Outbreak of Peloponnesian War; waning of Age of Pericles and of Athenian leadership

Death of Alexander the Great; beginning of Hellenistic epoch

Augustus as Roman emperor; beginning of Pax Romana

A.D.

Crucifixion of Christ

Death of Marcus Aurelius; beginning of Roman decline

Council of Nicaea: milestone in establishment of Christianity

Battle of Adrianople; beginning of final German breakthrough into Roman Empire

Justinian emperor at Byzantium: Santa Sophia and law code come during his reign

Hegira of Mohammed: Year 1 of Moslem calendar
Unsuccessful Arab siege of Byzantium: high-water mark of Moslem expansion toward eastern Europe

Battle of "Tours": high-water mark of Moslem expansion toward western Europe

(Christmas Day) Charlemagne crowned emperor at Rome

Mamun caliph at Bagdad: Abbasid power at height

Otto the Great of Germany crowned emperor at Rome: "Holy Roman Empire"

Hugh Capet, King of France

Basil II, eastern emperor, defeats the Bulgarians, but weakens the Byzantine Empire

Formal schism between Greek and Roman Churches

Conquest of England by William and the Normans

Double defeat of Byzantine Empire: at Bari by Normans, at Manzikert by Seljuk Turks

Pope Gregory VII against Emperor Henry IV: opening of Investiture Controversy

First Crusade preached by Pope Urban II

Henry II King of England: Angevin Empire

Sack of Byzantium by “Fourth” Crusade: Latin Empire established in the East
A HISTORY OF CIVILIZATION
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A HISTORY OF CIVILIZATION

VOLUME I: Prehistory to 1715

PRENTICE-HALL, INC. New York 1955

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Crane Brinton
John B. Christopher
Robert L. Wolff
A Note on the Endpapers

Some day psychologists may be able to tell us just what and how to remember. But at present we know little more than this: though a few exceptional people can absorb and tap at will large stores of systematically arranged facts—say the list of popes from St. Peter on—most human beings cannot remember great systems of facts for very long unless they make fairly regular use of them. Indeed, if we never did any figuring at all, most of us would forget the multiplication table. Few of us make any regular use of history. Fortunately, the modern world is admirably supplied with works of ready reference that can free our minds for more useful work than just memorizing. The engineer, for example, does not need to keep in mind all the formulas and equations he might need; he has his engineer's handbook. So anyone using history has a host of reference books available in libraries, and on his desk he may have for immediate use such a storehouse of information as the one-volume *Encyclopaedia of World History* (Boston: Houghton Mifflin Company, 1948), edited by W. L. Langer.

Yet we do need something like a historian's equivalent of the multiplication table, if only to give us a frame of reference. The trouble with most historical tables, however, is that they are much too long and contain far too many facts for the average person. It is as if our multiplication table, instead of stopping with twelve times twelve, or even ten times ten, went on to fifty times fifty. The list of dates beginning in the front endpaper of this volume and continuing in the other endpapers is an attempt to construct the historian's equivalent of the multiplication table. It is a simple list of approximately a hundred dates, a kind of rough map of historic time. It is worth memorizing bit by bit and keeping in memory.

The list is not necessarily meant to include all the "hundred great dates." It is meant rather to assist the reader to keep his mind on the course of history by focusing on two threads that serve to put an order, a pattern, into a complex set of facts.

First, there is the concept of recorded history as a series of streams which have different sources on this earth, but which finally flow together in the One World of the present. Of course, some of the streams—the Chinese, the East Indian, the African, for example—have by no means wholly mingled, and are still present as separate currents. We take as the main stream in the endpapers, as we do in this book, our western civilization with its sources in the river-valley civilizations of the ancient Near East.

Second, there is the concept of a specific region or nation as a leader, a center,
a focal point of historic change in our own western civilization at a given period. Periclean Athens, the Rome of the Caesars, and Victorian Britain are classic examples. Very broadly speaking, these centers of leadership have since 3000 B.C. swung westward and northward in a huge arc, from Egypt and Mesopotamia to Greece, Rome, western and central Europe, the United States. But the metaphor is imperfect. As we have taken pains to point out in this book, in the thousand years after the "fall" of the western Roman Empire, the Byzantines, the Slavs, and even perhaps the Moslems were in some ways quite as focal to western history as the medieval westerners. Moreover, leadership, especially in politics, may pass from one region to another, and former leaders like ancient Athens may fall almost to the status of ghost towns. Yet on the whole the area of western civilization constantly widens. Those parts left behind in the march of history do not lapse into an entirely separate existence; they remain a part, though only a subsidiary part, of the West.
A list of reading suggestions is appended to each chapter of this book. Almost all historical bibliographies nowadays begin apologetically with the statement that they are highly selective and do not, of course, aspire to be exhaustive. This apology is hardly necessary, for the fact is that in most fields of history we have outrun the possibility of bringing together in one list all the books and articles in all languages on a given topic. There are for the wide fields of this book, and in English alone, thousands of volumes and hundreds of thousands of articles in periodicals. The brief lists following each chapter are simply suggestions to the reader who wishes to explore a given topic further.

Each list attempts to give important and readable books for each chapter. Special attention has been paid to listing inexpensive reprints, often paper-backed, in such series as Mentor Books (published by the New American Library, New York), Penguin and Pelican Books (published at Harmondsworth, England), Anchor Books (published by Doubleday & Co., Garden City, New York), and the Teach-Yourself-History Library (published in New York by The Macmillan Company). Good readings in original sources, the contemporary documents and writings of an age, are sometimes listed, though the reader can supplement these listings from the text itself and from the references in footnotes to the source of quotations. In addition, there are many good collections of sources for European history, notably the two-volume Introduction to Contemporary Civilization in the West (1946), prepared by faculty members at Columbia University; this begins with the Middle Ages and gives much longer selections from the sources than such compilations usually do. Other good collections are to be found in the Viking Portable Readers (published in New York by the Viking Press). There are also books on central problems in European history. A good recent example is K. M. Setton and H. R. Winkler, eds., Great Problems in European Civilization (New York: Prentice-Hall, Inc., 1954).

Our lists also include historical novels and, occasionally, dramas. Professional historians are likely to be somewhat severe in their standards for a historical novel. They naturally want its history to be sound; and at bottom they are likely to be somewhat prejudiced against the form as a painting of their lily or a sweetening of their pill. The historical novels listed here are all readable and all reasonably good as history. But note that historical novels, like historical films, though accurate on such material matters as authentic settings and appropriate costumes, often fail to capture the immaterial aspects—the psychology, the spirit—of the age they are
written about. Many such novels motivate their characters, especially in love, as if they were modern Europeans and Americans. Exceptions to this rule are noted in the lists.

It is not hard to assemble more material on a given topic than is furnished by our reading lists. American libraries, large and small, have catalogues with subject and title listings, as well as a section of reference books with encyclopaedias and bibliographies. Many libraries have open shelves where, once a single title is discovered, many others may be found in the immediate area. Perhaps the first printed list of books to be consulted is *A Guide to Historical Literature* (New York: The Macmillan Company, 1931), compiled by a distinguished committee of American scholars headed by G. M. Dutcher, S. B. Fay, and others. This has a detailed listing by topic and chronological period, but it does not include works published since 1929. For more recent books one can turn, for American history, to the *Harvard Guide to American History* (Cambridge, Mass.: Belknap, 1954), edited by O. Handlin and others. And for the history of Europe and other areas there are many good bibliographies; see, for example, those in the volumes of "The Rise of Modern Europe" series edited by W. L. Langer and published by Harper and Brothers; in the multi-volumed *Oxford History of England*; and in the bibliography, unusually full, of R. R. Palmer, *A History of the Modern World* (New York: Alfred A. Knopf, Inc., 1950). The most complete tabulation is made by the quarterly publication of the American Historical Association, the *American Historical Review*, which is composed largely of reviews and also notes the articles published in other learned periodicals. For historical fiction, one may consult two older specialized guides: E. A. Baker, *A Guide to Historical Fiction* (New York: The Macmillan Company, 1914) and J. Nield, *A Guide to the Best Historical Novels and Tales* (London: Elkins, Mathews, and Marrot, 1929). The more recent *Fiction Catalogue* (New York: H. W. Wilson Company, 1951) covers much besides historical fiction but does furnish keys to books that cover particular countries and particular historical eras.

What is much more difficult than assembling titles is securing an evaluation of individual books. For older books the *Guide to Historical Literature*, already mentioned, gives the most useful references to critical reviews of the titles it discusses. *The Book Review Digest*, a periodical published in New York by the H. W. Wilson Company, gives capsule reviews and references to longer ones. For current books the weekly book section of *The New York Times* and *The Times Literary Supplement* (published in London) usually provide informative reviews of historical works soon after they are published. Later—sometimes as much as three years later—full scholarly appraisals are published in the *American Historical Review*, its British equivalent the *English Historical Review*, and in many more specialized reviews, such as the *Journal of Modern History* and, for medieval studies, *Speculum*. By reading two or three reviews of a given book one can usually get a clear indication of its scope and quality. In the reading suggestions for this book we have tried, within a brief compass, to give our readers comparable indications.

**A NOTE ON THE READING SUGGESTIONS**
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A HISTORY OF CIVILIZATION
Introduction:

The Uses of History

The word history has two broad general meanings. It can mean everything that has happened, past history, even just the Past, as contrasted with the Present and the Future; and it can mean the study of that past, the record of what has happened. For several thousand years now, both the making and the study of the historical record have interested many individuals. But they have clearly never interested everybody. Now that universal education requires nearly everyone to study some history, hundreds of thousands of people are obliged to fill their heads, for a while at least, not merely with the tales and heroes of their nation, but with facts about the Code of Hammurabi, the faith of Ikhnaton, the trade routes of medieval Europe, the influence on American political institutions of the writings of John Locke, and a very great deal more. Since some people dislike the study of history, just as others dislike the study of mathematics, an introduction to the study of history must begin with some justification of that study. In the United States, especially, the historian is confronted with the forceful "Hammurabi—so what?"
Yet the historian ought not to be apologetic, and above all he ought not to yield to the temptation, so natural in modern arguments, to rest his entire case on the practical value of history. Some people love the study of history. Some actually enjoy storing their memories with lists of kings and battles; some are moved by the endless skeins of association the past affords, by the sickle-curve of the beach at Marathon, by the gargoyles of Notre Dame de Paris, by the rude bridge that arches the flood at Concord; some are fascinated by the inexhaustible resources the historical record offers for research, for the exercise of the detective instinct. These lovers of Clio, the muse of history, have seemed a bit odd to those who do not share their enthusiasm. They have been called "antiquarians," a term of gentle reproach on the lips of those buried with the details of daily life. Yet, in a world where so much human activity is directed toward making others conform, the activity of historians is a refreshing reminder that human beings are not identical, that their interests vary. The pursuit of history is essentially a quiet occupation. Historians are rarely disturbers of the peace. Historians—most of them, one hopes—enjoy reading and writing history. Surely this alone would be a full justification for the study of history.

There is, however, no sense in maintaining that the study of history ought to be a pleasure for all. Moreover, even those who do find it a pleasure are not above consoling themselves by also finding it useful and edifying. Yet, in comparison with the natural sciences, history is not readily shown to be useful. For example, the study of history and the practice of politics have not as yet scored over the disease of race discrimination the kind of victory that the study of biology and the practice of medicine have scored over typhoid fever. And it must be admitted that, in comparison with literature and the arts, history as it is written nowadays—including history as written in this book—does not serve clear aesthetic or moral ends. History in its usual academic form is seldom either a good story or a good sermon. If you want to hold your breath as the blade of the guillotine falls on Marie Antoinette, you will have to go to older histories, to fiction, or to the movies. Nor will you find it in the work of good historians that virtue is always rewarded.

Furthermore, the study of history will not produce exact or "correct" answers to problems, answers of the sort that the scientists or engineers expect. Nor, so long as history does not turn into theology, philosophy, or just plain preaching, will it give you the kind of answers to questions about man's fate that you would expect from your spiritual guides in Church or State. History, to be concrete, will not tell you whether to use steel or aluminum for a given gadget. It will not choose for you between Browning's

God's in his heaven—
All's right with the world

and James Russell Lowell's

Truth forever on the scaffold,
Wrong forever on the throne.

What history can do, however, is supply a series of case histories or clinical reports, extensions of human experience, from which certain notions of how to go about handling cases in the present may be obtained. Thus at the very outset of western historical writing the Athenian Thucydides gives a case history of the struggle between Athens and Sparta, a case history of which General George Marshall has said, "I doubt seriously whether a man can think with full wisdom and deep convictions regarding certain of the basic international issues today who has not at least reviewed in his mind the period of the Peloponnesian War
and the fall of Athens."* General Marshall is not repeating the old chestnut that history repeats itself. History is full of repetition and of novelty, of similarities and differences, for history is no more than the imperfect record of the lives of millions of human beings each like, and each unlike, the others.

What the individual does with the materials his experience offers him is another matter. Another old chestnut asserts that all we learn from history is that we never learn from history. Certainly there exists in the United States today a tendency to feel that somehow or other we should have learned from the so-called First World War how to avoid the second, with the panicky addition that apparently we have not learned from the first two how to avoid a third. Yet to expect such clear-cut lessons, to expect immediate and effective action to follow any lesson in human relations, is precisely what a knowledge of history can show to be unwise, unreasonable, unprofitable.

For history can do more than present a mere random collection of human experiences. It can, though only roughly, only approximately, show the range—or the spectrum—of human behavior, with some indication of its extremes and averages. It can, though again by no means perfectly, show how and within what limits human behavior changes. This last is especially important for the social scientist, for the economist, the sociologist, the applied anthropologist. For if these experts studied only the people and institutions existing today, they would have but imperfect notions of the real capacities of human beings. They would be like biologists with no knowledge of the contributions of historical geology and paleontology to their understanding of organic evolution. History, then, provides materials that the social scientist has to master. It provides materials that even the inspiring leader of men into new ways and new worlds—the prophet, the reformer, or the columnist—will do well to master.

At the very least, history can give an awareness of the depth of time and space that should check the optimism and the overconfidence of the reformer. Reason can show the inefficiency of many of our ways of doing things—our calendar, for example, or our Anglo-Saxon system of measurements. Millions of man-hours are wasted in the process of teaching children to read English, with its absurd spelling and its over-refined punctuation. Yet the slightest background of history will show that human societies usually resist changes like the reform of spelling and accept them only in times of revolution, as when the metric system was introduced during the French Revolution, or under dictatorship, as when the Turkish alphabet was changed from Arabic to Roman by the twentieth-century dictator Kemal. You may still wish to reform our spelling, even though you know its history; but if you have learned anything at all from history, you will never look at the problem of getting English-speaking peoples to change spelling as if it were a problem like that of getting them to buy the latest model of automobile.

History can teach us the complexity of human behavior and of human institutions. It helps us to understand how human beings got to be what they are. Consequently, we are sometimes tempted to believe that by knowing the direction of human evolution in the past we can extend the curve and know exactly what will happen in the future. This belief that history can unlock for us past, present, and future is sometimes known as the doctrine of historicism. It is one form of what the philosopher calls determinism, the belief that men cannot shape the future as they wish because the

* Quoted in Life, Jan. 1, 1951, p. 96.
character of the future has already been
determined by the nature of the past.

Now there is one very simple way to
dispose of extreme historicism. We simply
don't know enough about history in the
past to be able to predict the future; we
don't know the exact nature of the curve,
so we can hardly extend it correctly. We
cannot say that because Athens failed
against Sparta, a democracy will always fail
against a more authoritarian state; we can-
not say that because Greco-Roman civiliza-
tion declined and fell, our current western
civilization will decline and fall. We can-
not say that, because Stuart kings were
restored in England and Bourbon kings in
France after great revolutions in those
countries, Romanov tsars will ultimately be
restored in Russia.

The historical record is most imperfect,
and even the labors of generations of schol-
ars have not filled it out. Notably, historians
until quite recently have usually been more
interested in the pomp and drama of the
lives of the great than in the conditions of
life for the masses. They have studied with
care political and religious institutions, it
is true, and within the last few generations
they have studied economic institutions.

They have paid less attention to social
institutions and to folkways. Since the his-
torians of one generation make the histori-
cal record that is handed down to later
historians, our record is very faulty and
cannot always be improved. No one can
ever conduct a sort of retrospective Gallup
Poll, for instance, to find out just what
millions of fifteenth-century Frenchmen
thought about Joan of Arc. Yet our igno-
rance must not be exaggerated either. As
you can learn from any manual of historiog-
raphy—that is, the history of the writing
of history—historians have in the last few
hundred years built up a technique and a
body of verifiable facts that have lifted
history far beyond Voltaire's reproach that
history was not truth but only a story
agreed upon.

History, then, can be for any of us who
want to study it a kind of extension in space
and time of our own experience, a deepening
and a widening of our own little private
histories. Even though history as it is now
 taught and written is no longer simply a
 dramatic story, even though it may seldom
 move us emotionally, even so, it can give
 the inquisitive and imaginative mind a
magnificent ranging ground.

Reading Suggestions
on the Study and Uses of History

G. J. Renier, History, Its Purpose and Method (Boston: The Beacon Press,
1950). The most readable of the many current manuals on historical writing.

There are several other useful manuals. Among them are: the old and classic
account by C. V. Langlois and C. Seignobos, Introduction to the Study of History
(New York: Henry Holt & Company, Inc., 1904); L. R. Gottschalk, Understanding
History (New York: Alfred A. Knopf, Inc., 1950); Allen Nevins, The Gateway to
History (Boston: D. C. Heath & Company, 1938); and Sherman Kent, Writing His-

On the study of history in general, and on the philosophy of history and the
relations of history and the social sciences in particular, there is an excellent
bibliography in Bulletin No. 54 (1946), of the Social Science Research Council,
"Theory and Practice in Historical Study."


S. E. Morison, *History as a Literary Art: An Appeal to Young Historians* (Boston: "Old South Leaflet," Series 2, No. 1, n.d.). Brief, witty, and very instructive; by one of the few twentieth-century historians who are at once scholars and literary artists.
I: Before Written History

THE GREAT-GRANDPARENTS, certainly the great-great-grandparents, of almost everyone who reads this book believed without questioning that the entire course of history, not only of human beings, but of the organic and inorganic universe, had lasted about 6,000 years. Indeed the Anglican Archbishop Ussher in the seventeenth century had worked out the exact date of the creation: 4004 B.C. Almost all who read this book have grown familiar with the idea that the age of the earth is to be measured in billions of years, the duration of organic life on earth in millions of years, and that of human beings in tens of thousands of years. Relatively few people in western society still hold to the earlier time-scale, which rested essentially on the Old Testament of the Christian faith. But it is quite possible to accept the new time-scale, even the new notions of the evolutionary relation of man to apes, monkeys, and other primates, and still retain the essentials of Christian belief.

This remarkable change in our time-sense, occurring in the course of very few generations, has not yet had its full repercussions on our attitude toward the world.
We have not yet fully assimilated this knowledge. The evidence that has caused us to revise our time-scale is essentially what we call "scientific evidence." More specifically, this evidence is the existence of fossils, remains of plants and animals embedded in rocks and loose earth. The pioneer geologists of the eighteenth century assumed that these rocks and deposits of gravel and sand had been produced by very long and very slow processes of wear and tear essentially like those now going on around us. Thus it was possible to show clearly that if a given fossil in a given layer of rock were a part of the regular processes of nature as we know them from observation, then life on earth, and the earth itself, had existed for millions of years before 4004 B.C.

For several generations now, the experts have also been working in astronomy, geophysics, and allied fields; and within the last few decades they have been greatly aided by discoveries in the field of radiation which enable them to estimate more exactly the age of many deposits. Their timetable is not exact, nor are they all agreed on it. But a consensus considers the earth at least two billion years old; simple, one-celled living forms probably more than one billion years old; creatures complex enough to have shells or skeletons well over five hundred million years old; mammals nearly a hundred million years old; and man himself (though not *homo sapiens*, present man) perhaps nearly a million years old, very probably at least five or six hundred thousand years old.

Historical records—that is, written accounts that we can read—go back no more than 5,000 years. The ratio of the time man has been on earth before history to the time since history began is something like the ratio of three hours to one minute. If we accept the ordinary scientific assumptions concerning the regularity of natural processes, then it should follow that man behaves as he does in the mid-twentieth century as much because of what went on in the three hours of prehistory as because of what went on in the single minute of written history. It seems quite possible that much of our behavior—our appetites, our emotions, our unconscious and our subconscious lives, even our boasted thinking—was largely formed in the long centuries of prehistory, and not in the brief years that have seen the triumphs of civilization. That is the lesson most of us have not yet learned from the new time-scale the sciences of life on earth have brought us.

**Prehistoric Man**

Scientists have learned a great deal about those hundreds of thousands of years during which man, or a creature much like man, has been on this earth. They have had to work with very imperfect material evidences. Once man began to practice formal burial, he made quite a good fossil. But apparently for long ages he no more practiced burial than did other mammals, and dead bodies were at the mercy of the elements, surviving often in merest fragments, a tooth, a bit of a jawbone or skull, where sand, gravel, or mud had come accidentally to cover them. Nevertheless, with infinite patience and with great help from comparative anatomy, the anthropologist can use these fragments to reconstruct within tolerable limits of error the whole body.

In a somewhat similar way, the student of the culture of prehistoric men is obliged to piece together a representation of their way of life from material fragments that have been recovered, usually only after very delicate and costly excavations of archaeological sites. What has survived are mostly tools, weapons (after all, only a
special sort of tool), pottery, and, toward the end of the prehistoric period in Europe, some remarkable wall paintings. From these scattered material remains the student of prehistory has to infer what kind of men their users were. The student of prehistory has one further main resource: he can study at first hand the ways of primitive people still existing—Australian bushmen, African pygmies, and many others. Formal anthropology, which began in the nineteenth century, makes the assumption—and it is an assumption rather than a fully proved truth—that prehistoric men and modern primitives are in rather similar stages of development and share common ideas and feelings, just as they share certain material things.

The scientists who have studied prehistoric men have widened our human horizon immensely. They have brought home to us how long and how hard men have struggled to get that slight margin over daily needs without which invention, innovation, and civilization could not have begun. Nevertheless—and in spite of the help, they get from studying primitive people who still exist—we should not forget that what they tell us about the religion, the morals, and the sense of values of prehistoric men is inference, not direct knowledge. Suppose, for example, almost all vestiges of the present American culture had vanished—all Americans, all historical records, all knowledge of the language. Suppose there were left only the more durable objects from several dozen Main Streets scattered from the Atlantic to the Pacific. Intelligent students of prehistory in the eighteenth century could learn a lot about Americans, and would be struck by the identity of many articles in all the sites. They would almost certainly infer that the United States was a single culture or civilization. They might well infer from the number and complexity of the objects that it was a "materialistic" culture. But what could they learn of American religion, art and literature, political beliefs and habits, family life? Even were they helped by excavating several dozens of cemeteries, they could hardly do more than make ingenious stabs at describing Americans as they really were. Similarly, we today can do little more than make ingenious stabs at describing prehistoric man as he really was.

**The Chronology of Prehistoric Man**

Archaeologists have worked out the chronological pattern of prehistoric man by a very careful study of artifacts, that is, the objects made by primitive man. They have constructed a sequence of periods, based on the type of material used for artifacts, starting with the Paleolithic or Old Stone Age, and continuing through the Neolithic or New Stone Age and the Bronze Age to the Iron Age. Since these archaeological studies were made in western and central Europe, later excavations in other parts of the world have made possible alterations or additions to the chronological pattern. It now appears, for instance, that in parts of Asia men had reached the latest of the chronological periods, the Iron Age, when men in Europe were still in the New Stone Age, and when men in Australia were almost certainly in the Old Stone Age.

The Old Stone Age began in Europe and the Near East five hundred thousand or more years ago. The first tools were *eoliths*, rough stones held in the fist and so crudely shaped that archaeologists cannot be sure that they really are man-made tools. But slowly in more recent deposits the tools become unmistakably shaped, and grow more and more adapted to specific tasks. We can recognize them as hatchets, awls, scrapers, needles, spear and arrow heads,
As we already have seen, the Neolithic Revolution was a time of great change, when people began to farm and domesticate animals. This led to a more settled lifestyle and the development of cities. The invention of the wheel is quite unknown, the wheel. In short, with Neolithic times we have almost everything one finds in civilized countries—except cities. The city is the simplest dividing line between prehistory and history, for only in the city, it seems, did men invent something even more important than the wheel—writing.

From the scanty remains of bodies left from these ages of prehistory, the anthropologist has constructed a sequence of species that become progressively more human. But this progression is by no means as clear and as detailed as the cultural progression built up from artifacts. Anthropologists have established a series of types from *Pithecantropus erectus*, the “erect ape-man,” who was unquestionably subhuman but by no means an ape, down to Cro-Magnon man of later Paleolithic times, whom all agree to call *Homo sapiens*, “the man who knows.” Specimens before *Homo sapiens* are manlike, but not quite man. That is, they go on two feet, but stoop or slouch a bit; they have a face rather than a snout, but the chin, nose, and forehead are conspicuously more apelike and less human than ours. The first remains of *Pithecantropus erectus* were buried some fifty feet down in loose deposits and were discovered in 1891 by a Dutch surgeon in Java. For a long time, only this one specimen existed. Actually, it was not really a whole specimen, but just the top of a skull, a thighbone, and two molar teeth. Unfortunately, later work has cast doubt on whether the thighbone and the teeth were in fact parts of the same creature. But the fragment of skull alone shows that *Pithecantropus erectus* had a brain more developed than that of a mere ape.

Manlike species apparently existed in Europe, Asia, and Africa through most of the glacial age. This age, some six hundred thousand to a million years in duration, was marked by successive advances and
retreats of great ice sheets, and by alternating mild and severe climates. Just before the last advance of the glacier in western Europe, probably less than fifty thousand years ago, there appeared types known as *homo*, though not quite *homo sapiens*. Of these, the best known is *homo neanderthalensis*, Neanderthal man, named from the little gorge near Düsseldorf in Germany where the first find was made in the mid-nineteenth century. The type is now well established, and is a favorite one for restoration in museums. Neanderthal men—and women—were solidly built, with big heads, somewhat receding chins and prognathous jaws, and sloping foreheads. These people had tools and knew the use of fire; they were, in short, men of the Old Stone Age.

Finally, there are true men, *homo sapiens*, men who could breed successfully with us today, men who would not surprise us greatly were we to meet them in the street properly clothed and barbered. The best-known of these is Cro-Magnon man, named from the cave in France where his remains were discovered. He was a white man, a European, and the creator of some very remarkable works of art. Cro-Magnon man probably does not exist on earth today. He represents a variety, a subspecies, or in our ordinary language, a race of men. He was long-headed and fairly tall, and seems most closely related to the present long-headed peoples of Europe.

Until recently, it was thought that *homo sapiens* could not be traced back very far, that he did not appear until about twelve to twenty thousand years ago. Modern investigators of human origins, however, have tended to push *homo sapiens* back in time, until nowadays the figure of 100,000 years for the age of the species is commonly advanced. Recent discoveries, notably at Fontechevade in France in 1947, have given some support to the theory that the shaggy- browed Neanderthal man himself was rather an early cousin of ours, so to speak, and not an ancestor. The formal recognition by British authorities in 1953 that the so-called "Piltdown man" depended on a hoax perpetrated in 1911 further cleared the way to a recognition of the great age of *homo sapiens*. The Piltdown remains combined a very human skull with a very apelike jaw, and had taxed the experts' ingenuity to reconstruct an ape-man contemporary with, or even later than, much more manlike creatures. We now know that the Piltdown jaw was that of a modern ape, chemically doctored to appear very old, and that it did not give off the amount of radiation of uranium salts which an authentic object of great antiquity would. The natural science that made the hoax possible was in turn used by contemporary scientists to expose the hoax.
Prehistoric man did come to the New World, but most experts agree that he came late, since none of the earlier types of man has as yet been found in America. When man first appears in the New World, he is already homo sapiens. We have not yet found actual human remains, but we have found artifacts that are numerous enough and authentic enough to enable us to say that they are the work of men, and that they are from ten to twenty-five thousand years old. The first major discovery was made in Folsom, New Mexico, in 1926, whence the name, "Folsom culture." There is as yet no evidence of any direct relation between the men of this culture and their Cro-Magnon contemporaries in Europe.

The Culture of Prehistoric Man

We know, then, directly or by inference, a fair amount about prehistoric man. Perhaps the most important thing we can learn from the scientific study of prehistory is that there are no simple affirmative or negative answers to the questions about the nature of man that political and moral thinkers of the last few hundred years liked to ask—and answer so as to bolster their own desires and values. To judge from primitive men, for instance, which is more "natural" to our human race, peace or war? common ownership of property or individual ownership of property? monogamous marriage or promiscuity? subordination of women to men or sex equality? equal distribution of goods or economic inequalities between rich and poor?

None of these questions makes sense in terms of prehistory. Almost all the extremes, and much in between, can be found during these millennia. Primitive men (especially when primitive peoples existing today are brought in for comparison) display a very wide range of behavior. Homo sapiens can behave, and has behaved, very differently at various times and in various places. If you are looking for peoples who do not make war in groups against other groups, you can find them. The earliest men were probably not well enough organized to make war. Some of the prehistoric pastoral and agricultural peoples seem to have led generally peaceful lives, but some of the earliest wall paintings apparently show raiding bands. The famous Zuñi Indian tribe of the American southwest is notably peaceful, but the Zuñi live in the same part of the world as the warlike Apache. If you are looking for rough economic equality, you can find it. Especially in primitive groups on the margin of subsistence, everyone shares a common poverty. But very early some individuals manage to assemble better and richer objects than others. You can find a very great variety of marriage customs, religious beliefs, and property and inheritance arrangements.

A simple and clear indication of the range of possible ways of life for homo sapiens can be found in his eating habits. Human teeth are suited both to grinding and to cutting and tearing, both to vegetable and to animal food. Man, therefore, is an omnivore, an eater of everything. Perhaps one can say that his "natural" diet is a balanced one, a mixture of starches, fats, and proteins. Yet many peoples have lived—and the coolies of the East still do—on an almost strictly vegetarian diet low in proteins and high in starches. In the very exceptional environment of the Far North, Eskimos live where no good vegetables grow and eat animal food exclusively, that is, fat and proteins.

Obviously, men have been able to adapt their eating habits to very great extremes. The physical environment, one may argue, has forced the Eskimos to make this adaptation. Economic need has perhaps dictated the diet of the coolies. And yet even in this
down-to-earth matter, the will of men is not always powerless before the physical and economic environment. We eat certain kinds of food today in part because we like to preserve a slender figure. Perhaps some primitive men anticipated our eating habits. There are no grounds for believing that even prehistoric man was always the slave of a narrow necessity.

The study of prehistoric art reinforces these conclusions on the nature of prehistoric man. The last period of Paleolithic culture in Europe, called the Magdalenian, represented a kind of prehistoric flowering of the arts. About 10,000 B.C. Magdalenian men engraved, and later painted, on the walls of caves some remarkable reindeer, bisons, mammoths, and other animals. The best of these magnificent animals are not "primitive," in the sense of being awkwardly or childishly drawn, or obviously nonrealistic or in any way crude. They are as clearly in the western tradition of realistic art as anything we have from the Greeks, though these unknown artists flourished almost ten thousand years before the Age of Pericles. The human form, however, seems a less favorite subject than animals in these caves and is much less realistically drawn. Where it does appear, usually in simple black, it is crude or stylized, often with emphasis on the sexual parts. Magdalenian men also carved admirable tools of bone, engraved as skillfully as the best of the wall paintings. But they also sculptured female figures with grossly exaggerated breasts, thighs, and buttocks. Finally, in some of the caves there appear what are probably tracings of the human hand, often with one or more fingers missing.

These concrete details suggest two important generalizations. First is the fact, confirmed by work on remains of human bodies from the period, that about twelve thousand years ago Europe was filled with different types of human beings, with different tastes and different ways of life, and with now one group dominant, now another.
We cannot trace the ups and downs of these groups in prehistory; indeed the experts are not wholly agreed on the sequence of peoples and cultures. But it is clear that something like the later rise and fall of empires and cultures in the historic era did fill these prehistoric ages.

Second, these prehistoric people had the kind of ideas that we call religious. It seems plausible that some part of the energy that went into drawing was in the service of magic. The hunter who had made an image of an animal was on his way to kill one. The exaggerated emphasis on human sexual differences inevitably suggests a cult of fertility. The mutilated hands suggest some sort of ritual sacrifice, perhaps a sacrifice modified from the surrender of life to the mere loss of a finger. These men and women, it would seem, lived in no simple world of common sense. Since we have to infer the religion of prehistoric men from their burial practices, their wall paintings, and other physical remains, we can never be sure that we have understood their beliefs.

One further generalization is more risky. It may be that the artists who drew those remarkable cave animals were not solely occupied with the practical task of adding to the tribe’s kill by magic means. They were also—perhaps they were mainly—displaying their ability to put those beasts on the wall. They were, in short, enjoying themselves as artists; they were inspired with the splendid vanity of the artist, more enduring than bronze.

Two hundred years ago, in the Age of Enlightenment, it was fashionable to find in prehistoric cultures the Golden Age, an era of honesty, simplicity, and natural enjoyment from which men later declined. Few of us are likely to hold such views nowadays. Nor can many of us find in prehistoric cultures simple and ordered anticipations of our own culture—ourselves when young, so to speak. The greatest pitfall today is that we should see prehistoric man as fear-ridden, quaking before wild beasts and wilder gods, stupid, custom-ridden, dirty, maladjusted, and neurotic, a nasty, savage, overgrown child. Such a view is at least as erroneous as the notion of a past Golden Age. Alexander Pope could have written of Magdalenian man as he wrote of his own eighteenth-century contemporaries:

Chaos of Thought and Passion, all confus’d; Still by himself abus’d, or dis-abus’d; Created half to rise, and half to fall; Great lord of all things, yet a prey to all; Sole judge of Truth, in endless Error hurl’d: The glory, jest, and riddle of the world!

Or so one must believe who looks at Magdalenian art.

Some Conclusions about Man

From this brief survey of prehistory, then, our most useful conclusion is that even thousands of years ago men in society displayed that great variety of behavior which is always the despair of the dogmatic simplifiers of human nature. We may now list a few more positive conclusions, with the caution that in this field, even more than in that of written history, the experts disagree.

First, the study of these millennia definitely puts man in the general evolutionary history of the primates, a subdivision of the mammals. The old question of man’s descent is so well settled that no trained scientist would find much sense in the once familiar fighting words, “Man is (or is not) descended from the monkeys.” Even the problem of the “missing link” no longer bothers the scientist. Homo sapiens is clearly the product of a long development. Although the exact relation between his family tree and that of such apes as the chimpanzee is not clear, there is pretty
general agreement that man branched off the primate stock at a different point from that at which any ape branched off. The apes are, as it were, our cousins many times removed rather than our ancestors. Just as the scientific doctrine of the immense age of the earth does not invalidate many arguments for the existence of God, so the zoological cataloguing of *homo sapiens* does not destroy theological doctrines which insist that man has a soul and is thus not merely an animal.

Second, man is unique among animals in two broad ways. Man seems alone among animals to have the ability to use words, and therefore to communicate his thoughts —and, indeed, to have thoughts that separate out individual experiences and enable him to list, to compare, and to remember these experiences. And in some sense related to this power of thinking, man alone seems able to pass on to his young in the form of education certain ways of living—ways that we can loosely call culture.

Third, over the long ages of prehistory material culture unquestionably shows what we call progress. Man progressively secured more food, better housing, and fuller satisfaction of his physical wants. Indeed, the very names that we give to the various ages—stone, bronze, and iron—suggest that man's tools progressed from the very simple to the more elaborate. They suggest the increasing adaptation of means to ends that we are familiar with today as technological improvement. Again, all this can be treated quite separately from man's moral and spiritual improvement or progress. We may or may not be more virtuous than the Magdalenians; we may or may not be "happier" than they; a modern painting may or may not be better than a Magdalenian cave painting. There is, however, no doubt that our modern tools are better tools than those of Magdalenian man, just as Magdalenian tools were better than those of Neanderthal man thousands of years before him.

Fourth, man has long existed on this earth as a single species. Apparently throughout human wanderings separate groups of men have stayed long enough in a given area to produce the kind of subspecies called a race. Thus white, yellow, and Negro races developed, but, since they did not remain "pure," they did not become separate species. Or, put in another way, man is and long has been a mongrel. Hardly does he get started breeding a variant that might become a new species when others come into the group, or else the group forces itself onto others, and the process is ended. Most of the variations that stand out in human achievement seem to be individual variations rather than group variations. Thus great artistic or athletic ability is a matter of individual gift and skill, not one of the marks of the subspecies or race. Prehistory, like history, does not back up modern notions of racism, the doctrine that one race is as a whole "superior" to another. As we shall see later (p. 23), terms like Semitic and Aryan that racists use so frequently refer properly not to well-defined races, "superior" or "inferior," but only to families of human languages.

Finally, to return to a point made already, the abiding impression one gets from a study of prehistory is of the great range of potentialities in human beings and in human cultures. Above all, one is aware of a basic paradox of human behavior: men are creatures of custom, reluctant to change, yet quite unable to take this world as they find it. They will daydream another world, if nothing better comes up. Ever since the first rude, manlike creature banged off a few awkward protuberances from his eolith fist hatchet, some men have always been dissatisfied with things as they are. Man is no doubt much more, but at a minimum be
is the inventive animal. That is, he changes his environment—his tools, his society, his art, his religion. He does not, as far as we know, greatly change his body. Man’s ability to change his environment without altering his body is the most extraordinary of his inventions, something no other animal has ever attained. Other land mammals have indeed learned to fly and to live in the water, but only by becoming bats or whales. Twenty-first-century man—*homo sapiens*, still anatomically almost identical with our Magdalenian of thousands of years ago—flies in airplanes and sails in ships.

II: Our Near Eastern Origins

*When Did Civilization and History Begin?*

It is barely possible that the first manlike creatures who came down out of the trees to live on the ground were beasts without language, without social structure, without culture. But the question of the origins of man the social animal is probably unanswerable. Very early, prehistoric man leaves us evidence that he did live in organized groups, and that he systematically practiced and transmitted very elaborate economic, artistic, and religious habits and attitudes that no animal lacking in language could possibly practice and transmit. In one of the looser senses of the word, prehistoric man was “civilized.” By the end of the Neolithic period in the Near East, say 4000 B.C., men lived in villages, wove cloth, made pots, plowed with animal power, grew grain, navigated small boats, and built monumentally—that is, they built not for warmth or comfort or even ordinary display, but to honor gods or a god, to give great men appropriate tombs, and to provide for ceremonial.

Although the point at which a “culture” becomes a “civilization” is always to some degree a matter of individual opinion, the transition from “prehistory” to “history” is clear and simple. It occurs whenever men write their language and preserve written records. So far as we know, this acquisition of the art of writing coincided roughly with the establishment of cities. Gatherings of men in such numbers necessitated considerable division of labor, some kind of police force, and the beginnings of civil administration, social and economic classes, organized religion and kingship. From the start, war and military organization seem inseparably woven into this fabric of city life.

The start is fairly definite in place and time. From about 4500 to 4000 B.C., true cities rise in the valleys of the Nile, the Tigris-Euphrates, and perhaps the Indus. Authentic Chinese history does not begin quite so early. Nevertheless, it is pretty certain that in the valleys of the Wei and the Hoang Ho in China city life and all that goes with it were beginning to take shape in the fourth millennium before Christ. Finally, much later, city life starts independently, it is assumed, in Mexico and Peru. The two centers in the Nile and in the Tigris-Euphrates valleys were geographically close, for both lay in the region known to Americans as the “Near East” and to
Britishers as the "Middle East." These Near Eastern valleys were, in the time-honored phrase, the "cradles of our western civilization."

The Challenge of the River Valleys

It is impossible to say for certain why the people of the Nile and Tigris-Euphrates valleys were able to take the important steps leading from a peasant-pastoral culture to a true city culture. These river valleys do indeed have rich soils, but so do hundreds of other river valleys on earth. One thing is clear. The experts are greatly modifying the old view that the fertility and the good living conditions of the Near Eastern valleys somehow sucked men into them and allowed them to multiply sufficiently to attain the density of city populations. It is more likely that in prehistoric times these valleys were marshes overgrown with a junglelike vegetation, and subject to uncontrolled floods. Possibly six thousand or more years ago the surrounding grasslands, which had long been seats of human life, were beginning to dry up as a result of the long geological processes that have made the modern Near East a dry region. Possibly some farming and pastoral peoples, feeling the pressure of diminishing crops and grass, deliberately went as colonists to these forbidding valleys. They may have gone because of the simple pressure of overpopulation, or possibly even for adventure.
The twentieth-century philosopher of history, Arnold Toynbee, ties this movement in with his theory that the genesis of civilization depended upon a people’s responses to a series of challenges. The colonists of the Near East responded successfully to the challenge of a new and difficult environment. In the process of taming marshes and jungles by digging canals, building levees, and settling water rights, they gathered themselves into groups big enough, and above all disciplined enough, to do the job.

There is, however, no conclusive evidence for Toynbee’s view that civilization first arose out of men’s response to the challenge of marshy river valleys. Many anthropologists believe that the transition from a pastoral, hunting, and nomadic culture to settled farming villages took place in the foothills of Mesopotamia (northern Iraq). These villagers, they believe, then advanced into the great valleys along tributary streams as the climate grew steadily drier. Whatever the process of settlement, there is no doubt that the great river valleys of the Near East brought men together into large cities and true political organizations, perhaps as early as 4500 B.C.

The Near Eastern States

The ancient Near East produced the first known system of states, the first collection of independent political units to conduct formal international relations. The great powers were Egypt, along the Nile, and a succession of states—Chaldea, Babylon, Assyria, Persia—in Mesopotamia, “the land between the rivers,” as the Greeks called the valleys of the Tigris and Euphrates. Between Egypt and Mesopotamia stretches the “Fertile Crescent,” running through modern Palestine and Syria and skirting the desert of Arabia. In ancient times, as today, the middle part of the Fertile Crescent formed a zone of fragmentation, which was divided politically into small and medium-sized states like Judea and Phoenicia. The small powers in this zone of fragmentation carried on constant rivalry among themselves, but they also maintained close contact with the wealth and culture of the great powers. Finally, almost surrounding the great valleys and the zone of fragmentation, lay the vast areas which today form the Balkan states, Russia, Turkey, Armenia, Arabia, and Central Asia, and which were inhabited at the dawn of history by nomads or semi-nomads. The fragments of these primitive peoples that lived near the borders of the civilized Near Eastern states were tempted by their neighbors’ wealth and apparent ease of life.

Every one of the great and small powers of the civilized Near East had its own life-history, and many of them developed distinctive individual styles and cultures. Later sections of this chapter will discuss the specific characteristics of Egyptians, Babylonians, Assyrians, Persians, and Jews. Here we shall first indicate what these peoples shared, the common denominators of Near Eastern civilization.

Common Denominators of Near Eastern Civilization

The political history of the ancient Near East may be explained partly in terms of two interacting forces. The first force is the push of the nomads along the frontiers into the civilized areas, constantly as the migration of individuals, and also from time to time as mass eruptions in violent conquest. The second force is the effort of certain great Near Eastern states to conquer their neighbors, thus threatening the rough equilibrium between great and small states that later ages have termed the
balance of power. The first sort of push often resulted in the triumph of the invaders, as in the repeated attacks of Arabian nomads upon Mesopotamia (see below, p. 33). Invasion caused violence and a loss of prosperity. Then came the absorption of the invaders into the more advanced culture of the old state, and often a renewed period of flourishing for the invaded area.

The efforts to upset and maintain the balance of power caused many centuries of international rivalry. Occasionally some one great power, like Assyria, exercised a wide domination. But on the whole a precarious balance of power was maintained, and the various individual states, big and little, preserved for centuries their identities and in some sense their “independence.” Nevertheless, the balance was always precarious, and as time went on this unstable international system showed an increasing tendency to break down. Egyptians, Assyrians, and Babylonians successively aspired to universal rule in the Near East. Finally, at the very end of the period with which this chapter is concerned, about 500 B.C., the Persians brought almost the whole of the Near East under their sway. As simple tribesmen, little more than nomads, they broke into Mesopotamia, seized power there, and soon conquered the whole area from farthest Egypt to the edges of Russia and India.

The political and social structures of the great states in the valleys tended to follow a common pattern. This was the bureaucratically administered state headed by a king who was also a priest if not actually a god, who ruled through a privileged class of nobles and priests, who commanded a professional army, and—this is most important—who was a despot in the sense that none of his subjects could habitually go beyond the royal authority to some higher authority, to a god or a constitution. In practice, however, this despot often found it impossible to break through the “cake of custom,” that is, to violate traditions, and his priestly and noble agents often blocked any innovations he attempted to make.

The political and social structure in the zone of fragmentation was more varied and, in a sense, more free than it was elsewhere in the ancient Near East. Nowhere do you find anything like what we call democracy, nor even—with the notable exception of the Jews—any very obvious seeds of democracy. Signs of discontent, however, appeared among the masses from time to time. Among the scanty surviving fragments of Egyptian literature is the so-called “Story of the Eloquent Peasant,” about 2000 B.C., an attack on thieving, oppressive bureaucrats and, apparently, a defense of peasant goodness. It will not do to think of these complex societies as composed of ant-like or bee-like individuals wholly subservient to routine, nor as crouching slaves under one absolute ruler. Very broadly, one can say that the following social classes usually existed: At the top of the social pyramid stood the king, followed by the priesthood, the nobility, and the bureaucracy. Then came the merchants and a large class of craftsmen and peasants. At the bottom was a numerous class of slaves, recruited from war captives, subject peoples, and shanghaied groups and individuals.

In normal times, probably little social mobility existed in the ancient Near East; by no means all careers were open to all talents. But constant wars, invasions, and changes of dynasty gave opportunity for able individuals like Joseph and Moses in the Old Testament. None of these people, however, “voted”; none of them were what we should call “citizens.” Public opinion, except as congealed custom, could hardly have counted. We tend perhaps to exaggerate the despotism, the inhumanity, the namelessness and deprivations of life among
the millions in these societies. Still, it is hard to ignore such obvious facts as the great pyramids, which we can scarcely avoid seeing as private monuments of a single ruler raised by millions of man-hours of slave labor. That the pyramids were in any sense a community undertaking, a source of common pride, like a medieval cathedral, seems highly unlikely.

**Our Debt to the Near East**

In these eastern monarchies, so alien and so distant to us in so many ways, there none the less grew up habits, techniques, beliefs, and institutions that are still a part of our lives today. Most conspicuously, there grew up an elaborate structure of domestic and international trade. Merchants, though not clearly at the top of the social order with priests and nobles, were, especially at times in Mesopotamia, almost at the top. In Phoenicia and in other parts of the zone of fragmentation, we find genuinely commercial societies, states in which the merchant is the leader. For the first time, we have the business-way of life, with its great prizes, its temptations to gambling, and its special combination of conservatism and enterprise. Indeed, from this business community came the great contribution of the ancient Near East to our daily living, the alphabet.

Writing itself was probably in large part an achievement of priests, who needed to keep records of the wealth in their temples. It must have been a difficult invention, and neither the Nile nor the Tigris-Euphrates valley took the final steps. The Egyptians never got wholly beyond the first step, that of ideographic writing—that is, conventionalized pictures of objects that can stand also for more abstract ideas, such as the familiar + for a crossroad in highway signs. The Mesopotamians got a stage further: they used highly simplified pictures in their cuneiform or wedge-shaped writing, so called because it was done on clay tablets with a stylus that printed little wedges. They used a single sign to represent a whole syllable, much as if we were to use a conventionalized sheep for both "ewe" and "you" and in compound words. The word "unite," for example, would be formed of the sheep sign plus the sign for "night."

The last important step, that of using a single letter for each sound, was apparently taken first by the Phoenicians, a Semitic trading people in the zone of fragmentation, and came to us through the Greeks. Anthropologists believe that the alphabet, which has now spread around the world, is an example of the diffusion of an invention that was made only once. All true alphabets, not only our own but also such very different ones as the Hebrew, Arabic, and Sanskrit, seem to go back to this one source.

The alphabet is not the only great invention we owe to the ancient Near East. The list of "firsts" in this area that are still important to us is a very long one. Here were the first sure beginnings of science—astronomy, mathematics, and in particular the calendar. Here was the first codified set of laws, the famous Code of Hammurabi of the nineteenth century B.C. Here were probably the first books, the first paper, and the first architecture that has come down to us as something like an understandable aesthetic whole. Here, finally, were the first religions that we can know from something more than simple material remains, religions that we can begin to know as theologies and as organized churches. From here came the Christianity which, after two thousand years, is still the religion professed by the overwhelming majority of men and women in the western world.
III: Egypt

The Setting

Historic Egypt is made up of the narrow valley of the Nile, for some eight hundred miles between the second cataract and the Delta, and the Delta itself, a wedge-shaped area one hundred miles long. In prehistoric times, the wadis, lateral valleys that are now wholly dry, were probably wet enough to permit effective agriculture. Once the settlement of the flood-plain of the Nile and the Delta had been achieved, probably between 5000 and 4000 B.C., the stage was set for the long and amazingly stable course of Egyptian history. The Nile flooded regularly once a year over fields that had been prepared for the flooding, so that what is still in many parts of the world a handicap to farming became a help. Each year, the Nile silt provided enough new soil for fertilizing. Moreover, inhospitable deserts shielded the Nile on both the eastern and western sides. Southward, the Nile flowed from the sparsely settled lands of primitive peoples, and even the Delta was protected by the sea and the desert. Here was a setting well suited to a stable and isolated society.

Yet the isolation of Egypt can easily be exaggerated. Once she became an effective political unit, Egypt expanded—or tried to expand—chiefly in the direction that was the most tempting because it was the richest and the most civilized—that is, toward the Fertile Crescent and Mesopotamia. Moreover, Egyptians early traced a good route across the desert to the Red Sea, and began to trade with the countries of the Indian Ocean. Egypt was never for long a "Hermit Kingdom," but fully a part of the international state system of the Near East.

Egypt was peopled by a mixed population. The dominant part used to be called Hamitic, as Jews and Arabs were called Semitic, and the Indo-Europeans or Aryans were called Japhetic, after the three sons of Noah—Ham, Shem, and Japhet. This quaint terminology is now discredited, particularly with respect to race. Apparently, there have never been clearly marked Hamitic, Semitic, and Japhetic, or Aryan, races. In language, however, the threefold distinction has more validity, and we may properly speak of human linguistic groups where we may not speak with certainty of races. It is true that the Egyptian language is not like the Semitic tongues of Jews, Arabs, Phoenicians, Babylonians, and many other Near Eastern peoples. It is also true that both Hamitic and Semitic languages differ from the Indo-European languages, which cover a wide range from the Sanskrit and Persian of the Middle East through Greek and Latin to most of the modern European tongues with which we are familiar.

An Outline of Egyptian History

Somewhere around 4300 B.C., the Egyptian peoples formed two states: Upper Egypt in the Nile Valley proper, and Lower Egypt in the lower valley and the Delta. The two parts were henceforward usually united, though even stable Egypt experienced alternations of centralization and decentralization. The Egyptians early developed a calendar and in time began the custom of dating their histories by "dynasties" of pharaohs or kings. As in the history of China, the first dynasties were more or less mythical, and the dates are uncertain.
The pyramids of Gizeh.

But Dynasty III, about 2700 B.C., is by no means mythical. From its capital at Memphis it ruled the so-called "Old Kingdom," which united Upper and Lower Egypt. Under the next dynasty, the fourth, about 2600 to 2500 B.C., the famous pyramids of Gizeh appeared, built by Cheops and other pharaohs for their burial places. The dynasties go on and on until the thirtieth, in the fourth century B.C. After that, Egypt fell to Alexander the Great and continued under the Greek dynasty of the Ptolemies until, with the defeat of Antony and Cleopatra, it passed into Roman hands in 30 B.C.

We know a great deal about ancient Egypt, thanks to fragments of Egyptian histories that were translated into Greek, to careful archaeology, and above all to vast numbers of inscriptions and papyri in the Egyptian language (papyrus is a kind of paper made from reeds and preserved in the dry air). The language was first deciphered by the Frenchman Champollion from the famous Rosetta Stone, which was found in the Delta in 1799. The same inscription
Rosetta Stone. Egyptian hieroglyphics at the top; demotic characters in the middle; Greek characters at the bottom.
was repeated on this stone in Greek and in two forms of Egyptian writing. We do not, however, know enough about Egypt to make the narrative of its political and military history very real. Nor can we reconstruct many of the living personalities, except in such rare cases as that of the idealistic Pharaoh Ikhnaton. Thutmose III, great conqueror though he was, is scarcely more than a name, even to special students of ancient Egypt. In fact, until we come to the Greek historians Herodotus and Thucydides, we can learn more from a glance at an Egyptian statue or the Great Pyramid or a few lines from the collection of lore on the after-world called the Book of the Dead than we can from conventional narrative history.

Yet the bare political and military narrative is worth at least a paragraph or two, for the pattern of Egyptian history is a familiar one. Egypt had periods of firm government, prosperity, and expansion; periods of political disintegration when the central power of the pharaohs disappeared; periods of conquest by foreign masters; and, finally, periods of revival and attempted reconquest. The "Old Kingdom," ruled by Dynasties III to VI, lasted from 2700 to 2200 B.C., and was followed by a hundred years of decentralization. Dynasty XI (2100-2000 B.C.) re-established the pharaoh's authority in the "Middle Kingdom," which had its capital at Thebes and which declined after 1800 B.C. Under Dynasties XV-XVI (1650-1580), the rule of Egypt fell to foreign conquerors, the Hyksos ("Rulers of Countries"), who came apparently from Palestine and Asia Minor. The native Egyptian Dynasty XVII drove out the Hyksos and established the "New Kingdom," which endured from 1580 to 1090 B.C. Thutmose III (1501-1447), of Dynasty XVIII, conquered Phoenicia, Palestine, and Syria, but under later pharaohs Egypt's conquests in Asia gradually melted away.

It was again Egypt's turn to be conquered. For more than two centuries (945-712 B.C.) Egypt was ruled by Dynasties XXII-XXIV, whose leaders came from Libya, farther west along the Mediterranean. It fell next to Dynasty XXV (712-663 B.C.), which sprang from its southern neighbor, Ethiopia. Yet both the Hyksos and the later foreign rulers from Libya and Ethiopia, like those who have established "foreign" dynasties in China, were absorbed by the weight of the Egyptian people and the Egyptian culture. They never really remade the country. Native Egyptian forces again won power after the Ethiopian dynasty, and Dynasty XXVI (the Saite dynasty, 663-525 B.C.) marked a revival strong enough for the Egyptians to attempt, though vainly, the reconquest of their former possessions in Asia.

The high points of Egyptian culture tended to coincide with periods of political greatness or at least of native rule. Although this correlation is far from perfect, much of the best of Egyptian art comes from the dynasties of the Old, Middle, and New Kingdoms—the great pyramids from the Old Kingdom, and the richly furnished tomb of Tutankhamen (discovered in 1922) from the early part of the New Kingdom. Nevertheless, arts and letters, indeed all patterns of Egyptian culture, tended to grow stale and repetitious as the centuries went on—a tendency paralleled by Egypt's increasing inability to stand up in war against Babylonians, Persians, and Greeks. In fact, almost all lovers of Egypt would agree that the first twenty-five hundred years are much richer in achievements of all sorts, from wall painting to poetry, than the last fifteen hundred. The Saite revival of the seventh and sixth centuries attempted to check the decline by deliberately restoring the good old ways in literature, art, religion, and morals. This pathetic effort was a failure.

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CHAPTER I
Egyptian Society

One thing stands out in these four thousand years of Egyptian history. Underneath the ebb and flow of dynasty and empire, centralization and decentralization, foreign invasion and native reconquest, cultural flourishing and decline—underneath all this there is a great continuity in the life of Egyptians. Indeed, some experts maintain that the fellahaen of twentieth-century Egypt, the toilers of the land, are still essentially like their remote ancestors of dynastic Egypt, despite later Hellenistic, Roman, Byzantine, Moslem, and modern western influences.

The Egyptian society that endured throughout antiquity was shaped into a rigidly controlled economy. Egypt had a small priestly and noble class at the top of the social pyramid, and a toiling mass of peasants at the bottom. Much of the economic life in Egypt, from the control of the Nile floods to the distribution of the crops, was planned and regulated from above, by the agents of the pharaoh. The land was in theory the property of the pharaoh, who was so sacred that his very name, "per-o," meant Great House, the temple in which this god lived. The social structure was therefore permeated with the principle that everyone had not only the political obliga-
tion but also the religious duty to obey orders from above and to remain faithfully in the place and function assigned to him in the social pyramid. The society of ancient Egypt, in short, was authoritarian. By the close of the ancient period, under the Ptolemaic dynasty, it had matured into a kind of state capitalism in which every sort of economic activity was planned and regulated by the government.

**Religion**

The most striking feature of ancient Egyptian religion is not its doctrine of the pharaoh’s unlimited power but rather its obsessive preoccupation with life after death. We think immediately of elaborate tombs and carefully mummified bodies. The earlier graves—including the pyramids themselves—and the accompanying inscriptions suggest a complicated concept of body and soul. The body had a double, called *ka*, which survived the death of the body of daily life; the grave, the mummy, and the symbolic statues were all provided for the sake of this undying *ka*. This is almost a belief in literal not-dying rather than a belief that the soul is immortal and that man has a choice between heaven and hell. This belief later did take on moral notions that one would be rewarded and punished in an afterlife for what one did in this life. Witness this prayer to the Sun-god Amon (Amunre in this transliteration):

> Amunre, who wast the first to be king! The god of the Beginning! The vizier of the poor! He taketh not unrighteous reward, and he speaketh not to him that bringeth testimony, and looketh not on him that maketh promises (?). Amunre judgeth the earth with his finger, and speaketh to the heart. He assigneth the sinner to hell, but the righteous to the West.*


Ultimately, the Egyptian cult of immortality was centered in the worship of a specific god, Osiris, who was identified with the Nile. His sister, Isis, whom he married, was identified with earth and fertility.

Egyptian religion was in fact more than a preoccupation with life after death; it was a very complex matter. One distinguished Egyptologist, the late J. H. Breasted, held that the ultimate historical origins of our own higher religions, our notions of conscience, of right and wrong and justice, are Egyptian. Religious beliefs and practices probably varied from time to time and from one social class to another. We know that the upper classes of Egypt lavished care on tombs and mummies and had firm beliefs about individual immortality. We know that the lowest classes could not afford such tombs and funerals, but we do not know for sure what they believed about life after death. Probably some of the doctrines seeped down to them from above, but we cannot be certain.

Popular Egyptian religion appears to have been a fairly routine kind of polytheism. There was a sun-god, Amon, who died and was resurrected, and who was the lord and father of other gods, in the manner of the Roman Jupiter. There were gods with animal heads and animal bodies. There were gods and goddesses who were closely concerned with love. The whole repertory that anthropologists look for was present—the cycle of birth, death, and rebirth; animal totemism; fertility cult. To the "Egyptian-in-the-street," these gods and goddesses were doubtless extremely powerful and in constant need of being appeased. But they were probably not considered to be particularly righteous or particularly concerned with the spiritual health of their worshippers.

The upper classes undertook a process of refining polytheistic beliefs that culminated in the monotheism of Ikhnaton (1375-1358

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**CHAPTER I**

This pharaoh preached the religion of Aton, the sun-disk, represented in art as a disk emanating rays, each of which ended in a human hand. The other sun-god, Amon, together with most of the chief Egyptian deities, was represented in human form. Ikhnaton had changed his own name from Amenophis in honor of Aton. He made Aton not just the father of the gods, as Amon was, but the sole god, a god concerned that men do good and avoid evil, a god who could be worshiped with intense devotion. A glance at the great hymn to the sun which has come down to us from Ikhnaton’s day shows how close this pharaoh’s faith was to our own Biblical faith:

How manifold are thy works!
They are hidden before men
O sole God, beside whom there is no other.
Thou didst create the earth according to thy heart.*

Ikhnaton is the first person in our history to stand out clearly as an idealistic reformer. Since he was born to the pharaoh’s position of absolute power, he could initiate reforms without having to organize pressure groups or to prepare public opinion in some other way. But even in so apparently despotic a state as Egypt, Ikhnaton failed miserably. His attempt to establish the new and purer belief in Aton offended the priests of the older religion and, one may guess, also offended most of the faithful. Ikhnaton died under circumstances that are not clear to us, and under his weak successor Tutankhamen the priests of Amon and the other gods came back. They did not fail to capitalize on their victory. Their god had had his revenge:

The sun of him [Ikhnaton] who knows thee
not goes down, O Amon!
The temple of him who assailed thee is in darkness.†

Almost nothing in the long record of Egyptian religion indicates a current of thought of the kind that we call rationalist, that is, an attempt to explain the universe in terms of reason or natural science. Some Egyptians did, however, as early as the end of the third millennium before Christ, reach the stage of disillusionment and disbelief in the old religion that appears in later cultures as one of the phases of rationalism. The poet of the Song of the Harp-player, after referring to the nobles “entombed in their pyramids,” casts doubt on immortality—“None cometh from thence” That he may tell us how they fare”—and concludes with a sentiment that hardly seems four thousand years old:

Celebrate the glad day,
Be not weary therein.
Lo, no man taketh his goods with him.
Yea, none returneth again that is gone thither.*

**Culture**

With the cave men of Magdalenian times we have the first human achievements in the plastic arts that we moderns can still enjoy without a sense of patronizing, without a sense of great strangeness. Then, with the Egyptians, we come to a whole series of achievements that are unquestionably a part of our heritage. The pyramids, the ruins of the monumental hall at Karnak (Thebes), the sphinx, the rock tombs, the wall decorations, the smaller sculptures, even the jewelry and objects of daily use are familiar to most of us through reproductions and museums. In the beginning, this art was stiff and primitive, but it moved on to several periods of blossoming after it had solved its main technical problems. It then became, very simply, great art. Eventually, a decline set in, a lapse

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into mere copying and repeating, with certain refinements. In short, Egypt went through that cycle of the arts that is discernible in many times and places—in the classical Mediterranean world, in China, and in medieval Europe. The Egyptians had different conventions—different basic artistic assumptions—from ours, notably in the matter of perspective and draughtsmanship, but there is no sense at all in saying that their art is therefore necessarily inferior to ours, or that it is more "primitive."

Some of their sculpture, in particular, is in so direct a line with Greek and Renaissance sculpture that few of us have any trouble with it. The head of Queen Neferiti (Ikhnaton's wife) is as familiar to us as any piece of sculpture. The representation of the scribe is for us clearly in the tradition of the realistic (not, however, exact or photographic) portrayal of the external world of men and things. The colossal statues are—despite our own Goddess of Liberty and our giant heads on Dakota and Georgian mountains—rather more alien to us, and the wall paintings seem definitely strange. But most of their art, as we can clearly see for ourselves, is the work of admirable craftsmen who were thoroughly trained masters of their art.

Only a few examples of Egyptian secular literature have come down to us, yet there is enough to show that such literature existed and that it produced such varying forms as poetry, short tales, history, and even some elementary mathematical and astronomical works. The Egyptians, it would seem from their literature, were not always gloomy and miserable, or obsessed with death and the commands of the pharaoh in this world. They were often carefree and happy, willing to enjoy themselves. Here
are the fragments of an Egyptian love poem:

If I kiss her and her lips are open, I am happy (even) without beer...

Ah, would I were her negress that is her handmaid, then would I behold the colour of all her limbs.

Ah, would I were the washerman... in a single month... I would wash out the unguents which are in her clothing...-

Ah, would I were her signet-ring which is on (her finger?)...-

Here, from the Middle Kingdom four thousand years ago, is a lyric still more unmistakably in the great tradition of the West:

Death is before me to-day
As the odour of myrrh,
As when one sitteth under the sail on a windy day.

Death is before me to-day
As the odour of lotus flowers,
As when one sitteth on the shore of drunkenness.

Death is before me to-day
As when a man longeth to see his house again,
After he hath spent many years in captivity.†

Egyptian literature, particularly its somewhat disillusioned aphorisms, or moral sayings, almost certainly influenced the authors of the Book of Proverbs in the Old Testament. In fact, the list of Egyptian influences upon the Jews and the Greeks and so, ultimately, upon ourselves is very long indeed. It includes not only religion and art but also such practical skills as masonry and surveying, bookkeeping and accounting, metalworking and textiles, pottery, cookery, and embalming. The Egyptians learned a lot about human anatomy from embalming and mummies, and it is not far fetched to credit them with the origins of modern medicine. Although a good deal of magic and superstition doubtless entered into the practice of the Egyptians, they made significant contributions to medical skill and knowledge.

Egyptian scribe reading a papyrus. Sculpture from about 1450 B.C.

The Egyptian Style

Any human group that gets at all established, even a family or a fraternity, comes to have what we shall here call its style. The style is a compound of many elements, tradition-cemented ways of going about the full round of living. The style of a great nation is exceedingly hard to put

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into words. It is complex, and furthermore it is constantly changing and developing, or at least going through the cycle of youth, maturity, old age, and senility. Yet the task of putting into words the style of a great national culture like that of ancient Egypt is worth attempting. Each of us, exposed to something that is Egyptian, must try to do this for himself. Otherwise, what we learn of Egypt will be meaningless.

Now there is throughout Egyptian art and culture an unmistakable strain of simple attachment to the good things of this earth, to food and drink and lovemaking, an interest in things as they appear to common sense to be. There is a strain of realism in the Egyptian—witness the statue of the scribe. The Egyptian is a practical fellow, so practical that he does not on the whole make a very good conqueror or soldier. He has an almost Parisian or Athenian feeling for the art of living. He is at home in this world. And yet—the other world is very near, very threatening, and very much a part of this world. The other world is not just death, though death must always seem its most threatening phase. It is what we call transcendence, something more—bigger even in the sense of "monumental," more enduring, indeed everlasting, and not to be caught by the camera eye of realism and common sense. It is that other world toward which strive the pyramids, the colossal statues, the impatient purity of Ikhnaton, and the so much more than human beauty of the sculptured face of Nefertiti.

This drive to transcend the world of common sense is not unique with the Egyptians. But what gives them their style is perhaps above all the immediacy, the directness, the innocence with which they try to make this world the next one. Their other world is a heightening and intensification of this familiar one. It is not a repudiation of this world, as in much of Hindu and even Christian thought, nor is it quite the ennobling and humanizing of this world which the Greeks and much of Christian aspiration attempted. The Egyptians' striving after the infinite resembled their *ka:* the thing beyond is a curious double of the thing here. It has something of the simplicity of their pyramids—one ordinary stone is placed on another, but the result is most extraordinary.

IV: Mesopotamia

*The Setting*

The taming of Mesopotamia, the "land between the rivers," and its maintenance at a high state of agricultural yield presented harder natural problems than did the adaptation of the Nile Valley to human use. Evidence of this is the fact that in all the ups and downs of its history the Nile has continued to be cultivated and populated, whereas the valleys of the Tigris and Euphrates relapsed into marsh and malaria after the great days of medieval Bagdad and continue as twentieth-century Iraq to be a relatively backward area. The two rivers flooded erratically and sometimes dangerously, unlike the predictable Nile. Indeed, the Old Testament account
of the Flood is sometimes held to be a Jewish version of old Mesopotamian tales based on one or more particularly notable floods in the valleys. Again, the climate of the valleys is much less equable than that of the Nile; in modern Iraq there is a spread from 120° in the summer to below freezing in the winter. Finally, the Mesopotamian region is much less isolated than Egypt. Invasion is easy from the mountainous regions to the north and east, and even the deserts to the west and southwest have proved no barrier to nomads tempted by the wealth of the valleys.

Ancient Mesopotamia, then, unlike Egypt, shows a succession of separate states, not just of dynasties. Invaders in the Tigris-Euphrates valleys were ultimately absorbed into a culture that was in a sense continuous for more than three thousand years before Christ. But they disrupted the political continuity so completely that we must talk of different states in the valleys, and not merely as in Egypt of Old, Middle, and New Kingdoms.

An Outline of Mesopotamian History

The earliest of these states were apparently city-states in the lower valleys, each of which may have been independently responsible for the irrigation work and maintenance without which the valleys were unusable. They were, however, often in conflict and subject to the hegemony or leadership of one or another, such as the "Ur of the Chaldees" of the Old Testament. The first of these city-states known to us appear in the fourth millennium in southern Mesopotamia, in the land of Sumer. To the north of the Sumerians were the Akkadians, a Semitic people, whose king Sargon about 2400 B.C. controlled a large imperial state embracing the valleys, with extensions into Syria and Elam (in modern Persia). In about 1950 B.C. the rule passed into the central part of the valley region, to a city that has remained through the centuries the most famous of all Mesopotamian cities—Babylon, "Gate of God."

This first Babylonian greatness may have been due in part to an injection of new blood, that of the nomadic Amorites from Syria. After about 1800 B.C., Babylonian power declined. Then came a thorough conquest from the desert, that of the Kassites, a mixed people about whom little is known. During the Kassite rule, the valleys fell into a period of decentralization. In the twelfth century, native Babylonian rule revived briefly under the first Nebuchadrezzar (the Biblical transliteration Nebuchadnezzar has yielded to the experts). Another invasion of desert peoples followed, and then Babylon fell to her northern upstart neighbor, Assyria.

The Assyrian Empire was a true military expansion. Under successive rulers from the ninth to the seventh centuries, Assyria brought the whole of the ancient Near East under one rule, though only briefly and incompletely. Although the Assyrians defeated Egyptian armies several times, they never really absorbed Egypt. Assyria wiped out the northern of the two Jewish kingdoms, Israel, but failed to take Jerusalem. The Assyrians seem to have initiated the policy of wholesale transfers of populations in an effort to prevent uprisings. Babylon enjoyed another revival in the late seventh century, and, after having joined with a new power in the mountains on the east, the Medes, destroyed Nineveh, the Assyrian capital. Under the second Nebuchadrezzar, Babylon took Jerusalem itself and, in an attempt to destroy Jewish nationalism, deported several thousands of the Jewish elite to Babylon. This is the "Babylonian Captivity" of Biblical history.
The new Babylonian Empire lasted only a short time. In the mountains of Persia there was a rising new power, the first great power whose people clearly spoke a language related to ours, an Aryan or Indo-European tongue in contrast to the Semitic languages generally used in the Fertile Crescent and Mesopotamia. Thus the Persians were in a sense the first Aryans. Perhaps, long ago in the Stone Age, there was somewhere a single people who spoke a language from which descend all the Aryan or Indo-European tongues. That people was almost certainly “European” in looks—fairly tall, hairy, relatively white and not yellow or black. But there is no good evidence that its members were the blond, blue-eyed Nordic heroes that we find in German myth and racist legend. And it is very likely that by the time they come into history they are a very mixed stock, the product of the perpetual melting pot of human history.

The Medes and Persians are the first known Indo-Europeans to dominate the great valleys. The Persian Empire, at its height under Darius I (521-485), was one of the really great empires of western history; as a continuous land empire it has been rivaled only by those of Alexander the Great, Rome, the Tartars, and the present U.S.S.R. The rule of Darius ran from Libya to the Indus, from the Caspian Sea to the Indian Ocean. He made military expeditions—“to assure his frontiers,” of course—into the Danube region and Greece. Indeed, with Darius we seem almost into modern history. His empire was not a unified state, but it was well administered by imperial governors (satrap) and a regular civil service, tied together by roads and a well-organized postal system. Indeed Woodrow Wilson had an eloquent encomium of the Persian postal system by Herodotus inscribed on the entrance to the main post office in New York City:

Neither snow nor rain nor heat nor gloom of night stays these couriers from the swift completion of their appointed rounds.

Culture

In these long millennia of the rise and fall of states, certain cultural patterns persist. The basic agricultural skills needed in Mesopotamia were never actually destroyed for long, nor were the administrative and political skills which were needed to preserve sufficient order to allow irrigation farming at all. On this agricultural basis there flourished one of the great urban cultures of history, urban in the rather special sense of a materialistic drive to wealth and display, to a kind of metropolitan-mindedness. Since we have absorbed much of what we know of Mesopotamia from Jewish sources, Babylon has come down to us as a wicked, sensual city, quite properly destroyed by an angry God. Actually, it was probably the first great urban center with a big ruling class, merchants and professional men of all sorts, and a common working people absorbed into the life of the metropolis. Until Alexandria (see Chapter II), which after all was a Greek city, Egyptian cities seem not to have shared this metropolitan atmosphere; they were administrative centers overshadowed by a nobility and a bureaucracy.

The sciences were on the whole carried further in Mesopotamia than in Egypt. Astronomy and mathematics in particular developed a definite body of knowledge which the Greeks later took over. Theories on why this development took place in just this area can hardly be verified. The land system and methods of irrigation certainly called for and got the skills of surveyor and engineer, but no more than in Egypt. Chaldean religious beliefs may have fostered the study of the stars as determinants of human destiny. There may even be some-
thing in the poetic notion that astronomy really began on the desert fringes of the river valleys where the idle shepherds lay watching the clear night skies. We do not know.

Law, too, was developed in Mesopotamia to a point where it was actually published. It remained no longer, as primitive law tends to do, the secret and semi-magic possession of a special class of men. The Code of Hammurabi was "published" about 1800 B.C. by being engraved in cuneiform characters on an eight-foot column of very hard stone which has survived intact for almost four thousand years. It is a primitive code in many ways, notably in its punishments, which fit the crime with a vengeance. Here is a sample that those familiar with our Bible will recognize:

If a man destroy the eye of another man, they shall destroy his eye.*

Even on the subject of assault and battery, however, Hammurabi's Code is not always as barbarous as this sample suggests. For example, a little further on there is this provision:

If a man strike another man in a quarrel and wound him, he shall swear: 'I struck him without intent,' and he shall be responsible for the physician.†

The Code of Hammurabi is based on a caste society: injuries to men of the upper class are fined more heavily than injuries to a "freeman," and injuries to a freeman come higher than injuries to a slave. But it is not by any means a society in which some individuals are wholly without rights, without personality in the eyes of the law. The slaves were also protected by the law; they had a status; they could be emancipated under certain conditions; even a gentleman had to pay a fine if he injured or killed a

slave. Domestic relations are covered in many provisions. Here is one set that will not seem altogether unreasonable to many of us:

If a woman hate her husband, and say: 'Thou shalt not have me,' they shall inquire into her antecedents for her defects; and if she have been a careful mistress and be without reproach and her husband have been going about and greatly belittling her, that woman has no blame. She shall receive her dowry and shall go to her father's house.

If she have not been a careful mistress, have gadded about, have neglected her house and have belittled her husband, they shall throw that woman into the water.*

Incest brings out the full horror that most peoples have always felt for it—though only a few hundred miles away brother-sister marriage was to grow up in the families of the pharaohs.

If a man lie in the bosom of his mother after (the death of) his father, they shall burn both of them.†

Mesopotamian religion has the usual gods to represent war, daily business, and sex, and one god who serves as ruler or father of a very turbulent family of gods. In Babylon this god was Marduk, whose name was given to the great planet which Roman astrologers called Jupiter because they thought Marduk was the Babylonian equivalent of Jupiter. There is little sign of a sense of sin in this polytheism—or these polytheisms, for the constant invasions of the valley meant a steady process of absorbing new gods. Nor is there anything like the overwhelming Egyptian obsession with an afterlife.

Babylonian and earlier Sumerian religions have, however, interested several generations of western scholars just because so much of the cosmogony of the Old Testament, so many of the habits and institutions of the early Hebrews, appear to

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† Ibid., § 206.
* Ibid., §§ 142-143.
† Ibid., § 157.
have originated in the great valley cultures. We have already noted (p. 33) that the story of the Biblical Flood is probably of Mesopotamian origin. The ruins of the library of the Assyrian kings have yielded the great epic of Gilgamesh, a legendary Mesopotamian hero. On the eleventh tablet of the epic, there is an account of a great flood, of the ship Gilgamesh built to withstand it, how the floods came, and how the ship stuck fast on Mount Nisir. Then:

When the seventh day drew nigh
I sent out a dove, and let her go.
The dove flew hither and thither,
but as there was no resting-place for her, she returned.
Then I sent out a swallow, and let her go.
The swallow flew hither and thither,
but as there was no resting-place for her she also returned.

Then I sent out a raven, and let her go.
The raven flew away and saw the abatement of the waters.
She settled down to feed, went away, and returned no more.*

Such borrowings by the Hebrews are not surprising. They were a nomad people who came rather late, perhaps around 1700 or 1500 B.C., into the Fertile Crescent and set up a small independent state. From their more civilized neighbors they borrowed not only cosmic myths, but commercial and legal practices and skills, and even the alphabet in which they wrote their Bible. But as we shall see, the Hebrews so altered their Babylonian and Chaldean heritage that they transformed it ethically.

and metaphysically into something quite new, something that, unlike Marduk and Gilgamesh, lives on in the world today.

**The Assyrian and Babylonian Styles**

In many ways, the most striking thing that came out of ancient Mesopotamia was the Assyrian culture, the first culture to which we can certainly apply the derogatory adjective "militaristic." The Assyrians can hardly have been the first militarists, the first men to live by organized warfare; but they are the first group so to live in a great area of civilized culture, the first who have a "style." This style stands out in all Assyrian sculpture, which is mostly in bas-relief. The bearded fighters, the impaled lions, and the lines of captives look out at us with a simple, rather sweaty masculinity. These are tough people, with no nonsense about them except—once is tempted to add—the nonsensical belief that Might makes Right. These are the people who, in one generation, conquered a world, the "known world" of those days, and lost it in another.

We do not really know enough about the Assyrians to be sure they were in fact the caricatures of some of our notions of militarism that they appear to be. Here is a passage from the *Annals of Ashurbanipal*, an Assyrian king of the seventh century B.C. The king speaks:

By the command of Ashur, Sin, Shamash, Ramman, Bel, Nabu, Ishtar of Nineveh, Ninib, Nergal, and Nusku, I entered the land of Mannai and marched through it victoriously. Its cities, great and small, which were without number, as far as Iziru, I captured, I destroyed, I devastated, I burned with fire. I brought forth people, horses, asses, cattle, and sheep from within those cities, and counted them as spoil. Asheri heard of the progress of my campaign and abandoned Iziru, his royal city. He fled to Ishtatti, a city in which he trusted, and took refuge there. I conquered that region, laid it waste for a distance of fifteen days' march, and poured disaster upon it. As for Asheri, who did not fear my lordship—in accordance with the word of Ishtar who dwells in Arabela, who had said from the beginning, 'I will bring about the death of Asheri, King of Mannai, according as I have said,' she delivered him into the hands of his servants, and the people of his land made a revolt against him. On the street of his city they cast his corpse and left his body lie. With my weapons I struck down his brother, his family, and the members of his father's house. Afterward I placed Ualli, his son, upon his throne.*

Ashurbanipal's gods are dead and meaningless, but note in that last sentence the technique that we might call setting up a "satellite" state.

The Assyrians were clearly an energetic people, with a kind of hybrid vigor. They were a new people, from the hitherto backward mountainous regions of upper Mesopotamia. They probably represent a cross between an older non-Semitic people, the Hurrians, and a Semitic folk. The hooked nose, which is sometimes but wrongly thought to be peculiarly Jewish, appears clearly on some of these bearded fighters. They had great gifts not only for fighting but also for military organization and plunder. In Nineveh, their capital, the great Assyrian kings gathered the spoils of the world, including—for even this early conquerors paid tribute to science and learning—a great library of thousands of clay tablets. But, unless the Assyrians were just victims of hard luck, they must have lacked something, some touch of understanding of other peoples, or of political moderation, or of respect for law. Otherwise their rule could hardly have been so ephemeral. As it is, they stand in our memory mainly through a line of Byron's:

The Assyrian came down like the wolf on the fold.

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*Ibid., 103.*
To balance this Assyrian militarism there is Babylon, the city of pleasure. The psalmist of the Old Testament tells us: "By the rivers of Babylon ... they that led us captive required of us songs; and they that watched us required of us mirth." But, since with all its hanging gardens, all its luxury, Babylon was a city built of adobe-like brick, its ruins are not so impressive as those of a provincial Roman town, and not nearly so impressive as the ruins of Mayan cities in Mexico. For Babylon we have not, as we have for Egypt, scraps of papyri in which the trivia, the love notes, the unpaid bills, and the private woes and delights of ordinary folk survive. We cannot be sure just what Babylonian life was really like. But it does seem to have been the first true metropolis in western history, the first city in which a present-day New Yorker might have felt in any way at home.

V: The Periphery—The Jews

The Peoples
Outside the Valleys

The lands on the periphery of the great river valleys in which urban civilizations first grew up would be important to history if only because invaders from these lands repeatedly overran the settled valleys. From the first, Egypt and Mesopotamia were melting pots in something like the sense in which Americans use that phrase. In recent years, scholarly research has added greatly to our knowledge of these people in Asia Minor, in the deserts, and on the coast of Syria. Notably, we have learned that early in the second millennium before Christ the Hyksos kings of Egypt were leaders of a mixed people based in Asia Minor. This people used the horse, which they appear to have brought to Egypt for the first time. We have also learned that a people called the Mitanni ruled in upper Mesopotamia a few centuries later. The Mitanni too were a warrior people, and some of their descendants were the fighting Assyrians of the seventh century. We do not know much about the Mitanni, but their ruling classes, at least, seem to have been of Indo-European origin.

Then there were the Hittites and the Phoenicians. The Hittites held together a state in Asia Minor about 1500 b.c., and probably introduced iron weapons and iron-working generally into the Near East, which had hitherto relied on copper and bronze. The Phoenicians built a series of very busy trading cities at the eastern end of the Mediterranean. They invented the alphabet, probably before 1300 B.C., and founded colonies elsewhere in the Mediterranean, notably at Carthage, near the modern North African city of Tunis. Carthage is said to have been settled in 814 B.C.

In spite of the labor of several generations of archaeologists, we do not and probably cannot know enough about these people of the borders to see them very clearly. Nor can we see very clearly a people who in a sense were much closer to us, the Minoans of Crete. The Minoans were probably the first people to set up a city-state civilization in Europe itself, and had much to do with the forming of Greek civilization. They flourished in this same
second millennium, and carried on close commercial relations with the coast of Syria and with Egypt (for details, see Chapter II).

Still, though the story of these peoples, and of the many others who have left at least their name in history—the Old Testament records dozens of them—is of great interest to the scholar and specialist, it is impossible to bring them to life for the average man today. One people of all those who bordered on the great river valleys does, however, live today—the Jews. The Amorites, the Amalekites, the Moabites, the Edomites, even those active traders the Phoenicians and the Arameans, are gone today. Their beliefs, their habits, their institutions, their corporate existence are merged beyond tracing in the modern Levant. But the Jews are still alive as a people, in spite of two thousand years of dispersion; and now, after all these centuries, there is once more a state of Israel.

**The History of the Jews**

The Jews have left us a remarkable account of their part in the ancient history of the Near East. This account is known to Christians as the Old Testament. For fundamentalists of both Christian and Jewish faiths it is the word of God, an exact account of the creation of the earth and of the subsequent history of God's chosen people, the sons of Abraham. For those who take the historical approach, the Old Testament is simply the Jewish national record, more complete and consecutive in a single work than any other we possess from that region, but still a historical document and one to be criticized by the canons of historical science. If we apply these standards of criticism to the Old Testament we see it as a collection of heroic tales—an epic, in fact—of the early years of Jewish emergence into the Fertile Crescent, containing echoes of early Chaldean and Babylonian cosmic myths. To this epic material have been added some actual historical chronicles, a great deal of material on ritual and other priestly concerns, and material more purely literary—poems like the Song of Solomon, tales like that of Ruth, philosophical essays like the Book of Job, aphorisms and reflections on man's fate like the "wisdom" books. Finally, to all these was added the work of the "prophets."

These spiritual leaders sought to understand why the Jews were being overcome by the great powers round about them, and sought to spur their people to resistance, or to spiritual conquests. The Old Testament as we know it was thus put together—edited, in fact—by Jewish intellectuals who had known the dark days of the exile in Babylon, who had seen the beginnings of the uprooting of the Jews from their homeland, or, as it is tamely called, the Diaspora or "scattering abroad."

Seen in the light of history, the Jews were a Semitic tribe that probably originated in the Arabian desert, and that was closely related to such nomads as the Arabs of later history. They emerged into the Fertile Crescent—their Promised Land of Canaan—in the first half of the second millennium, and carved out an independent state. These Jews, once settled, became farmers and herdsmen, with a secondary source of wealth in the caravan trade that crisscrossed their country. They were at first only loosely gathered in tribes, but even in the early days they were apparently held together by their religious unity in the worship of Jehovah. The Biblical account of Joseph and Moses suggests that at least some of the Jews were subjected to the Egyptians. The process of settling in the land of Canaan was no doubt much more gradual than the Biblical account indicates, but by the eleventh century B.C.
there was an established Jewish kingdom, which reached its height of prestige in the tenth century under David and Solomon. Even at its height, however, this ancient kingdom was no more than a minor state, which, under Solomon, enjoyed particularly good relations with neighboring Egypt and Phoenicia.

This prosperity and unity did not last. In 923, the northern tribes seceded and formed the Kingdom of Israel. The southern tribes, retaining the sacred city of Jerusalem, formed the Kingdom of Judah. The two rival kingdoms struggled together, and took part in the balance-of-power politics in the Near East, which as we have seen was dominated by the rivalry of great powers in Mesopotamia and in Egypt. Had the power-centers in these two great valleys remained substantially equal, the Jews, like the modern Swiss, might have continued independent. As it was, Assyria, Babylonia, and Persia all rose to international supremacy, and, as we should say, “annexed” Palestine, the land of the Jews. Israel fell in 722 to Assyria, and Judah fell to Nebuchadrezzar II of Babylonia in 586. Because the Jews had been particularly stiff-necked in their resistance in Jerusalem, Nebuchadrezzar determined to stamp out the Jewish nuisance once and for all. He destroyed city and temple, and deported ten thousand or more Jews—the intellectuals, the elite—to Babylon.

Under Persian rule, the Jews sifted back and restored Jerusalem after a fashion. Under Nehemiah in the fifth century the walls were rebuilt, and Jerusalem was started on a new period of material prosperity as part of the increasingly mature world of trade, war, and advanced culture that culminated in the One World of the Roman Empire. But the restored Jewish kingdom was never more than a client or satellite state, a subordinate part of some great imperial system, Persian, Greek, or Roman. The political greatness of Solomon was never restored.

**The Uniqueness of the Jews**

Yet the Jews, unlike the hundreds of tribes of the Near East, persisted. Their survival is hardly to be explained in terms of any single factor. Certainly no simple geographical or other environmental factor will do at all, for these they shared with the forgotten tribes. Modern biological and historical knowledge makes it unlikely that the sons of Abraham enjoyed a hereditary racial toughness, or that they kept their race pure. Nor can we accept what to the religious Jew can be a wholly adequate explanation, that this was God’s will, that he has held his chosen people together. The fact is that the Jews have been held together by their beliefs, by a faith, by a hard core within the individual Jew that has been toughened, not rotted, by persecution.

The Jews were the first people of our western civilization to attain a belief in one God; this belief was brought home to every Jew, and lodged firmly in his whole personality, by the full ritual and legal force of community education. The Jewish tribal God, Yaweh, the Jehovah of our Biblical transliteration, was at first no more than another tribal god, the protector of his own, but still no more than one god in a Near East full of roving peoples, settled peoples, and gods of all sorts. Very early, however, the worship of Jehovah became an exclusive worship enjoined on the Jews. No Jew could even hedge a bit by an occasional sacrifice to some other god. The first commandment reads: Thou shalt have no other gods before me.

The second commandment forbids the children of Israel to make graven images or idols, “for I the Lord thy God am a jealous God.” That is, not only was the
developed Jewish faith monotheistic, it was also resolutely turned against naturalistic or anthropomorphic (man-like) notions of divinity. Jehovah was not only the sole God of the Jews; he was a being so awful, so majestic, so unlike us humans that he must not be conceived in any earthly form or symbol, let alone portrayed. This was a greater emanipation from things of this earth than Ikhnaton had attained; for his one god, Aton, though a pure and powerful being, was none the less a sun-god who was plainly symbolized by a sun and rays, and was therefore nearer the material universe than the developed Jewish concept of Jehovah.

The Old Testament records at length the Law of the Jews, the religious practices that made and kept the Jew aware of his membership in the faith, of the burden and discipline put upon him by the choice of Jehovah. We know that the Jew may not eat pork, that the Jewish boy must be circumcised, and that the Jew must fast on certain holy days. How far this religious organization, as contrasted with religious ideas, or theology, is responsible for the way the Jews have held together is a question of the kind that human beings love to ask. But there is no effective religion without both theology and church organization, both spirit and letter, faith and works. The Jewish faith was built over the centuries into a kind of prescribed but freely accepted behavior that most Jews would rather die than abandon. This faith survived, and the Jews survived.

The Beginnings of a Universal Faith

One more element was added to Jewish faith at the very end of the period with which this chapter is concerned. The earlier books of the Old Testament, even after their editing by later Jewish intellectuals, do not make Jehovah a universal God, nor even a God who was clearly more powerful throughout the universe than the pagan gods were. Jehovah is the sole God for a Jew, but not by any means for an Egyptian; the Egyptian had better stick to Isis and Osiris and their family. It was hardly a nice family, and no Jew could approve of it; but in these early days he would not think of Isis and the rest as frauds. Yet by the time of the prophets, roughly in the years just before and just after the fall of Jerusalem in 586, writers like the author of the second part of the book of Isaiah saw Jehovah as the sole God, the beginning and the end of the universe, a God for the whole human race.

Ye are my witnesses, saith the Lord, and my servant whom I have chosen: that ye may know and believe me, and understand that I am he; before me there was no God formed, neither shall there be after me. I, even I, am the Lord; and beside me there is no saviour. I have declared, and I have saved, and I have shewed, and there was no strange God among you: therefore ye are my witnesses, saith the Lord, and I am God. *

For some Jews this gospel of the one true God probably meant that this God would one day bring back the worldly glory of Solomon, that he would make the Jews the greatest of the earth's peoples. But for most Jews, this purified faith reinforced the Law and the settled Jewish way of life. What is important is that in this final form Jewish monotheism identified God with an ethical concept of the good life and, as the years wore on toward the birth of Christ, with the concept of an afterlife in which conformity with God's will would bring eternal happiness in heaven, and disobedience would bring eternal punishment in hell. Early Jewish beliefs were, like most of the religious beliefs of the Mesopotamian and Palestinian region, vague

* Isaiah 43:11.
and uncertain on individual immortality. There is nothing like the Egyptian preoccupation with an afterlife. But by the time of the Persian Empire, the belief in an afterlife is common throughout the Near East. Nowhere is this belief so closely tied to a high ethical code as among the Jews.

The Jew believed in sin. His life was not just a series of adjustments to the desires and habits of gods who were no more than irresponsible men with unlimited powers, like the gods of neighboring peoples. Especially for the sensitive and intelligent, life became a series of adjustments to the will of a being so much above mere men that he could not be known at all in human terms, in terms of buying and selling, persuading other people to do what we want, contriving better ways of spinning or cooking or raising food. God's plan was not the plan of common sense, nor even of what under the Greeks became the plan of natural science. No man could really know God's plan. This indeed is the conclusion of the philosophic poem we call the Book of Job. In this poem, Job is a rich and happy man whom God afflicts with disasters of all sorts. Job does not really rebel or lose faith, but he does begin to wonder why God has thus afflicted him, an innocent man, a righteous man. But he learns to regret the pride that made him question, and the book closes (save for a prose epilogue in which Job recovers wealth and happiness) with the words:

Therefore have I uttered that which I understood not.
Things too wonderful for me, which I knew not.
Hear, I beseech thee, and I will speak.
I will demand of thee, and declare thou unto me.
I had heard of thee by the hearing of the ear;
But now mine eye seeth thee:
Wherefore I abhor myself, and repent
In dust and ashes.*

*Job 42:3-6.

This submission to the will of God is something emotional, something that cannot be explained as we might explain a problem in mathematics. But this emotion is something that can be shared, something that when it passes to the convert convinces in a way in which the neatest Euclidean demonstration cannot convince. This faith is certainty—the certainty of a world quite unlike the world of the squabbling, drunken, and lustful gods of Babylon. This is the faith that, after it had been taken up by the philosophical Greeks who had thought their way through to a high ethical monotheism, acquired the persuasive emotional power, the power to convert, to make over men's souls—above all, the souls of ordinary men—which no mere philosophy can ever possess. This is the faith that, by the example of Jesus and the administrative and theological organizing power of his followers, became Christianity (see Chapter IV).

Christianity is the great link between us and the ancient Near East. There are thousands of other links, from the alphabet to the domestic cat. But one thing that is most important to us did not exist in the ancient Near East. At the end of the long course of history we have just traced, Darius, the Persian king, master of the whole of the region, had crossed over into the Balkans, and perhaps southern Russia. On his flank, a people who called themselves Hellenes, and whom we call Greeks, had given him trouble. Their city-states had started to spread into Asia. Darius went to war with them, and at Marathon in 490 his army was beaten by a numerically inferior group of soldiers of a new kind, citizen-soldiers. These men of Marathon had grown up in a society which, though it owed much to the Near East and to the hunters and farmers of prehistoric Europe, was something new on earth. That something new we still call by the Greek word, democracy.
Reading Suggestions
on the First Men and the First Civilizations.

Prehistory


B. Benedict, Patterns of Culture (New York: Mentor Books). An admirable example of modern cultural anthropology. We may still learn lessons from the Zuñi Indians and the other tribes examined by Miss Benedict.


Near Eastern History--General Accounts


**Near Eastern History—Accounts by Areas and Peoples**

*Egypt:* The distinguished Egyptologist, J. H. Breasted, wrote several books on aspects of ancient Egyptian history. One of his last works was *The Dawn of Conscience* (New York: Charles Scribner's Sons, 1933), a study of Egyptian religious and ethical beliefs.


*The Jews:* The best introduction of all, of course, is the Old Testament itself, the national epic of the early Jews. Other helpful accounts are:


**Historical Fiction**


The Greeks

I: The Background

The ancient Greeks developed the first government that may be called democratic and the first great civilization to take permanent root on the mainland of Europe. Yet the Greek civilization that matured almost twenty-five hundred years ago was by no means purely European in character. The Greeks inhabited the western coast of Asia Minor and the islands dotting the Aegean Sea as well as the European peninsula we call Greece. They also inherited some of the legacy of the older Near Eastern civilizations, probably passed on to them through the Aegean civilization.

Aegean Civilization

Aegean civilization, which lasted for some two thousand years down to about 1100 B.C., apparently centered on the island of Crete at the southern entrance to the Aegean Sea. Crete had many natural advantages. Its mild climate favored agriculture; the sea gave it some protection against invasion and conquest and at the same time promoted seafaring. Located at the crossroads of the eastern Mediterranean, Crete
was close enough to Asia, Africa, and Europe for daring seamen to sail their primitive vessels to Egypt, to Phoenicia, and to Greece. Its geographical position doubtless made trade and piracy the natural occupations of the islanders.

When copper and the manufacture of bronze were introduced, probably from Phoenicia or elsewhere in Asia Minor at some time before 3000 B.C., civilization began on Crete. The civilization is termed Minoan, from Minos, a legendary king, and archaeologists have divided it into three main chronological periods:

- Early Minoan—down to 2300 B.C.
- Middle Minoan—2300 to 1600 B.C.
- Late Minoan—1600 to 1100 B.C.

Each of these main periods is subdivided into three segments, from I through III. The greatest flowering of culture on Crete seems to have occurred during the Middle Minoan III and the Late Minoan I and II, between 1700 and 1400 B.C.

We must say “seems to have occurred,” for our knowledge of ancient Crete is still incomplete. Up to the beginning of the twentieth century it was so sketchy that no methodical approach to its civilization was possible. There was little to go on beyond rather tantalizing references to Crete in Greek legends. Then, in 1900, the British archaeologist, Sir Arthur Evans, acting on a well-founded hunch, began excavations at Cnossus in central Crete, a few miles inland from the north shore of the island. He struck “pay-dirt” almost at once and started to uncover what was evidently a very large and very ancient palace, which he termed the “palace of Minos.” Subsequent digging by Evans and others disclosed the sites of more than a hundred towns that had existed before 1500 B.C., a goodly amount of pottery, and stretches of paved road.

More recently, hundreds of tablets with Aegean writing have also come to light, both on Crete itself and on the Greek mainland. Although no Minoan equivalent of the Rosetta Stone has yet been found, one scholar announced in 1953 that, by using the techniques of cryptography, he had begun the work of deciphering the tablets. This discovery may ultimately revolutionize our knowledge of Crete. Meanwhile, we have very little sure information on Minoan politics, though it is conjectured that Crete, like Egypt, had despotic priest-kings who ruled with the aid of a central bureaucracy.

The archaeological remains, however, provide convincing evidence that the
Minoans were great builders, engineers, and artists. The palace at Cnossus was at least two stories high and filled an area equivalent to a city block. A city in miniature, it had running water, a sewerage system, and a kind of playground used for dancing, wrestling, and other sports. The palace was begun in the Middle Minoan I period and was often repaired and altered, particularly during Middle Minoan III after a destructive earthquake. As a result, the excavated palace is a maze of courtyards, corridors, storerooms, workshops, living quarters, council chambers, and government offices. Sir Arthur Evans realized that he had very likely discovered the actual building that inspired the Greek legend of the labyrinth to which the early Greeks were forced to send sacrificial victims.

The skilled craftsmen and artists of Crete apparently copied Egyptian techniques. They did marvelous work, from huge jars, as high as a man, for storing olive oil, to delicate little cups, no thicker than an eggshell, decorated with birds, flowers, fishes, and other natural designs. Painters executed large frescoes of kings and warriors on the palace walls at Cnossus. Ivory, gold, and jewels were used for the inlaid gaming boards of the kings and for exquisite statuettes, only a foot high, of the bare-breasted snake-goddess who was apparently one of the chief objects of worship.

Crete at the height of its power may have controlled an empire including the other Aegean islands and, perhaps, outposts on the Aegean shores of Asia Minor and Greece. The recent work on Aegean tablets, however, suggests that Crete itself may have become an outpost of the Greek mainland relatively early. The extent of Minoan political influence is highly uncertain; there is less doubt about Minoan cultural influence, which very likely reached to other parts of the Aegean world.

A nineteenth-century German, Heinrich Schliemann, undertook excavations at Troy in northwestern Asia Minor, the scene of Homer's *Iliad*, and at Mycenae on the Greek mainland, the home of Agamemnon, the leader of the Greek forces in the Trojan War of Homer's epic. Schliemann loved Homer so deeply that he devoted his life to proving that the Homeric Trojan War was not poetic invention but historic fact. Schliemann's determination resulted in a great archaeological romance—early poverty, business success in America, mastery of the Greek language, marriage to a Greek lady (she could recite Homer from memory!), and, finally, late in life, discovery of the site of Troy, though it turned out that what he uncovered was a later city built on the ruins of Homeric Troy.

Thanks to Schliemann and later experts, we now know that by about 1400 B.C.E. Troy and a group of cities centered at Mycenae in Greece had attained a degree of civilization strikingly similar to what had apparently been reached in Crete centuries earlier. Mycenaeans pottery, though made of different materials, is similar to Minoan in design and ornamentation. At Mycenae, the kings were buried in large underground tombs, shaped like beehives, which resemble tombs built earlier in Crete. The cities on the mainland, however, built much more elaborate fortifications than did those of Crete. Tiryns, near Mycenae, had remarkably thick stone walls designed as protection against invaders.

By about 1600 B.C.E., sporadic groups of invaders were filtering down from the north. They appear to have been Greeks, a people who spoke a language probably much like classic Greek. The first Greeks seem to have mixed rather peacefully with the existing populations of Greece, the Aegean islands, and Asia Minor, and to have acquired the Aegean culture that flourished at Mycenae and elsewhere. Later Greek invaders were more warlike and destructive. As tribe after
tribe pushed south, the old Aegean civilization grew steadily weaker until it finally perished about 1100 B.C. By that time, the Greeks controlled the whole Aegean area, including Crete itself.

**The Setting of Greek Civilization**

The forces of nature played a large part in shaping Greek civilization. The climate and the geography of the Greek homeland have changed little since ancient times. As in the Mediterranean area as a whole, the rains come mainly between September and May. The summers are long, sunny, and dry, but because of sea breezes, they are not intolerably hot. People can live outdoors during the greater part of the year, and they can grow olives and other semi-tropical fruit. The sharply indented coastline and the profusion of mountains make a magnificent natural setting. Nature combines such lavish amounts of sunshine and scenery only in California and a few other parts of the world.
Greece, however, has never had the immense fertile acres typical of California. The quality of the soil is poor, and the valleys and plains, squeezed in by the mountains, are on a miniature scale. The rivers and streams are too swift or too shallow for navigation; they flood in the rainy season, then dwindle to a trickle or dry up altogether. Local springs can supply the minimum needs of the population during the dry season but they are not adequate for extensive irrigation.

Greece, in short, has never afforded men an easy living, though it has often provided a reasonably pleasant one. The farms and orchards of ancient Greece produced barley and other grains, fruit, wine, honey, and very little else. Meat was a rarity. Since the grain crops monopolized the best of the level land, the only pastures available were mountain slopes which could support small herds of goats and sheep but which were too steep for cattle.

The Greek homeland, however, had one great geographical advantage: its situation encouraged navigation, even by the rather timid. The irregular coasts of the mainland and the islands provided sheltered anchorages; destructive storms seldom occurred during the long summer, the great season of navigation; and vessels could go for hundreds of miles without ever losing sight of land. Travel in ships propelled by sails or oars or a combination of the two was swifter, cheaper, and more comfortable than an up-hill and down-dale journey overland. The Greeks, consequently, built up an active maritime trade. Olive oil and wine shipped from Greece and Asia Minor found ready markets abroad, where they were exchanged for metals, grains, slaves, and other commodities needed in the homeland.

The geography of Greece favored political decentralization. In the valleys of the Tigris, the Euphrates, and the Nile, the absence of natural barriers to travel had helped the building of large empires. In Greece, on the other hand, the frequent mountains and countless bays and gulfs impeded land communication. The individual valleys and plains, both on the mainland and on the islands, were natural geographic and economic units; they served as separate political units, too.

The political unit was the *polis* or city-state, which included a city and the surrounding countryside. Most of the city-states were exceedingly limited in area; Greece, though a small country, contained many dozens of them. By modern standards, the average Greek city was at best a mere town, and many of its inhabitants were primarily farmers. A strong point, which could be readily defended against attack, was the nucleus of the city. A familiar example is the Acropolis at Athens, with its commanding height and its steep and difficult approaches.

II: Early Greek History

The history of the Greek city-states falls into four chief chronological periods, the boundaries between which may be placed roughly at various "century" years. First, down to 800 B.C., came the formative age, when the Greeks were consolidating their control over territories taken from the older Aegean peoples, and the city-states
were still taking shape. Second, the period from 800 to 600 B.C. constituted the age of colonization, in which the Greek states were strong enough to undertake an ambitious program of expansion abroad. Third, from 600 to 400 B.C., Greek civilization achieved its golden age, the peak of development in economic, social, and political institutions, and in some aspects of culture. Finally, after 400 B.C., Greece declined, rapidly in politics, much less rapidly in culture. In the second half of the fourth century B.C., the Greek city-states lost full independence and became part of the Macedonian Empire of Alexander the Great. Two centuries later, they were absorbed in the still greater empire of Rome.

**The “Iliad” and the “Odyssey”**

Despite the splendid work of Schliemann and other archaeologists, the formative centuries of Greek civilization remain one of the most obscure periods in ancient history. Fortunately, although no very meaningful narrative account of these centuries is possible, the Homeric epics do provide material on the character and the institutions of the early Greeks. Scholarly experts have been debating the date and the authorship of the Homeric poems for the past century and a half. The *Iliad* and the *Odyssey* were written probably in the ninth or eighth century before Christ (though perhaps somewhat earlier); they may have been the work of the blind poet from Asia Minor called Homer or of several unknown poets. These disputed details need not worry us, however. There is no doubt that the Homeric epics do treat what was already past history when they were written, that they do therefore furnish a description of the early Greeks.

The *Iliad* takes its title from Ilium (or Ilion), a poetic name for Troy. It recounts an episode in a protracted war between the Greeks and the Trojans, believed to have occurred about 1170 B.C. and to have been part of the Greek campaign against the outposts of Aegean civilization along the western coast of Asia Minor. In the poem, the Greek leader, Agamemnon, and the finest Greek warrior, Achilles, quarrel. The latter sulks in his tent, and the Greeks fare badly until Patroclus, the best friend of Achilles, is slain by Hector, son of the Trojan king. The grief-stricken Achilles then kills Hector. The *Odyssey* tells of the fantastic adventures of another Greek warrior, Odysseus (or Ulysses), King of Ithaca, who wanders for ten years after the defeat of Troy before he is able to return to his native island and his beloved wife, Penelope.

The two epics introduce us to the immense family of Greek gods, dwelling on snow-capped Mount Olympus at the northern edge of Greece, ruled by Zeus and his consort Hera, and intervening incessantly in human affairs. Poseidon, the sea-god, drives Odysseus on his wanderings. Zeus himself supports Achilles, the son of the goddess Thetis, when the great warrior sulks in his tent after his quarrel with Agamemnon. When Achilles at length goes forth to slay Hector, he is provided with armor made by Hephaestus, god of the forge. And when he is dragging the corpse of Hector in triumph around the walls of Troy, the gods step in again and persuade him to hand Hector over to the Trojans for proper burial.

Reading Homer makes it easier for us to appreciate the extraordinarily intimate ties which the Greeks believed to exist between the gods and themselves. The Greeks found in the gods a comforting explanation of puzzling and frightening phenomena of nature and of the disturbing emotions of human beings. They attributed the movements of the sun to Apollo, and
storms at sea to Poseidon. They thought
that human wisdom came from Athena,
goddess of wisdom; victory in battle from
Ares, the war-god; and success in love from
Aphrodite.

These gods were no remote and perfect
deities. The Olympus depicted by Homer
is not so much one big happy family as a
collection of unruly, jealous, brawling indivi-
duals who also manage to be engaging
and attractive. For a case in point we may
take the conclusion of Book V of the Iliad,
here done in a modern prose translation.
Ares has helped Hector and the Trojan
cause—most unfairly, according to Hera,
who complains:

"Father Zeus, have you nothing to say to these
violent doings of Ares?... Father Zeus, will
you be angry with me if I beat him well and
chase him out of the field?"

Zeus Cloudgatherer answered:
"Go along do, send Athena on the hunt, she
knows how to make him smart."

Having descended to the camp of the
Argives (Greeks), Athena exhorts Diomedès,
a wounded Greek warrior:

"Diomedès, you are a man after my own
heart. Don't be afraid of Ares or any other im-
 mortal! Drive straight for Ares! Hit him hard;
don't bow down to Ares, that mad furious crea-
ture, that graven image of wickedness, Mr.
Facing-all-ways! Yesterday he stood up in front
of Hera and me and vowed he would fight the
Trojans and help the Argives, and now he is on
the Trojan side and forgets all about that!

So saying... she got in beside Diomedès in
great excitement. How the axle-tree [of the
chariot] groaned under the weight! for it car-
ried an awful goddess and a mighty man.
Athena grasped whip and reins, and away
went the horses straight for Ares.... Athena
put on the shining cap of Hades, for she did
not want Arès to see her.

But Arès did see Diomedès.... He came up
on the offside and let fly with his spear over
yoke and reins; but Athena caught it as it
drew past, and sent it harmless over the car.
Diomedès followed up with a thrust at Arès,
and Athena drove the spear straight into his
belly where the kilt was girded: the point ran
in and tore the flesh, and Diomedès pulled the
spear back. Then Arès roared like a trumpet,
as loud as nine thousand men could shout,
aye, ten thousand men in the turmoil of
battle!...

What was this Diomedès now beheld? Some-
times after sultry heat a furious whirlwind
arises, and you may see a great black mass
blowing up from the clouds: that is what
Diomedès beheld now—and it was Arès, blowing
up through the clouds into high heaven.
Down he sat by the side of Zeus in a misera-
ble state, and showed him the immortal
blood running from his wound, and said in a
dismal tone:...

"Father Zeus, have you nothing to say in
these violent doings? We gods have to put
up with the most terrible things from one
another, if we do a good turn for a man. And
we're all against you, for you begat that crazy
girl, curse her, who has always some mischief
in hand. All the rest of our family obey you, we
submit every one of us; but that girl—you don't
care what she says or what she does, indeed
you set her on, for she is your own child, con-
found her. Now see what she has done...."

Zeus Cloudgatherer frowned at him, and
said:

"Don't sit there whimpering, you Facing-all-
ways, I won't have it. I hate you more than any
other god alive. All you care for is discord and
battle and fighting. You are just like your
mother with that stubborn insufferable temper;
it's all I can do to control her without using my
hands. It is some plan of hers, I am sure,
which brought you into all this. However, I
will not let you suffer any longer, for you are
my son after all."*

Homer's gods are not always so childish.
Beside the antics of Ares and Hera must be
placed some of the loftier and more moving
passages of the Iliad. When Zeus learns
that Achilles refuses to release the body of
Hector, he commands the Greek to change
his mind and sends the goddess Iris to com-
fort and instruct Hector's grieving father,
King Priam:

She came to Priam's, and there she found
groaning and lamentation. The sons were sit-

* The Iliad, W. H. D. Bouse, trans. (New York,
1950), 71-73.
ting in the courtyard about their father, soaking their garments in tears; the old man was in their midst, wrapt closely in his mantle, with muck smeared all over head and neck which he had clawed up in handfuls as he grovelled on the ground. In the house his daughters... were wailing, as they called to mind all those brave men who lay dead by their enemies' hands.

The messenger drew near to Priam; he fell into a fit of trembling, and she spoke softly to him:

'Fear nothing, ... be not anxious at all. I come here with no evil tidings, but with good in my heart for you. I am a messenger from Zeus, who far away cares for you much and pities you. The Olympian bids you ransom Prince Hector. You are to carry treasure to Achilles enough to warm his heart... A herald may attend you, some old man, to drive the mules and wagon and to bring back the body of him that Achilles slew. You are not to fear death or to be anxious at all... Achilles is not stupid or thoughtless or impious, and he will be scrupulous to spare a suppliant man.'

*Homer's Greeks*

The Greeks and Trojans of Homer behaved like their gods, quarreling and sulking but also showing great respect for the basic decencies. Achilles did give over Hector's body for honorable burial, and Penelope did wait faithfully for Odysseus during his long absence at Troy and on his wanderings. In sum, the pages of Homer present the heroic age of early Greece, and his warriors, half manlike, half godlike, resemble the legendary figures in other epics of other heroic ages. They call to mind Siegfried in the early German Song of the Nibelung, or the Frankish Roland (see Chapter VII).

Homer also suggests the unheroic, everyday activities of the early Greeks. Their economy was based on plunder and piracy as well as on honest trade and farming.

They raised grain and livestock and were beginning to cultivate specialties like olives and grapes. They had craftsmen skilled enough to make chariots, weapons, and armor for battle. Aristocratic families, all claiming descent from the gods and goddesses and ultimately from Zeus, dominated the tribes and class of their society. The strongest and bravest aristocrats became kings, as did Agamemnon at Mycenae. The kings held a special position in religion; they were the chief priests. But in politics they remained the first among equals, ruling with the help of the aristocrats; their governments were not absolute monarchies. Even kings and queens did practical work. Penelope spun and wove, and her husband, Odysseus, King of Ithaca, boasted of laboring in the fields and of constructing his own bed:

There was a strong young olive tree in full leaf growing in an enclosure, the trunk as thick as a pillar. Round this I built our bridal chamber, I did the whole thing myself, laid the stones and built a good roof over it, jointed the doors and fitted them in their places. After that I cut off the branches and trimmed the trunk from the root up, smoothed it carefully with the adze and made it straight to the line. This tree I made the bedpost. That was the beginning of my bed; I bored holes through it, and fitted the other posts about it, and inlaid the framework with gold and silver and ivory, and I ran through it leather straps colored purple."

*The Age of Colonization*

The onset of colonization ended the relatively simple patriarchal regime of the Homeric Age. In the eighth and seventh centuries B.C., individual city-states founded single colonies, or sometimes a whole chain of colonies, which usually had almost com-

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plete independence and did not maintain what we should term a "colonial" relationship with the mother city, Byzantium (later Constantinople, and now Istanbul) and other Greek settlements lined the Hellespont, or Dardanelles, and the Bosporus, the famous Straits leading from the Aegean to the Black Sea. Around the Black Sea there were dozens of Greek trading settlements and fishing stations. In the Mediterranean, Greek colonies reached the coasts of Gaul and southern Spain. The modern French city of Marseilles was originally the Greek Massilia, and the Riviera resort center of Nice derives its name from "Nike," the Greek word for victory. In eastern Sicily and along the southern shores of Italy, Greek colonies were so numerous that the region was eventually known as Magna Graecia (Great Greece); Naples, for example, is simply the Greek "Neapolis" (new town). Greek expansion from Magna Graecia across the narrow waist of the Mediterranean was checked by the Phoenician colony of Carthage, which pre-empted western Sicily and the choicest bits of North Africa.

Perhaps colonization expressed the Greek taste for adventure and exploitation evident in the Iliad. Certainly it also reflected harsh economic and political realities. Greek literature teems with accounts of violent civil strife within individual city-states and of ruinous wars between states. The political instability of the Greeks derived from their chronic land-hunger and from the traditional feuds of the early Greek invaders. These feuds were bloody and helped to account for the subdivision of Greece into so many city-states. It explained why those who found it politically risky to remain at home were so ready to become colonists.

The steady increase in the population was another cause of emigration. Despite continued internal strife, despite the frequent abandonment of unwanted babies, and despite the widespread practice of homosexuality, the number of Greeks grew larger and larger. It is probable that by the eighth century B.C., the population in some city-states had outgrown local land resources and food supplies.

The emigration of colonists, together with the importation of food, eased the pressure of over-population. But the expansion of foreign commerce created new tensions. In order to increase the exports of olive oil and wine needed to pay for the imports of fish and grain, Greek farmers concentrated more and more on the development of olive groves and vineyards. In this enterprise the wealthier farmers had a great advantage, for they could afford the long and costly process of nurturing slow-growing olive trees until they reached the fruit-bearing stage. Many poor farmers, however, could not stand such expense and borrowed extensively from their wealthier neighbors. Since the lender exacted heavy interest, the borrower found it hard to meet his obligation. If he defaulted, he lost his property and sometimes part of his personal freedom as well, for he and his family were forced to work off the debt by laboring in the lender's vineyard. The introduction of metallic coins further complicated the farm problem. Many farmers were long baffled by the new money and frequently underestimated its value that they took far too little in exchange for the crops sold at market.

Impoverished farmers were not the only discontented Greeks. The growth of foreign trade produced two significant new social groups: a business class of merchants, shipowners, weavers, potters, and blacksmiths; and a working class of stevedores and seamen. Both these groups were restless and pushing; both resented the concentration of political power in the aristocracy of well-to-do landowners.
Changing Forms of Government

Following the Homeric Age, the aristocracy had gradually taken over the kings’ powers, and many kings had either disappeared entirely or else had become mere figureheads. Oligarchy (the rule of a few) thus succeeded the old patriarchal monarchy. By the seventh century B.C., however, the aristocrats faced attack from debt-ridden farmers and from the new commercial classes. In addition, they were often incompetent military leaders, unable to defend their cities successfully in local wars.

In one polis after another, consequently, the oligarchy was overthrown, and one man seized power. This new form of government was called tyranny. The tyrant, like his modern counterpart, the dictator, often acquired office by force and not by such legal means as inheritance or election. But the tyrants were not necessarily tyrannical in the modern sense. In many city-states they instituted vigorous programs to reform the abuses and weaknesses of the aristocratic regime and consequently won the enthusiastic support of the discontented.

The “age of tyranny,” which lasted from about 650 to 500 B.C., marked the transition from the era of colonization to the great age of Greece. By 500 B.C., many city-states possessed new political systems devised by the tyrants, and tyranny, which had served its purpose, thus gave way to more regular, more stable, and more responsible types of government. The two most famous Greek states, Athens and Sparta, developed very divergent systems of government, which serve to illustrate the opposite poles of Greek political achievement. Sparta was a rigid and self-isolated militaristic oligarchy; Athens, an important economic and imperial center, was also the center of a great experiment in democracy. Remember, however, that Athens and Sparta were but two city-states among many, and that each polis had its own constitution, usually lying somewhere between the Athenian and Spartan extremes.

The Spartan System

The Spartan constitution was founded on a rigid caste system that separated the inhabitants into three groups. The citizens, the Spartans proper, comprised some 5 to 10 per cent of the population. They were the rulers and the soldiers; they did no other work. The helots, outnumbering the Spartans by perhaps 10 to 1, formed the majority of the population. They were bound to the land and, in addition to being farm laborers, acted as the personal servants of the Spartans and, on military campaigns, as their orderlies. The members of the third group were known as perioikoi, literally “dwellers around,” that is, neighbors—one might almost say suburbanites. Some of the perioikoi were farmers; others were engaged in mining and in trade and the other meager business activities of the city. Unlike the helots, they enjoyed personal freedom. Neither the helots nor the perioikoi had any political rights; neither could expect admission to the ranks of the Spartans or the right to intermarry with them.

This social stratification was the product of Sparta’s history. The Spartan citizens were the descendants of conquerors who, at some time during the formative centuries, had come down from the north into the Peloponnesus, the southern peninsula of Greece. There they had taken the plain of Laconia, one of the most fertile areas in Greece, and had reduced the resident population to the condition of helots. During the age of colonization the Spartans concentrated not on outposts over-
seas but on the annexation of territory adjoining Laconia. The luckier descendants of Sparta's once independent neighbors became perioikoi; the others became helots. By 600 B.C., the Spartan state was firmly established, and the caste system was firmly entrenched in defense of the status quo against the possibility of rebellion from within or conquest from outside.

By about 600 B.C. the Spartans had also completed their constitution, which they attributed to a single divinely inspired tyrant and law-giver, Lycurgus. Although Lycurgus may have been a wholly mythical personage, the constitution assigned to him was real enough and reflected the peculiarities of Sparta's history and social system. It retained the Homeric institutions of kingship (there were in fact two kings) and of a council representing the more illustrious citizens. Five ephors (overseers), elected annually, held much of the executive power, and an assembly composed of all the citizens acted in a limited legislative capacity. From the standpoint of the Spartan citizens, the constitution thus combined monarchical, aristocratic, and democratic elements. From the standpoint of the helots and perioikoi, on the contrary, it was an instrument of harsh exploitation, which institutionalized the oligarchy of the dominant military caste.

The military and defensive character of the Spartan system marked the training and traditions of the citizen class. The citizens led lives of self-denial and strict discipline. Unhealthy-looking or deformed babies were abandoned in a cave or a mountain wilderness, to die of exposure and neglect or perhaps to be adopted by a compassionate helot. At the age of seven, the Spartan boy left his parents and began a rigorous course of physical training and patriotic indoctrination. He learned reading and music, and above all he practiced wrestling, running, and the use of weapons.

At times, all the boys had to eat was the food that they could steal from the tables of the older Spartans. The important thing was to avoid being caught in the act or admitting the theft. Witness the story of the Spartan lad who stole a live fox and hid it under his clothing. When his elders questioned him, he let the fox gnaw at his belly until it killed him rather than confess to the theft; he thus became a hero. Girls, too, did strenuous physical exercises under state supervision so that they presumably would become healthier mothers. At any rate, they developed nerves of iron and sent their sons into war with the advice: "Return home with your shield or on it."

The adult citizen continued rigorous training and lived in barracks until he was thirty. Up to the age of sixty, though residing at home, he took his main meal every day at a common mess, for which he had to provide a quota of food from his lands. If he failed to meet his obligation, he was excluded from the mess. Since the Spartan felt that this was the worst thing that could happen to him, he kept a tight rein on the helots who produced the food. Incidentally, the cooking at the Spartan messes is reported to have been singularly unappetizing. All in all, it must have been a positive relief to the Spartan when a war broke out and he could enjoy the comparative luxury of a campaign in the field rather than the monotonous harshness of preparing for war.

**Spartan Institutions Evaluated**

This system had the merits which the adjective "Spartan" suggests. It fulfilled admirably the military purpose for which it was designed: the army was unequaled in courage and in endurance. The citizens were intensely patriotic and bore the news of military reverses and heavy casualties.
with great fortitude. They were not addicted to idle talk; their economical use of words accounts for the adjective "laconic" (from the name of the plain in which Sparta was situated).

Yet Sparta developed the military side of existence to the exclusion of everything else. The city, which had had a flourishing culture in its early days, contributed almost nothing to the greatest period of Greek sculpture, architecture, drama, and philosophy. When other states were thriving business centers, Sparta still had a backward economy, despite its fertile soil and its good deposits of iron ore. The Spartans checked the growth of commerce and industry at the point where they met the basic needs of the army. Long after more convenient gold and silver coins were circulating elsewhere, the Spartans deliberately kept on using cumbersome iron bars as money in order to discourage the accumulation of wealth and to foster the single-minded pursuit of military preparedness.

The regimentation of the economy and society in Sparta resembled that of Egypt, and the miserable life of the helot recalled that of the pharaoh’s peasants. Sparta resembled still more a modern authoritarian state. The citizens discouraged visitors from other city-states, and they stationed secret police agents among the helots to head off uprisings by promptly killing the plotters. Fear was the foundation of the Spartan state—fear of money, fear of rebellion, fear of defeat by foreign troops, fear of foreign ideas.

III: Athens

The Funeral Oration
of Pericles

Fear was not the Athenian way. The classic justification of Athenian democracy is contained in the celebrated funeral speech of Pericles, who was the last in a series of notable Athenian statesmen. Holding office from 461 to 429 B.C., Pericles gave his name to the greatest era of Athens—the Age of Pericles. His oration commemorated the Athenian soldiers who had fallen in battle against Sparta in 431; we have the oration, as Pericles may have delivered it, in the form reported by another famous Athenian, the historian Thucydides.

After opening with the customary tribute to the "founding fathers" of the city, Pericles goes on to define Athenian government:

... We are called a democracy, for the administration is in the hands of the many and not of the few. But while the law secures equal justice to all alike in their private disputes, the claim of excellence is also recognized; and when a citizen is in any way distinguished, he is preferred to the public service, not as a matter of privilege, but as the reward of merit. Neither is poverty a bar, but a man may benefit his country whatever be the obscurity of his condition.*

The funeral speech sharply contrasts the spirit of Athens and that of Sparta:

... Our city is thrown open to the world, and we never expel a foreigner or prevent him from seeing or learning anything of which the secret if revealed to an enemy might profit him. We rely not upon management or trick-

ery, but upon our own hearts and hands. And in the matter of education, whereas they [the Spartans] from early youth are always undergoing laborious exercises which are to make them brave, we live at ease, and yet are equally ready to face the perils which they face.

... For we are lovers of the beautiful, yet simple in our tastes, and we cultivate the mind without loss of manliness. Wealth we employ, not for talk and ostentation, but when there is a real use for it. To avar poverty with us is no disgrace; the true disgrace is in doing nothing to avoid it. An Athenian citizen does not neglect the state because he takes care of his own household; and even those of us who are engaged in business have a very fair idea of politics. We alone regard a man who takes no interest in public affairs, not as a harmless, but as a useless character; and if few of us are originators, we are all sound judges of a policy. The great impediment to action is, in our opinion, not discussion, but the want of that knowledge which is gained by discussion preparatory to action.

... In doing good, again, we are unlike others; we make our friends by conferring, not by receiving favours... We alone do good to our neighbours not upon a calculation of interest, but in the confidence of freedom and in a frank and fearless spirit. To sum up: I say that Athens is the school of Hellas [Greece], and the individual Athenian in his own person seems to have the power of adapting himself to the most varied forms of action with the utmost versatility and grace. This is no passing and idle word, but truth and fact; and the assertion is verified by the position to which these qualities have raised the state. For in the hour of trial Athens alone among her contemporaries is superior to the report of her. No enemy who comes against her is indignant at the reverses which he sustains at the hands of such a city; no subject complains that his masters are unworthy of him... Such is the city for whose sake these men nobly fought and died; they could not bear the thought that she might be taken from them, and every one of us who survive should gladly toil on her behalf.*

Pericles exaggerated somewhat, engaging in what Americans would call "Fourth of July oratory"; yet many of his boasts were well founded. Athens was indeed the "school of Hellas," the most attractive and the most influential, the freest and the most prosperous of the city-states. Its ascendancy, developing slowly at first, reached its height during the Age of Pericles. Four main causes contributed to this pre-eminence: first, the city's progress toward democratic institutions; second, its decisive leadership in the wars between the Greeks and the Persians in the 490's and 480's; third, its subsequent hegemony over an empire of allied and subsidiary city-states; and fourth, its cultural leadership, the great part it played in setting the "style" of the Greeks.

The Origins of Athenian Democracy

Athens lies in eastern Greece, a few miles from an arm of the Aegean Sea; it is located in Attica, a triangular-shaped peninsula. The polis of Athens controlled almost the whole of the peninsula and apparently represented an amalgamation of several tiny Attic city-states which had occurred during or soon after the formative centuries of Greek history. At the close of the age of colonization Athens confronted a major economic and political crisis that split the state into two camps. In one camp were the landed aristocrats, who had taken over the governmental powers that had formerly belonged to the king. In 621 B.C., they set up a legal basis for their selfish oligarchic rule in a severe law code attributed to a man called Draco (whence the term "Draconian" for laws of unusual harshness). In the other camp were the politically underprivileged—merchants, laborers, seamen, and debt-ridden farmers. In 594 B.C., as tension between the two parties neared the breaking point, the aristocrats invested complete authority in one man, the reformer Solon.

A statesmanlike and cultivated aristocrat whose name is still a synonym for the just law-giver, Solon took Athens along the first steps toward democracy. Technically he was not a tyrant, since he gained power legitimately, by invitation; but his reforms were characteristic of Greek tyranny at its best. Solon forbade the Draconian practices of the aristocratic money-lenders, canceled the debts owed by farmers, and restored both property and freedom to those who had been enslaved or otherwise degraded by debt. To prevent the accumulation of large properties by individuals, he put a top limit on the size of landed estates. And to ease the farm problem still further, he suggested that farmers cease trying to grow grain on the thin soil of Attica and, instead, specialize in olives and other fruit or else take up a craft or trade.

Solon struck not only at the economic privileges of the aristocrats but also at their political power. The chief organs of Athenian government when Solon came to power were: first, and least important, the Assembly, made up of all propertied citizens; second, the nine archons, executive officers who were elected annually by the Assembly; and, third and most important, the Council of the Areopagus (the hill of Ares, the war-god), which was composed of former archons and appears to have been the chief judicial and policy-making authority. The qualifications for the office of archon, and thus for eventual membership in the Council of the Areopagus, were so stringent that only the greater aristocrats were eligible. Solon, himself an archon, greatly liberalized this oligarchy. He opened the key office of archon to well-to-do businessmen, though the poorer citizens continued to be ineligible. He admitted all citizens, even the propertyless, to the Assembly. And he increased the significance of this large body by giving it a sort of steering committee in the form of a Council of Four Hundred, elected by the Assembly. Finally, he diminished the business of the Areopagus by setting up new and more popular courts of justice.

The moderately democratic regime established by Solon formed the basis for further reform by later Athenian statesmen. The first of these was Pisistratus, like Solon an enlightened aristocrat, but unlike him an authentic tyrant, in the Greek sense. Pisistratus seized power in 560 B.C., soon after Solon’s retirement; he and his two sons ruled as tyrants for most of the balance of the sixth century. Pisistratus improved the water supply of Athens by constructing an aqueduct, and he tackled the farm problem by giving parcels of land from seized estates to the poor. His enthusiastic patronage of the arts greatly stimulated the cultural life of the city, Cleisthenes, another liberal aristocrat, who gained high office by legal means in 508 B.C., accelerated the shift of political power from the few to the many. He reduced still more the influence of the oligarchic Council of the Areopagus and increased correspondingly that of the more popular governmental organs.

The Instruments of Democracy

When the great Athenian reforms were completed, in the Age of Pericles a century and a half after Solon, the legislative power rested with all the citizens, gathered in the Assembly. This enormous group met, always in the open air, on at least ten occasions during the year, and sometimes as frequently as once every ten days. It voted on laws and elected some of the chief executive officials.

Much of the executive power, however, was in the hands of amateur rather than professional statesmen. The day-to-day business of government was cared for, not by a permanent staff of bureaucrats, but
by ordinary citizens serving in turn. Attica contained more than a hundred demes, small local governmental units roughly equivalent to villages or parishes, wards or precincts. The citizens of each deme annually chose by lot the members of the principal executive organ, the Council of Five Hundred, an adaptation by Cleisthenes of Solon’s old Council of Four Hundred. Now 500 strikes the modern eye as an excessively large number for an effective council, and in fact only 50 of the 500 were customarily on duty at the same time. The Council had ten committees, so to speak, each with 50 members, and each guiding the affairs of state for one-tenth of the year. Since no man could sit on the Council for more than two years, the average citizen had a good chance of securing membership on it during his lifetime. If chosen, he had an even better chance of becoming for one day what might be termed “President of Athens.” The nominal head of the Athenian state was the “chairman” of the particular committee of 50 on duty. This office changed hands daily, and no man could hold it twice.

The elective principle also determined the management of military and judicial affairs. The Assembly chose annually ten generals to command the army, and the navy too, for generals might double as admirals. Since a notably successful general might be re-elected time and again, he often exerted great influence over foreign policy as well as over military affairs. Pericles, for instance, served as general for thirty years, and in this capacity enjoyed an authority comparable with that of the President of the United States, the Secretary of State, and the Chief of Staff all rolled into one.

Athenian justice carried the principle of safety in numbers to an almost fantastic extreme. The various demes elected 6,000 men annually to decide cases. On every morning when there were cases to be heard, the whole 6,000 met in the city, and the numbers needed for work that day were then chosen by lot. Large numbers were required, in the belief that if a large group of justices decided a case there would be less chance that their personal prejudices would affect the outcome. At least a hundred, and sometimes even more, citizens were required for a legal court—and on a busy day several of these courts might sit simultaneously! The citizens composing each court combined the functions of judge and jury.

The most striking feature of this whole Athenian system was the direct participation of so many citizens in the essential tasks of government, legislative, executive, and judicial. Pericles rightly asserted in the funeral speech that the Athenians regarded as “a useless character” any citizen who shirked these responsibilities. In the United States today, the town meetings of rural New England are the nearest equivalent of the direct democracy of ancient Athens.

The Limitations of Athenian Democracy

Not all the citizens of Athens, however, responded to civic duty quite so readily as Pericles claimed. To induce men to attend sessions of the Council and of the court, the state furnished daily allowances and free meals (thus anticipating the practice with respect to American juries). Although the citizens appear seldom to have avoided service on the Council and the courts, there is little evidence that more than a fraction of the citizenry ever attended a meeting of the Assembly. Farmers who lived at a distance from the city doubtless found it a real hardship to abandon work in the fields for a day and trudge to the
city. Men who lived in the city proper tended to dominate the Athenian government.

Women, of course, had no political rights. Their place was in the home, preparing meals, and bearing and raising children; nor did men generally accept them as social and intellectual equals. Occasionally an exceptional woman, like Pericles’ brilliant mistress, Aspasia, surmounted the barrier. But she was a talented foreigner, not a native Athenian. It has been estimated, very roughly of course, that in the Age of Pericles Athens had a total population of about 315,000. Included in this total were 170,000 citizens (of whom about 30,000 were adult males and therefore had effective citizenship), 115,000 slaves, and 30,000 metics.

The metics were resident aliens, the Athenian counterparts of the Spartan periökoi. Because of their business connections abroad, they controlled the city’s lucrative shipping and importing and, consequently, they nearly dominated the Athenian economy. They enjoyed some rights but, since they were not native-born, they could not own land or become citizens. Their status was perhaps less favorable than that of resident aliens in the United States.

The slaves came largely from Asia Minor and the lands around the Black Sea, where they had been obtained through trade or piratical raids. Their lot varied widely. The hapless creatures who worked in the silver mines south of Athens suffered almost every brutality. They were manacled and overworked, examples of Aristotle’s heartless definition of a slave as “a tool with life in it.” Yet elsewhere in the Athenian state, especially in the city itself, the slaves were well treated. Often they were accepted as full members of the master’s household, as old and trusted family retainers, and later gained freedom with the status of metics.

The Persian Wars

The second great element in the ascendency of Athens—the military—derived from the victory over the Persians at Marathon in 490 B.C. During the sixth century the Persian Empire (see Chapter I) had subjugated the Greek city-states in Asia Minor. When the city-states staged an unsuccessful revolt (499-494 B.C.), Darius, the Persian emperor, determined to conquer all the Greeks, including those in Europe. His first expedition against Greece (492 B.C.) ended ignominiously in shipwreck. On a second attempt, two years later, his forces landed on the beach at Marathon, northeast of Athens. Although they received almost no aid from other city-states, the forces of Athens expelled the invaders. The Spartans, appearing too late to be of any assistance, attributed their delay to their belief, which seems to have been quite sincere, that it was unlucky to go into battle before the moon was full. Athens had gained the great prestige of defending Greek independence single-handed.

The Persians invaded again ten years later, this time under a new emperor, Xerxes, and with much larger forces. The soldiers forced their way into central Greece from the north through the pass of Thermopylæ (480), where the Spartans redeemed their military reputation by fighting gallantly against hopeless odds until their last man died. In the hour of crisis, the Athenians consulted the oracle of Apollo at Delphi (see below, p. 66) and were advised to seek safety from the Persians within “wooden walls.” The Athenians then had to decide whether the oracle meant them to retire to their fleet or to take refuge behind the timber palisade around the Acropolis. Luckily, they chose the former course, for the Persians soon overran Attica and burnt the buildings on the Acropolis. Fleeing to their ships, the

CHAPTER II
Athenians defeated the Persians in a battle off Salamis, an island in the harbor of Athens (480). At Plataea (479) the army of Xerxes was beaten and had to retire from Greece. The small city-states of Hellas had triumphed over the greatest power of the day.

Soon the Greek cities of Asia Minor were freed from Persian control. The defeat of Xerxes raised the self-confidence and power of the Athenians to new heights. They now assumed the leadership of Greece, for Sparta, though possessing a strong army, was weakened by its backward economy, by the limited provincial outlook of its leader, and by the constant threat of a helot revolt. Athens, with its victorious navy, was ready to build an empire.

The Athenian Empire

The springboard of Athenian imperialism—the third element in its ascendancy—was the need to protect the Aegean islands and the Greek coastal cities from future Persian attacks. As the strongest maritime state, Athens headed an alliance of more than 200 city-states, chiefly along the Aegean and the Straits. The alliance was called the Delian Confederation, because its headquarters were on the small sacred island of Delos. In theory, the Confederation was an alliance of equals. In practice, it became an Athenian empire because Athens outdistanced the others so markedly in naval and commercial strength. Athens supplied the ships for the Confederation; the money to operate them came from lesser states that lacked the resources to develop their individual fleets. Representatives of the allies assembled at Delos, supposedly to determine the disposition of these funds. Actually, the Athenians made the decisions.

Under Pericles, Athens dropped the fiction of being merely the first among equals. The treasury of the Confederation was removed from Delos to Athens in 454 B.C. Pericles grouped the allied states into provinces to facilitate the collection of the tribute money. Coins stamped with the owl, the distinctive symbol of Athena, were the common medium of exchange within the Confederation. Athens negotiated favorable trade agreements with the allies, and insisted that all legal cases arising within the Confederation in which Athenians had a stake should be tried in Athenian courts. Finally, members of the Confederation were denied the right of secession. The Athens of Pericles could, and did, intervene with force to prevent a city’s withdrawing from the empire.

Imperialism, of course, may bring advantages to the subject states. The satellites of Athens did retain some self-government in purely local affairs; they shared in Athenian prosperity; and they secured more effective protection against foreign aggressors. Nevertheless, many of the subject states found little comfort in economic and military security. With their typically Greek emphasis on complete political independence, they bitterly resented Athenian dominance.
would it have allowed groups with special interests to gain undue political preponderance. In Athens the small businessmen and laborers of the city itself secured virtual control of the Assembly in the fifth century. This urban element was chiefly responsible for the policy of empire-building and for the strategic mistakes that brought Athens to disaster in the Peloponnesian War (see below, p. 78).

A Final Appraisal

We must not, however, be too exacting; no society in history has ever measured up to ideal standards. True, Athens did often treat its slaves and its women harshly; but so did almost every other ancient civilization. In making a final appraisal of Athens the point to emphasize is that, whatever its limitations, it was the first democracy in history. Athens stands out especially for the intimate association of its citizens with the tasks of government and for its high civic spirit. And, in sharp contrast to the cultural barrenness of Sparta, its political achievements and its military and economic successes enriched and quickened its cultural life.

Pericles had claimed, "We are lovers of the beautiful, and we cultivate the mind without loss of manliness." Athens was indeed the cultural capital of Greece. The most famous single Greek building, the Parthenon, was located on its Acropolis and dedicated to its patron goddess, Athena Parthenos (the virgin Athena). The Attic dialect won out over all rival dialects to become the standard literary language of the Greek world. A large proportion of the best Greek writers, artists, and thinkers either were native Athenians or at least did their greatest work in the city. The list includes the historian, Thucydides; the finest of Greek sculptors, Phidias; the three masters of tragic drama, Aeschylus, Soph-
ocrates, and Euripides; the comic playwright, Aristophanes; and the philosophers, Socrates, Plato, and Aristotle. It has been estimated that the Athenian state of Pericles spent a very large part of its income (much of it, to be sure, was tribute money from the allied states) on the rebuilding of the Acropolis after its destruction by the Persians. It is hard to escape the conclusion that never before—or since—have the arts played such a central role in a human community.

IV: Greek Civilization

Even more remarkable than the achievement of Athens, perhaps, is the fact that so many ancient Greek city-states, from Sicily to Asia Minor, ran Athens such a close and worthy second in the competition for cultural leadership. Few of them were cultural deserts like Sparta. Significantly, the tourist who seeks surviving examples of Greek buildings today will find some of the best specimens, not in Greece proper, but in southern Italy and Sicily, the ancient Magna Graecia, where the buildings have suffered less destruction in wars. And we could match the list of great Athenians given in the preceding paragraph with an almost equally impressive list of non-Athenian “greats”—Homer, from Asia Minor; the poetess Sappho, from the Aegean island of Lesbos; the geometer Pythagoras, from the island of Samos; the physician Hippocrates, from the island of Cos; and so on. Athens no more monopolized Greek culture than, say, New York City monopolizes American culture today.

Religion

To understand the civilization of the Greeks, we must first understand their religion. Both the Olympic games and the Greek theater developed out of religious ceremonies, and much of the architecture and literature of Greece had an important religious significance. The traditions and the practices of the polytheism described by Homer were the foundation and the common denominator of many Greek institutions. The Greeks indeed regarded the epics of Homer much as Christians and Jews regard the Old Testament, as a price-less ancient storehouse of theology and moral teaching.

Many Greeks of the great centuries maintained intact the Homeric belief in the gods and goddesses of Olympus. The Athenians claimed to be descendants of Ion, a son of Apollo, and they were quite prepared to see a god or goddess on earth at any time. Pisistratus capitalized on Athenian credulity to regain power after having been exiled from the city—or so the historian Herodotus tells us. According to Herodotus, the tyrant and his followers selected a woman “altogether comely to look upon,” who was almost six feet tall.

This woman they clothed in complete armour, and, instructing her as to the carriage which she was to maintain in order to be seem her part, they placed her in a chariot and drove to the city. Heralds had been sent forward to precede her, and to make proclamation to this
effect: 'Citizens of Athens, receive again Pisistratus with friendly minds. Minerva [i.e., Athena], who of all men honours him the most, herself conducts him back to her own citadel. This they proclaimed in all directions, and immediately the rumour spread throughout the country districts that Minerva was bringing back her favourite. They of the city also, fully persuaded that the woman was the veritable goddess, prostrated themselves before her, and received Pisistratus back.*

The Greeks constantly consulted and propitiated their gods. Since they particularly prized the advice of Apollo, they seldom began a war, a colonizing expedition, or any other major venture without first having recourse to the oracle of Apollo at Delphi. There a priestess sat on a three-legged stool over a crevice from which issued peculiar vapors. Apparently in a kind of trance, she uttered incomprehensible mumblings which an attendant priest then translated into verse. This final pronouncement of the Delphic oracle, however, was usually ambiguous, as in the advice to the Athenians about taking refuge behind "wooden walls."

Other Greek religious ceremonies also contained an element of mystery. There were rites known simply as Mysteries, because their character was hidden from the world at large and was revealed only to a group of initiates. The secret of the Mysteries was preserved so well that we have no full account of them. For example, we know that ceremonies at Eleusis near Athens honored Demeter, the goddess of agriculture and fertility. We know that, when the playwright Aeschylus was suspected of disclosing the Eleusinian Mysteries in a few lines of a drama, he had to undergo trial and be formally acquitted in order to clear himself. But we do not know the details of the Eleusinian Mysteries. It is conjectured that a kind of drama or


At the temples of the gods, the Greeks customarily sacrificed only household goods and personal property. But at moments of great emergency they offered human sacrifices. Human sacrifice, indeed, plays a key part in the legends about Agamemnon, the Greek leader in the Trojan War. Agamemnon seeks to win the favor of the goddess Artemis, who has delayed the expedition against Troy by making the wind blow from the wrong direction. He makes a living sacrifice of his daughter, Iphigenia. From this stems the whole bloody history of Agamemnon's family which forms one of the great plots of Greek tragic drama—the determination of Clytemnestra, Agamemnon's wife, to avenge the death of Iphigenia; her murder of Agamemnon; and the vengeance plotted against Clytemnestra by her two surviving children, Orestes the son, and Electra the daughter. In actual fact, human beings were still sacrificed in the great Greek centuries at moments of dire emergency, as at the battle of Salamis. But by the fourth century B.C. the ceremonial killing of sheep, pigs, and other livestock had been substituted.

Every city and almost every deme had its own special local festival, but the whole Greek world participated in the major festivals, the greatest of which took place every four years at Olympia in the western Peloponnesus, the site of a shrine to Zeus. The modern Olympics retain only a fragment of the significance of their ancient counterpart. The games at Olympia were religious in purpose, and they were accompanied by the celebration of religious rites. The victorious contestants received crowns of leaves from the sacred laurel.
Although the games lasted only five days, the Greeks viewed the period so devoutly that for each festival they observed a truce on warfare long enough to permit all participants to journey safely to and from Olympia. The games included not only athletic contests—running, jumping, wrestling, discus-throwing—but also competitions in musical composition, poetry, trumpet-playing, and even beauty and drinking. The Olympic games were the longest-lived of Greek institutions, continuing for twelve centuries from their somewhat legendary beginning in 776 B.C.

Greek Religion Evaluated

Any evaluation of Greek religion must begin with a question. Why did the Greeks of the great centuries persist in religious beliefs and practices, many of which appear so childish and superstitious, so unworthy of the most intellectual, the most artistic, and the most cultivated people of antiquity? There are really three answers to this question. In the first place, the Greeks did flourish twenty-five centuries ago. They were part of an ancient world that generally accepted as a matter of course not only rather primitive religious practices but many other things that seem strange to us.

In the second place, what we term the religious aspects of Greek civilization represented to the Greeks themselves both religion and something else. They drew no clear-cut line between government and religion; instead of separating Church and State, they made them virtually identical. Religious feeling and patriotism were often one and the same thing. In worshipping Athena or Apollo the Athenians were expressing both religious and civic devotion, and in visiting the Acropolis they went to what was both a sacred place and a kind of municipal museum. The most important laws passed by the Assembly were engraved on stones and preserved on the Acropolis amid the temples to Athena. The priests officiating at the temples were public officials, as in many eastern civilizations, but with this important difference: they were the servants of the state, not its masters, as they would have been in an eastern theocracy. Or, to take a very different example, the Olympic games were not exclusively religious in character. Besides expressing devotion to Zeus, they also illustrated the decidedly worldly emphasis which the Greeks placed on intensive and disciplined physical training.

Third, and finally, not all Greeks accepted the old polytheism with absolute literalness. The initiate at the Eleusinian Mysteries might pray for a fine harvest—or he might take the whole ceremony as a symbol, a hope of eternal life. For, just as Demeter renewed annually the fertility of the fields, so too she might enable the dead to be reborn. Nor did the great philosophers accept the gods at face value, as we shall see presently. They sought a higher morality and a more convincing explanation of the universe than those provided by the old polytheism. And the great playwrights took the legends about the gods and made them into dramas which probed deeply into the recesses of that eternal mystery, the human spirit.

Tragic Drama

Greek drama—the first plays in our western history—originated in local religious festivals. The songs and the dances performed by the Athenians in honor of Dionysus, the wine god, became plays during the sixth century when characters and plots were added to them. In 534 B.C., Pisistratus extended official encouragement to the new art form by establishing a competition and prizes for the plays written for
the festival of Dionysus. Later prize-winners included the great fifth-century playwrights—Aeschylus (525-456), Sophocles (496-406), and Euripides (c. 480-406).

The great tragedies retained a markedly religious character in their themes, their manner of presentation, and their general purpose. They were performed in the open-air Theater of Dionysus on the slopes of the Acropolis and in a fashion very different from the realism of the modern stage. Instead of speaking naturally, the actors declaimed majestic verse through masks, and they moved about in an unrealistic fashion on high-built shoes that made them appear abnormally tall. A chorus periodically commented on the progress of the action, as if to give the normal human reaction to the events depicted on stage.

In a famous definition, Aristotle assigned to tragedy the purpose of effecting a “catharsis” or purge of the spectators’ emotions “through pity and terror.” The formalized and ritualistic production of the tragedies helped to achieve this purpose. The dramatists chose subjects sure to arouse pity and terror, legends of great kings and queens who, by their human weaknesses and unbridled behavior, brought down on themselves fearful and inevitable punishments. Aeschylus wrote a cycle of three plays, the Oresteia, on the legend of Agamemnon and his blood-stained family (see above, p. 66). The whole family is accursed; its members commit terrible crimes and suffer even more terrible punishments. Agamemnon makes a living sacrifice of his daughter and is slain in his bath by his wife; she is killed by her son Orestes to avenge the death of his father; and Orestes in turn goes mad and is pursued by supernatural avengers, the Furies.

Another Greek tragedy of wrong-doing punished is the Antigone of Sophocles. As the play opens, Creon, King of Thebes, has put down an uprising in which his rebel-

lious nephew, Polynices, has been slain. In defiance of the hallowed custom of burying the dead, Creon orders that the corpse of Polynices lie exposed, to be devoured as carrion by birds and beasts of prey. Antigone, the sister of Polynices, insists on burying her brother, although she knows that she, too, will die for disobeying Creon. When Creon asks Antigone if she has dared to violate his edict, she replies:

I heard it not from Heaven, nor came it forth From Justice where she reigns with Gods below. They too have published to mankind a law. Nor thought I thy commandment of such might That one who is mortal thus could overbear The infallible, unwritten laws of Heaven. Not now nor yesterday have they their being. But everlastingly, and none can tell The hour that saw their birth. I would not, I, For any terror of man’s resolve, Incur the God-inflicted penalty Of doing them wrong. That death would come, I knew Without thine edict:—if before the time, I count it gain. Who does not gain by death, That lives, as I do, amid boundless woe? Slight is the sorrow of such doom to me. But had I suffered my own mother’s child, Fallen in blood, to be without a grave, That were indeed a sorrow. This is none. And if thou deem’st me foolish for my deed, I am foolish in the judgment of a fool.*

Antigone is put to death, and Creon, though belatedly recognizing his fault, is doubly punished. First his son, in love with Antigone, and then his wife, commit suicide.

The chorus, in the closing verses of the drama, points up the lesson:

Wise conduct hath command of happiness Before all else, and piety to Heaven Must be preserved. High boastings of the proud Bring sorrow to the height to punish pride.— A lesson men shall learn when they are old.†

† Ibid., 40.

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There is nothing particularly strange or primitive in the moral climate of Antigone. Its ethical values are in the great tradition of the West. That "high boastings of the proud bring sorrow to the height to punish pride," we shall see, is a recurrent note in Christianity.

Comedy

Comedy as well as tragedy had its origins in Greek religious festivals. Comedy, too, was supposed to stimulate the spectator to thought and to give him emotional release—through laughter, of course. The great comic playwright Aristophanes (c. 445-385 B.C.) specialized in topical satires, fantastic, ridiculous, and sometimes indecent comments on what he felt to be the weaknesses of his fellow Athenians. Athens was always ready to make war. So, in the Lysistrata, Aristophanes has a group of women, commanded by the shrewd Lysistrata, refuse to sleep with their husbands until the men agree to give up war. Athenians were coming to favor the newer skeptical tragedies of Euripides over those of Aeschylus, who showed more reverence to the gods. So, in The Frogs (thus named because at one point a chorus of frogs is introduced, croaking "Brekekekex koax koax," as in the Yale cheer), Aristophanes has the god Dionysus conduct a contest between the two playwrights, who weigh their verses on a gigantic pair of scales; the weightier and solider verses of Aeschylus win.

Athenians were taking an interest in Socrates and other philosophers who seemed disrespectful of the old polytheistic teaching. So, in The Clouds, Aristophanes has Strepsiades, a newly impoverished man, enroll in the "thinking-shop" of Socrates to find a way of recovering his fortune. After having been shown around by a disciple, Strepsiades looks upward:

STREPSIADES And who is this man suspended up in a basket?
DISCIPLE 'Tis he himself.
STREPSIADES Who himself?
DISCIPLE Socrates.
STREPSIADES Socrates! Oh! I pray you, call him right loudly for me.
DISCIPLE Call him yourself; I have no time to waste.
STREPSIADES Socrates! My little Socrates!
SOCRATES Mortal, what do you want with me?
STREPSIADES First, what are you doing up there? Tell me, I beseech you.
SOCRATES I traverse the air and contemplate the sun.
STREPSIADES Thus 'tis not on the solid ground, but from the height of this basket, that you slight the gods, if indeed...

SOCRATES I have to suspend my brain and mingle the subtle essence of my mind with this air, which is of the like nature, in order to clearly penetrate the things of heaven. I should have discovered nothing, had I remained on the ground to consider from below the things that are above; for the earth by its force attracts the sap of the mind to itself. 'Tis just the same with the water-cress.*

And thus Aristophanes goes on, ridiculing new-fangled ideas and, with Socrates suspended absurdly in his basket, starting on its way the perennial conservative gibe that liberals have both feet firmly planted, not on the ground, but in mid-air.

Aristophanes, like most satirists, was a man with a message, a very serious and urgent message for the Athenians. He wanted them to return to the good old days before Pericles when Athens was smaller and poorer, when the lower-class traders and workmen of the city had not yet pushed the Assembly into a policy of imperialism. Prosperity, empire, and war had corrupted the simple Athenian virtues, Aristophanes argued, just as Euripides and Socrates threatened to destroy the old belief in the gods of Olympus.

Poetry

In addition to comedy, the lofty verse tragedy, and the Homeric epic, with its striking metaphors and its novel-like narrative and action, the Greeks created other literary forms. We have already quoted a passage from the great prose history of Thucydides, and we shall soon sample the excellent philosophical prose of Plato. In poetry, love lyrics were composed by Sappho, the first great woman poet in history, who lived on the Aegean island of Lesbos in the early sixth century B.C. A notable exception to the usual rule about the inferior place of Greek women, Sappho took a prominent part in the life of the island. She ran a girls’ school dedicated to the goddess of love, Aphrodite.

Pindar (c. 518-c. 438) was a master of the occasional poem, the poem written for a specific occasion. His odes praised the victors in the foot-races, boxing matches, flute-playing contests, and other events of the great athletic festivals. This may sound like unpromising material for good poetry—but not in Pindar’s hands. Here is part of an ode he wrote for the winner of a boys’ wrestling match:

He who wins, of a sudden, some noble prize
In the rich years of youth
Is raised high with hope; his manhood takes wings;
He has in his heart what is better than wealth.
But brief is the season of man’s delight.
Soon it falls to the ground; some dire decision uproots it.
—Thing of a day! such is man; a shadow in a dream.
Yet when god-given splendour visits him
A bright radiance plays over him, and how sweet is life!

The building and the art of the Greeks fully equalled their achievement in literature. Greek architecture is marked by the abundant use of columns and marble. It at once suggests dignity and simplicity of construction, as in the Parthenon and the other buildings of the Acropolis. Erected between 447 and 432 B.C., the Parthenon was the crowning achievement of the great rebuilding program undertaken on the Acropolis by Pericles. This famous temple was not nearly so simple a building as it appeared to be, for it was designed to look exactly right to the spectator standing in front of it. By means of many subtle distortions, it created the illusion of perfection. The columns inclined slightly inward, so that they would look more stable; their diameter was not constant but increased very slightly in the middle of the shaft, for otherwise they might have seemed concave; and the corner columns were a little thicker than the others, to stress their proportionately greater importance to the structure as a whole.

The columns of the Parthenon rose directly from the floor of the building and ended at the top in simple block capitals; their surface was "fluted," divided into a series of shallow, curved depressions. They represented the Doric order, the plainest style of Greek architecture. In the more elaborate Ionic order, the columns were more slender, the flutings were separated by narrow ribbons of stone, and their capitals were "volute," that is, ornamented with simple curlicues. In the Corinthian order, an elaboration of the Ionic, acanthus leaves encrusted the capital.

The Parthenon is now a ruin, and the other masterpieces of Greek architecture have suffered cruelly since the Age of Pericles. So has Greek sculpture, a good deal of which is known only through Roman copies or through written descriptions. The celebrated "Venus de Milo" (the correct Greek title is "Aphrodite of Melos") and the Winged Victory, which we now think of as Greek, actually date from the later Hellenistic Age (see below, p. 82). The three giant statues by Phidias (c. 490-432)—the Zeus at Olympia and two Athemas for the Acropolis—no longer exist. However, fragments of the sculpture with which Phidias decorated the gables of the Parthenon do remain. Even in a fragmentary state, these friezes of mythological scenes and of Athenian festival processions are extraordinarily lifelike. They must have been wonderfully striking in their original state, when they were apparently colored with a golden tint against blue-painted gables. Most Greek statues were colored, to minimize the white glare of pure marble in the bright Mediterranean sunshine. We do not know the exact color scheme, but experts conjecture that the artists used a kind of sun-tan color for the body, a deep red for the hair, lips, eye-
brows, and the irises of the eyes, and black for the pupils.

Greek art, like Greek literature, was not exclusively religious in character. The sculptors of the Age of Pericles excelled in the representation of the human body. The famous Discobolus by Myron, for example, remarkably portrays a nude athlete at a moment of extreme tension before throwing the discus, his body contorted, his muscles strained, and his toes clawing the ground. And while Phidias was adorning the Acropolis, scores of lesser Athenian craftsmen were making purely utilitarian objects—red and black vases and pots, often of great beauty, for storing or shipping honey, olive oil, wine, or grain.

Science

Greek architects were scientists as well as artists; it took a real knowledge of geometry and physics to create the proper optical illusion for the spectator of the Parthenon. Indeed the Greeks, often starting from the earlier work of the Egyptians (see above, p. 31.), discovered many facts of science, even though they often lacked the instruments and the knowledge to prove the validity of their discoveries. Astronomers correctly accounted for eclipses and explained that the moon reflected but did not originate light. Geographers, again correctly, attributed the annual floods of the Nile to the spring freshets at the river's headwaters in Ethiopia. They surmised that the Straits of Gibraltar and the separation of Sicily from the Italian mainland resulted from an earthquake or some other cataclysm of nature. In the practical field, engineers employed by a tyrant on the island of Samos accomplished the remarkable feat of digging a tunnel half a mile long for an aqueduct. Although the tunnel was bored from both ends, the two bores met almost exactly in the middle of the hill.

From Samos, too, came Pythagoras (c. 580-500) who, after the Persians had conquered his native island, established a school for mathematical studies at Croton in Magna Graecia. His followers discovered essential laws of geometry, among them the well-known Pythagorean theorem that, in a right triangle, the square of the hypotenuse is equal to the sum of the squares of the other two sides. The Pythagoreans made the concept of numbers into a religious cult. One of them wrote that this concept

... is great, all-powerful, all-sufficing, the first principle and the guide in life of Gods, of Heaven, of Men. Without it all is without limit, obscure, indiscernible. The nature of number is to be a standard of reference, of guidance, and of instruction in every doubt and difficulty.*

* Philolaus, as quoted in Benjamin Farrington, Greek Science (Harmondsworth, Middlesex, 1944), I, 42.

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This Pythagorean reverence for numbers was, in fact, an early attempt to explain the nature of the universe in that very abstract language we call mathematics.

The Pythagoreans also taught medicine, but the most famous school of medicine was that founded by Hippocrates (c. 460-377) from the island of Cos. Although almost nothing is known of the founder himself, we have some of the writings of his school, including the famous Hippocratic Oath, the solemn statement of the doctor's responsibilities that is still the core of the ethical code of the medical profession. The Hippocratic school made a thorough study of the symptoms and progress of diseases, as in this history of a case of epidemic fever:

Philiscus lived by the wall. He took to his bed with acute fever on the first day and sweating; night uncomfortable.

Second Day. General exacerbation, later a small clyster (enema) moved the bowels well, A restful night.

Third Day. Early and until mid-day he appeared to have lost the fever, but towards evening acute fever with sweating; thirst; dry tongue; black urine. An uncomfortable night, without sleep; completely out of his mind.

Fourth Day. All symptoms exacerbated.

Fifth Day. A distressing night, snatches of sleep, irrational talk; extremities everywhere cold, and would not get warm again; black urine; snatches of sleep toward dawn; speechless; cold sweat; extremities livid. About midday on the sixth day the patient died. The breathing throughout, as he were recollecting to do it, was rare and large. Spleen raised in a round swelling; cold sweats all the time. The exacerbations on even days.*

The school of Hippocrates discarded the older notion that prayer alone could cure sickness and introduced new methods of treatment, principally the frequent use of purgatives and of blood-letting. Hippocratic remedies, however, were often primitive and inadequate. For treatment of difficulties like sprains and dislocations, the Greeks did better to consult athletic trainers, who possessed real skill at massage and an elementary kind of osteopathy.

Many Greek philosophers were also scientists, searching for a natural key to the understanding of the universe. The Pythagoreans believed they had found the key in numbers; others attempted to prove that the universe could be reduced to a single essential substance, from which everything was formed. One philosopher selected water, another chose fire, another air, while a fourth developed a theory that all matter consisted of minute, invisible atoms. However, the great philosophers—Socrates, Plato, and Aristotle—shifted the emphasis of the inquiry from the universal to the human and examined the nature of man and the human spirit.

**Philosophy: Socrates**

Socrates (c. 469-399 B.C.), a stone-mason by trade, wrote no books and held no formal teaching post. Yet he was one of the greatest teachers in human history. He spent his life talking and listening, in the homes of Athenian citizens and in the Assembly and other public places of the city. Socrates thought it was possible to find the truth only through constant discussion and speculation. Challenging everything that others said, he urged people to take nothing for granted and to put aside their prejudices and preconceptions. Constant questioning, argument, and definition, the chief characteristics of the Socratic method, still form the basis of an effective teaching technique today.

Original thinkers and enemies of complacency usually arouse much opposition. Socrates was no exception. Harshly attacked by Aristophanes, Socrates was later brought

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to trial on the charge of being disrespectful to the gods and of corrupting the youth of Athens. He argued that he faithfully observed religious customs and sought only to make men more useful and more honorable citizens. In the *Apology*, Plato's dialogue reconstructing Socrates' defense of his mission, Socrates thus answers his accusers:

... If you kill me you will not easily find a successor to me, who, if I may use such a ludicrous figure of speech, am a sort of gadfly... and the state is a great and noble steed who is tardy in his motions owing to his very great size, and requires to be stirred into life. I am that gadfly... attached to the state, and all day long and in all places am always fastening upon you, arousing and persuading and reproaching you. You will not easily find another like me, and therefore I would advise you to spare me.*

In spite of this eloquent plea, one of those large Athenian juries, by a narrow margin, condemned Socrates to death. After drinking the poison cup of hemlock, he awaited death with patient nobility. Plato, in his dialogue the *Phaedo*, movingly described how he and other friends of Socrates wept when their master took the poison draught:

Socrates alone retained his calmness; What is this strange outcry? he said. I sent away the women mainly in order that they might not misbehave in this fashion, for I have been told that a man should die in peace. Be quiet then, and have patience. When we heard his words we were ashamed, and refrained our tears... He was beginning to grow cold about the groin, when he uncovered his face, for he had covered himself up, and said—they were his last words—he said: Critio, I owe a cock to Asclepius; will you remember to pay the debt? The debt shall be paid, said Critio; is there anything else? There was no answer to this question; but in a minute or two a movement was heard, and the attendants uncovered him; his eyes were set, and Critio closed his eyes and mouth.


Such was the end... of our friend; concerning whom I may truly say, that of all the men of his time whom I have known, he was the wisest and the justest and best.*

**Philosophy: Plato**

Plato (c. 427-347 B.C.), who recorded the life and teachings of Socrates, led a more professorial life than his master. Born of an aristocratic family, he established a school at Athens, the Academy, and passed a long and peaceful existence traveling, teaching, and writing. He was called Plato (which means “broad”) perhaps because of his ample figure or broad brow. He composed a series of dialogues—the famous *Republic*, the *Apology*, the *Phaedo*, and many others—designed for the general public. He cast the dialogues in the form of philosophical conversations centering around Socrates. Highly readable and remarkably lucid, the dialogues combine great literary skill and profound philosophic observations.

Plato tried to answer Socrates' questions about justice and about human nature by advancing a theory of Ideas. Life as men knew it, he argued, was only a partial and distorted reflection of true reality. He illustrated the theory by the famous allegory, or parable, of the cave in the seventh book of the *Republic*. Socrates, the narrator, speaks first:

... Behold! human beings housed in an underground cave...; here they have been from their childhood, and have their legs and necks chained, so that they cannot move and can only see before them, being prevented by the chains from turning around their heads. Above and behind them a fire is blazing at a distance, and between the fire and the prisoners there is a raised way; and you will see, if you look, a low wall built along the way, like the screen which marionette players have in front of them,


**Chapter II**
over which they show the puppets. And do you see men passing along the wall carrying all sorts of vessels, and statues? You have shown me a strange image, and they are strange prisoners.

Like ourselves; for in the first place do you think they have seen anything of themselves, and of one another, except the shadows which the fire throws on the opposite wall of the cave? And of the objects which are being carried in like manner they would see only the shadows? And if they were able to converse with one another, would they not suppose that the things they saw were the real things? To them the truth would be literally nothing but the shadows of the images. And now look again, and see in what manner they would be released from their bonds, and cured of their error. At first, when any of them is liberated and compelled suddenly to stand up and turn his neck round and walk and look towards the light, he will suffer sharp pains; the glare will distress him, and he will be unable to see the realities of which in his former state he had seen shadows. Will he not fancy that the shadows which he formerly saw are truer than the objects which are now shown to him? He will require to grow accustomed to the sight of the upper world. And first he will see the shadows best, next the reflections of men and other objects in the water, and then the objects themselves. Last of all he will be able to see the sun, not turning aside to the illusory reflections of him in the water, but gazing directly at him in his own proper place, and contemplating him as he is.

Socrates then explains the purpose of his parable:

...The prison-house is the world of sight, the light of the fire is the power of the sun, and you will not misapprehend me if you interpret the journey upwards to be the ascent of the soul into the intellectual world. My opinion is that in the world of knowledge the Idea of good appears last of all, and is seen only with an effort; although, when seen, it is inferred to be the universal author of all things beautiful and right, parent of light and of the lord of light in the visible world, and the immediate and supreme source of reason and truth in the intellectual; and that this is the power upon which he who would act rationally either in public or private life must have his eye fixed.*

Plato, in this allegory, put the matter about as clearly as it could be put. The chairs, tables, trees, and other familiar objects of the world of the senses were mere shadowy reproductions of basic realities—of the perfect, the ideal chair, table, tree, and so on. Similarly, according to the Platonic theory, the virtues of men at their best were incomplete copies of ideal virtues of which the greatest was the Idea of the Good. All this was far removed from primitive Greek religion; like the moral lesson of Antigone, it belongs to the great western moral tradition. In exalting comprehension of the Idea of the Good as the final goal of human existence, Plato came very close to accepting a single god rather than many gods. His later followers, the Neo-Platonists, were to substitute a philosophic mysticism for the old polytheism. And his theory of Ideas, always kept alive, was to be debated by the Christian Scholastics of the Middle Ages (see Chapter VII).

Plato regarded existing institutions as rather shabby affairs, and he naturally found much to criticize in the social and political systems of the day. In the Republic, he sketched the ideal state (hence the title of the dialogue), a utopia which compared to existing states as did the world of sunlight to the cave-world of the prisoners. In the perfect state, he contended, a small group of philosopher-kings would govern with complete wisdom. The masses of the people would be soldiers and workers; they would have no voice in politics. This Platonic utopia has been attacked by modern democrats for its strongly oligarchic character and its resemblances to the Spartan system.


* Ibid., II, 379.
Philosophy: Aristotle

Aristotle (c. 384-322), Plato's most famous pupil, was the son of a physician at the court of Philip of Macedon (see below, p. 79). He left the Platonic Academy after twenty years of study there and eventually conducted his own school in Athens, the Lyceum. A man of nearly universal interests, he mastered an amazing variety of subjects, including biology, logic, literary criticism, political theory, and ethics. His works constitute an encyclopedia of fourth-century Greek knowledge, and his influence on later thought was to be even greater than that of Plato.

Plato's primary concern was with things as they ought to be; Aristotle was more concerned with things as they were. Aristotle was a great and original classifier who attempted to put Platonic Ideas to more practical use. Thus he distinguished five hundred different sorts of animals (some of which he dissected himself), and he tried to group them by a method somewhat like our biological concepts of genus and species. Aristotle's definition of tragedy, his system of logic, and his classification of governments into the rule of one man, the rule of the few, and the rule of the many, each with its good and bad forms—all furnished the indispensable foundation of later work in these disciplines.

Finally, Aristotle's code of human conduct suggested not the almost impossible ascent to the Idea of the Good, but the cultivation of the golden mean:

Virtue ... is a mean between two vices, that which depends on excess and that which depends on defect; and again it is a mean because the vices respectively fall short of or exceed what is right in both passions and actions, while virtue both finds and chooses that which is intermediate.

With regard to feelings of fear and confidence courage is the mean; of the people who exceed, he who exceeds in fearlessness has no name, ... and he who exceeds in fear and falls short in confidence is a coward. With regard to pleasures and pains ... the mean is temperance, the excess self-indulgence. Persons deficient with regard to the pleasures are not often found; hence such persons also have received no name. But let us call them 'insensible.'

With regard to giving and taking of money the mean is liberality, the excess and the defect prodigality and meanness. ... With regard to honor and dishonor, the mean is proper pride, the excess is known as a sort of 'empty vanity,' and the deficiency is undue humility. ... *

This idea of balance, of nothing in excess, is one of the great marks of the Greek 'style.' We find it in the beautifully proportioned temples and in the training of boys who were to be at the same time athletes and soldiers and, except in Sparta, artists and intellectuals. We find it in the dire punishments inflicted on the heroes and heroines of Greek tragedy when their behavior exceeds proper limits. We find it, finally, in the everyday life of the Greeks.

Everyday Life

It is quite wrong to suppose that the Athenians spent all their time training for religious games, admiring the beauties of the Acropolis, listening to Socrates in the market-place, and debating on juries or in the Assembly. Except for a relatively few wealthy landowners, most Greeks worked for their living. Although Aristophanes ridiculed Euripides because his mother ran a grocery, many Athenians saw no shame in shopkeeping or manual labor.

By modern American criteria, the Greek standard of living was extremely low. The average Greek sometimes worked three hundred days during the year, considerably

more than an American laborer under the five-day week. Yet he secured few of the comforts taken for granted as essential to existence today. In the city, and still more on the farm, Greek families made for themselves the bare necessities of life. The women of the household ground flour, baked bread, spun thread, wove cloth, and cut and sewed garments for the family. In the whole of Athens only one establishment employed more than a hundred workmen. Small business was the rule. Perfumers and jewelers catered to the wealthy few; and potters, tanners, and shoemakers furnished the man of ordinary means with the few articles his family did not make at home.

Home, even for the wealthy Athenian, was a small, plain house made of stucco or of sun-dried brick. What we call “Greek architecture” today was reserved almost exclusively for temples and public buildings. The houses of Athens were crowded together on mean little streets, sanitary arrangements were sketchy, and lighting came from olive-oil lamps that smelled rank and scarcely supplied sufficient light to read by. Open-air stalls or miserable shacks served as stores, and workshops were tiny and often suffocatingly hot. The potters and blacksmiths depicted on Greek vases as working naked were not members of a nudist cult; they were simply trying to be comfortable in the heat.

Most Greeks seem to have been reasonably content with what we should consider the stark simplicity of their everyday lives. They reconciled themselves to the meager diet forced on them by the natural poverty of their homeland’s resources. Musicians relieved the monotony, if not the heat, of workshops. A climate that made outdoor living possible during many months of the year did much to compensate for the absence of elaborate clothing and house furnishings. Relaxation from work was always at hand in sports and festivals, at the theater, and even in the law suits, which the Athenians relished.

The Greek Style: A Final Word

Yet we must keep the picture in perspective. Although the Greeks sought balance and the golden mean, they did not always find them. They were bold and daring in war, in thought, and in the arts, but they also experienced the difficulties that so often accompany these qualities. Like Homer’s warriors, like the heroes and heroines of the tragedies, like the gods themselves, the flesh-and-blood Greeks were sometimes quarrelsome, over-ambitious, and violently impulsive. One is tempted to say that the Greeks possessed a superabundance of both the great human qualities and the great human failings.

Both balance and tension, both the striving toward the golden mean and the checkered reality of ordinary life, enter into the Greek “style.” Nowhere are these contrasts more evident than in Greek political life. There is the great statement of democratic ideals in the funeral speech of Pericles; and there is also the Peloponnesian War which prompted that speech, indeed the whole tradition of endless bickering and warfare among the city-states. The ideals have lived on to inspire the modern democratic world, but the reality brought on the decline of Greek civilization.
V: The Decline and Transformation of Greek Civilization

The decline, then, started in the political and military realm in the late fifth century; it affected economics and culture only later and more slowly. At the very time when the city-state system was breaking down, Greek export trade attained new peaks of prosperity, and Greek farmers were experimenting with efficient new agricultural techniques. The fourth century, so disastrous politically, was hardly a cultural backwater—it was the century of Plato and Aristotle. Yet the political crisis alarmed both philosophers; it led Plato to delineate his ideal Republic and Aristotle to analyze critically the existing types of government.

The Peloponnesian War

The tradition of strife among the city-states reached a climax in the Peloponnesian War (431-404 B.C.). The story of this was told by Thucydides (c. 470-396), an Athenian who actually participated in the fighting, and the first great practitioner of factual and objective historical writing. His account, for the most part, is not only scrupulous in its accuracy but also penetrating in its general conclusions about the nature of warfare and the men who wage it. Thucydides summarized as follows the major specific cause of the Peloponnesian War:

...The Athenians acquired a firmer hold over their empire and the city itself became a great power. The Lacedaemonians [i.e., the Spartans] saw what was going on, but during most of the time they remained inactive and hardly attempted to interfere. They had never been of temper prompt to make war unless they were compelled; and they were in some degree embarrassed by enemies near home. But the Athenians were growing too great to be ignored and were laying hands on their allies. They could now bear it no longer; they made up their minds that they must put out all their strength and overthrow the Athenian power by force of arms. And therefore they commenced the Peloponnesian War.*

We have seen that the cities within the Athenian Empire resented its dictatorial methods. The other city-states, watching with mounting anxiety the increasing concentration of Greek trade in Athenian hands, began to fear that they, too, would be swallowed up by the Empire. Jealousy and dread of Athens finally aroused Sparta. The weaker states, headed by Sparta, allied against the single strong state to curb its expansion and to redress the balance of power.

It took the enemies of Athens a long time to force a decision. Athens, a sea power, and Sparta, a land power, found it hard to get at each other; it was harder still for one of them to deliver a decisive blow. The Spartans first tried to starve Athens out by sending their troops into Attica annually to cut down the olive trees and to destroy the other crops. The Athenians countered by assembling the whole population of Attica within the walls of the city and by importing food over the sea routes secured by the Athenian navy.

Simultaneously, however, Athens suffered the first in a series of damaging reverses. A great plague broke out, spread by the extremely unsanitary condition of the over-

crowded city. The plague carried off perhaps a quarter of the population, including Pericles, who died in 429. After the death of Pericles, dissensions increased among the political factions in Athens, resulting finally in the enfeeblement of the high command and in the betrayal of campaign plans to Sparta by disgraced and exiled Athenian leaders. The Athenians squandered their resources in a disastrous attempt (415-413) to capture the powerful Sicilian city of Syracuse, which was trying to lure away some of the Athenian satellites. Finally, Sparta, subsidized by Persia, fitted out a fleet capable of challenging Athenian control of the sea. Thus Athens lost the war in 404.

In reality, no state in Greece gained from the Peloponnesian War. Defeated Athens had to give up her empire and level the city walls. Sparta, the nominal victor, soon became the target of a hostile coalition, formed by her own recent allies and by Athens, in another demonstration of the search for a balance of power. The ranks of the Spartans, moreover, were so shrunken by the casualties of war that Sparta lacked sufficient men to administer an empire, let alone defend it. Sparta, in turn, met defeat in 371.

By this time, the strength of all the city-states had been sapped by heavy casualties, and no one of them could muster the force to dominate Greece. Since the city-states could no longer send armies of patriotic citizens into combat, they hired mercenaries, professional soldiers who fought for pay, not for a cause. The cities, in addition, experienced increasing social and political instability as a result of the Peloponnesian War and the later fighting. The Greeks were being penalized for their failure to transform their myriad city-states into "one Greece." The stage was set for the foreign domination of Greece by Macedon from the north.

The Rise of Macedon

North of Greece, at the head of the Aegean Sea, lay Macedon, then as now a meeting place of divergent racial and cultural strains. The ancient Macedonians combined a mixture of Greek and more primitive characteristics. Until the fourth century B.C., Macedon was politically insignificant, weakened by strife among the ruling aristocratic families.

Then the great Philip, king from 359 to 336 B.C., brought Macedon to the fore. By subduing the aristocrats, Philip made himself master of the country. He exploited its rich and previously neglected forests and gold deposits. He enlarged, strengthened, and incessantly drilled the army, copying the newest fighting techniques of the Greeks, such as the careful co-ordination of infantry and cavalry. He obtained outlets to the sea when he captured the Greek cities along the Macedonian coast of the Aegean. Greece faced the greatest foreign threat since the Persian expeditions a century and a half earlier. The weak and disunited city-states, however, were no match for Philip, who won a great victory over the Greeks at Chaeronea in 338 B.C. Although he did not formally annex all the city-states to the Macedonian Empire, he virtually extinguished their independence by allowing them little more than nominal control over their own affairs.

Alexander the Great

In 336 B.C., Philip was cut down in his prime. He was assassinated, perhaps at the instigation of his estranged wife, in the course of a festival celebrating his daughter's marriage. His son Alexander, one of the most dramatic figures in history, succeeded him. Alexander (336-323) had no commonplace education: Aristotle had been
his tutor. Twenty years old when he inherited his empire, Alexander took his responsibilities in stride; indeed he soon developed the ambition to conquer the world.

Alexander very nearly realized this ambition. After overrunning Asia Minor, he vanquished Persia, still a formidable antagonist; subdued Egypt; and established in the Nile Delta the great city of Alexandria. Crossing the mountainous wastes east of Persia, he successfully invaded northwestern India. But he overreached himself in the Indian venture, in which his armies suffered heavily from disease, drought, and the blighting heat.

Moreover, he did not inherit his father's patient and deliberate approach to problems of government. Philip had employed skillful diplomacy, but Alexander relied on boldness and the inspiration of the moment. He went too far too fast. Realizing the difficulty of running an immense empire with a small number of Macedonians, he cast about among the peoples he had conquered for those with the most aptitude for politics. He chose the Persians and encouraged the systematic intermarriage of his own soldiers and Persian women. He himself set the example by marrying Roxana, a Persian princess. But the great differences between Macedonians and Persians doomed the experiment to failure. It was too much to expect that divergences in customs, traditions, and culture could be overcome in a single generation to form a new Perso-Macedonian ruling caste.

For a few years, Alexander the Great dazzled mankind with his conquest of so large a part of the civilized world. From the standpoint of his later reputation, his sudden death at Babylon in 323 B.C. at the age of thirty-three was perhaps lucky. He did not live to witness the inevitable disruption of his artificial empire. Yet Alexander the Great did emphatically leave his mark.
upon history. He took Greek culture wherever he went, so that the cultural influence of his conquests survived long after his empire fell apart. And he was the first to stress the forces that bind together the various peoples of the world rather than the differences that separate them—in short, he was the first to conceive the ideal of a single world state, of One World.

The facts of Alexander’s career were extraordinary enough; still more remarkable were the legends that quickly grew up about him. In an era when many people tended to identify kings and deities, Alexander was soon reputed to be a god. According to one story, before he set forth on his first campaign, a wooden statue of the poet Orpheus broke into a sweat. This odd manifestation was taken to mean that poets would indeed have to sweat to record the marvelous accomplishments of Alexander. A little later, in Asia Minor, Alexander confronted the Gordian knot, which had baffled the ingenuity of man up to then. It was said that he who managed to untie the tangled knot would rule Asia; Alexander very sensibly cut the knot in two with a stroke of his sword.

The Hellenistic States

The death of Alexander marks the beginning of the epoch called Hellenistic. This term, deriving from Hellas, means Greek-like and describes the institutions and civilization of the states formed out of Alexander’s empire between 323 and the Roman conquest of the eastern Mediterranean in the second and first centuries B.C. The Hellenistic world lacked political unity. After Alexander died, rival generals struggled to control his disintegrating empire until, by the beginning of the third century, three major states were emerging from the wreckage, each under a dynasty founded by one of Alexander’s generals.

The three states were: (1) Macedon proper, together with its Greek satellites; (2) Egypt, ruled by the Ptolemies, with their capital at Alexandria; (3) Syria, under the Seleucid family governing from Antioch. Several smaller states also established their independence, notably the kingdom of Pergamum in Asia Minor and the island of Rhodes, a thriving commercial center in the eastern Mediterranean.

In politics, these Hellenistic states showed both Greek and Oriental characteristics. Like the old Greek city-states, they were torn by wars. The Seleucids and Ptolemies contested for the domination of the Asiatic coast of the Mediterranean. Greeks emigrated to the new states in large numbers, settling in the cities as businessmen and civil servants, and making the usual Greek demands for self-government. Consequently, the Greek communities in Alexandria, in Antioch, and in the cities of Asia Minor received a considerable measure of political autonomy. At the same time, the eastern tradition of absolute monarchy survived in the Hellenistic kingdoms. In Egypt, except for Alexandria, the rule of the Ptolemies was every bit as despotic as that of the pharaohs.

The focus of Hellenistic economic life shifted eastward—to Rhodes, Alexandria, and Antioch. Athens, though it remained an important educational center, lost its commercial importance. But the great Hellenistic cities were bustling and prosperous. Alexandria carried on a lucrative trade exporting the locally produced paper and glass and the surplus grain raised in the fertile Nile Valley. Antioch transshipped the produce of the Middle East and India to the Mediterranean world. Hellenistic agriculture, improving on the advances made in Greece during the fourth century, employed rotation of crops, fertilization with manure, and scientific breeding of livestock.
Yet the masses of the population in the Hellenistic states had a pretty miserable existence. Only the city businessmen and high officials of the state had enough money to buy the luxuries marketed by Alexandria and Antioch. To offset the chronic unemployment and the high cost of living in the Hellenistic cities, the governments had to dole out cheap grain to the poor. Slaves and peasants bound to the soil supplied the large quantities of cheap labor required by agriculture and manufacturing. Often mistreated and exploited, these Hellenistic farmers and laborers occupied a position which often contrasted lamentably with that of the free Greek workmen before them. Thus the Hellenistic world advanced economically, but only at the cost of a widening gap between rich and poor.

**Hellenistic Culture**

In the arts and in science, however, much of the Greek style remained alive and flourishing in Hellenistic times. People of culture in Egypt, in Syria, and in Asia Minor, whether they were Greeks or not, spoke and wrote in Greek. Libraries administered by trained scholars preserved the works of Greek thinkers and writers. The ruling Ptolemies of Egypt made Alexandria a cultural capital by establishing there the greatest library of the ancient world. This splendid collection included more than half a million rolls of papyrus, the equivalent of tens of thousands of books today.

Although Hellenistic architects and sculptors employed Greek forms, they treated their subjects in a more theatrical, dynamic manner, with some loss of Greek simplicity. The great lighthouse at Alexandria was a spectacular example of Hellenistic taste; four hundred feet high, it was one of the “seven wonders of the ancient world.” The work of Hellenistic artists, at its worst, was imitative and exag-
The Hellenistic centuries produced few major works of literature. This was the "Silver Age" of Greek writing, a period of ebbing vigor and originality, inferior to the "Golden Age" of the fifth century. We may take as an example the "New Comedy," called "new" in contrast to the "Old Comedy" of Aristophanes. The plays of the leading dramatist of the "New Comedy," Menander (342-291), survive only in fragments, but these fragments indicate that Menander wrote what we today would term polite drawing-room comedies. The gentle satire of Menander contrasted sharply with the hard-hitting attacks of Aristophanes.

Science, on the other hand, prospered greatly under the patronage of the Ptolemies. Aristarchus, a third-century astronomer, advanced the following hypothesis:

The fixed stars and the sun remain unmoved, but the earth revolves about the sun in the circumference of a circle, the sun lying in the middle of the orbit.*

This was the heliocentric theory of the universe, which was not generally accepted until almost two thousand years later (see Chapter XV). Eratosthenes, a younger contemporary of Aristarchus, believed the earth to be spherical, not flat, and made an estimate of the size of its circumference that is reasonably close to modern calculations. In mathematics, Euclid organized a school at Alexandria in the third century and systematically collected and arranged the geometrical propositions advanced earlier by the Greeks. Archimedes (c. 287-212 B.C.), a student at Euclid's school, continued the mathematical work of his master, formulated new laws of physics, and won an outstanding reputation as an engineer. He devised machines to be operated by slaves for removing water from mines and for conveying water to irrigation ditches. He put on a striking display of the power of pulleys and levers; rigging up a series of them, he pulled, single-handed, a loaded ship from the water onto land. Hence the reputed boast of Archimedes: "Give me a place to stand on, and I will move the world."

The Hellenistic philosophers devoted much speculation to the problem of winning human happiness. Two philosophical schools in particular were to exert a lasting influence—Epicureanism and Stoicism. The Epicureans made the enjoyment of pleasure

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* Benjamin Farrington, Greek Science (Harmondsworth, Middlesex, 1949), II, 79.
the key to happiness, though they did not advise the life of wine, women, and song that is today associated with the term "Epicurean." Epicurus (341-270 B.C.), the founder of the school, defined pleasure in a negative way as "absence of pain." Although he ranked the pleasures of the spirit above those of the body, he recommended that bodily appetites should not be repressed but should receive satisfaction in moderation. The Epicurean code was characteristically Greek in its temperance and common sense, a new assertion of Aristotle's golden mean.

The Stoics (the name comes from the "stoa" or porch in Athens where they first taught) advised the repression of the physical side of life. For them the road to happiness lay in the triumph of the spirit over the flesh, the reason over the emotions. Some Stoics, finding it impossible to overcome bodily sufferings, were driven to commit suicide by the logic of their own philosophy. But logic also led them to extend the Greek ideal of democracy to the human spirit. To the Stoics, all men were brothers, regardless of their outward physical or social differences. By their championing of slaves and other outcasts, they strove toward "One World" of brotherhood.

The Hellenistic Style

The "style" of the Hellenistic world, then, represents a fusion of two traditions. It represents, on the one hand, the survival and sometimes the heightening of Greek characteristics, and, on the other hand, the perpetuation of older eastern institutions. The influence of Greece, though great, was never all-pervasive in the Hellenistic world. Use of the Greek language never extended beyond the literary minority of the population; Greek polytheism, having outlived its usefulness, lost ground, even in the land of Mount Olympus itself, to mystery cults and other religions of Near Eastern origin. Behind an imposing Greek façade, the Hellenistic lands preserved such deeply rooted eastern traditions as absolute political subservience to the dictates of godlike kings, and absolute spiritual subservience to the commands of mysterious and vengeful deities.

Yet in these sprawling territories Greek civilization made many new conquests, though it was at the same time diluted and perhaps adulterated. Moreover, Philip, Alexander, and their successors tried to solve the problem that destroyed Greece—how to subdue the forces of political decentralization, fanatic local patriotism, and civil war. Philip and the Hellenistic rulers sought a golden mean by using political units larger than city-states, but not impossibly large, and by tempering centralized absolutism with local self-rule. This last experiment was not a complete failure, though it was accompanied by repressive social policies. It contained the germ of the system that accounted for the political success and longevity of the One World of Rome.
Reading Suggestions
on the Greeks

General Accounts


Special Studies—Crete and Greece


THE GREEKS


**Special Studies—The Hellenistic World**


**Sources**

*Note:* There is little point in reading imaginative works about the Greeks, when the celebrated works by the Greeks themselves are readily available in good English translations. The following abbreviated list includes only the most famous writings; many other editions of them are available.


A. J. Toynbee, ed., *Greek Civilization and Character and Greek Historical Thought from Homer to the Age of Heraclius* (New York: Mentor Books). These two volumes of selections from the writings of historians and other Greek writers afford a kaleidoscopic view of the Greek outlook.


Plutarch, *Parallel Lives* (many editions). The lives of famous Greeks and Romans, written by a Greco-Roman gentleman who lived about 100 A.D.
The Romans

I: Introduction

In the war between the Greeks and the Trojans recounted by Homer, a great warrior named Aeneas, the son of a Trojan prince and the goddess Venus, performed feats of valor second only to those of Hector. After the fall of Troy, Aeneas led a band of refugees on a long journey through the Mediterranean to Carthage and eventually to central Italy. There, on the banks of the River Tiber, the descendants of Aeneas' Trojan band founded a city that was to become the “eternal city” of the western world.

So runs, in bare outline, the legendary story of the founding of Rome as told in the Aeneid by the poet Vergil (see below, p. 119) at a time when Rome was nearing the height of her power. The story has no firm basis in historical fact, yet it forms a fitting preface to the actual history of Rome. Just as Vergil modeled the Aeneid in part on the great epics of Homer, so Roman civilization borrowed extensively from, and indeed largely absorbed, the older civilizations of Greece and the Near East. Aeneas probably never set foot on Roman soil, but many Greeks and easterners eventually did. So many of their ideas, beliefs, and in-
stitutions were transplanted that historians speak of the broad Greco-Oriental strain in Roman culture and indeed of Greco-Roman civilization.

Rome, however, did not achieve greatness simply by operating on borrowed or confiscated cultural capital. From the first, her people showed a strong practical bent. The Romans had a remarkable capacity for military and political organization and for the equally practical tasks of engineering and other applied sciences. It was this practicality above all that enabled a small city-state to expand and expand until it encompassed an empire that was almost literally the "One World" of antiquity. The career of Rome as an independent state began about 500 B.C., when the citizens threw off the domination of foreign kings and set up a republic. The Roman Republic, which lasted until the middle of the first century B.C., gradually conquered first its immediate neighbors, then the rest of Italy, and finally other parts of the Mediterranean world. The Roman Empire, which succeeded the Republic, reached its peak during the first two centuries of the Christian Era when it brought most of the "known world" under the Pax Romana, or Roman peace.

II: Rise of the Republic

The Setting

Geography gave Rome valuable assets. Built on seven hills, and the site of a bridge across the Tiber River, the city was a natural strong point, easily fortified and easily defended. It was centrally located, midway down the Italian peninsula and about fifteen miles from its western coast. It was close enough to the sea to participate in the important commercial life of the Mediterranean.

The Italian peninsula as a whole is Mediterranean in climate and in terrain; most of it has never possessed really rich economic resources. But, compared with Greece, ancient Italy was relatively well favored by nature. The Italian mountains, for instance, never constituted quite the barrier to overland communication and political unification that the Greek mountains had thrown up. The Italian plains, though seldom large, were nevertheless both more extensive and more fertile than those of Greece. One of the largest, the plain of Latium or the Latin plain, lay just to the south of Rome and stretched from the sea on the west to the Apennines, the mountainous backbone of the peninsula, on the east. Intensive farming of the Latin plain was possible when ditches were dug for drainage and irrigation, and the hills nearby provided good pasturage and great stands of timber. Thus, food and fuel enough to support Rome in its early days were readily available.

Human beings had been settled in Italy for thousands of years before the emergence of the independent Roman Republic. These prehistoric Italian peoples apparently were the ancestors of the tribes who lived in the Latin plain about 500 B.C. and who supplied the population of the early republic, the first strong native Italian state. The two significant civilizations existing in Italy be-
fore the Roman—the Greek and the Etruscan—had both come from abroad. By 600 B.C., Greek colonies dotted the shores of southern Italy and Sicily, and Magna Graecia had become an important outpost of Greek culture.

The Etruscans, like the Minoans, are one of the great riddles of history. They left inscriptions on hundreds of tombs, but, though the letters in the inscriptions somewhat resemble Greek letters, no key to the Etruscan language has yet been found. The tombs, weapons, pottery, and other remains left by the Etruscans, however, strongly suggest that the Etruscans were foreign invaders, probably from Asia Minor, possibly the source of the Aeneas legend. The Etruscans apparently led piratical raids on Italy and then, about 800 B.C., conquered the region immediately north of the Tiber and the plain of Latium. There they settled down as a foreign minority ruling the native population.

Next, the Etruscans extended their power over the Latin tribes to the south. Among the Latin settlements that they conquered was Rome, where, soon after 600 B.C., Etruscan kings began to rule the Latin population. Though the Roman kingdom prospered economically, the Latin tribes resented the foreign, militaristic rule imposed upon them. Participating in a widespread rebellion of the Latin tribes, the Roman population expelled Tarquin the Proud, their last Etruscan king, in 509 B.C. The career of the independent Latin city-state of Rome had begun.

The Roman Republic after the expulsion of Tarquin was a very small enterprise, far smaller than Athens or Sparta at the peak of their power. Rome in the fifth century B.C. was only one of several Latin towns that had been newly liberated from Etruscan rule, and that divided the control of the plain of Latium. The hostile Etruscans to the north, and marauding mountain tribesmen to the east and the south, constantly threatened its existence. To counter the threat, however, Rome had two assets of great value in addition to its good defensive site—its government and its army.

The Army

The basic unit of the first Roman armies was the phalanx, composed of about 8,000 footsoldiers, who went into battle in a long line several rows deep. The phalanx
was subdivided into centuries, each of which nominally contained a hundred men. Only some of the centuries could afford to furnish the expensive armor and weapons needed in the front line; these formed the first rows of the phalanx. The other centuries, more lightly armed, brought up the rear.

The early experiences of the Romans in warfare led to changes in the structure and the tactics of their army. The legion, consisting of 3600 men, replaced the larger phalanx. The legions were composed of groups of 60 or 120 men termed maniples (the word literally means a "handful"). To the traditional equipment of the phalanx—the helmet and the shield, the lance and the sword—the legion added a potent assault weapon, the iron-tipped javelin, which was hurled at the enemy from a distance. The new organization permitted much greater elasticity on the battlefield. Whereas the phalanx was a cumbersome affair, hard to maneuver, the maniples of the legion could move more quickly and exploit the initiative more readily.

From the beginning of the Republic, almost all citizens of Rome were obliged to serve in the army. Many Greek city-states had discovered that citizen-soldiers resented being ordered about and were therefore almost impossible to discipline. The army of the Roman Republic, however, surmounted this difficulty and successfully enforced an iron discipline. Polybius, a Greek historian of the second century B.C., described the Roman method of dealing with the soldier who fell asleep on guard duty:

A court-martial composed of all the tribunes at once meets to try him, and if he is found guilty he is punished... as follows: The tribune takes a cudgel and just touches the condemned man with it, after which all in the camp beat or stone him, in most cases dispatching him in the camp itself. But even those who manage to escape are not saved thereby: imposs-

The successes of the Roman army, Polybius observed, depended on the distribution of generous rewards as well as on brutal punishments:

They also have an admirable method of encouraging the young soldiers to face danger. After a battle in which some of them have distinguished themselves, the general calls an assembly of the troops, and bringing forward those whom he considers to have displayed conspicuous valor, first of all speaks in laudatory terms of the courageous deeds of each... and afterwards distributes the following rewards. To the man who has wounded an enemy, a spear; to him who has slain and stripped an enemy, a cup... To the first man to mount the wall at the assault on a city, he gives a crown of gold... By such incentives they excite to emulation and rivalry in the field not only the men who are present and listen to their words, but those who remain at home also.

* * *

**Government**

The young Republic not only commanded a resourceful and obedient army but also established effective political institutions. After the fall of Tarquin the Proud, Rome became an oligarchic republic, based on the division of the population into two classes, the patrician and the plebeian. The aristocracy of well-to-do families formed the class of patricians (from the Latin, patres, fathers); they alone were full citizens. Membership in the patrician class

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† *Ibid.*, Bk. VIII, Ch. 39.
was limited to those who held good-sized farms themselves or who came from prop-
ertered families. The patricians were not all "gentlemen" farmers; some of them worked
hard in their own fields. The patrician military hero, Cincinnatus, twice led Rome
to victory during the middle decades of the fifth century B.C. On both occasions he was
busy plowing his fields at the moment when he was summoned to command the Roman
army.

The great majority of the population be-
longed to the inferior class of plebeians
(from the Latin, plebs, the multitude). The plebeians were only partial citizens; in
the first days of the Republic they were not allowed to serve in the army. The plebeians,
however, were not a rigidly oppressed class like the helots of Sparta. They enjoyed cer-
tain political rights, and they were allowed to amass wealth. By no means all the ple-
beians of Rome were poor men.

At first, after the monarchy was over-
thrown, the patricians dominated the chief
political institutions of the Republic—the
consulship, the Senate, and the Assembly.
The two consuls, drawn from the patrician
class, served for the term of a year as the
chief executives of Rome. The consuls'powers, equal to those of the old Etruscan
kings in theory, were subject to limitations
in practice. Each consul had the right of
veto over the other's actions, so that it was
impossible to enforce a policy that failed
to win the support of both consuls.

The consuls commanded the army. In the
emergency of war, however, and with the
advice of the Senate, the consuls could—
and did—vest this power and their other
prerogatives in the hands of a single man,
the dictator, for a maximum of six months. Cincinnatus served twice as dictator, once
to defeat attacks by Rome's neighbors, and
once to put down a rebellion. The dictator
in the early Roman Republic differed from
the modern dictator in two important ways:

he always secured power through regular
constitutional means, and he held office
only for a short, prescribed term.

In normal times the consuls followed the
lead of the Senate in transacting the daily
business of government. The Senate, which
was exclusively patrician, had about 300
members. It included all former consuls;
other senators were appointed by the con-
suls. The Senate had the right to veto the
decisions of the Assembly, and it very nearly
dominated the government of the Republic.
The consuls deferred to the Senate because
it would have been pointless for them to
antagonize a body that defended the inter-
est of the patrician class.

The Assembly elected the consuls and
other officials and approved or rejected
legislation submitted to it by the consuls
and the Senate. The citizens of Rome, both
patrician and plebeian, had the right to
participate in the Assembly. Yet the numeri-
cal minority of patricians was able to con-
trol the Assembly because of a peculiar
voting system based on the army organiza-
tion. The early division of the army into
centuries carried over into the Assembly,
which was known therefore as the Cen-
turiate Assembly. But in the Assembly the
size of the centuries varied in inverse ratio
to the wealth of the men composing them.
Ninety-eight small centuries represented
the patricians, while ninety-five larger cen-
turies represented the plebeians. Since the
vote of each century counted the same, re-
gardless of its size, the patricians outvoted
the plebeians.

The patrician class took its political
responsibilities seriously, and no man could
rise to the high office of consul without first
passing through an apprenticeship in other
posts. Beginning as a minor official, the
patrician might eventually become a praetor, a position ranking next below the
consulship in the hierarchy of the Republic's
administration. The praetor might serve as
a kind of acting consul, exercising the
powers of the consul during the latter's
absence from Rome. The number of praetors under the Republic gradually increased
from one to eight, and their functions
multiplied also. They acted sometimes as
military leaders; sometimes, after the ac-
quision of territories abroad, as provincial
governors; and, most frequently, as judges.
The praetors, like the consuls, were elected
by the Assembly and served for the fixed
term of a year. Men seeking election as
praetor or consul wore a robe whitened
with chalk, the toga candida (whence the
term "candidate").

The office of censor stood somewhat
apart from the regular administrative hierarchy. The censors, two in number and
serving an eighteen-month term, were for-
er consuls. They took a census of the
population to determine who were quali-
fied to be citizens. Their authority to pass
on men's moral qualifications for citizen-
ship and to bar or expel those judged to be
corrupt accounts for the modern con-
notation of the words "censor" and "censor-
ship."

The early Roman Republic, in summary,
was an oligarchy, since a relatively small
group of patricians held the key govern-
mental positions. But the qualifications for
high office included ability, experience, and
moral probity in addition to patrician birth;
therefore, "career men," to use a modern
term, staffed the Roman administration.
The system was flexible in its provision for
dividing authority in normal times and for
concentrating it in the hands of a dictator
during the crisis of war. The plebeians,
however, resented the patrician monopoly;
they were soon demanding more rights for
themselves. Here the practical good sense
of the Romans asserted itself. To meet ple-
beian demands, the government was modi-
ified and liberalized during the fifth and
fourth centuries B.C.

Liberalization
of the Republic

The plebeians complained that they
were unable to protect themselves ade-
quately because they were ignorant of the
unwritten customs and traditions which
then constituted the law. To satisfy this
grievance, a special commission drew up
the first written statement of the Roman
law (c. 449 B.C.), known as the Twelve
Tables because it was engraved on twelve
wooden tablets. From then on, everyone,
patrician or plebeian, could find out his
rights under the law by consulting the
Twelve Tables.

The plebeians secured a real voice in the
making of new laws by setting up their
own assembly, which was called the Tribal
Assembly to distinguish it from the patric-
ian-dominated Centuriate Assembly. The
Tribal Assembly, besides passing on new
laws, elected plebeian officials. These were
the ten tribunes of the people, who pro-
tected the plebeians against persecution or
discrimination by the consuls or other patric-
ian officials. The creation of the Tribal
Assembly ended the patrician monopoly
over legislation and raised the number of
the Republic's legislative bodies to three—the
Senate, the Centuriate Assembly, and the
Tribal Assembly.

The plebeians obtained other important
concessions during the fifth and fourth cen-
turies B.C. They won the right to marry
into the patrician class, to sit in the Senate,
and to hold the office of consul. They spon-
sored measures to deal with debts and
with the land question. These problems
were severe and chronic in the early Ro-
man Republic, just as they had been in
Greece during the age of the tyrants. Many
plebeian farmers lost their property and
were forced into slavery because of their
inability to pay debts. In order to keep
more land from falling into the hands of

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patricians, and to prevent more plebeians from becoming landless, debt-ridden paupers, the Republic abolished the heaviest penalties against debtors. It imposed a limit on the size of the estates that one man might accumulate, and it provided farms for landless men in newly acquired territories.

Even after these reforms, however, birth and wealth still counted heavily in Rome. The Senate continued to be the most influential single governing body, and only patricians or rich plebeians could sit in it. Although the extension of fuller rights to the plebeians blurred the old distinction between patrician and plebeian, the well-to-do still exercised more political power than did the poor. The reformed Republic, though still an oligarchy, was a liberalized oligarchy.

Republican Rome therefore bore some resemblances to both the Spartan and the Athenian systems. Like Sparta, Rome confided political and military leadership to the patrician class. The Roman army, like the Spartan, was strictly disciplined and highly organized. The chief purpose of Roman education was the training of brave, obedient soldiers. Yet the Roman boy did not have to leave his family, as did the Spartan. There was room in Rome for duty both to the family and to the Republic. Rome, moreover, was not in a state of constant military preparedness; it hastily collected its legions whenever an emergency arose. Cincinnatus and other early Roman heroes were farmers first and soldiers second.

Rome, finally, was not a rigid oligarchy of the Spartan type. Plebeians often rose to the rank of junior officer in the army, and the state took steps to relieve debt-ridden farmers and to give poorer people a voice in politics. This process never extended so far in Rome as it did in Athens, and the Republic, consequently, never attained even the limited democracy of Athens. Yet sufficient concessions were made to the plebeians so that they were not constantly on the verge of revolt, as were Sparta’s helots. Rome had the military and political strength for a successful career of territorial expansion.

**Expansion in Italy**

The first stage of expansion ended in 265 B.C., with Rome the dominant power in the peninsula. By then the other Latin towns, the Etruscans, and the half-barbarous tribes of the Apennines recognized the supremacy of Rome. The decaying cities of Magna Graecia in the south had attempted to resist the Roman advance and called in a redoubtable Greek warrior, Pyrrhus, King of Epirus in northwestern Greece. In a campaign between 281 and 270 B.C., Pyrrhus twice defeated the Roman armies, but his own losses were so heavy that he was unable to exploit his victories effectively and capture Rome. The successes of Pyrrhus were too costly (hence the term “Pyrrhic victory”), he eventually lost the campaign, and southern Italy thus became Roman. Meanwhile, at the northern end of the peninsula, Rome had checked the expansion of the Gauls, Celtic invaders from beyond the Alps, who had settled in the Po Valley of northern Italy. The Gauls had not yet been conquered, however, and they were the only force in Italy capable of challenging the Romans after 265 B.C.

The expansion of Rome was partly a question of self-defense. The Gauls and the mountain tribes, by their repeated attacks on Rome, clearly aimed at the destruction of the city, so that Rome had the choice of conquering or else being conquered. Sometimes, however, the objective of Roman campaigns was acquisition rather than defense. Additional farm lands and
forests were needed, for the thin soil of the Latin plain was losing its fertility and the hills near Rome had been stripped of timber. Yet the Romans did not have a full, systematic plan of expansion, and the domains under the city's rule grew as much by accident as by design.

Rome followed a generous policy toward the other peoples in Italy, almost all of whom retained a few rights of self-government. Some became partial Roman citizens, enjoying the protection of the Roman law but not sitting or voting in the assemblies at Rome, while others, particularly the closest neighbors of Rome, achieved the status of full citizens. Perhaps a quarter of the people under Roman influence in 265 B.C. had full Roman citizenship. Thus Italy in the third century B.C. was a loosely knit federation headed by Rome, a fresh example of the Roman talent for practical statesmanship. The wisdom of this policy was shown during the prolonged struggle between Rome and Carthage, when most of the Italians adhered faithfully to Rome even though Rome was facing almost certain defeat.

**Rome and Carthage**

After the Greek cities of southern Italy had come within the Roman orbit, Rome and Carthage were bound to clash. The great Phoenician settlement in North Africa had long since outgrown the position of colony and had become the strongest power outside the Hellenistic East. It was an independent state ruled by a commercial oligarchy. It almost monopolized the trade of the western Mediterranean, and it controlled a long strip of the North African coast plus parts of Spain and of the islands of the western Mediterranean. The
Carthaginians also ruled the western half of Sicily. As soon as they attempted to take over the Greek cities of eastern Sicily, the Sicilian Greeks, headed by the King of Syracuse, appealed to Rome as the protector of Magna Graecia. War broke out between Rome and Carthage.

The Romans won the First Punic War (Punic, from the Latin word for Phoenician), which lasted from 264 to 241 B.C. In the peace that ended the war, Carthage had to recognize the sovereignty of Syracuse over eastern Sicily and had to cede western Sicily outright to Rome. Thus Rome secured its first province outside the mainland of Italy and became a Mediterranean power rather than just a local Italian one. The citizen-fighters of Rome, an agrarian state with little lucrative commerce and only an improvised navy, had defeated Carthage, which for centuries had had a flourishing trade and a powerful navy.

The Carthaginians, humiliated by their defeat, were soon building up their strength in Spain for an overland invasion of Italy. The invasion started the Second Punic War (218-201 B.C.). The famous Carthaginian general, Hannibal, led his forces round the eastern edge of the Pyrenees, across southern Gaul, and thence over the Alps into the Po Valley. The Greek historian Polybius wrote a detailed account of Hannibal’s march across the lofty Alpine pass. On the way up, hostile tribesmen attacked the Carthaginian expedition, and in the confusion many pack-animals were pushed off the path and killed. On the way down to Italy, Hannibal met further trouble:

During this he encountered no enemy, except a few skulking marauders, but owing to the difficulties of the ground and the snow his losses were nearly as heavy as on the ascent. The descending path was very narrow and steep, and, as both men and beasts could not tell on what they were treading owing to the snow, all that stepped wide of the path or stumbled were dashed down the precipice....

They at length reached a place where it was impossible for either the elephants or the pack-animals to pass owing to the extreme narrowness of the path.... The new snow, which had fallen on top of the old snow remaining since the previous winter, was itself yielding.... But when they had trodden through it and set foot on the concealed snow beneath it, they no longer sank in it, but slid along it with both feet, as happens to those who walk on ground with a coat of mud on it.... The animals, when they fell, broke through the lower layer of snow in their efforts to rise, and remained there with their packs as if frozen into it, owing to their weight and the concealed condition of this old snow.*

Few of the lumbering elephants used to transport supplies survived the Alpine crossing.

On reaching northern Italy, Hannibal filled up the depleted ranks of his foot-soldiers with recruits from his allies, the Gauls. Advancing southward, he crushed the Romans at Cannae (216 B.C.). Of the 80,000 Roman soldiers engaged, 70,000 were reportedly lost at Cannae, which military historians regard as a nearly perfect example of a battle of annihilation. Hannibal had set a trap for the Romans by allowing them to attack the purposely weakened center of his line. He then surrounded them by bringing together the two strong wings of his army, like two giant pincers.

Rome managed to survive this disaster. Hannibal could not take the city itself because of its strong defenses; nor could he permanently subdue the other Italian towns, most of which were loyal to Rome. The clever and patient Roman general, Fabius Cunctator (the delay), constantly harassed the Carthaginians; but, refusing to expose the newly recruited Roman legions to the risk of a second Cannae, he avoided all major engagements. This Fabian strategy of eating away the enemy’s strength


**THE ROMANS**
bit by bit gradually exhausted the Carthaginians and depleted their resources. Hannibal was still futilely trying to subjugate Italy in 204 B.C. when a Roman force, commanded by Scipio, invaded North Africa. Although Hannibal himself was called back to defend Carthage, Scipio prevailed and later, in honor of his victory, received the title "Africanus."

The power of Carthage as a major independent state ended in 201 B.C. with the conclusion of a one-sided peace. Carthage surrendered her Spanish possessions to Rome, paid a very large indemnity, and agreed to follow Roman advice in foreign affairs. Thus she became little more than a satellite. When Rome took over the Po Valley, the Romans made sure that the Gauls were properly punished for their alliance with Carthage.

The fact that Carthage, though subjugated, still existed at all alarmed some of the Romans. Patriots feared that Carthage might reconquer its former possessions, and Roman exporters of olives and fruit wanted to crush their Carthaginian competitors. The belligerent senator and censor, Cato (234-149), began to work up sentiment in Rome for another Punic war. He once brandished a magnificent cluster of Carthaginian figs before the senators to convince them of Carthage's recovery. And he ended his speech with the brutal exhortation, *Delenda est Carthago* (Carthage must be destroyed). Carthage was destroyed; its buildings were burned to the ground, and its remaining territories were absorbed as a result of the Third Punic War (149-146 B.C.).

**Rome and Macedon**

Meanwhile, Rome had extended her hegemony over Macedon. At the beginning of the second century B.C., the political situation in the Hellenistic East was unusually tense. Ambitious kings in Macedon and Syria were trying to subdue the smaller Hellenistic states in Greece and elsewhere. The victims begged Rome for aid, and Rome responded out of hopes for material gain and, perhaps, out of a sentimental regard for the traditional liberties and the glorious past of Greece. Macedon and Syria were defeated, and the Roman Senate became the arbiter of the Hellenistic world, permitting the various states to run their domestic affairs, but imposing its own judgments upon them in questions of foreign policy. Roman control, however, soon tightened. In 146 B.C., the Senate dropped the pretense of governing Macedon from a distance and made it a province. The way was open for the subsequent annexation of Greece and other Hellenistic states.

**III: The Crisis and Collapse of the Republic**

**Signs of Trouble**

As Rome accumulated more and more territory, signs of trouble multiplied. Neither the old republican constitution nor the simple agrarian economy of Rome could deal effectively with the problems raised by the city's new imperial commitments. The Republic did not treat its overseas possessions generously, with the exception of
a few favored cities that were allowed to retain some self-government. Not only Macedonia, but most of the conquests in Sicily, Spain, Africa, and Asia were organized as provinces. In each province a governor, appointed by the Senate at Rome, had supreme authority. But the senators had little experience or interest in the complexities of provincial administration. The Senate, consequently, gave provincial governors a free rein so long as they raised recruits for the army and collected taxes and tributes of grain. Many governors, making the most of the Senate's lenient policy, drained their provinces twice—once for the benefit of the Roman treasury, and once for their own private gain.

Italy itself, meantime, was undergoing a crisis. The example of provincial administration was followed in the case of the federated Italian states, whose liberties shrank steadily during the second century B.C. Moreover, soil exhaustion and the heavy damage caused by the Second Punic War had made much of the land in Italy unfit for the customary grain crops. Old grainfields were therefore transformed into vineyards, orchards, and pastures. Only the operators of latifundia, large estates, profited, for they alone could afford to acquire the extensive acres and to provide the large amounts of slave labor needed to grow fruit and raise livestock. Veterans of fighting in the provinces and retired provincial governors had a special advantage, since they brought back money and slaves as the spoils of conquest.

A new social and economic cleavage resulted. A class of very rich men appeared for the first time in Rome—successful generals and governors, new agricultural capitalists, and contractors who built roads for the state and furnished supplies for the army. The Hellenistic civilization of the new provinces aroused in the newly rich a taste for luxurious living that had never before been present in Rome. The cultivation of luxury alarmed Cato and other old-fashioned senators, who fulminated against what they termed the softening and corrupting influence of Greek and eastern culture. At the same time, the poorer Romans fared badly, for the growth of the latifundia left little place for the small farmer. The number of landless men grew rapidly, and many of them crowded into the city of Rome, seeking immediate relief and the enactment of long-range reforms. The economic revolution was paving the way for a political revolution.

The Reforms of the Gracchi

The political revolution began with the reforms proposed by the Gracchi brothers; it ended with the downfall of the Republic. The Gracchi, who had a high sense of civic responsibility, came from a distinguished family (their mother, Cornelia, was the daughter of the hero general, Scipio Africanus). Tiberius Gracchus served as a tribune of the people in 133 B.C.; Cains, his younger brother, held the same post from 123 to 121 B.C. By way of economic and social reform, the Gracchi proposed, first, to limit the size of estates held by one family in order to check the concentration of latifundia in the hands of relatively few agricultural capitalists. Second, farmers who had been dispossessed were to be resettled either in farm colonies abroad or on state-owned lands in Italy which had previously been leased to capitalist farmers. Third, the poor in the city of Rome were to obtain relief by being allowed to buy grain from the state at cost, well below the prevailing retail price. By way of political changes, the Gracchi projected the extension of full Roman citizenship to all Latins and to some other Italians, and the reduction of the Senate's political authority. In short, they proposed to make the Repub-
lie more democratic by reducing the economic and political power of the wealthy.

By and large, the Gracchi failed. Of all their projects only the distribution of cheap grain was fully adopted. In the following centuries the price of grain was steadily lowered until the poor in Rome finally received free bread from the state. The continuing need for the dole of bread revealed the failure of the resettlement program. If all evicted farmers had received new land allotments, the number of people in the city requiring cheap bread would have dropped sharply. As it was, the number on relief remained large. The agrarian capitalists, after being forced by the Gracchi to give up some of the land they rented from the state, were soon expanding their holdings once more. Fruit-growing and stock-farming on a large scale had come to stay. It proved impossible to restore the small farm as the economic foundation of Roman life.

Moreover, the Senate, the chief target of the attacks of the Gracchi, persistently fought against reforms. Conservative senatorial opposition blocked the extension of citizenship and wrecked the scheme to set up farms abroad. Senators played on popular superstitions to discredit the plan for new farms in the vicinity of Carthage. They claimed that the site was cursed because of the destruction of the city in the Third Punic War and discouraged would-be colonists with stories of evil omens, such as the tale of hyenas digging up the stones that marked the boundaries of Carthaginian homesteads.

In the crisis, the political institutions of the Republic began to crumble. The Gracchi, though they were well-meaning reformers, used methods of doubtful legality to promote their plans. They took the unprecedented step of ousting a tribune of the people who was a pawn of the Senate and was blocking their program. Again, in defiance of precedent, both brothers ran for re-election as tribune. The Senate, of course, capitalized on this chance to accuse the Gracchi of destroying the constitution. The senators themselves, however, finally resorted to the most violent of unconstitutional methods—murder. A mob of senators and their henchmen assassinated Tiberius Gracchus and three hundred of his followers in 133 B.C. Twelve years later, Gaius Gracchus, threatened by the same fate, had himself killed by a slave.

The Road to Autocracy

The Republic never regained political stability after the death of the Gracchi. The struggle between the champions and the opponents of the Gracchan reforms continued. This in itself was disruptive enough. More sinister still, leadership on both sides of the reform issue went to generals whose power rested ultimately on their control of the army, on their ruthless use of force, and on their subversion of the constitution. The generals enacted a few reforms, but the Republic as a whole steadily deteriorated. The Roman talent for practical and moderate measures vanished, at least for a century.

During this century of growing instability Rome continued to expand, and as expansion continued, misrule in the provinces grew steadily. Cicero drew up a classic indictment of provincial misgovernment when he prosecuted Verres, the governor of Sicily (70 B.C.):

Countless sums of money, under a new and unprincipled regulation were wrung from the purses of the farmers; our most loyal allies were treated as if they were national enemies; Roman citizens were tortured and executed like slaves; the guiltiest criminals bought their legal acquittal, while the most honourable and honest men would be ... condemned and banished unheard; strongly fortified harbours, mighty and well-defended cities, were left open to the

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assaults of pirates and buccaneers; Sicilian soldiers and sailors, our allies and our friends, were starved to death; fine fleets, splendidly equipped, were to the great disgrace of our nation destroyed and lost to us. Famous and ancient works of art, some of them the gifts of wealthy kings...—this same governor stripped and despoiled every one of them. Nor was it only the civic statues and works of art he treated thus; he also pillaged the holiest and most venerated sanctuaries; in fact, he has not left the people of Sicily a single god whose workmanship he thought at all above the average of antiquity or artistic merit.*

A second force disrupting the provinces was a long series of frontier wars waged in the closing decades of the second century B.C. and in the opening decades of the first century. At the end of the second century, Germanic tribes threatened to drive the Romans out of Gaul and Spain and to invade Italy. A little later (88 B.C.) the powerful eastern king, Mithridates, who had assembled a large domain in Asia Minor and around the Black Sea, massacred thousands of Roman subjects. If Rome had not met these challenges by military resistance, she might possibly have perished.

But other motives in addition to defense were involved in provincial military campaigns. Roman capitalists welcomed the acquisition of new provinces, which offered them fresh opportunities to engage in the lucrative business of marketing slaves and collecting taxes and tribute. Moreover, ambitious and talented generals had everything to gain through provincial warfare. They amassed large personal fortunes, and they furthered their political careers by staging "triumphs" in the city of Rome. These lavish parades of victorious legions, with the prisoners and riches they had taken, dazzled the inhabitants of the capital. And, finally, the generals, through their leadership and through the material re-

* Cicero, _First Part of the Speech against Gaius Verres at the First Hearing_ (New York, 1928), Ch. V.

**Marius and Sulla**

The first of these victorious generals to lead the Republic along the road to autocracy was Marius, who won his military reputation in campaigns in North Africa and Gaul (112-101 B.C.). Elected consul in 108 B.C., he supported the reform program of the Gracchi. His real political importance, however, lay not in his attempts to advance this program but in his violation of two important Roman traditions. Ignoring the law, which required the lapse of ten years before a former consul might be re-elected to the consulship, Marius secured his own re-election as consul on five occasions between 108 and 100 B.C. And, abandoning the Republic's practice of raising an army by drafting all the citizens, he relied on volunteers from the landless and the discontented, to whom the Republic had denied land and full citizenship. These men were thus loyal only to Marius or to some other general who gave them a chance to loot in war and a farm to till in peace-time.

When Marius retired after serving his sixth consulship (100 B.C.), the conservative Senate regained political control. Its stubborn opposition to the Gracchan reform policy provoked a bloody revolt (91-88 B.C.) among Italian mountain peoples who were still excluded from citizenship. The revolt forced the Senate to yield and to extend Roman citizenship to many additional Italian tribesmen.

This belated reform measure, however, was inadequate. Although the new citizens living outside Rome got the right to sit in
the Tribal Assembly at Rome, they discovered that their votes in the Assembly counted for less than those of the citizens who actually resided in Rome. The minority of old Roman citizens dominated the Tribal Assembly by practicing a discrimination similar to that which had enabled the patricians to control the Centuriate Assembly. Moreover, few of the new citizens could afford the trip to the capital, which was the only place where they could exercise the vote. In spite of the excellent roads, the journey to Rome from distant parts of Italy was time-consuming and expensive. The political machinery that had served a small city-state did not suit a large empire.

Meanwhile, the depredations of Mithridates in Asia Minor (88 B.C.) demanded a new military effort by Rome and produced new political complications. Marius, emerging from retirement, claimed the right to lead the Roman forces in Asia Minor. The Senate, however, assigned the post to Sulla, a younger general and a firm supporter of the Senate’s conservative policies. The two rival generals and their soldiers and henchmen were soon fighting for control of the government in Rome. As the advantage shifted from the side of Marius to that of Sulla and back again to Marius, riots, treachery, and bloodshed increased. Finally, Sulla became dictator after the death of Marius (86 B.C.) and his own victory over Mithridates (84 B.C.). Sulla curtailed the powers of the Tribal Assembly and the tribunes of the people, and apparently intended to restore the Senate to its old position as the arbiter of Roman political life. In fact, however, he took another long step along the road to autocracy. He crushed the supporters of Marius and, contrary to all precedent, continued as dictator, not for the allotted period of six months but for four years. Sulla and his army, rather than the Senate, ruled Rome.

The pattern of arbitrary rule set by Marius and Sulla determined Roman politics after Sulla’s retirement (80 B.C.). The nominal issues dividing Rome into rival political camps were on the one hand Sulla’s policy of exalting the Senate, and on the other hand the Gracchan tradition, previously maintained by Marius, of extending democracy in Rome. The announced programs of Roman politicians and generals now meant almost nothing. The real issue was the attempt of opportunists and their cliques to seize absolute control of Rome.

**Caesar**

The most successful of the new opportunists was Julius Caesar, the ablest and the most ambitious of Roman generals. He had won military fame by conquering the whole of Gaul (58-50 B.C.) from the Pyrenees to the English Channel and the Rhine River. In the course of this campaign, he invaded the island of Britain to punish the Britons for aiding the Gauls (55-54 B.C.); however, no permanent Roman conquest of Britain was attempted until the middle of the next century. Caesar shrewdly publicized his achievements by writing the *Commentaries on the Gallic Wars*, a most effective piece of straightforward factual reporting which greatly impressed the Romans.

Caesar made a bid to rule Rome in 49 B.C. He defied the orders of the Senate and led his army of seasoned veterans across the Rubicon River, the southern boundary of his province of Gaul. Having crossed the Rubicon, he pursued his opponents relentlessly. To defeat Pompey, his son-in-law and former ally, but now the champion of the Senate and his arch-rival, Caesar moved from Italy to Spain, from Spain to Greece and Macedon, and thence to Egypt. When Caesar arrived in Egypt, he found Pompey already slain. Cleopatra, the young Queen of Egypt, begged Caesar for support in
maintaining herself on the tottering Egyptian throne. Caesar, though enamored of Cleopatra, who bore him a son, did not allow her to distract him for long from his ultimate goal. In Spain (45 B.C.), he defeated the last of his opponents. During the next year, till his assassination in March of 44 B.C., Caesar carried one-man government to a point far beyond that reached by his predecessors.

Caesarism combined the characteristics of Greek tyranny and Oriental despotism. Like the Greek tyrants, Caesar had the backing of the masses of the people, who were weary of anarchy. Some of Caesar's policies were intelligent and constructive. He substituted for the old, awkward, incorrect calendar a new 365-day year, with a leap year every fourth year. He granted rights of self-government to many more towns in Italy, at last giving some practical meaning to the extension of Roman citizenship and making a badly needed move toward decentralization. Since masses of slaves, brought back as prisoners of war, were throwing free men out of work, he strove to limit the number of slaves.

On the other hand, Caesar subverted and vitiated the institutions of the Republic. He ended the system of checks and balances among the various assemblies and officials. He assumed himself the powers of consul, of tribune of the people, of dictator, and of pontifex maximus (high priest—the chief religious official). He forced the Senate to adopt his proposals without discussion. And he planned to be worshiped as a god, like Alexander the Great and the Ptolemies of Egypt.

When Caesar was slain by his enemies in the Senate, Caesarism was not a completely developed system. The blueprint of Caesar, however, served Octavian, Caesar's grandson, adopted son, and heir. During the next fifteen years (44-30 B.C.) Octavian, like Caesar before him, defeated a series of rivals in an empire-wide struggle. His last and greatest opponent was his brother-in-law, Mark Antony. Antony, though still legally married to Octavian's sister, withdrew to Egypt and to Cleopatra. Before Antony was smitten by Cleopatra, he had been a successful general with a large popular following. Afterward, he appeared as the consort of an Egyptian rather than as a leader of the Romans, and his followers deserted to Octavian. In 30 B.C., utterly defeated by Octavian, Antony and Cleopatra committed suicide. Egypt at last became a Roman possession; Octavian gained sole mastery of Rome; and the Republic, so long on its death-bed, finally expired.

IV: The First Two Centuries of the Roman Empire (27 B.C.-180 A.D.)

Augustus (Octavian), 27 B.C.-14 A.D.

In 27 B.C., Octavian began the political transformation of Rome from a republic to a system that was better suited to the needs of a far-flung empire. The goal of his program was to preserve republican forms but to strengthen the authority of the government by increasing his own power. So Octavian, who called himself "the restorer of the Roman Republic," was in
fact the founder of the Roman Empire. In order to play the part of a good republican, Octavian avoided all ostentation. His house in Rome was by no means the largest or the most sumptuous in the city. He had his children learn the simple domestic arts of weaving and spinning, though Octavian’s immense wealth made it unlikely that they would ever have to turn these accomplishments to practical account. He ate very moderately at official banquets to avoid any suggestion of vulgar capacity. And he at least pretended to prefer the innocuous republican title of “First Citizen” (Princeps) to the more grandiose title—Revered Emperor and Son of the Godlike Caesar.” But the latter title provided the name of Augustus, or “revered,” by which he has since been known in history.

The system of administration that Augustus set up is sometimes called the “dyarchy”: that is, rule by two supreme authorities—himself and the Senate. In fact, however, though he preserved the Senate, the assemblies, and the other institutions of the Republic, the dyarchy came close to being a monarchy of Augustus. Like Caesar, he himself assumed the prerogatives of the consuls, the tribunes of the people, and other high executives. He dictated the appointment of lesser officials, who were no longer chosen by the Senate as they had been in the past. Though unwilling to abolish such a venerable body as the Senate, he purged it of senators who were potential trouble-makers, and he cut off the Senate’s control over the two strongest levers in politics, the army and the tax-collecting power. Demoted to the role of the emperor’s docile servant, the Senate prolonged a largely impotent and meaningless existence for centuries after Augustus. The Centuriate Assembly and the Tribal Assembly met a similar fate.

The historian Tacitus, writing a century later, analyzed the reasons for Augustus’ success:

He first conciliated the army by gratuities, the populace by cheapened corn [grain], the world by the amenities of peace, then step by step began to make his ascent and to unite in his own person the functions of the senate, the magistracy, and the legislature. Opposition there was none: the boldest spirits had succumbed on stricken fields or by proscriptionists; while the rest of the nobility found a cheerful acceptance of slavery the smoothest road to wealth and office, and, as they had thriven on revolution, stood now for the new order and safety in preference to the old order and adventure. Nor was the state of affairs unpopular in the provinces, where administration by the Senate and People had been discredited by the feuds of the magnates and the greed of the officials...

The strength of Augustus was based on his wealth, on his command of the army, and on his firm grasp upon the reins of government. For all his simplicity of manner, Augustus was the richest man in Rome. He received a large inheritance from Caesar and added to it the spoils of his military campaigns and later the fortunes that rich Romans bequeathed to him in a rather amazing display of civic spirit. The immense personal wealth of Augustus greatly aided his political career. When Augustus came to power, the tax machinery had broken down, and Rome was nearly bankrupt. He personally paid for soldiers’ pensions and the dole of bread in Rome. He also financed the repair of Rome’s water supply and the construction of handsome new public buildings in the capital, claiming that he had found Rome a city of brick and had left it a city of marble.

Augustus made a series of important innovations in the army. He ended the wasteful and politically dangerous practice of

allowing rival independent generals to raise improvised armies. He became the single commander-in-chief of all the Roman forces; consequently, he could discipline swiftly any would-be Caesar among the generals. He established the first standing army in Roman history, stationing legions permanently in the frontier provinces to provide a ready defense against attack from across the border. And he instituted a small permanent navy—a kind of coast guard—to curb the pirates who had preyed on Mediterranean commerce at will during the last decades of the Republic.

In administration, too, Augustus ended the old hit-or-miss methods that had been a chronic source of discontent and graft. Honest and able men, named by the Emperor and responsible solely to him, replaced the corrupt favorites of the Senate. Taxes were standardized. Though there were many separate levies on real estate, salt, sales, imports, and a dozen other items, the total tax burden of the average indi-
individual was not impossibly heavy. The ordinary farmer, for instance, paid taxes amounting to about 10 per cent of the value of the crops he produced. The collection of taxes was a state function, operated about as fairly and as painlessly as possible. It was no longer a private business in which the profiteering collectors took whatever sums they could squeeze out of the taxpayer.

To sum up: Augustus restored law and order at the expense of some of the traditional liberties of Rome. The Romans willingly paid the price exacted, for, as Tacitus observed, they accepted "the new order and safety in preference to the old order and adventure." The reign of Augustus marked the beginning of the Pax Romana (Roman Peace), which lasted for two centuries (27 B.C.-180 A.D.), perhaps the longest span without a major war in the history of civilization. Occasionally frontier wars did break out, as at the battle of the Teutoburger Forest (9 A.D.) in northwestern Germany, where barbarian Germans under Arminius (Herman) defeated the Roman legions and drove them back westward as far as the left (west) bank of the Rhine. On the whole, however, Arminius and the other occasional intruders on the fringes of the Empire did not jeopardize the Pax Romana. Augustus stabilized the frontiers of the Empire, and he and his successors strengthened their defenses. In the north of England, tourists may still view the remains of the great wall built by the Emperor Hadrian a century after Augustus to protect the province of Britain from the hostile tribes of Scotland.

The Successors of Augustus to 180 A.D.

The four emperors who followed Augustus were not really fit for high office. Tiberius (14-37), who was both the step-son and son-in-law of Augustus, withdrew to the Isle of Capri for refuge from Rome and from the enemies who had unnerved him. Caligula (37-41), the grand-nephew of Tiberius, went insane and was assassinated. Claudius (41-54), the uncle of Caligula, was fatally poisoned by his ambitious wife, who was scheming to secure the imperial throne for Nero, her son by a previous marriage. Nero (54-68), who murdered both his mother and his wife, was the worst of the lot. There is a grain of truth in the old saying about Nero fiddling while Rome burned. Nero's insistence on participating in musical contests and in public performances of plays scandalized the Romans, who thought this behavior beneath the dignity of an emperor. Contrary to the popular belief in Rome, Nero did not start the fire that devastated a large part of the city (64). In order to divert attention from himself, Nero put the blame for the fire on the Christians, whom he slaughtered by the hundreds (see Chapter IV).

But the Empire weathered this series of incompetent emperors. Disorder prevailed only at the top level of government; in the government bureaus the machinery of administration, so fully overhauled by Augustus, went on running smoothly, almost automatically. The emperors who came after Nero, though none of them was exactly another Augustus, did have sufficient strength and wisdom to keep Rome from relapsing into the kind of disorder that had doomed the Republic in its last century. Nerva, emperor from 96 to 98 A.D., worked out a formula for a constant supply of capable emperors. He adopted as his son a man of proved talent and loyalty: the adopted son, on becoming emperor, repeated the process. This ingenious adoptive system made ability rather than heredity the decisive factor in selecting men for the imperial office. It accounted for four of the ablest emperors—Trajan (98-117), Hadrian
(117-138), Antoninus Pius (138-161), and Marcus Aurelius (161-180).

From Tiberius through Marcus Aurelius, the emperors did not tamper with the fundamentals of Augustan government. Following the example of Augustus, they retained the office of pontifex maximus and kept in their own hands control over the army, the finances, and the bureaucracy. Meantime, some important new political institutions were developed during the first and second centuries after Christ. One innovation was the cult of emperor-worship, developed from Caesar's plans to be venerated as a god and from the eastern tradition of worshiping kings and emperors. The cult started under Augustus, when groups of his subjects began to revere him as a god. During the next century, what had at first been voluntary observance became a compulsory rite, and both the reigning emperor and his deceased predecessors were regarded as gods. The purpose of this cult was, of course, primarily political. Emperor-worship was a solemn patriotic act, expected of all Romans just as all Americans today salute the flag and sing the "Star-Spangled Banner."

The Provinces of the Empire

The most significant constitutional development after Augustus concerned the problem of administering the vast Roman Empire. A good way to bring to life its enormous size and variety is to "call the roll" of the provinces outside Italy at the height of Roman dominion in the second century A.D. The Celtic-populated areas of western Europe were organized into thirteen provinces. There were two in Britain (Britannia), where Roman power extended over England and maintained outposts in Wales and, north of Hadrian's wall, in Scotland. Gaul (Gallia) included six provinces. It reached north and east to the Rhine to take in not only present-day France, Belgium, and Luxembourg, but also
the southern Netherlands and bits of Germany and Switzerland. The three provinces of Spain (Hispania) occupied the whole Iberian Peninsula. And the Alpine provinces of Raetia and Noricum roughly corresponded to today's Switzerland and Austria plus the southern fringe of Germany.

All southeastern Europe to the south of the Danube River was under the domination of Rome. Eight provinces stretched from Pannonia, in modern Hungary, down to Thrace, Macedonia, and Greece. North of the Danube, the Romans organized two temporary provinces in Dacia (modern Rumania). Rome also ruled the whole Mediterranean coast of Africa and some of its hinterland. She held the former Carthaginian territories of Mauretania (the land of the Moors, Morocco), Numidia (in present-day Algeria), and the province of Africa around ancient Carthage and modern Tunis and Tripoli. Then came Cyrenaica (today in eastern Libya) and Egypt.

Finally, in the Near East, Rome set up temporary provinces in Armenia and Mesopotamia and permanently organized an area roughly corresponding to present-day Turkey, Syria, Lebanon, and Israel. The area of permanent Roman occupation reached to the upper Euphrates River and to the western edge of the Arabian desert. It was divided into about a dozen provinces, beginning with Asia proper on the eastern shore of the Aegean and then proceeding east and south through Bithynia, Galatia, Cappadocia, Cilicia, and other provinces, to Syria, Palestine, and the triangular province of Arabia jutting between the northern arms of the Red Sea.

This immense empire covered an equally immense range of human beings and human cultures, from the highly civilized Greeks and Egyptians to the near-barbarians of the frontiers who, like the Celts of northern Britain, sometimes still painted their bodies blue. No single pattern of administration would have fitted all these diverse peoples. Everywhere, the imperial administration tended to adjust its policies to local needs and local customs. Along the borders, especially along the Rhine and the Danube where the Germans and other fairly primitive tribes threatened, Rome maintained a military administration. Some of the military camps became permanent towns as the soldiers married and settled down; a few of them long outlived the Roman Empire to become such great cities as Cologne and Vienna.

In the eastern parts of the Empire the emperors did not greatly alter the administration that they inherited from the Hellenistic states. Autocratic Roman governors ruled Egypt and other provinces accustomed to autocracy, and Greek city-states kept some of their traditional rights of self-government. North Africa was divided between partly autonomous city-states, some of them continuations of old Phoenician towns, and the enormous rural estates owned by the emperors or by wealthy Roman capitalists. The provinces in Gaul, Spain, and elsewhere in the West, on the one hand, had no ancient cities or political traditions, so that the institution of the city and the machinery of local government had to be imported from Rome. A governor sent out by the emperor ruled each province, which was then subdivided into small units enjoying considerable autonomy in local affairs. These small units were civitates (the plural of the Latin, civitas, city-state). Like the early Roman Republic, the civitates were small in area and were ruled by local equivalents of the old republican Senate and assemblies. A curia (council) dominated by the large landholders of the neighborhood ran the affairs of the typical civitas.

Large areas of the Empire thus consti-
tuted not a highly centralized state but rather a federation of city-states, each enjoying wide powers of local self-government. The civitates held on to their privileges so long as they paid the taxes, supplied the army recruits, and observed the ceremonies of emperor-worship demanded by the central government in Rome. The emperors did not ordinarily keep a tight grip on local administration. They watched and supervised, but they did not attempt the impossible task of settling at Rome the thousands of local problems that arose hundreds and thousands of miles away from the capital.

Thus Rome at its height escaped the curse of bigness. The practical Romans established in the Empire a happy balance between centralization and decentralization, between unity and diversity. The Empire was distinctively Roman and at the same time cosmopolitan and heterogeneous. Within it diverse types of government flourished, diverse religions, and diverse cultures. The forces that unified the Empire were a common coinage, common languages (Latin and Greek), a common custom of emperor-worship, common citizenship, and a common regard for the benefits of the law system and of the Pax Romana. No prouder statement could be made from Britain to Egypt, from Mauretania to Armenia, then the simple "Civis Romanus sum"—"I am a Roman citizen."

V: Roman Civilization

The civilization of Rome, both republican and imperial, bears the stamp of that practicality which marks the Roman "style." The Romans did not contribute a great deal that was new in the realm of art, drama, and philosophy; here they largely studied, imitated, and preserved the achievements of the Greeks. But in military organization, in government, in law, and in engineering the Romans stood head and shoulders above the other peoples of ancient times. The modern world owes comparatively little to Roman thinkers and Roman artists, but its debt to Rome's experts in the practical arts is immense.

Law

Roman law had the great merit of flexibility, of constant adjustment to new conditions. Its early statement in the Twelve Tables of the fifth century B.C. eventually became outdated. The Twelve Tables were no more suitable for a large empire than were the political institutions of the fifth century B.C. In the later Republic and during the Pax Romana, the law was not written down in a single code, where it might soon have become cut and dried and useless. The legislation of the Senate, the decrees of emperors, the decisions of the chief judges (called praetors), the philosophy of the Stoics, and the opinions of expert lawyers were all contributing to the law. The great codifications came only after the decline of the Empire had begun; the most famous was that of the eastern Emperor Justinian in the sixth century (see Chapter VIII).

The expert lawyers were constantly consulted by the judges, who often had an inferior knowledge and understanding of the law. Under the Republic, these lawyers
were private citizens; under the Empire, the state made them officials called jurisconsults (from the Latin, iuris consulti—those skilled in the law). The jurisconsults adapted the law to the particular needs of particular cases and promoted the growth of equity, the deciding of cases according to the spirit rather than the letter of the law. The great jurisconsult, Ulpian, thus defined the ideals of his profession:

...Law is the art of the good and the fair. It is by virtue of this that a man might call us priests; for we worship justice, and we profess a knowledge of what is good and fair, separating the fair from the unfair, discriminating between what is allowed and not allowed, desiring to make men good not merely by fear of penalties but by the encouragement of rewards; we lay claim, unless I am mistaken, to a true philosophy, not a sham philosophy.\*


Roman legal practice had its shortcomings. There were no juries in Rome, as there had been in Athens; the judges, as we have just noted, had indifferent legal training; and, as we shall see when we come to study the medieval West (Chapter VI), the Roman law itself could be used to exalt the authority of the state. On balance, however, the virtues of the Roman law far outweighed its defects. Though it stressed the authority of the state, it also stressed the rights of the defendant. Though it recognized the institution of slavery (as did almost every other ancient civilization), it also afforded slaves legal redress against undue exploitation by a cruel master. The subject peoples of the Empire were not forced to adopt the law of Rome; they could retain their own legal systems. In cases between a citizen of Rome and the inhabitants of some outlying province, the
judge did not make the use of Roman law obligatory. The courts treated free men as equals, whatever their origins. When the Roman law finally displaced other legal systems and was universally applied in the Empire, it won out in a free competition and on the basis of its own merits.

The law of Rome made a deep and permanent impression upon European civilization. It has influenced profoundly the concepts of private property and the binding character of contracts. It has shaped to a greater or less degree the canon law of the Roman Catholic Church and the legal systems of most European countries. Its influence has been particularly pervasive in the Latin nations of Italy, France, Spain, and Portugal, and in the states of Latin America. It has even affected the laws of the English-speaking countries, though these are of course based mainly on the common law of England rather than on Roman law. Yet in North America itself the Roman civil law survives in the State of Louisiana and in the Province of Quebec, which were once ruled by France.

Science and Engineering

In science, as in law, the Romans followed their practical bent. Although they made few new scientific discoveries, they showed both the natural curiosity essential to the true scientific outlook and a zeal for the useful application of scientific findings. Contrary to the popular acceptance of the flatness of the earth, some learned Romans contended that the earth was spherical. It was characteristic of Roman science that this theory did not originate in Rome; it had been advanced at Alexandria in the third century B.C. by the Greek geographer and astronomer, Eratosthenes. But it was also characteristic of
Roman scientists that they observed natural facts that supported the hypothesis of Eratosthenes. Pliny the Elder, during the first century of the Empire, noted that when a ship was approaching the shore first the tips of the masts, then the sails, and finally the hull came into view. This, Pliny argued, was a convincing demonstration that the earth had a curved surface. Pliny’s curiosity, in fact, finally killed him. In observing the great eruption of the volcano Vesuvius in 79 A.D., he got too close to the hot lava pouring down the mountain and was overcome.

Rome made substantial advances in surgery and public hygiene. Surgeons devised ingenious forceps and tweezers and other instruments for special operations. They extracted goiters, tonsils, and stones, apparently with considerable success. In the Caesarean operation (said to have been performed first at the birth of Julius Caesar) they developed a method for delivering babies who could not be born in the normal way. Surgeons were regularly attached to the Roman legions, and hospitals first appeared as establishments for the treatment of sick and wounded Roman soldiers. The cities then set up hospitals for civilians. These hospitals were the first public institutions of the sort in the history of Europe.
The Romans maintained high sanitary standards, the highest, indeed, known in Europe until the nineteenth century. They installed latrines (sometimes made of marble) and extensive systems of sewers and drainage ditches. The government went to great trouble and to great expense to provide cities with a pure and abundant water supply. A dozen aqueducts served Rome, conveying spring-water from the Apennines to the capital. These benefits were not restricted to Rome itself; elaborate pipes have been found in remote provincial villas. The most impressive aqueduct extant today is the Pont du Gard in southern France, a triple-tiered, arched bridge, 900 feet long and 160 feet high, which carried the water supply for the city of Nîmes over the Gard River. Many provincial cities had magnificent public bathhouses, for the Romans, who were enthusiastic bathers, preferred the heated waters of indoor pools.

Roman progress in hygiene and medicine, however, was not uniform. For many ailments the Romans, like other peoples of the ancient world, relied on useless remedies. Cato, the propagandist of the old-fashioned ways of the Republic, offered two prescriptions for dislocated joints. One relied on repeating a meaningless formula; the other recommended the use of cabbage, which was Cato's universal cure for dysentery, indigestion, drunkenness, ulcers, and warts. Cabbage, Cato claimed,

...combines all qualities that tend to health; it changes continually from hot to cold and is a plant dry and at the same time moist, and sweet and bitter and harsh.*

* Cato the Censor, On Farming, E. Brehaut, trans. (New York, 1933), 137.

The Maison Carrée. Roman temple at Nîmes, France.
But as a balance to this gibberish of Cato's there was the great work of Galen (131-201 A.D.), a physician from Asia Minor and doctor to several emperors. Galen compiled a vast encyclopedia of medical knowledge that was to be the standard reference throughout the Middle Ages.

In engineering, the Romans set very high standards indeed. They made concrete from sand, lime, silica, stone, and water. They were skilled masons and combined concrete and large stones in the construction of roads and bridges which were so well designed and so well built that a few of them are still in service today. Roman roads, in fact, were seldom equaled until the development of macadam and other hard surfacing materials at the close of the eighteenth century. The best of Roman roads were stone-paved, all-weather highways, fifteen to twenty feet wide, with foundations several feet deep. They reached throughout the Empire and were designed, above all, to accelerate the movement of troops and military supplies. Travel overland, as a result, became by ancient standards remarkably swift and comfortable. The Romans even issued road maps, simplified diagrams, inaccurate in details but no more distorted than the maps, say, in many of our present-day timetables.

Architecture and Sculpture

The architecture of these great engineers naturally differed from that of the Greeks. Where the Greeks had made the column the basis of construction, the Romans used the arch. Where the Greeks had devoted their highest skills to building temples, the Romans turned theirs to more secular structures. The contrast in architectural styles, however, was by no means complete. The Romans did employ columns, but often only for decoration; and they did build temples, but they often reserved really large expenditures for more mundane buildings.

The round arch is found everywhere in Roman remains—in bridges, baths, aqueducts, amphitheaters, and the free-standing triumphal arches honoring the conquests of victorious emperors. From the arch, the Romans developed the barrel vault, really a continuous series of arches like the roof of a tunnel, and capable of roofing over fairly large areas. The Romans were also experts in the use of the dome. The famous dome surmounting the Pantheon, rebuilt in Rome by the Emperor Hadrian, is 142 feet in diameter, and stands 142 feet above the ground.

The Romans built on a large scale. On the eastern shore of the Adriatic Sea the Emperor Diocletian erected a palace so vast
that its ruins enclose the center of the modern Yugoslav city of Split. The baths built by the Emperor Caracalla in Rome supplied modern architects with their basic plan for the sprawling Pennsylvania Station in New York City. The great Roman stadium, the Colosseum, was indeed a colossal structure, a quarter of a mile in circumference, which could hold 45,000 spectators at gladiatorial contests.

In sculpture, the Romans at their best carried on the tradition of realism which they had inherited from the Hellenistic world. Both the practice of emperor-worship and an appreciation of the values of publicity led the emperors to erect triumphal arches and busts and statues of themselves in the public places of Roman cities. The sculptors sometimes created works of notable realism, as in the bust of the Emperor Vespasian (69-79 A.D.), which caught his native coarseness, his superior intelligence, and his sense of humor. Yet they more often idealized and glorified their imperial subjects in a highly exaggerated fashion. On the whole, the greatest artistic achievements of Rome were not to be found in the plastic arts but rather in the utilitarian works of her builders and engineers.

**Philosophy and Religion**

The Romans made few original contributions to philosophy and religion. In these realms, the cosmopolitan and imitative aspects of Roman culture were most evident, for Rome adopted and transmitted much of the spiritual heritage of Greece and the East. The early Romans had a primitive religion, natural for a small city-state inhabited by farmers. They worshiped the spirits that governed the household (the *lares* and *penates*) and that ruled the springs, the fields, and other landmarks of the countryside. Simple peasants put great stock in amulets and similar magical charms.

All this was far too simple for a growing empire and an increasingly wealthy and complex society. The local agrarian spirits soon evolved into regular gods, very much like those of the Greeks. Indeed, as a result of the annexation of Magna Graecia and other parts of the Greek world, the Romans of the later Republic took over a large group of deities from Mount Olympus and identified them with the native gods and goddesses. The Greek Zeus became the Roman Jupiter; the Greek Hera, the Roman Juno; Poseidon, Neptune; Ares, Mars; Hephaestus, Vulcan; Aphrodite, Venus; Athena, Minerva; and so on. Transplantation, however, drained the mythological religion of much of the vitality that it had possessed in Greece. Rome had no religious observances comparable in spontaneity, dignity, and mass participation with the Olympic games and the Athenian dramatic festivals. The individual Roman took little part in worship, for the government assumed the task of placating the gods at the prescribed times. An official caste of priests, headed by the *pontifex maximus*, performed the rites required for the cult of the Greco-Roman gods. By the end of the Republic, these ceremonies had lost almost all meaning.

Under the later Republic and the Empire, Hellenistic philosophy and Oriental mystery religions—both imported from abroad—partly filled the vacuum left by the decay of the old polytheism. The intellectuals of Rome studied the teachings of the Epicurean and Stoic schools of Alexandria (see Chapter II). The principal Roman disciple of Epicurus was the poet Lucretius (c. 95-55 B.C.). In his long philosophical poem, *De Rerum Natura* (On the Nature of Things), he advocated a well-rounded but not a luxurious existence:
Can you not understand that Nature craves nothing more for herself but this, that pain be absent from the body, and that the mind, released from care and terror, should enjoy the pleasures of the senses? Now we see that for the body's nature but few things are indispensable, such things alone as dispel pain. Though sometimes luxuries may to our satisfaction minister, many delights, yet Nature for her part will feel no lack, because about the halls there stand no golden images of youths in their right hands lifting fiery torches, that light may be supplied to nightly banquets; nor yet because the chambers of the house gleam not with silver, glitter not with gold, nor does the gilded fretwork of the roofs re-echo to the lyre.

...Nor will hot fevers quit your body, any the sooner if you toss your limbs beneath figured embroideries and sheets of blushing purple, than if you must lie under a poor man's coverlet. And so, since useless to our body are hoarded wealth, noble birth and the glory of regal power, we must believe moreover that such things are of no profit likewise to the mind. . . .

In order to "release the mind from care and terror," Lucretius argues, men should cease to fear death and the possibility of suffering and torment after death. To him the human body and the human soul, like everything else in the universe, represent temporary combinations of atoms. When death comes, the atoms separate and scatter. Body and soul alike simply dissolve and can no longer feel anything. Death, Lucretius concludes, resembles an endless, dreamless sleep:

Death then is nothing to us, not one jot does it concern us, since the nature of mind is known to be mortal. . . .

So when we shall be no more, when body and soul, out of which we are formed.

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Into one being, shall have been torn apart, 'Tis plain nothing whatever shall have power to befall us, who shall then be no more, or stir our feeling, no, not if earth with sea in ruin shall be mingled, and sea with sky.

Stoicism attracted a sizable number of distinguished exponents, particularly in the first two centuries of the Empire—Epictetus, the philosopher who was also a slave; Seneca, the wealthy dramatist and statesman; and the Emperor Marcus Aurelius, who scribbled down his Meditations in Greek at odd moments during his frequent strenuous military campaigns. Marcus Aurelius faithfully practiced the Stoic ideal in his life of private virtue and of unflagging public service to the Empire, in the Meditations, he insisted that men must always do their duty:

At daybreak, when loth to rise, have this thought ready in thy mind: 'I am rising for a man's work.' Am I then still pensive that I am going to do that for which I was born and for the sake of which I came into the world? Or was I made for this, that I should muzzle under the bed-clothes and keep myself warm? 'But this is pleasanter.' Hast thou then been made for pleasure? Consider each little plant, each tiny bird, the ant, the spider, the bee, how they go about their own work and do each his part for the building up of an orderly Universe. Does thou then refuse to do the work of a man? . . . 'But some rest, too, is necessary.' I do not deny it. Howbeit nature has set limits to this, and no less so to eating and drinking.

Time and again, in the Meditations, Marcus Aurelius wrote of the Stoic attitude toward oneself and one's fellow men:

Efface the opinion, 'I am harmed,' and at once the feeling of being harmed disappears; efface the feeling, and the harm disappears at once.

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† Ibid., 78.
This is the mark of a perfect character, to pass through each day as if it were the last, without agitation, without torpor, without pretence.*

... Above all, when thou findest fault with a man for faithlessness and ingratitude, turn thy thought to thyself.... For when thou hast done a kindness, what more wouldst thou have? Is not this enough that thou hast done something in accordance with thy nature? Seekst thou a recompense for it? As though the eye should claim a guerdon for seeing, or the feet for walking! For just as these latter were made for their special work, and by carrying this out according to their individual constitution they come fully into their own, so also man, formed as he is by nature for benefiting others, when he has acted as benefactor for the general weal, has done what he was constituted for, and has what is his.†

Historically, Stoicism was more important than Epicureanism. After Lucretius, the philosophy of Epicurus had few great followers and gradually degenerated into a justification for self-indulgence. Stoicism, on the other hand, put an emphasis on duty and on brotherhood that corresponded rather closely to Christian ethics; it eventually became one of the many strains present in Christianity itself. Neither Stoicism nor Epicureanism, however, won a large popular following; both were too intellectual, too philosophical in outlook. The ordinary man wanted a religion of hope, not of resignation. He wanted to be able to identify himself with a deity who might improve a man’s condition in the next world if not in this one.

Christianity, in the long run, answered this need most successfully. But until Christianity came to predominate in the Roman world, during the last centuries of the Empire (see Chapter IV), it faced the competition of other Oriental mystery religions.

The Egyptian cult of Isis, the cult of Magna Mater (the Great Mother) from Asia Minor, and the Persian worship of the god Mithra all had some appeal to the Roman masses. These deities were reputed to possess the powers of restoring life and of saving souls. Isis and the Great Mother both suffered the loss of their lovers, but the trials of both ended happily with the resurrection of the loved ones. The Roman believed that he, too, might gain salvation if he faithfully attended the elaborate services for worship, which often were conducted secretly and were open only to the initiates of the cult.

**Literature**

Many Roman writers, like Roman artists and philosophers, copied Greek models; only the familiar essay and a few other minor literary forms were first developed in Latin. Latin literature, in consequence, lacks the creative excitement and some of the grandeur of the Greek. Few Roman authors except the philosophers felt the religious or speculative compulsion that drove the Greeks in search of final judgments on the basic problems of existence. Latin literature has some of the earthbound qualities that made Rome such a practical success.

Roman authors took popular themes and wrote about them so clearly and effectively that they gained a large audience. One of the earliest competent writers in Latin was also one of the most successful. This was the dramatist Plautus (c. 254-184 B.C.), who composed boisterous earthy comedies based on late Greek models. One of his plays, the Menaechmi, tells the story of two brothers, identical twins, and the confusion that overcomes one brother’s wife, mistress, and servants when the long-lost twin suddenly turns up. The plot of the Menaechmi is a

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* Ibid., 195.
† Ibid., 259.
favorite comic theme and reappears in Shakespeare's *Comedy of Errors* and in the Broadway musical show of the 1930's, *The Boys from Syracuse*.

Latin literature began to achieve its fullest flowering during the last decades of the Republic, with the prose writings of Cicero and Caesar and the poetry of Lucretius. Then came its "Golden Age," the age of Vergil, Horace, and Ovid, also termed the "Augustan Age" because it largely coincided with the reign of the first emperor. The "Silver Age" followed in the latter part of the first century A.D. and the early part of the second, with some falling-off from the Augustan peak but still with many notable names, including those of Seneca, Tacitus, Pliny the Elder, and his nephew, Pliny the Younger.

Caesar and Cicero are today the most famous writers of Latin prose; their works are generally included in the curriculum wherever Latin is still studied. Caesar used the simple, straightforward prose of the reporter. Everyone is familiar with the opening words of his *Commentaries on the Gallic Wars*—"All Gaul is divided into three parts." They are typical of Caesar's way of taking the reader right into the subject without introductory fanfare.

Cicero (106-43 B.C.) employed a richer and more influential style, of which the passage quoted earlier in this chapter (see p. 100) furnishes a good sample. A lifelong student of philosophy and government, a believer in the Stoic moral code, a consul and a senator of the late Republic, Cicero was above all a successful lawyer and, as his attack on Verres showed, a courageous one, too. His many volumes of writings have the qualities of written speeches. They are always well organized, eloquent, and clear, but they are sometimes a bit overwritten, or rather shrilly patriotic, like the Romans themselves. Later writers—particularly in the Middle Ages, the Renaissance, and the eighteenth-century Augustan age of English letters—paid Cicero the high compliment of imitation. They believed that only a thorough study of the Latin masters, particularly Cicero, could produce a good prose style.

Vergil (70-19 B.C.), the greatest of the Augustan writers, served as the poet laureate or official poet of the emperor. His immediate patron, Maecenas, was a rich and cultivated associate of Augustus, and the imperial minister for cultural affairs, so to speak. The name Maecenas is still sometimes given to a wealthy patron of arts and letters. Vergil wrote on subjects close to the interests of Maecenas and Augustus. He drew on his own first-hand knowledge of farming for the *Georgics*, a poetic description of stock-raising, bee-keeping, and other homely agrarian tasks. By praising agriculture as the proper occupation for the good citizen, Vergil enlisted in Augustus' campaign to make the farmer once again the foundation of Roman society. Vergil embellished his masterpiece, the *Aeneid*, with pat predictions of the glorious future in store for the new city under the descendants of Aeneas, of whom the greatest would be, of course, Augustus.

Yet Vergil was a great deal more than the paid propagandist of Augustus and Maecenas and perhaps deserves to be called the Roman Homer. Like Homer, Vergil caught the spirit of a civilization. He really believed in the splendors of agriculture and Rome's political mission. The high patriotic tone sustained throughout the *Aeneid* is evident in the famous opening verses of the epic:

I tell about war and the hero who first from Troy's frontier,
Displaced by destiny, came to the Lavinian shores,
To Italy—a man much travailed on sea and land
By the powers above, because of the brooding anger of Juno,
Suffering much in war until he could found
a city
And march his gods into Latium, whence
rose the Latin race.
The royal line of Alba and the high walls of
Rome.*

Horace (65-8 B.C.), the second of the
great Augustan poets, was a friend of
Vergil and was likewise befriended by
Maecenas, who endowed him with a com-
fortable country estate. Horace, too, wrote
on Augustus' favorite themes, moderation
and the simple rural life. Here is a prose
translation of Horace's ode advising the
middle way:

Better wilt thou live, Licinius, by neither
always pressing out to sea nor too closely huc
ning the dangerous shore in cautious fear of
storms. Whoso cherishes the golden mean,
safely avoids the foulness of an ill-kept house
and discreetly, too, avoids a hall exciting envy.
'Tis oftener the tall pine that is shaken by the
wind; 'tis the lofty towers that fall with the
heavier crash, and 'tis the tops of the moun-
tains that the lightning strikes. Hopeful in ad-
versity, anxious in prosperity, is the heart that
is well prepared for weal or woe. Though Jupi-
ter brings back the unlovely winters, he, also,
takes them away. If we fare ill today, 'twill not
be ever so. At times Apollo wakes the lyre
with his slumbering song, and does not always
stretch the bow. In time of stress shew thyself
bold and valiant! Yet wisely reef thy sails when
they are swollen by too fair a breeze! †

Not all Roman poets praised the Aris-
totelian golden mean or counseled a high-
minded patriotism. Ovid (43 B.C.-17 A.D.),
the third of the great Augustans, was very
much concerned with pleasures and very
little with ethics. No favorite of Augustus,
Ovid was eventually exiled from Rome be-
cause of a remote involvement in a scandal
affecting the Emperor's grand-daughter. A
steril nineteenth-century critic has called

* The Aeneid of Vergil, C. Day Lewis, trans.
(Garden City, 1953), 15.
† Horace, Odes and Epodes, C. E. Bennett,
trans. (Cambridge, Mass., 1939), Book II, Ode X.

Ovid's collection of poems, The Art of
Love, "perhaps the most immoral and de-
moralizing work ever written, at least in
ancient times, by a man of genius." The
critic exaggerates, yet Ovid's light-hearted
tone and his indifference to morals do make
him seem far more "pagan" than Vergil or
Horace.

Not so much the pagan cult of pleasure,
but rather discontent and disillusionment,
a feeling that Rome had passed its prime,
were the dominant notes of literature in
the "Silver Age" following Augustus. The
poet Juvenal, who flourished about 100
A.D., exposed what seemed to him the vices
of contemporary society. Here are a few
samples from his epigrammatic Satires:

Common sense among men of fortune is rare.
There are few disputes in life, which do not
originate with a woman.

Why should you marry when it is easier to
hang yourself?

Like most satirists, Juvenal was also a
moralist. Significantly, the most famous line
from his writings is Mens sana in corpore
sano—the classical ideal of the sound mind
in the sound body.

Moral and patriotic purpose is even more
apparent in the writings of Tacitus (c. 55-
c. 117 A.D.), the greatest Roman historian.
His celebrated Germania is less a history of
the early Germans than an attack on con-
temporary Rome, for he praised the simple
war-like virtues of the Germans extravag-
antly in order to point up the contrast
with what he considered the effete de-
pravity of his own day. Indeed, almost every
subject Tacitus took prompted him to de-
 deliver a sermon on the virtues of Republi-
can Rome and the vices of the Empire. His
comment on the decline of Roman educa-
tion is typical:

In the good old days, every man's son born
in wedlock was brought up not in the chamber
of some hireling nurse, but in his mother's lap,
and at her knee... Religiously and with the

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utmost delicacy she regulated not only the serious tasks of her youthful charges, but their recreations also and their games. It was in this spirit, we are told, that Cornelia, the mother of the Gracchi, directed their upbringing....

Nowadays, on the other hand, our children are handed over at their birth to some silly little Greek serving-maid, with a male slave, who may be any one, to help her,—quite frequently the most worthless member of the whole establishment, incompetent for any serious service. It is from the foolish tittle-tattle of such persons that the children receive their earliest impressions, while their minds are still pliant and unformed; and there is not a soul in the whole house who cares a jot what he says or does in the presence of its lisping little lord.... These are the peculiar and characteristic vices of this metropolis of ours, taken on, as it seems to me, almost in the mother's womb,—the passion for play actors, and the mania for gladiatorial shows and horse-racing; and when the mind is engrossed in such occupations, what room is left over for higher pursuits? How few are to be found whose home-talk runs to any other subjects than these? What else do we overhear our younger men talking about whenever we enter their lecture-halls? And the teachers are just as bad. With them, too, such topics supply material for gossip with their classes more frequently than any others; for it is not by the strict administration of discipline, or by giving proof of their ability to teach that they get pupils together, but by pushing themselves into notice..., by the tricks of toadyism."

**Standard of Living**

Even Tacitus would have agreed that Rome was at least a handsome city. Here is a description of the capital as it was under Augustus:

The early Romans made but little account of the beauty of Rome, because they were occupied with other, greater and more necessary matters; whereas the later Romans, and particularly those of to-day..., have filled the city with many beautiful structures.... The Campus Martius [Field of Mars] contains most of these.... The size of the Campus is remarkable, since it affords space at the same time and without interference, not only for the chariot-races and every other equestrian exercise, but also for all that multitude of people who exercise themselves by ball-playing, hoop-trundling, and wrestling; and all the works of art situated around the Campus Martius, and the ground, which is covered with grass throughout the year, and the crowns of those hills which are above the river and extend as far as its bed, which present to the eye the appearance of a stage-painting—all this, I say, affords a spectacle that one can hardly draw away from. And near this campus is still another campus, with colonnades round about it in very great numbers, and sacred precincts, and three theatres, and an amphitheatre, and very costly temples, in close succession to another, giving you the impression that they are trying, as it were, to declare the rest of the city a mere accessory.... And again, if, on passing to the old Forum, you saw one forum after another ranged along the old one, and basilicas, and temples..., you would easily become oblivious to everything else outside. Such is Rome."

Two hundred years later, when the building program of the emperors had produced dozens of new edifices, Rome was more imposing still. Both the capital and the other large cities of the Roman Empire displayed a magnificence seldom matched in the ancient world.

Fine public buildings alone do not mean a high standard of living, however. Food, housing, education, security, and the rights and privileges of the average man and woman are also important factors. On these counts, the record of the Romans is uneven. They scored notable advances over other ancient civilizations in some respects, yet at the same time they did little to improve some of the worst deficiencies of Greek and Oriental life. Compared with other ancient peoples, the Romans treated slaves with considerable generosity, allow-

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ing many to obtain eventual freedom and many others to become tutors or to fill other relatively pleasant posts of the kind that today would be termed "white-collar" jobs.

Women, though possessing no political rights and few economic ones, otherwise enjoyed almost full equality. They were not considered to be subhuman household drudges in Rome, as they had so often been in Athens. By the end of the Republic, the father no longer had the right to snatch a new-born baby from the mother and order its exposure. Divorce was permitted and was resorted to rather frequently, more frequently, probably, than in any other period of history before the twentieth century. Many families seem to have led a happy, congenial existence, and Roman writers often praised the mutual devotion of husband and wife or of parents and children.

![A Roman lamp.](image)

On the other hand, the Romans were not on the whole a well-educated people. The strictures of Tacitus on education (see above, p. 121) doubtless exaggerated the low caliber of teaching. Neither under the Republic nor under the Empire did the government support the schools, which were attended therefore only by children whose parents could afford to send them. The rigidly strict discipline often exerted in the classroom, the mechanical method of learning by rote, and the restriction of study to the "three r's" tended to discourage rather than to stimulate pupils. The schools of Rome seldom showed the imaginative qualities that distinguished Plato's Academy at Athens and the best schools of Hellenistic Alexandria.

Well-to-do Romans, educated after a fashion, lived very comfortably, even luxuriously. Their country villas, especially in the cold northern provinces, often had glass windows, water pipes, and a primitive sort of central heating system which conveyed hot air through tile pipes. Some, but by no means all, of these wealthy citizens were so coarse that they carried their appetite for food and wine to the point of mania, deliberately emptying the stomach after one course at a banquet in order to make room for the maximum intake of food during the next course.

But the peasants of the Empire enjoyed few comforts, and the masses in the cities lived in jerry-built wooden tenements, six or seven stories high. A first-hand report on Roman real estate tells us:

The building of houses... goes on unceasingly in consequence of the fires and repeated sales (these last, too, going on unceasingly), and indeed the sales are intentional collapses, as it were, since the purchasers keep tearing down the houses and building new ones, one after another to suit their wishes... Now Augustus Caesar concerned himself about such impairments of the city, organising for protection against fires a militia... whose duty it was to render assistance, ... reducing the heights of the new buildings and forbidding that any structure on the public streets should rise higher than seventy feet.*

Despite the fire department and the building code instituted by Augustus, rickety slums continued to appear in Rome, and to burn down with depressing frequency. The ill-housed poor of Rome often had no regular jobs. At the height of the Pax

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* Strabo, Geography, II, 403, 405.
Romana, it is conjectured that half of the population of the capital was receiving a dole of free bread. This staggering estimate is somewhat misleading, for conditions were less severe in most other cities of the Empire, and some of the recipients of public charity in the capital undoubtedly could have afforded to buy their own flour. Even so, it is certain that the Empire never solved the problem of unemployment, and that a sizable fraction of its population was always on relief. In the Roman Empire, as in the Hellenistic states, an immense gap yawned between the standard of living of the rich and that of the poor. The Empire did provide all its subjects, rich and poor, with free baths and with free “circuses” in the form of frequent chariot races and gladiatorial combats. Betting on the races, however, often siphoned off what little money the poor had, and the contests in the Colosseum, in which the gladiators often died, showed the brutal, callous side of the Roman spirit.

VI: The Decline of Rome

Unsuccessful Emperors (180-284)

The Pax Romana and the most productive centuries of Roman civilization came to an end with the death of Marcus Aurelius in 180. Through misplaced fatherly pride and affection, the great Stoic deserted the adoptive principle and permitted his real son, Commodus (180-193), to succeed him. The confusion, corruption, and bloodshed of the days of Caligula, Claudius, and Nero soon reappeared. Commodus had no talent for anything except chariot-racing and gladiatorial combats. His obsession with these sports swiftly lowered the prestige of the imperial office, and his neglect of his own personal safety cost him his life through assassination.

The emperors after Commodus were a fairly weak lot. The direct result of their weakness was the era of military anarchy (235-284)—military, because army factions made and unmade emperors at will, and anarchy, because administrative stability and efficiency almost disappeared. In the half-century following 235, there were almost two dozen emperors, and only one of them died a natural death. The rest died fighting the peoples pressing on the frontiers of the Empire or were killed by the soldiers either for their wealth or because they were attempting to reassert control over the undisciplined army. Engrossed in politics and in money-making, the army ignored its proper function of protecting the Empire. All along the Rhine-Danube frontier the defenses sagged under the increasing pressure of the Germans, and in the East a revived Persian empire threatened the Roman dominions.

The Reforms of Diocletian and His Successors

The military anarchy of the third century could have led to the total collapse of the Empire in short order if a strong emperor had not tried to arrest the process of decay. The strong emperor was Diocletian (284-305), an army veteran. He began a series of drastic reforms which
eventually transformed the Empire into a centralized autocracy along traditional Oriental lines. The reforms were continued by Galerius, Diocletian’s lieutenant from 283 to 305 and the emperor from 305 to 311, and under the rival and co-emperor of Galerius, the famous Constantine (306-337). This whole period is somewhat confused, and it is not always clear which policies should be attributed to Diocletian and which should be attributed to Galerius or Constantine.

Diocletian and his successors abandoned the deference to republican forms shown by Augustus and other early emperors. They destroyed the balance between centralization and decentralization, between Empire and civitas, wiping out the rights of self-government of the civitates and giving the provincial governors absolute power over local affairs. In order to provide these lieutenants with more compact territorial units, Diocletian sharply reduced the size of the average province. The number of provinces, consequently, was more than doubled; it now stood at 101, as compared with 45 two centuries earlier. To provide intermediate supervisory offices between the provincial governors and the emperor, Diocletian made two further innovations. Over the provinces he set up thirteen dioceses, each including several provinces. And, finally, he split the whole empire into two halves, western and eastern, each including several dioceses.

Diocletian moved the capital of the western empire from Rome to Milan, in northern Italy. Milan was relatively free of the intriguing political cliques that infested Rome, and it was closer to the frontier where Diocletian was striving to contain the barbarians. The city of Rome soon dwindled in importance; its population dropped sharply, and its handsome buildings fell into disrepair. Constantine fixed the eastern capital on the site of the Greek Byzantium, which he renamed Constantinople.

The bisection of the Empire was a momentous event. The political division closely paralleled the linguistic division between the Greek-speaking and Latin-speaking halves of the Mediterranean world. Diocletian’s action pointed up the differences between these two cultures and impaired the unity of Roman civilization. It contributed to the later divergence between the Romanized civilizations of western and southern Europe and the Greco-Oriental civilizations of Russia and the Balkans.

To secure real fighting men for the army, Diocletian passed over the drones and cutthroats of the regular legions and relied heavily on Germans and other foreign mercenaries. He thus discarded the age-old Roman custom of fighting with citizen-soldiers. To restore the prestige of the emperor’s person, Diocletian borrowed heavily from the pomp and circumstance of the Persian court, where the king posed as a god. Diocletian therefore put aside his own simple tastes: he, too, gilded his nails and sprinkled gold-dust on his hair to dazzle his subjects; the gold and blue of his court robes were supposed to show his identity with the sun and the sky. The officers of government received high-sounding religious titles: the treasurer was now “count of the sacred largesses,” and the imperial council became the “sacred consistory.”

Diocletian tried in vain to salvage the finances of a bankrupt government. The value of Roman money had been falling steadily because the emperors had systematically debased the coinage—that is, had reduced the quantity of precious metal in the coins. Diocletian briefly attempted to stabilize the metallic content of the money and then reverted to the practice of debasement. As a result, the value of money continued to decline, and prices rose correspondingly. Diocletian’s attempts to check
inflation by imposing controls on prices led to an extensive black market and to riots by storekeepers and their customers.

Diocletian took extraordinary steps to obtain the money and the manpower needed by the government to carry on its essential services. Each civitas was told that it must pay a certain sum to the emperor in taxes. If the civitas failed to meet its tax quota, the members of the curia, the councilors, had to make good the difference between the taxes actually collected and the quota assigned by the government. The effect was catastrophic. Since the government set impossibly high tax quotas, in one city-state after another the councilors tried to resign so that they would not lose all their money. Later, the emperors forced them to remain in office and made membership in the curia hereditary. Membership in the curia, which had once been an honor, now became an intolerable burden. Diocletian thus began a policy that ruined one of the most important social groups in the Empire.

Diocletian and his successors applied rather similar measures to other classes of the population, with equally bad results. The emperors needed the wheat harvested on the numerous government-operated farms of the Empire to supply the free bread doled out in Rome. To keep farm hands from quitting and to prevent a reduction in the supply of grain, the laborers were tied down to the state farms. They eventually became coloni, whose status anticipated that of medieval serfs, and the status of colonus was made hereditary. The same principle of forced inheritance was applied to other essential occupations, to contractors, to the merchants who acted as business agents of the government, and to the workers building and repairing roads and aqueducts.

Diocletian and his successors, in short, came close to establishing a caste system.

A man might have to hold the same job for his whole life; his son would have to take the same job; and so on, generation after generation. Roman society tended to become rigid, and the Roman economy, staffed by so many involuntary and discontented workers, suffered another setback. The vigorous program initiated by Diocletian ended anarchy, but at a very high price indeed. At most, it delayed the downfall of the Empire; it did not avert it completely. The patient rallied briefly under the strong medicine; but new complications were setting in, and the illness in the long run proved fatal.

From the time of Diocletian and Constantine until the final disappearance of Roman power in the West in 476, two rising institutions gradually took over control of the western Mediterranean world. These new forces were, first, the Christian Church and, second, the German tribes who organized the kingdom that replaced the western empire. The story of the devitalized Rome of the fourth and fifth centuries will be told in connection with the Germanic invasions (see Chapter V). Here we may survey the reasons for the decline.

**Why Rome Declined**

The causes of Rome's decay reached well back beyond the fourth and fifth centuries. In the army, the decline started during the third century with the degeneration of the legions into political and economic pressure groups. In politics, it had begun with the abandonment of the adoptive system in 180 and continued with the military anarchy and the imposition of Oriental centralizing methods. By the time of Diocletian, the economy and society of Rome were already showing symptoms of serious decay. The partial caste system introduced in the fourth century was an at-
tempt—a despairing, eleventh-hour attempt—to overcome the action of deeper forces that were corroding Roman society.

The social and economic crisis of the Empire resulted in part from the disorders of the military anarchy, from a drop in the birth rate which reduced the size of the population and decreased the number of taxpayers, and possibly from a prolonged drought in North Africa which dried up fertile grain lands. Rome suffered, further, from a backward agriculture. New effective techniques of tilling the soil were discovered from time to time, but the farmers were slow to apply them. Finally, the inadequate purchasing power of the masses of the population and their low standard of living undercut Roman prosperity and contributed to the Empire’s impoverishment.

And this was not all. What might be termed moral, spiritual, and psychological factors also entered into Roman decline. Historians are in general fairly well agreed on the political, the military, and the socio-economic causes of the decline. But the less tangible elements have caused much disagreement. The dispute over the role of Christianity may serve as one example. At the end of the eighteenth century, Edward Gibbon, a rationalist who admired Rome far more than he admired Christianity, wrote the celebrated *History of the Decline and Fall of the Roman Empire*, in which he suggested that Christianity was the real villain of the Roman tragedy. Ever since then, followers of Gibbon have contended that, as Christianity spread throughout the Empire, it destroyed the civic spirit of the Romans. It turned their attention toward the afterlife and away from the taxes, the military service, and the other duties that they owed to the earthly state. Defenders of Christianity, on the contrary, argue that the Empire fell not because it was too Christian but because it was not Christian enough. Paganism, they assert, ended in the butchery of gladiators in the Colosseum and in the corruption of Roman morale.

Another example of disagreement about the intangibles is furnished by the theory advanced by Professor Rostovtsev, a distinguished historian of the early twentieth century. Rostovtsev contended that Rome really collapsed when her underprivileged masses sought a share of the high living standards and cosmopolitan culture of the ruling classes. But the comfortable life and culture of the well-to-do were not spread to the rest of society, and perhaps could not have been without being spread so thin, as it were, that they would have evaporated. Critics of Rostovtsev, however, point out that his theories on Rome were strongly influenced by events in his native Russia, where the tsarist regime was going down before the communists in the revolution of 1917.

Unquestionably, the Roman masses did become progressively disaffected from their rulers. Unquestionably, the culture of the rulers themselves did become old and devitalized. In literature and art, for example, the later centuries of the Empire were markedly less productive than the Golden Age or the Silver Age had been—a phenomenon we have already observed in other civilizations, such as the Egyptian (see Chapter I). Writers of the fourth and fifth centuries were very conscious that they no longer lived in “the good old days” of the *Pax Romana*.

Beyond these few statements, however, it is difficult to speak with any certainty of the spiritual and psychological reasons for Roman decline. From these uncertainties we may draw two lessons. First, so long as there are historians, there will always be disagreement about such big, complex questions as the explanation of Roman decline. Or, put in another way, each generation will go on writing history in its own terms, as Gibbon wrote in terms of the
anti-Christian bias of his own century, and as Rostovtzev wrote in the light of the collapse of tsarist Russia. Second, in explaining a long drawn-out, complicated development like the Roman collapse, there are no simple answers. All the levels of the society must be examined, from its economic foundations to its high politics and high culture. And all must be assumed to have played their part in shaping the course of history, even though we do not always fully comprehend the precise role played by each.

VII: Conclusion

In a sense, the most remarkable thing about Rome was not that it declined and fell, but that it lasted as long as it did, for almost a thousand years. As a political institution, the Roman Empire ceased to exist in the West some fifteen hundred years ago. In the East, however, the Empire lived on to become the medieval Byzantine Empire, a new institution but one that always bore the marks of its Roman origins (see Chapter VIII). And in the West, Roman civilization never really died but survived in many different ways. The language of Rome, like the Roman law, has been of paramount importance in shaping the civilization of the Latin countries. Latin is the direct ancestor of the Romance (that is, Romanized) languages of southern Europe. Moreover, the modern English language has derived much from Latin as well as from the Germanic Anglo-Saxon.

A sentence in the preceding paragraph may be used as a case study: The language of Rome, like the Roman law, has been of paramount importance in shaping the civilization of the Latin countries. The short, very common words of this sentence stem from the Anglo-Saxon spoken in England a thousand years ago—the, of, like, law, has, been, in, shaping. The longer words, in addition to the obvious “Rome” and “Latin,” all derive from Latin: language from lingua (tongue); paramount from montem (mountain); importance, which suggests the notion of carrying weight, from importare (to carry into); civilization from civis (citizen); and countries, meaning literally those which lie opposite, from contra (against, opposite).

Moreover, Rome handed down the Greek and eastern culture that might have perished altogether if Rome had not established political order in the Mediterranean world, and if she had not been so cosmopolitan, so hospitable to older cultures. A great many Romans, fortunately, did not share the prejudices of Cato and Tacitus against things foreign. We owe a great debt to the Roman sculptors who made faithful copies of Myron’s Discobolus. The original statue of the discus-thrower has disappeared, and the Roman copies are the only concrete evidence we possess of Myron’s genius.

The Christian society of the Middle Ages also derived a great deal from Rome, as we shall see in later chapters. But it mistrusted the materialism and the utilitarianism of Rome. With the waning of the Middle Ages, men’s interests shifted away from the hereafter and back to the physical world. The men of the Renaissance turned again to the Roman concern with what was practical, to the Roman taste for comfort and
luxury, and to the Roman delight in physical pleasures. The legacy of this Roman "style" is one of the persistent strains in modern European and American culture.

Finally, the One World created by Rome has aroused nostalgia and admiration for almost twenty centuries. Later generations, living in an unstable world, idealized the Roman Empire. To them it stood for the Pax Romana, for two hundred years of relative peace and prosperity for civilized man. Whenever men have faced the problems of a universal organization, they have studied the example of the One World of Rome. Perhaps the highest tribute ever paid to the practical genius of the Romans is the fact that Roman foundations still support the oldest major institution in the western world—the Roman Catholic Church.

Reading Suggestions
on the Romans

General Accounts


Special Studies


*Sources*


*The Communion with Himself of Marcus Aurelius Antoninus*, C. R. Haines, trans. (New York: The Macmillan Company, 1924). There are also other editions of the *Meditations* of the philosopher-emperor, a good introduction to the Roman spirit at its most idealistic.


Plutarch, *Parallel Lives* (many editions). The lives of famous Greeks and Romans, written by a cultivated Greco-Roman gentleman who lived about 100 A.D.


*Historical Fiction*


There are many other historical novels on Rome, but a very good way to get an imaginative treatment of Roman personalities is through the three famous Roman tragedies by Shakespeare: *Julius Caesar, Antony and Cleopatra* (which includes a devastating portrait of the ambitious young Augustus), and *Coriolanus* (a bitter commentary on politics in general and popular government in particular). G. B. Shaw, *Caesar and Cleopatra*, in his *Nine Plays* (New York: Dodd, Mead & Company, Inc., 1947), presents Caesar as a wise and benevolent dictator.
Christianity

I: Jesus and Paul

Anatole France, a nineteenth-century French writer who disliked Christianity, once wrote a short story that is very offensive to some Christians, but that is by no means improbable as an imaginative reconstruction of history. In the story, Pontius Pilate, the Roman magistrate who in Christian tradition was responsible for the crucifixion of Jesus, talks, years afterwards, of his long career. Pilate is reminiscing at a supper party. A guest mentions casually that a lovely Jewish girl he once knew has joined the followers of a "Galilean thaumaturge" (magician) called Jesus the Nazarene. Pilate scratches his head and says, "Jesus? Jesus the Nazarene? I don't recall him."

The Historical Jesus

The Frenchman's malice simply points up the lack of historical documentation for the life of Christ. As with the Jew who takes the Old Testament literally, so with the Christian who takes the New Testament literally: if these are the revealed words of God, nothing more is nec-
Jesus came to a Palestine that was a satellite kingdom of the new world-state of the Romans. Like so much of the rest of the civilized world, the people of Palestine had been groping for firm religious beliefs. The mingling of men in this world of conquests and trade had been accompanied by an unsettling mingling of gods and creeds. Even the Jews, with their Jehovah and their Law (see Chapter I), were not wholly outside this melting pot of religious emotions. Many members of their upper classes had been influenced by Greek philosophy, and the royal family of Herod the Great, King of Judea from 37 to 4 B.C., had been thoroughly Romanized and Hellenized. A new Jewish sect or brotherhood had come into existence, the Essenes, who preached communist and ascetic doctrines.

Centuries before, the prophets of the Old Testament had given sharp formulation to the concept of a Messiah, a God-sent leader who would fulfill the high destiny Jehovah intended for his chosen people. In the days of Herod the Great this concept of a Messiah, a coming Saviour, gained new followers among the Jews. The Jewish faithful, however, were torn between the two sects, the Sadducees and the Pharisees. The more “liberal” Sadducees wanted to limit the Law, stressed free will, and did not emphasize individual immortality or the coming of a Messiah. The Pharisees were more fundamentalist, more devoted to the Law. They stressed determinism, as opposed to free will, and believed in immortality and in a Messiah.

Jesus was born, it is now believed, between 6 and 4 B.C. He preached in the towns and villages, and gathered small groups of followers. His doctrines brought him the enmity of influential Jewish groups, possibly also that of the Roman resident administrators. It might have seemed to the people in power that he was preaching

Chapter IV
social revolution; in the eyes of conventional Jews, he was pretty clearly a dangerous rebel. Jesus was crucified in Jerusalem, probably about 29 A.D. We can perhaps best put ourselves in the place of the Jewish countrymen of Jesus who condemned him to death if we think of Jesus as in their eyes an inciter to sedition, perhaps even a traitor.

**The Teachings of Jesus**

Just what Jesus did preach, just what the Gospel really was in those few years of his ministry, historians cannot determine fully. One modern interpretation—that Jesus was in fact a social reformer, a revolutionist, a democratic socialist two thousand years ago—is far too one-sided. There is little doubt that Jesus did appeal to the poor and the unlearned, to the lower classes of Palestine. He seems not to have thought of himself as a theologian, nor indeed to have been much interested in institutions. But it is unfair to regard him simply as some sort of “nature-healer,” as an emotional revivalist with no ideas. He seems to have preached not asceticism, but rather the enjoyment of the good things of this world, an enjoyment freed from rivalry, ostentation, vulgarity. He had a great gift for making himself understood by plain people, and for the cure of souls. But he was no sentimentalist; there is a vein of iron.

And why call ye me, Lord, Lord, and do not the things which I say? Whosoever cometh to me, and heareth my sayings, and doeth them, I will show you to whom he is like: He is like a man which built a house, and digged deep, and laid the foundation on a rock: and when the flood arose, the stream beat vehemently upon that house, and could not shake it; for it was founded upon a rock. But he that heareth, and doeth not, is like a man that without a foundation built a house upon the earth; against which the stream did beat vehemently, and immediately it fell; and the ruin of that house was great.*

The ethics of the Sermon on the Mount (Matthew 5:1–7:28) do not differ greatly from Stoic, Buddhist, Moslem, or, indeed, modern secular ethics. They are for peace, mutual toleration (“Judge not; that ye be not judged”), for inner righteousness, charity, humility, all the virtues the higher religions have set as a human goal. Yet, as so often in Christianity, there comes the touch of iron, of tragedy. Jesus was no humanitarian optimist who believed that men naturally behaved as he would like them to behave:

Enter ye in at the strait gate: for wide is the gate, and broad is the way, that leadeth to destruction, and many there be which go in thereat: Because strait is the gate, and narrow is the way, which leadeth unto life, and few there be that find it.†

**The First Christians**

After the crucifixion of Jesus, a little group of his followers held together in Jerusalem. How soon among them there arose the belief in the Resurrection, in the divinity of Christ, in Christ as the promised Messiah, the Saviour, we cannot be sure. These first Christians were heretics of the Jewish faith and law, and might well have remained no more than a humble Jewish sect or splinter group. Yet even in these first days the Christians had a central doctrine that gave their faith extraordinary missionary power. This was the belief called “chiliastic” (from the Greek word for “thousand”)—the belief in the almost immediate Second Coming of Christ to

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† Matthew 7:13-14.
earth, and in an ensuing period of a thousand years, the Millennium, which would lead to the final judgment that would end the course of history and of the human race as we know it. According to Matthew, Christ himself told his followers, "There be some standing here, which shall not taste of death, till they see the Son of man coming in his kingdom." Mark and Luke say almost exactly the same thing. For several generations, the early Christian expected the end of the world any day, and felt that he had to be prepared at once to face eternity in heaven or hell.

The full social and psychological consequences of this widespread belief we cannot really know. Some of the first Christians were so obsessed with the idea of an almost immediate Day of Judgment that they gave up everything that touched the world of the senses and common sense and turned wholly to prayer, self-denial, and ecstasy. But clearly this chiliastic belief was useful in making converts to Christianity and, given the organizing gifts of the apostles and their successors, it was also useful in maintaining the loyalty and enthusiasm of converts. Quite as clearly, this belief in an immediate Second Coming began to prove an embarrassment after the first generation or so, and had to be spiritualized into a theological doctrine of salvation.

It has never been easy for the individual Christian to know whether or not he is a true Christian. But membership in the kind of organized society we call a church has always been for most Christians an indispensable accompanying condition of salvation. In the early and struggling years of Christianity, this condition was reasonably easy to fulfill. For in spite of doctrinal and disciplinary problems, problems complicated by the appeal of the Gospel to troubled and excitable souls, the early Christians were united to an extraordinary degree in the primitive Church.

Saint Paul

They owed that union in part to the tireless activities of the early organizers, of whom the most remarkable was Saul of Tarsus, a converted Jew who had never seen Christ. Saint Paul, as he is known in Christianity, was a Hellenized intellectual who, after having persecuted the first little band of Christians in Jerusalem, himself experienced on a journey to Damascus one of those blinding—and enlightening—seizures of emotion we know so well as conversion. Paul and his helpers have left behind them records in the Acts and the Pauline and other Epistles of the New Testament. From these we can learn how the new faith was incorporated into an organized church, and we can come to know Paul as a person much more thoroughly and reliably than we know most personalities of the ancient world.

Paul is called the "Apostle to the Gentiles," and he seems to have led the way in taking the one step that had to be taken before Christianity could become a universal religion. The first Christians were religious Jews who thought of themselves as followers of Jehovah and his Law. This Law was an elaborate set of ritual ways that a Jew mastered only slowly as he grew up among his people. It was a stumbling block in the way of Greeks and other Gentiles who might find the preachings of Jesus attractive. Even though Jesus himself had been what we call "liberal" in his interpretation of the Law, he had, according to the Gospels, made some strong statements, notably:

Think not that I am come to destroy the law, or the prophets: I am not come to destroy, but to fulfill. For verily I say unto you, Till heaven and earth pass, one jot or one tittle shall in no wise pass from the law, till all be fulfilled.*

The Jewish requirement of circumcision is one example of the hindrances that stood in the way of conversion to Christianity as long as it remained a Jewish sect. For an adult in those days, without antiseptics and without anesthesia, circumcision was a dangerous and dreaded operation. But Paul had a remedy; he announced that the Greek or Syrian convert to Christianity need not undergo circumcision. Similarly, he proclaimed that the convert need not abstain from pork or follow the detailed prescriptions of the Law. Paul said all this many times and in many ways:

For by one Spirit we are all baptized into one body, whether we be Jews or Gentiles, whether we be bond or free.  

And most simply:

For the letter killeth, but the Spirit giveth life.†

The Christian was to be saved, not by the letter of the Jewish Law, but by the spirit of the Jewish faith in a righteous God. In a way that was surely never common in early history—one finds no such union in an Ikhnaton or a Plato—Paul united the mystic who would transcend the world and the flesh and the gifted practical administrator of men and things in this everyday world. In all Paul’s writings there are passages which show him to have been ascetic in his morality and firmly convinced that Christian truth is not a matter of habit or reasoning, but of transcending faith:

Howbeit we speak wisdom among them that are perfect: yet not the wisdom of this world, nor of the princes of this world, that come to nought: But we speak the wisdom of God in a mystery, even the hidden wisdom, which God ordained before the world unto our glory; Which none of the princes of this world knew: for had they known it, they would not have crucified the Lord of glory. But as it is writ-

Yet Paul was no Oriental mystic who wholly denied the reality or goodness of this world; he never preached denial of this world in mystic ecstasy. Indeed he expresses clearly that characteristic Christian tension between this world and the next, between the real and the ideal, which has ever since firmly marked western society. Christians are not merely animals, or merely men; they are children of God who are destined, if they are true Christians, to eternal bliss. But on this earth they must live in the constant imperfection of the flesh, not wholly transcending it, always aware that they are at once mortal and immortal. Paul states this Christian attitude well in a passage that is often used at funeral services:

But we have this treasure in earthen vessels, that the excellency of the power may be of God, and not of us. We are troubled on every side, yet not distressed; we are perplexed, but not in despair; persecuted, but not forsaken; cast down, but not destroyed; Always bearing about in the body the dying of the Lord Jesus, that the life also of Jesus might be made manifest in our body. For we which live are always delivered unto death for Jesus’ sake, that the life of Jesus might be made manifest in our mortal flesh.†

A large part of the Pauline Epistles deals with matters of church discipline. Here we see Paul the skilled administrator keeping a firm but not despotic hand over the scattered and struggling Christian congregations in Corinth, in Rome, and in many parts of the Empire. We see him trying to tame the excesses to which the emotionally

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† II Corinthians 3:6.
* I Corinthians 2:6-10.
† II Corinthians 4:7-11.
liberating new doctrines so readily gave rise. We find him urging the newly emancipated not to interpret Christian love as sexual promiscuity, not to take their new wisdom as an opportunity for wild ranting ("speaking with tongues"), not, in short, to indulge in excesses, but to accept the discipline of the Church, to lead quiet, faithful, but firmly Christian lives.

The Early Spread of Christianity

Paul was but one of the twelve apostles, the only one who had not known Jesus directly. Christian legend has all twelve assembling in Jerusalem after the death of Jesus, and separating to preach the new faith in all four quarters of the earth. Peter, after working in the East, was believed to have gone to Rome, of which he was first Bishop, and there to have been martyred. Paul, too, went to Rome and was martyred. The Church of Rome had thus two of the greatest of the Apostles as co-founders, a very great source of prestige. The same sort of critical analysis that has been employed on the problem of the Synoptic Gospels has been directed to the problems of the Apostolic Age all over the Mediterranean world, and more especially in Rome. There have been even wider divergences of opinion on the historicity of the accounts of these missions, both in the New Testament and in other sources.

The new faith was gradually spread throughout the Roman Empire within the first two generations after the death of Christ. Some of the men who spread it had been members of the earliest Christian congregations in the Holy Land. The specific associations of Peter and Paul with Rome are now articles of faith for Roman Catholics and for many other Christians. Moreover, it is clear that very early, within a decade or two after the death of Jesus, there was a Christian congregation in Rome, capital of the Empire, indeed capital of the western world of that time. This Christian community was already strong enough in the second half of the first century to withstand persecution.

Thus, by about 100 A.D., the seeds of Christianity had been sowed in the Empire well outside the old Jewish communities, and the seeds had begun to grow. Paul had been the most skillful of the gardeners who had nursed the young plants. They were already so hardy that not even the bitter winds of persecution could kill them.

II: Christianity in the Pagan World

The Reasons for Persecution

What to Christians is known as persecution was to the authorities of Rome simply their duty as defenders of public order against men and women who seemed to them traitors or irresponsible madmen.

The Christians, like the Jews, ran afoul of the Roman civil law not so much for their positive beliefs and practices, but rather for their refusal to accept the divinity of the emperor, and to sacrifice to him as a god. It is true that to cultivated Greeks and Romans of these first centuries Christians seemed wild and indecent enthusiasts, and
that in the opinion of the pagan lower classes they were guilty of infanticide, cannibalism, incest, and other horrid crimes. But the Empire was not very concerned with the details of the morals and faiths of its hundreds of component city-states, tribes, and nations. Thousands of gods, goddesses, spirits, and demons filled the minds of the millions under Roman rule, and the rulers, themselves usually Stoics with a philosophic, though scornful, toleration of mass superstitions, were willing to tolerate them all.

There was, however, a practical limit to this religious freedom, which after all was based on no ideal of religious liberty, and certainly not on any concept of separation of Church and State. To hold this motley collection of peoples in a common allegiance, to give them something like a national flag as a symbol of this unity, the emperor was deified (see Chapter III). Simple rites of sacrifice to him were added to local religions and local rites. After all, one more god gave no trouble to those who believed in the Greco-Roman pantheon or in Isis or in any set of gods; one more pinch of incense on one more altar was simple enough. Those who did not believe in the customary local gods—and such disbelief was widespread in the Roman Empire—had no trouble in doing what was expected of them.

The Christians, however, were as rigorous monotheists as the Jews; they could not sacrifice to the emperor any more than the Jews of old could sacrifice to Baal. Indeed, they felt that in so far as the emperor pretended to be a god, he was in fact a devil. The more cautious administrators of the growing Christian Church were anxious to live down their reputation for disorderliness, and by no means sought to antagonize the civil authorities. These leaders may have been responsible for the fame of the text: "Render therefore unto Caesar the things that are Caesar's; and unto God the things that are God's." (Matthew 22:21)

But sacrifice was a thing of God's. The true Christian, then, could not bring himself to make what to an outsider was merely a decent gesture, like raising one's hat today when the flag goes by in a parade. Moreover, if he was a very ardent Christian, he might feel that the very act of sacrifice to Caesar was a wicked thing, even when performed by non-Christians, and he might show these feelings in public.

The Persecutions

Even so, the imperial authorities by no means consistently sought to stamp out the Christian religion. The persecutions were sporadic. They came in some half-dozen major waves over three centuries, and they were subject to great local variations. The first persecution, and the one that is best known today, came very early indeed, in 64, under the Emperor Nero. This persecution, in which St. Peter himself is believed to have been a victim, is described by the upper-class historian Tacitus (see Chapter III) as a deliberate attempt by Nero to find a scapegoat for the disastrous fire in Rome. Rumor held that the dissolute Emperor himself had ordered the fire set. Tacitus continues in terms that show clearly how some cultivated pagans regarded the new sect:

Therefore, to scotch the rumour, Nero substituted as culprits, and punished with the utmost refinements of cruelty, a class of men, loathed for their vices, whom the crowd styled Christians. Christus, the founder of the name, had undergone the death penalty in the reign of Tiberius... and the pernicious superstition was checked for a moment; only to break out once more, not merely in Judaea, the home of the disease, but in the capital itself, where all things horrible or shameful in the world collect and find a vogue. First, then, the confessed members of the sect were arrested; next, on
their disclosures, vast numbers were convicted, not so much on the count of arson as for hatred of the human race. And derision accompanied their end: they were covered with wild beasts’ skins and torn to death by dogs; or they were fastened on crosses, and, when daylight failed, were burned to serve as lamps by night. Nero had offered his Gardens for the spectacle, and gave an exhibition in his Circus, mixing with the crowd in the habit of a charioteer, or mounted on his car. Hence, in spite

of a guilt which had earned the most exemplary punishment, there arose a sentiment of pity, due to the impression that they were being sacrificed not for the welfare of the state but to the ferocity of a single man.*

There was no doubt in Tacitus’ mind that the Christians were criminals, but a faint doubt did creep into the mind of an able and conscientious member of the imperial ruling class, Pliny the Younger. Pliny writes his Emperor Trajan (98-117) from Bithynia in Asia Minor that he is puzzled about the Christians. Shall he punish a Christian just because he admits to being a Christian, or must he have evidence of the horrid crimes that Christians were alleged to commit? Shall he trust an unknown informer who has furnished him with a list of alleged Christians? Many, he writes, have actually recanted and worshiped Trajan’s image. But, he goes on:

They affirmed, however, the whole of their guilt, or their error, was, that they were in the habit of meeting on a certain fixed day before it was light, when they sang in alternate verses a hymn to Christ, as to a god, and bound themselves by a solemn oath, not to any wicked deeds, but never to commit any fraud, theft or adultery, never to falsify their word, nor deny a trust when they should be called upon to deliver it up; after which it was their custom to separate, and then reassemble to partake of food—but food of an ordinary and innocent kind. Even this practice, however, they had abandoned after the publication of my edict, by which, according to your orders, I had forbidden political associations. I judged it so much the more necessary to extract the real truth, with the assistance of torture, from two female slaves, who were styled deaconesses: but I could discover nothing more than depraved and excessive superstition.

I therefore adjourned the proceedings, and betook myself at once to your counsel. For the matter seemed to me well worth referring to you...†

Trajan's reply must be recorded, for it is the reply of an admirable representative of Roman law and order, and it should counteract the impression that Nero has made:

The method you have pursued, my dear Pliny, in sifting the cases of those denounced to you as Christians is extremely proper. It is not possible to lay down any general rule which can be applied as the fixed standard in all cases of this nature. No search should be made for these people; when they are denounced and found guilty, they must be punished; with the restriction, however, that when the party denies himself to be a Christian, and shall give proof that he is not (that is, by adoring our Gods) he shall be pardoned on the ground of repentance, even though he may have formerly incurred suspicion. Information without the accuser's name subscribed must not be admitted in evidence against anyone, as it is introducing a very dangerous precedent, and by no means agreeable to the spirit of the age.*

The men who directed that measures be taken against the Christians were not themselves men of passionate religious convictions; they were urbane, tolerant, and skeptical. At moments of crisis they sought to get rid of people like Christians, but they did not have the fanaticism of the true persecutor. They could not fight fire with fire of their own.

We must not, however, dismiss the persecutions as unimportant. They were at their climaxes most severe, and they claimed many Christian martyrs. But by going underground, by glorifying the memory of the martyrs, by persistent proselytizing, by taking advantage of the kind of good will

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*Ibid., Bk. X, xcvii.
evident in Trajan's letter, the Church grew stronger and more numerous throughout these centuries. After a final major persecution in the early fourth century, official toleration was achieved in 311 in an edict signed on his deathbed by the persecuting Emperor Galerius. The Emperor Constantine (306-337) confirmed the policy of toleration, perhaps in the famous Edict of Milan (312 or 313). More, the great Church Council of Nicaea in 325 (see below, p. 155) was held under imperial auspices. At the time of Constantine's death, the Church was on its way to becoming the official state religion of the Roman Empire.

One last major official attempt was made at a formal restoration—or, rather, reconstruction—of the old polytheism of the Empire. The Emperor Julian the Apostate (361-363) was sincerely attached to the traditions of the Roman ruling classes. He was genuinely persuaded that the "Galileans," as he called the Christians in contrast with his "Hellenes," were trying to put an inferior Oriental superstition in the place of the hard-won decencies of Greco-Roman culture. But Julian's substitute for Christianity seems to have been a hopeless hodgepodge of Greek, Egyptian, and Persian religious ideas and practices.

At his death only two years after he had assumed the imperial crown, Christianity quickly regained and extended a position that had never been greatly threatened. The Emperor Theodosius (379-395) made Christianity in effect the official Church and persecuted the pagan sects. Paganism continued among the upper classes and the intellectuals for another century or so, but it was no longer an organized force. Indeed, the intellectuals seem to have pretended that Christianity did not exist. There are few references to Christianity in the imaginative literature of the dying empire. But snubbing is a poor way of fighting; paganism really had no fight left in it.

The Problem of Christianity's Triumph

This triumph of a once obscure, despised sect of simple religious enthusiasts in a mature, well-organized, rich, and intellectually sophisticated society is one of the dramatic facts and unsolved problems of history. No one has written of the period without attempting to explain the reasons why Christianity won out over its many rival creeds. But, as with the parallel problem of the reasons for the breakup of the Roman Empire, there is as yet no general agreement. The simplest answer—that God willed it so—is above and beyond history.

The historian has no simple answer. He may clear the ground somewhat by noting that the political unification of the Mediterranean had been achieved just before the Christian Era, and that this bringing together of men had, just as it had much earlier in the Near East, brought all sorts of rival creeds into conjunction in men's minds and practices. Isis, Mithra, Aphrodite, Osiris, Jupiter, and innumerable other gods and goddesses all jostled for attention. Some of them were served by wandering priests willing to make converts. Christianity had competitors in other new or newly adapted faiths, and not merely in the old set ways of men.

From such a statement it is tempting but dangerous to go on to the assertion that the total situation of society at this time—the economic, social, cultural configuration of the Roman world—required a unifying spiritual belief, a religion of love, consolation, and imaginative depth. Just because this was an old, technologically advanced, intellectually rather tired culture, it was ready for a vital and appealing faith. The relatively small privileged upper class was so sophisticated that it was frankly rationalist or skeptic, and the huge proletarian
lower class, in part composed of slaves, was uneducated but aware of the possibility of better things than its miserable life afforded. A world like that can be made to seem a world of misery, but also a world of yearning, a natural setting for a religion like Christianity. These great generalizations are tempting to many able minds. But they cannot be proved; we do not know all the conditions under which a "higher" religion—Christianity, Buddhism, Islam—is likely to emerge.

Even the narrower question—Why did Christianity triumph over its competitors in the first four centuries of our era?—can have no simple answer. One element in that answer is, however, fairly clear. On examination, Christianity's competitors turn out to be for the most part poor fighting creeds, often spread by priests who were no more than charlatans or mountebanks. Apuleius, a second-century Latin novelist, in the eighth book of his Golden Ass, describes a troupe of emasculated priests carrying about their "omnipotent and omnipresent Syrian goddess" and behaving like a rowdy circus troupe. Apuleius himself appears fond of magic and new cults, and ends his story with a long account of his own initiation into the cult of Isis, an initiation in which one feels too much flubdubbery, too little real emotion.

Yet this cult of Isis, and the cult of Mithra, seem in retrospect to have been the only serious rivals of Christianity as proselytizing religions. Both had weaknesses; perhaps the best way to put it is to say that the cult of Isis was too feminine, that of Mithra too masculine. The cult of Isis provided the consolations of a future life, a consoling mother-figure in Isis herself, mystic links with the great Egyptian past, and abundant miracles. But it lacked a fighting priesthood; it lacked drive and organization. The cult of Mithra, Persian in origin, was tied up with the characteristic Persian dualism between light and darkness, a good God and a satanic opponent. It had a core of hardness that the cult of Isis lacked. Its major ritual act, the taurbolium, involved the sacrifice of a bull. The believer was then baptized in the bull's blood. Mithraism also promised rewards in a future life, and Mithra himself was regarded as an intermediary between God and man. The cult was the favorite religion of the far-flung legions of the Empire, and it may well have been this identification with the military that handicapped its spread among other classes. Mithraism, like the cult of Isis, lacked an organized body of priests with an aggressive missionary spirit.

The Reasons for Christianity's Triumph

The positive reasons for the triumph of Christianity have been admirably set coldly stated by Edward Gibbon, the famous eighteenth-century historian who was far from sympathetic with the Christian faith:

I. The inflexible, and, if we may use the expression, the intolerant zeal of the Christians, derived, it is true, from the Jewish religion, but purified from the narrow and unsocial spirit which, instead of inviting, had deterred the Gentiles from embracing the law of Moses. II. The doctrine of a future life, improved by every additional circumstance which could give weight and efficacy to that important truth. III. The miraculous powers ascribed to the primitive church. IV. The pure and austere morals of the Christians. V. The union and discipline of the Christian republic, which gradually formed an independent and increasing state in the heart of the Roman empire."

It is hard to do more than comment on this famous list. The Christian, like the Jew, was sure that he knew the whole truth

*History of the Decline and Fall of the Roman Empire, Ch. XV.
no means a unique promise of salvation in those days of competing cults, but it was perhaps the firmest and most immediate of promises. To one who accepted it, it could make up for all the miseries of an evil world. Yet the Christian was by no means content with the prospects of his own salvation. His acceptance of the will of God was not passive. He was from the first an ardent missionary, anxious to convert and save others.

None of these competing faiths had either the moral spirit or the superb group organization that the Christians had. Whether Christianity won out because of its ideas and ideals or because of its organization, whether theology or church history gives the real clue to Christian success, is essentially a false way of stating a historical problem. To understand the rise of Christianity one must think of both ideas and organization, both the spiritual and the material, as working together, as mutually determining factors.

Finally, Christianity succeeded not only because it set itself against the earthly compromises and indecencies of pagan cults, but also because it contained so much of paganism, because, in short, it was by no means wholly new. This point is often referred to as the syncretistic nature of Christianity—that is, the new religion's capacity for borrowing and absorbing the doctrines and practices of older beliefs. Christian notions of immortality and resurrection are related to Egyptian, Greek, and Hebrew notions; Greek and Roman philosophies, especially mystical Neo-Platonism, contributed a great deal to developed Christianity. Even more important is the extent to which Christianity allowed the old uses, the old rites and habits, the un-intellectual side of religion, to survive, and the extent to which it mastered and tamed pagan habits. So, when the crowds of Ephesus hailed the victory of the theo-

in matters of faith, and that anyone who differed from him must be wrong, and therefore a source of corruption. Unlike the Jew, however, he sought to win everyone to his faith. Martyrdom strengthened him, but so too did worldly success. The doctrine of the Second Coming just at hand was by

Early Christian art. Statue of the Good Shepherd (about 200).
logians who were defending the Virgin's motherhood, one might almost hear an echo, "Great is Diana of the Ephesians." And Easter is an echo of thousands of pre-historic years of celebrations of the coming of Spring.

Yet all these many causes pale into abstraction before the fact that Christianity prevailed because it won its way into the hearts of living men and women. Christianity brought to the confused millions of a world that was almost as self-conscious and worried as our own a feeling of belonging, of understanding, of loving and of being loved. Here is one of the many Christian inscriptions that have survived from early tombs:

I, Petronia, wife of a deacon, of modest countenance, here lay down my bones and place them in their resting place. Cease from weeping, my husband and sweet children, and believe that it is not right to mourn one that lives in God.*

Christianity, although it achieved the status of a legal religion in the Roman Empire early in the fourth century, enjoyed no full and undisputed triumph. After the persecutions and the competition with pagan beliefs, long, serious struggles sprang up within Christianity itself over the forms and nature of its own beliefs and rituals. These were the great struggles over heresies in the third, fourth, and fifth centuries. Meanwhile, Christianity was forced to defend itself against the barbarian invaders of the Roman Empire, who were mostly pagan at first and later became in large part Arian heretics (see p. 154). And so the story went on, never fully different, never quite the same.

We may now follow that story until the end of the historical period that our fathers called "Antiquity." For clarity of analysis, we shall treat separately the evolution of the two great elements in Christianity, ideas and spirit on one side, political and social organization on the other. But we must always remember that in real life the two elements were inseparable, each always conditioning and altering the other.

### III: The Organization of Christianity

Just what was the organization of the early Christian churches, and especially of the primitive churches of the first generation or two after the death of Christ? There has been the same kind of fierce debate over this question as there has been over the problems of the historicity of Jesus and the sources of the New Testament. This debate has continued throughout Christian history ever since the late Middle Ages. Men have sought to find in the primitive


Church a pattern, an authority, a confirmation for their own conception of what Christianity implies. In our own day, a scholarly and temperate English churchman has come to this tolerant conclusion:

For four hundred years theologians of rival churches have armed themselves to battle on the question of the Primitive Church. However great their reverence for scientific truth and historic fact, they have at least hoped that the result of their investigations would be to vindicate Apostolic authority for the type of Church Order to which they were themselves attached. The Episcopalian has sought to find
episcopy, the Presbyterian presbyterianism, and the Independent a system of independency, to be the form of Church government in New Testament times. But while each party to the dispute has been able to make out a case for his own view, he has not succeeded in demolishing the case of his opponent. The explanation of this deadlock, I have come to believe, is quite simple. It is the uncriticised assumption, made by all parties to the controversy, that in the first century there existed a single type of Church Order.

Approach the evidence without making that assumption and two conclusions come into sight:

(1) In the New Testament itself there can be traced an evolution in Church Order, comparable to the development in theological reflection detected by the scholarship of the last century.

(2) The most natural interpretation of the other evidence is that, at the end of the first century A.D., there existed, in different provinces of the Roman Empire, different systems of Church government. Among these, the Episcopalian, the Presbyterian, and the Independent can each discover the prototype of the system to which he himself adheres.*

Commentators on early Christian organization often differ on important details, such as the question of the role of St. Peter and St. Paul in the early Church at Rome. But almost all agree on two very broad generalizations. First, the primitive churches almost always had excited and excitable members who had somehow to be tamed, disciplined, and perhaps rejected if any kind of mundane order was to be maintained in the Church. Second, in all the primitive churches there gradually grew up a distinction between lay and clerical members.

The Need for Organization

In the twentieth century it is easy to call the “enthusiastic” early Christians “neurotic” and “unbalanced.” But such terms do injustice to many of these early Christians, simple people horrified by the wicked world around them and entranced, literally, by the promise of Christ’s immediate return and the final judgment on the sinful world. But they at least point up for the modern reader the troubles these enthusiasts could create for the more sober spirits among the believers in the new faith, for the men and women who liked order, decency, and decorum—and who, moreover, were constantly worried that the authorities would notice the disturbance, and would take steps against the proscribed religion. For it must never be forgotten that the disciplinarians, the organizers, of early Christianity had, in addition to the troubles that always face the worldly organizers of an other-worldly faith, the very grave difficulty of achieving this organization in the midst of a great bureaucratic empire that was committed in principle to the suppression of Christianity. The wild enthusiast—in the phrase of St. Paul, the “speaker with tongues”—was usually an unreliable member of an organized underground.

Yet Christianity did triumph, and its organization was already taking shape by the end of the second century. In the first churches, the little groups organized by the first missionaries, there seem to have been men called variously “prophets,” “teachers,” and the like. The names suggest that these were men who worked basically on the feelings of their co-religionists, that perhaps many of them were mystical believers rather than worldly organizers. But almost as early we also find these churches have “elders,” “overseers,” and “presidents.” And these names suggest in fact what we call “government”—church government, to be sure, and not political government, but essentially a source of law and authority.

The Hierarchy

From these early governing officials, who often merged their administrative abilities with more spiritual gifts and functions, there developed the government of the Roman Catholic Church. This is a hierarchical organization, headed by the pope, who is Bishop of Rome, and who claims authority over all the other bishops. This claim, however, was denied almost from the first by the bishops of such great centers of eastern Christianity as Antioch, Alexandria, and later Constantinople; it never quite established itself in the East. But in the West it was very firmly established by the time of the breakup of the Roman Empire and the Germanic invasions, and was to be a major factor in the growth of western civilization.

The central post in the government of the Roman Catholic Church was that of the bishop (from the Greek episcopos, "overseer," whence the adjective "episcopal"), who was the head of a large administrative area called a see. The bishops gained particular prestige and authority through the doctrine of apostolic succession, which asserted that each episcopal church had been founded either directly by one of the apostles or by the agent of an apostle. A bishop thus became, in effect, a direct spiritual heir of Christ.

Bishoprics were gathered into larger areas headed by an archbishop, sometimes called a "metropolitan." Within the bishopric, each church was headed by a priest (from the Greek presbyteros, "elder"), who had had formal training and had been "ordained" into the priesthood. Later, each church and its priest came to serve the local area known as the parish. By the fourth century, the older church office of deacon, which had been prominent in the primitive church, had become a preliminary step to full priesthood.

In some of the early churches, officers were elected by the congregation, and the actual government was conducted by boards or committees of elders ("presbyteries"). In the developed Roman hierarchy, however, a rival principle—the monarchical principle—won out over the early practice. But since the Church forbids marriage of the clergy, this monarchical principle cannot be based on the inheritance of office. Bishops and priests were chosen by their superiors, often in a way suggesting the earlier election by lay congregations, but always in fact by hierarchical superiors. Under the developed Roman organization, there is then a clear distinction between the clergy, who are trained for their task and are ordained when they are fully prepared, and the laity, the Christian faithful who worship in the churches guided by the clergy. Against this distinction reformers have revolted from time to time for two thousand years, always in the name of what they regard as a purer Christianity in which all men are priests. Still, not only the Roman Catholic Church, but all Christian churches, sooner or later, have developed a practical distinction between clergy and laity. Even among the Quakers, the most rigorous of sects that have sought to eliminate a clerical order, there are in fact men who devote their lives to the guidance here below of the Society of Friends.

The Supremacy of Rome

The strength of its organization was one of the reasons for the triumph of the Church of Rome. Many forces were working toward the elevation of the ecclesiastical center of Rome to an exceptional position. The prestige of Rome, the City of cities, would alone have insured this result. The final success of Rome also owes a great deal to the prestige of Peter and Paul, and in
particular to the famous remark addressed by Jesus to Peter, "Thou art Peter; and upon this rock I will build my church." This celebrated sentence from the Gospel according to Matthew is, incidentally, a pun (in Greek Petros is Peter and petra is a ledge of rock). It is one of the foundations for the Petrine theory of the power of the popes, who are the successors of Peter as Bishop of Rome. In the fourth century, with the setting up of Constantinople in the East as a new administrative center, the pope gradually took over administrative power in Rome. Finally, as the barbarian invasions became general after the sack of Rome in 410, the pope appeared more and more as the embodiment of those Roman regularities and certainties that were being threatened. In a much more literal sense than we usually give the text, he had indeed become a rock.

Rome also accepted a standard Latin version of the Scriptures. This version was called the Vulgate, because it was adopted for the common use of the multitude (in Latin, vulgus). It was the work of St. Jerome (340-420), who translated the Old Testament from the original Hebrew and the New Testament from the Greek. The Vulgate provided a uniform basis throughout Latin Christendom for the instruction of the faithful and for the interpretation of the Scriptures. It is the version of the Bible that is still used throughout the world by the Roman Catholic Church in the present day.

Moreover, since Rome was the center from which judicial decisions had come for a long time, it became a normal court of appeal in the many quarrels over ideas that fill the history of Christianity. These heresies we shall study in the next section of this chapter. Not all heretics respected Roman decisions, but Rome itself was rarely threatened by heresy. It was therefore natural for St. Jerome, a Latin father who knew the Greek world well, to write to Pope Damasus in 376:

Since the East, rent asunder by feuds of long standing, is tearing to shreds the seamless robe of the Lord... I think it my duty to consult the chair of Peter...

I am terrified by your eminence, yet your benevolence attracts me. From the priest I claim the preservation of the victim, from the shepherd the due protection of the sheep. Away with all trace of pride; let Roman majesty withdraw. It is to the successor of the fisherman that I address myself, to the disciple of the cross.

As I follow no leader save Christ, so I communicate with none save your Beatitude, that is, with the chair of Peter. For this, I know, is the Rock on which the Church is built. This is Noah's ark, and he who is not found in it shall perish when the flood overwhelms all... *

Finally, there were outstanding leaders among the early popes, and they were devoted to the furthering of the leadership that Rome had assumed. The greatest of them were, like Paul himself, men who combined what their contemporaries felt to be holiness (not softness) with great gifts of handling human beings and of taking full responsibility for the burdens of their world. Such was Damasus I (366-384), to whom Jerome addressed the letter quoted above. Such was Leo the Great (440-461), a well-born Roman of great firmness and executive ability, a theologian of great influence, and above all a legendary intercessor with the terrible Hun leader Attila, whom he was credited with persuading to turn aside from invading Italy (see Chapter V). Gregory the Great (590-604), pope in what were already the Dark Ages, was a nobleman of Rome who had once been prefect of the city. He carried over into the papacy his great talents as an administrator. Under Gregory, the papacy

* Quoted in Documents of the Christian Church, Henry Bettenson, ed. (New York, 1947), 113.
firmed took the place that it was, at its best, to occupy during the next thousand years, the period of the Middle Ages. Some loss of control was suffered in the general aftermath of the barbarian invasions, and there was a further lapse of papal prestige in the tenth century; but in the eleventh, twelfth, and thirteenth centuries many worthy and successful followers of Leo and Gregory occupied the chair of Peter. From the decay of the Roman Empire, the Church of Rome had emerged as the firmest of great organized institutions.

The Regular Clergy

One other kind of clergy remains to be mentioned. Gregory the Great came to his office, not through priesthood and episcopate, but through a monastery. Gregory had been a monk, a member of what in contrast to the secular priesthood that serves the laity of this world is called the regular clergy, men (and women) who follow a rule (in Latin, regula). The origins of monasticism are in the East, especially Egypt, where isolated individuals would leave the cities to live in solitude on the edge of the desert. By the third century, some of these hermits were competing with one another for “records” in holiness and in the denial of the flesh that students of religion call asceticism. They tried to eat the least food, to sit for the longest time without moving, or to inflict the most horrible tortures on themselves, in order to be known as the holiest of hermits. Wise leaders of the Church, aware of this un-Christian self-assertion under the cloak of holiness, sought to bring these hermits together under a common discipline. Moreover, around many hermits, like the greatest of them, St. Anthony, little groups of followers had begun to gather. From these origins there grew up communities of monks living under formally organized rules, devoted to celibacy and poverty, spending much of their time in religious ritual, but usually working enough to make their communities self-supporting.

From Egypt, this organized asceticism spread throughout the Empire. It came to Greece largely through St. Basil (329-379), whose rule has remained to this day fundamental to Greek and Slavic monasticism. Under St. Basil, the reaction against the life of the hermit went further than in Egypt, where the monks assembled usually only for religious services. In Greek monasticism, the monks not only worshiped but also ate and worked together. Although they were dedicated to a life outside this wicked world, they were also to do works of charity, such as setting up orphanages and hospitals near the monastery grounds. In the West, monasticism took firm shape under the hands of one of the greatest of Christian organizers, St. Benedict, whose great abbey at Monte Cassino in southern Italy, founded about 529, has risen again after its destruction during the Allied invasion of Italy in 1943-1944.

Monasticism Evaluated

One of the differences between eastern monasticism and western monasticism throws a good deal of light on the wider differences between eastern and western Europe. In the East, the monasteries tended to remain apart from the lay world, even though some of their officials were very active in ecclesiastical politics. In the West, the monks did not wholly retreat from the world, although during the best days of monasticism they always observed the fundamental rules of asceticism. In fact, during the early centuries of our era they did much hard work in clearing ground around new monasteries, invaluable missionary work among the pagan tribes of northern Europe, and a great deal of what
in our civilization is the work of the "welfare state." For centuries, as scholarship became one of the recognized forms of the monk's labor, the monasteries were the guardians of the western intellectual heritage. Especially in what we usually call the Dark Ages, roughly the five hundred years after 500 A.D., the Benedictine Order was at the front of the civilizing forces of the West.

Benedict's own Rule, which is one of the important documents of Christianity, should be read entire. Its spirit is evident in a short extract that points up the Benedictine solution to that form of pride which had arisen in the very first days of monasticism, the desire to outshine one's fellows in something:

As there is an evil and bitter emulation which separates from God and leads to hell, so there is a good spirit of emulation which frees from vices and leads to God and life everlasting. Let monks therefore practise this emulation with most fervent love; that is to say, let them in honour prevent one another, let them bear most patiently with each other's infirmities, whether of body or of manner. Let them contend with one another in their obedience. Let no one follow what he thinks most profitable to himself, but rather what is best for another. Let them show brotherly charity with a chaste love. Let them fear God and love their abbot with sincere and humble affection, and set nothing whatever before Christ, Who can bring us unto eternal life. *

We shall learn more about what sent men and women into the monastic movement when, in the final section of this chapter, we examine the Christian way of life. The New Testament sounds an ascetic note that is firm and clear, especially in some of the writings of St. Paul. First in emphasis among the renunciations of the monk and the nun is sexual intercourse; Christianity has always found sex one of those phases of human life that need regulation. But the monastic movement also meant renunciation of other pleasures of the flesh, and indeed of all pleasures in the ordinary sense. For many people, the monastic life has satisfied a strong need for security, communion, renunciation, and spiritual orderliness. This need has perhaps been more common in troubled times like those of the late Roman Empire, but during the last two thousand years it has never been absent from our society.

Although monasticism contributed great services to the Christian commonwealth, it also posed grave problems to those who had charge of the affairs of the Church. No body of men, even though they are very consecrated men, fails to develop some sense of what Benedict called "emulation." Both secular clergy and regular clergy have sometimes been tempted into emulation that has not always had holiness as its goal. The secular clergy have felt that they were the true soldiers of the Lord in this harsh world, and that the regular clergy were dodging their responsibilities. The regular, on the other hand, have felt that they were leading purer, more ascetic lives, which were nearer what Jesus had preached.

The tension and rivalry between secular and regular clergy complicated the organization of the Church. The monasteries, and the abbots who headed them, needed to be integrated into that organization. Abbots, however, were often at odds with bishops and archbishops. They resented the attempts of the secular clergy to see that the high standards of monastic discipline were maintained.

In the long run, these difficulties were largely overcome. Later in the Middle Ages the monastic orders achieved a more centralized organization that made their own self-policing more effective. Meanwhile, though most of the monks lived in and for

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* The Rule of St. Benedict, Cardinal Gasquet, ed. (London, 1936), Ch. LXXII.
their monasteries, their officials, particularly the abbots, were integrated into the general government of the Church. These officials took part in the councils or synods that were of such great importance in the formation of Catholic doctrine and discipline; sometimes, as did Gregory the Great, they rose to the papal office. As centers of learning, the monasteries played a great part in building not only the structure of Catholic theology but also the church or canon law that entered so essentially into medieval law and institutions, and thus into our own. In sum, the regular and the secular clergy in the West were both recognized parts of a great whole.

Church Government in Review

By the seventh century the broad lines of church government in both the East and the West had been laid out. The organization was hierarchical—that is, there was a regular series of relations of subordinate to superior from priest to pope, somewhat as military lines of command run from private to general. But this hierarchy was not without a principle of mutual consultation. At almost every level, in bishoprics, archbishoprics, and for the Church as a whole, there were councils made up of officials who met and debated problems and made decisions. Church government, then, was no simple relation of silent underling to commanding superior. Indeed, in these early centuries the critical decisions were made by assemblies rather than by individuals. Once the papacy had become firmly established, however, the popes maintained the position—when they could—that the pope was superior even to a general council, and was not bound by its decisions.

The conversion of the Emperor Constantine in the early fourth century had brought Church and State into close relations. As a result, political leaders began to take an interest in episcopal elections. Partly in defense against political encroachments, high church officials began the process that culminated in the election of the bishop by the chapter, that is, certain specific clergy attached to the cathedral that was the bishop's seat. But this process took a long time to perfect, and it was most uneven in practice. Some trace of election by the people remained in many parts of the West. Especially the election of the most powerful of bishops, the bishops of Rome—the popes—was for a long time under the influence of Roman mobs, and, worse yet, of the rising Roman noble families. Not until 1059 did the Synod of the Lateran take action that led to the setting up of the College of Cardinals. This college, a specially constituted body of high clerical officials, put the election of a pope on the basis it has since retained.

The bishop, too, had to be ordained, and this could only be done by another bishop, usually from a neighboring diocese. Gradually in the West the popes acquired definite influence over the selection of bishops and archbishops. Since these officials were of the greatest importance in the actual governing of their territories—in some cities they became the civil government—lay rulers refused to allow complete freedom to the pope or to fellow bishops, and insisted on influencing the choice. All through the Middle Ages, the choice of bishops was a focal point in the struggle between Church and State that forms one of the main threads of medieval history.

In a sense, however, this very struggle was one of the major sources of our present democratic institutions. The point becomes clear when we look at the very different history of Church and State in the East. The final formal separation, or schism, between Rome and Constantinople, between
the Roman Catholic and the Orthodox Churches, is usually reckoned as late as 1054, but the actual separation was foreshadowed by the time of Gregory the Great, in the sixth century or even earlier. In the Byzantine East, there grew up a form of government over Church and State alike which has the unwieldy name of caesaropapism (for details, see Chapter VIII). The emperor was in fact head of both Church and State. No organized clerical body could tell him where to stop. Although religious disputes broke out in the Byzantine Empire, notably a long and bitter one over the use of images in worship, there emerged from them no clear-cut moral or legal code to set limits to the emperor’s rights. The Russian Church, which is the heir to that of Byzantium, shows some of this same caesaropapism. In the West, however, pope and emperor waged a fruitful, if sometimes bitter and cruel, struggle (see Chapter VI) out of which emerged a doctrine of the limitations of power on earth. As time passed, this doctrine broadened until certain rights were guaranteed to all mankind, weak and strong alike.

The Catholic Church of Gregory the Great had come a long way from the humble group of dissident Jews who gathered to mourn the death, and to rejoice at the resurrection, of Jesus Christ. Hostile critics of all sorts have maintained that by engaging itself in the affairs of this world, by acquiring property, by taking over legal and administrative tasks, and by accepting rich and powerful men as members of the Christian communion, the Church has betrayed its founder. They quote such words of Jesus as "how hardly shall they that have riches enter into the kingdom of God" or "except ye... become as little children ye shall not enter into the kingdom of heaven." Yet Christianity has always held as a central mission its duty not to shun the world as the mystics of India do, but to work in the world; not indeed to accept the world as it is, but to accept it as a challenge. But a challenge is a relation, and a relation means, for the living, some sort of compromise. Once the expectation of the immediate Second Coming had passed, the Church in a sense compromised with this world of living men and women. But this compromise must seem to most of us in the western tradition a strength, rather than a weakness.

IV: The Ideas of Christianity

The Christian clergy could hardly have attained their great power had they not been essential intermediaries between this visible world of actuality and the invisible other world that to the true Christian is as real as this one. In Christianity, certain important ideas about the other world are embodied in ritual acts called sacraments. These sacraments are central to Christianity, the chief of the many bridges that Christianity has sought to throw between this world and the other world, the imperfect and the perfect, the "real" and the "ideal."

The Eucharist

The sacrament of the Eucharist is the central mystery of Christianity. It is a mystery made available to simple men and
women, as a part of ordinary living, by the services of the Church. According to Matthew, Jesus in his last supper with his disciples

... took bread, and blessed it, and brake it, and gave it to the disciples, and said, Take, eat; this is my body. And he took the cup, and gave thanks, and gave it to them, saying, Drink ye all of it; for this is my blood of the new testament, which is shed for many for the remission of sins.*

In the Church of the third century, the Eucharist had become the miraculous ceremony that made the Christian believer feel emotionally his link with God, that made him feel the wonder of salvation. The communicant who in a state of grace took part in the ritual of the Eucharist conducted by an ordained priest of the Church was by this act made part of the invisible world. He was miraculously washed of the stain of original sin, and was made sure—as far as this is possible for mere man—of his eternal salvation. The central act of the priest is the miracle of turning the elements, the bread and the wine, into the body and the blood of Christ. The full theological doctrine of the Mass, which is known as transubstantiation, was achieved in the Middle Ages.

The Doctrine of Salvation

Around this symbolic act of the Mass, or Eucharist, theological explanations were woven. For the common man, these explanations could be very simple; for theologians, they could be of great complexity. We may start with the basic doctrine of original sin, according to which Adam was given the chance for a perfect life on earth but disobeyed God, was driven from Eden, and was exposed to death and suffering here on earth. All Adam’s descendants shared this fate. But the Jews kept alive their faith in God; and after generations of suffering God took mercy and sent to earth his only begotten son, Jesus. By his sufferings on the cross, Jesus atoned for human sins, made redemption to God the Father, and made it possible in the future for those who believed in him to avoid the consequences of Adam’s sin. He made it possible for good Christians to be saved, to enjoy in the other world after death the immortal happiness which they could anticipate, so to speak, in this one, but which they could not completely enjoy here because this earth is no longer the Garden of Eden. It should be noted, however, that for the very first Christians the belief in the immediate Second Coming of Christ amounted to a belief that this world of Adam’s sons was about to end and that some would be transported to an eternal Eden, others to an eternal hell.

Even so elementary an outline of the doctrine of salvation bristles with the kind of difficulties Christians have been arguing about for centuries. What was the relation between God the Father and his only-begotten son? In this context, what does the term “begotten” actually mean? What was Adam’s original sin? How did a man go about the task of attaining salvation; was it enough to belong to the Church, or must he have some inward sign? This latter question raises what has been for two thousand years the central point of debate in Christianity, the problem of faith or good works.

If you hold strongly that salvation is purely inward and emotional, that it is the outflowing of the individual soul to its source in God, then outward acts, such as the sacraments, become superfluous—or worse, a possible refuge for hypocrites. If you hold strongly that God expects his true children to act on this earth in accordance

with patterns he has laid down and given to his Church to administer, you may hold that doing prescribed things (i.e., "good works") is what really counts here on earth, since this is the only way a man can be known by his fellows. The first extreme could logically make the organized Church quite unnecessary, and could lead to the priesthood of the individual believer. The second extreme could make outward conformity the sole test of salvation, and could lead to the complete control of daily life by an all-powerful clergy. Neither extreme position has ever in fact been taken, except in words and on paper. Although the Catholic Church has perhaps leaned toward an emphasis on good works, in daily Christian living there is actually no conflict between faith and works. To the orthodox Christian, one is impossible without the other.

The Seven Sacraments

In the course of the Middle Ages, the Church gradually developed seven sacraments as the core of its system of good works. The seven were: (1) baptism, by which the infant was brought into the Christian community; (2) confirmation, by which on attaining an age at which he could understand Christian doctrine the child was formally brought into the discipline of the Church; (3) the Eucharist, the central act of the Christian drama; (4) penance, whereby the confessed and repentant sinner did certain things that restored him to Christian wholeness, as far as such wholeness can be realized on this earth; (5) extreme unction, "the last rites of the Church," a ceremony performed by the priest at the dying moments of the Christian to prepare him for the life to come; (6) holy orders, the ceremony by which a properly prepared candidate was made a priest; and (7) matrimony. Baptism and the Eucharist (the latter is often called the Lord's Supper or Communion) have remained as sacraments in almost all the Protestant groups. Of the other sacraments, the one that has been most heavily attacked and most vigorously rejected by Protestants generally is that of penance.
The Problem of Heresy

The early centuries of Christian history are a series of struggles to maintain a single church against disputes ranging over the whole field of Christian belief. In these disputes the accepted doctrine or interpretation is called orthodoxy, and the challenging interpretation is called heresy. By the sixth or seventh century, the Roman Catholic Church had won through to a unity that was not seriously menaced (though it never went quite unchallenged) until the Protestant Revolt of the sixteenth century (see Chapter XII).

The first heresies appear almost as soon as the first clergy. In fact, the issue between those who wished to admit Gentiles who were outside the Law and those who wished to confine the gospel to the Jews foreshadowed the kind of issue that was to confront Christianity in the first few centuries, when heresy followed on heresy. The points at issue sometimes seem unreal and unimportant, even ludicrous to us today. But it is a grave error of understanding and of historical perspective for us to regard these religious debates as trivial or childish, on the assumption that we ourselves have outgrown such things. In the year 3000, some people will hold that our debates over government ownership, socialized medicine, and individual enterprise were unreal and unprofitable.

These theological disputes of the first few Christian centuries concerned men's understanding of God and of his means of providing salvation for them. And behind these disputes lay real differences of personality and of national and class interests. The very existence of these heresies is a sign of the vitality of youthful Christianity, of the wholeheartedness and energy with which men and women threw themselves into the new movement. To regard divisions and struggles over ideas and ideals as a weakness in a social movement is a superficial judgment. Up to a point, such divisions are a sign of health and strength. The overcoming of these divisions was a part of the process by which the Roman Catholic Church acquired the unity and the resiliency, the store of political skills, with which it was able to organize Europe after the barbarian invasions, and to salvage much of the culture of the Greco-Roman world.

Gnosticism

The first main crisis was brought on by a whole group of heresies, which are usually referred to as Gnostic, from the Greek word for knowledge. The Gnostics were mostly intellectuals of the Greco-Roman world who were in search of knowledge, indeed of magic—sophisticated magic. They knew about most of the competing cults of the Greco-Roman world, and about the philosophies of that world, especially Neo-Platonic philosophy. They tended, in spite of their bewildering variety, to have one thing in common, a belief that the physical world is evil, or nonexistent, or, more simply, that the everyday world is an evil illusion. The figure of Jesus they found appealing, but it was Jesus the miracle-worker, Jesus the God, to whom they responded. His human nature, his participation in the familiar experiences of this world—this they could not for a moment admit.

The danger from Gnosticism was that the Church would become too clearly and obviously divided into a body of ignorant faithful and a body of sophisticated initiates who felt themselves purer, wiser, and "deeper" than the rest of the flock. That danger has always existed in Christianity, even in the very distinction between clergy and laymen. But it has always been re-
sisted as somehow a betrayal of the mission of Jesus. The Gnostics were not conquered by any one dramatic council or decree; especially in the East, Gnosticism has been in a sense endemic. In the West, the Gnostics were never a real threat.

Arianism and the Trinity

The Arian heresy caused the greatest and best-known of the crises suffered by the early Church. The critical issue here lay in the doctrine of the Trinity, that is, the concept of "God in three Persons"—God the Father, God the Son (Jesus), and God the Holy Ghost (or Holy Spirit). Arians, a learned priest of Alexandria who died in 336, was troubled by the intricate relationship among the three members of the Trinity, especially by the gospel word "begotten," which was used to describe the relation between the Father and the Son. If Jesus were begotten, he must be somehow inferior to, or dependent upon, or at least later in time than his begetter. Arians was not a Unitarian in our modern sense, which accepts only God the Father, which makes Jesus wholly mortal, no more than a supremely good and wise man, and which does away with the concept of the Holy Ghost as unnecessary metaphysics. But Arianism had affinities with the kind of reasoning that lies behind later Unitarianism. You might think of Arians as balking at the difficulty of understanding the Trinitarian doctrine of One God being at the same time Three.

Another modification of the Trinity, sometimes called tri-theism, made the members of the Trinity equal and separate, though co-operating and in a sense flowing together. Tri-theism, however, came close to preaching the existence of three gods. It meant the open abandonment of the claim that Christianity was truly mono-

theistic and above the crude pagan poly-
theisms. Tri-theism never took root except in Egypt and in some other border areas of the Roman Empire.

The orthodox solution to the problem of the Trinity is associated with the name of a great contemporary rival of Arians who also flourished in Alexandria, Bishop Athanasius. This solution asserts that the members of the Trinity are Three and yet at the same time One. The Father and Son are co-equals in eternity; neither is later in time than the other, and yet they are Father and Son. Here is the way in which the Athanasian doctrine was eventually stated:

We believe in one God, the Father all-Sovereign, maker of all things, both visible and invisible:
And in one Lord Jesus Christ, the Son of God, begotten of the Father, an only-begotten—that is, from the essence of the Father—God from God, Light from light, true God from true God, begotten, not made, being of one essence with the Father; by whom all things were made, both things in heaven and things on earth; who for us men and for our salvation came down and was made flesh, was made man, suffered, and rose again the third day, ascended into heaven, cometh to judge the quick and the dead:
And in the Holy Spirit.
But those who say that "there was once when he was not," and "before he was begotten he was not," and "he was made of things that were not," or maintain that the Son of God is of a different essence, or created or subject to moral change or alteration—
These doth the Catholic and Apostolic Church anathematize.*

* Quoted in Cambridge Medieval History (New York, 1911), I, 121-122.
In 325, under the auspices of the Emperor Constantine, some three hundred bishops gathered in the Council of Nicaea to settle the Arian-Athanasian controversy. The Council decided by a large majority against Arius. But it did not put an end to Arianism. From 325 to 381, thirteen church councils debated the rejected doctrine. The missionary Ulfilas (311-383) preached Arianism to the barbarian Goths on the outskirts of the Roman Empire, and the heresy continued to spread among these and other German tribes in spite of the official condemnation at Nicaea. Thus, when these tribes swarmed over the West a century later, they brought with them an Arian, not a Catholic, Christianity. This religious difference proved to be an important source of additional conflict between the invaders and the invaded (see Chapter V).

The kind of settlement that the Church reached in the Arian controversy, however, illustrates the way in which Christianity has tried to preserve its balance. It has always sought a careful balance between other-worldly idealism and practical acceptance of this imperfect world. Christianity can hardly afford the luxury of choosing logically between this world and the other, between what is and what ought to be. Gnosticism would have led it into magic and swooning, into a denial of this world. Arianism might have led it into a mere common-sense acceptance of this world. Catholicism has kept a foot solidly planted in each world.

The Dispute
over the Nature of Christ

In the East, controversy arose also over a problem that was closely related to Arianism, the problem of the nature of Christ. On this issue, the two extreme positions were in complete opposition: either Christ was all-human and not God at all, or else he was all-divine and not human at all. Both extremes threatened a denial of the Trinity. Moreover, even the central orthodox position, that Jesus was both God and man, created difficulty. Infinite dispute arose over just how the divine and human natures were conjoined in Christ. Nestorius, who was Bishop of Constantinople in the early fifth century, advanced the doctrine that the two natures, human and divine, existed together in Christ in perfect harmony, but somehow distinct; it was a moral rather than a physical union. The Virgin was not, therefore, strictly speaking, the mother of God. Nestorianism was condemned at the Council of Ephesus in 431, but like tri-theism it took refuge in the border areas of the Empire. In Syria, in Mesopotamia, in Persia, and even in China, the Nestorian Church flourished for centuries. A remnant still exists in the Near East.

At the other extreme stood the Monophysites (the name comes from the Greek words for "single" and "nature"). The Monophysites believed that Christ had a single human-divine nature, that in him the human and divine were of two natures and not, as the Nestorians believed, in two natures. The bitter disputes over the implication of these two little prepositions, "of" and "in," may well seem to the modern layman an example of theological futility. Yet the "of," like Arianism, could lead to a form of Unitarianism, an excessive rationalism, an abandonment of the mystic, the miraculous, the other-worldly element in Christianity—and, above all, to an abandonment of the consoling intervention of the Virgin and the saints. Pope Leo the Great intervened decisively in the Council of Chalcedon in 451, which condemned the Monophysite heresy, and saved the dual nature of the one Christ.

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Other Heresies

In the Roman West, as contrasted with the Greek East, the serious heresies tend to involve less word-spinning and come closer to obvious moral and practical problems. Take, for example, the western heresy of Donatism, named for Donatus, a fourth-century Bishop of Carthage. This heresy was especially strong in North Africa during the fifth century. Donatism hinged on the problem of whether or not the validity of a sacrament depends on the personal purity of the minister. The Donatists, who were strict moralists, eventually maintained that a priest in a state of sin could not administer a sacrament efficaciously. This conception of the role of the priest introduced an element of uncertainty that was fatal to the communicant’s sense of security. And in that troubled age a sense of security was one of the great sources of Christian strength. Moreover, by focusing on the personality of the minister rather than on the miracle of the sacrament, the Donatist heresy seemed to detract from the majesty of God. In orthodox doctrine, God can work even through an imperfect human vessel.

Another western heresy was Pelagianism, which, like Donatism, was strong in the fifth century. Pelagius was a British monk who argued that human beings held in their hands the control of their moral fate. They were not tainted by original sin; they did not need divine grace to obtain personal salvation. In short, Pelagius believed in complete freedom of will. But complete freedom of will is again a tipping of the complex balance that is Catholic Christianity. The idea tends to exalt human pride and human independence, and to lessen the majesty and supra-rational power of God. Pelagianism is simply too hopeful, without the note of tragedy, to be genuinely Christian. Yet in one form or another it has tended to crop up constantly in the history of western culture. The last major appearance was perhaps in the optimistic eighteenth-century Enlightenment.

One final heresy arose in the fifth and sixth centuries. It was hardly a heresy at all, but rather a separate religion, one of the many Oriental cults that competed with Christianity, and was perhaps the longest-lived of them all. This was Manicheism, named after Mani, a Mesopotamian prophet of the third century. The Manicheans were dualists. They held that the universe is not in the power of a single God, all-powerful, all-good, all-knowing, but that it is torn between a God of light and a Devil of darkness, who fight it out on what to us mortals seem equal terms. The Manicheans believed of course that they should enlist on the side of God. Their ethical values were not apparently greatly different from those of the Christians, although the Manicheans appear in Christian tradition as perversely wicked. The appeal of this dualism, like the appeal of Unitarianism, is too rational, easy, obvious, and “common-sensical” for the great Christian tradition. Yet Manicheism persisted, at least underground, and, as we shall see, cropped up as a major threat to the religious unity of the medieval world.

St. Augustine

In St. Augustine (354-430), the Catholic Church found a great champion of orthodox Christianity against heresy. First a Stoic, then a Manichean and a Neoplatonist, Augustine was converted to Catholicism as a mature man. He became a great preacher and organizer, a bishop, and in his most active years a full participant in the struggle to maintain orthodoxy in North Africa, which was the seat of some of the fiercest opposition to the pope. He combatted Manicheism, Pelagianism,
and Donatism with a zeal that makes him an outstanding example of the saying that converts are the strongest pillars of the Church. Augustine was also a great writer and thinker. In his own career he summed up the intellectual and religious history of the age. His Confessions, a mystical autobiography, are an important historical document as well as a revelation of a remarkable religious personality. Augustine codified with great skill the work of the early centuries of Christianity and set on a broad basis the major ideas of Christian orthodoxy in the medieval West.

He wrote his most influential work, the City of God, directly to rebut the pagan argument that Christianity, by undermining the old Roman virtues and by offending the old Roman gods, was responsible for the decline of the Empire. Augustine had little trouble in showing that in the past pagan empires had also risen and fallen. But he goes far beyond these polemics, and ends by outlining a complete Christian philosophy of history. For Augustine, Rome and its Empire were but one more phase of the civitas terrena, the city of earth, which could only beat back and forth in the confined round of earthly success and failure. But Christianity brought to men the possibility of citizenship in the civitas Dei, the City of God, which was something far better, far beyond the petty things of this world. Indeed, in the end, this citizenship led to peace, happiness, perfection, and salvation. For a while, the two cities must be in conflict, but the victory of the City of God is assured.

Augustine’s City of God is not indeed of this earth, and it would be wrong to suggest that his philosophy “anticipates” the conventional modern doctrine of material progress, which he would have hardly been able to understand. But it is true that Augustine first clearly saw and presented human history as having a purposive development in time, as having a spiritual significance as struggle. Orthodox Christianity has never lost this feeling for the possibility of moral progress in mankind.
V: The Christian Way of Life

By the fourth and fifth centuries, Christianity had become firmly established, in the West as the Roman Catholic Church, in the East as what was to become the Orthodox Church. It is true that some fiction of unity continued to be maintained, and also that throughout the first Christian millennium Rome and Constantinople seem disputants within a common heritage. But the facts of the separation are clear enough to us now. We are here concerned above all with the spirit of western Christianity.

The Flesh and the Spirit

Western Christianity has sought to promote on this earth a life in which are mixed (though not confused) the practical and the ideal, the commonplace and the heroic, sensual pleasure and ascetic self-denial. But, like any other great effort of the human spirit, Christianity has never been in actuality quite what it is in ideal. It has, however, consistently maintained the relation between the ideal and the actual as in fact a relation, a coming together, not a flying apart. On the one hand, Christianity was often tempted, in an excess of idealism, to deny the reality or at any rate the importance of the actual, the sense world of our human experiences. On the other hand, in the dust of living it was often tempted to betray its ideals or simply to forget them. But it has on the whole maintained a fruitful tension between this world and the next. It has never quite, like some Oriental cults, sought to escape from the sense world, or to suppress it by some continued magic. Nor has it ever quite, like Epicureanism and other philosophic cults, been willing to accept the sense world at whatever face value common sense or human reason might give that world.

One of the clearest notes of Christianity is simply a distrust of the flesh, a rejection of the idea that the natural human appetites and instincts are adequate to serve as a guide to human conduct. This distrust inspires one of the major doctrines of Christianity, that of original sin, of the natural wickedness of man. This profound distrust of the natural man of flesh and blood runs all through Christianity and takes many forms. Our Freudian time is tempted to believe that the early Christians were obsessed with sex, that the original sin of Adam and Eve was sexual intercourse, that the appetite in natural man most distrusted by Christianity is sexual appetite. Orthodoxy does not accept such a confined definition of original sin; for Christianity, pride is the great sin. Yet it is not unfair to say that most Christian thought distrusts the whole natural man—his appetites for food, drink, gaming, fighting, and vainglory, as well as for sexual indulgence. Catholic Christianity has always provided a place for the rare individual who wished to subdue the flesh. Protestant Christianity has been less successful with such people, who under Protestantism have generally had to turn their ascetic drive toward reforming the conduct of others on earth.

In practice, the traditional Catholic way of life has not been very different from older ways, such as that of the Greeks of the great culture. We noted that for the Greek of the great age overeating and undereating, gluttony and abstinence, were both evils, and that the sensible man sought the golden mean by eating moderately but well. So too, in fact, with the good Catholic. Gluttony was for the Christian worse than abstemiousness, because,
being more common, it was therefore more dangerous. There remains in the background of Christian feeling on this subject something that is reflected in the popular saying, "It is better to eat to live than to live to eat." But the view that Christianity is a gloomy faith, that the Christian may never under any conditions enjoy food, drink, and love-making on this earth is false. The note of asceticism is in Christianity, and if you listen for it with either a friendly or a hostile ear, you can always hear it. But there are many other notes, sounding simultaneously in chords of unbelievable complexity.

The Individual and Society

One of these other notes is that of unselfishness, un-selfconsciousness. From one point of view, Christianity is a very individualistic faith that is concerned with the salvation of the soul of each individual. The Christian at his highest moments is alone with God, responsible to God alone. State, vocation, family are all distractions of this world. Jesus himself spoke against family ties:

While he yet talked to the people, behold his mother and his brethren stood without, desiring to speak with him. Then one said unto him, Behold, thy mother and thy brethren stand without, desiring to speak with thee. But he answered and said unto him that told him, Who is my mother? and who are my brethren? And he stretched forth his hand toward his disciples, and said, Behold, my mother and my brethren! For whosoever shall do the will of my Father which is in heaven, the same is my brother, and sister, and mother.*

Yet precisely this passage shows the way to the Christian emphasis on social responsibility. In the true Christian life all men are one, and subsidiary groups are a distraction—or, worse, a padding for the selfish ego. The important thing is for the individual to avoid all kinds of personal triumphs over others, all competitive successes, all the things that set off and sharpen his ego. Christianity as a great world religion, especially in its Catholic form, has never carried asceticism to an extreme, nor has it carried this annihilation of the individual ego to an extreme. Men who have competed very successfully with their fellows in this world have been professing Christians; even Napoleon was a professed Christian. Nevertheless, the ideal of unselfishness is there. Christianity tries to tame the more extravagant flights of the competitive human spirit, tries to subdue self-assertiveness, truculence, boasting, pride, and other manifestations of the "natural" man. It distrusts these manifestations quite as much as it distrusts man's simpler appetites for food, drink, and sex.

A third note of Christianity is simply the other side of un-selfconsciousness. The Christian should not only subdue his own ego; he should open his heart in loving-kindness to all his fellow men. Modern rationalists have often been so shocked by the fact that some Christians burned, imprisoned, or otherwise silenced fellow men who disagreed with them on theological matters that they have refused to hear this note of love and charity in Christianity. But it is there, and without it Christianity is incomplete. The note is not quite the one we today recognize as sentimental humanitarianism, not quite the note of pity the crusading reformer feels for criminals, defectives, failures, and all other underdogs. The Christian is expected to love the "upperdog" as well as the underdog, a duty many humanitarian reformers seem not to acknowledge.

Christian loving-kindness, for all its affinities with gentler emotions, is also based

on resignation in face of a universe that is not to be shaped wholly by man’s will. For
the Christian regards sin as a fact. He must forgive the sinner, he must pity the sinner,
he must indeed love the sinner. But he may not love the sinner for his sin. Above all,
he may not regard sin as an illusion, or as the result of bad physical and social en-
vironment alone, or as the result of purely human influences. Christian loving-kind-
ness can therefore never be optimistic about the perfectibility of man, nor can it
ever be pure humanitarianism.

**Reason and Faith**

A fourth note of Christianity is its distrust of certain kinds of thinking. Chris-
tianity is by no means opposed to all thought. We have already seen that its
theology is an intellectual structure of great subtlety and complexity; we shall see that
at its medieval climax Christianity held reason in the highest esteem. But Chris-
tianity has always distrusted the kind of thinking we nowadays call “rationalism”;
it has always been afraid that the human mind will think away the supernatural.
Thus, though it is unfair to Christianity to say that it has always opposed full intel-
lectual freedom, or to say that modern science has developed only in spite of
Christian antagonism, there remains a grain of truth in these extreme statements. At the
very least, the Christian must at some point begin to believe what his sense experience,
his instruments, and his science give him no direct evidence for. Indeed, pure ration-
alism must remain for the Christian the indecent self-assertion of the rationalist, a
sin—perhaps worse than the self-assertion displayed by the sensualist or the show-off,
a sin nearer the heart of pride. The natural man can think as well as lust. Only the
spiritual man can have faith, “the substance
of things hoped for, the evidence of things not seen.”

Throughout the ages, Christianity has firmly maintained its belief that this world
of the senses is not the whole universe. The universe is for the Christian ultimately
a problem, an intellectual as well as a moral and emotional problem. There is a
God for whom nothing is a problem, a God who “understands” the universe. Men can-
not possibly put themselves in God’s place, and they cannot understand the universe by
ordinary intellectual activity. But through the intercession of God they can by a
quite different sort of activity acquire a kind of certainty quite different from know-
ledge, which is the product of intellectual activity.

The kind of activity by which men ar-
rive at this certainty we call faith. It is not
thinking, not feeling, not anything the psy-
chologist or physiologist in his laboratory
can get at, any more than the chemist in
his laboratory can get at the miracle of the
Eucharist. Through faith, men cannot know
the universe as they know, for instance,
that oaks grow from acorns. Through faith
they can be certain that God does exist,
that the universe is not the puzzling, even
hostile place it seems to a man thinking and
worrying, and that the universe is indeed
made for man and the drama of his
salvation.

**Attitude toward This World**

But—and this is the last note we shall
dwell on—Christianity also attaches a very
great importance, a very great degree of
reality to this world of the senses. This
world is the testing ground for entrance
into the next world. The faith of the Chris-
tian, which we have above sought to sep-
arate sharply from other human activities,
does teach him that these other activities
are indispensable to his salvation, that they must be well conducted here on earth. The good Christian is a good man. But more than this, the good Christian wants other men to be good; he wants to make this imperfect world as nearly as possible like that perfect world his faith tells him about.

This emphasis on bettering mankind is called mellioristic. Christianity is in many ways a pessimistic faith, with no concrete notions of its own about progress on this earth, indeed with quite definite notions about this earth as a vale of tears. And yet Christianity has been intensely mellioristic in practice. It has been a reforming religion, anxious to make this world a better place for human beings, more peaceful, more prosperous, more friendly, more decent. It has believed in improvement, if not in formal progress.

Finally, Christianity has in its central tradition never really been strait-jacketed by formulas or dogmas that confined its appeal to one sort of person. It has been universal in its appeal. It has made room for mystics, for ascetics, for intellectuals, for soldiers, for rulers and administrators, for orators and salesmen, for artists and seers, and above all for ordinary men and women. In all these it has sought to tame the “natural” man (as Christianity must call him) of self-assertive pride, has sought to make him a Christian living a Christian life. Unlike the Greek polytheistic cults, which sought only to keep the gentlemanly few at the gentlemanly level, Christianity has sought to ennoble us all. Its standards of conduct are high—quite as high as, and indeed not so very different from, the best of Greek ideals. It seeks to extend these standards not just to an aristocracy, but to all mankind.

Reading Suggestions

on Christianity

General Accounts


Special Studies

F. Cumont, The Oriental Religions in Roman Paganism (Chicago: Open Court, 1911). An introduction to the general religious climate in which Christianity took root.

E. Renan, Life of Jesus (New York: Modern Library). This famous book, written a century ago, was one of the first attempts to deal with Jesus as a historical figure. Its scholarship is now outdated, but it is interesting for its skeptical point of view.


Sources

The New Testament is, of course, the best source reading. The inquisitive reader may wish to compare several versions: The "Authorized" version (many editions) is substantially the King James version; the "Revised Standard" version (New York: Thomas Nelson & Sons, 1952) has created some unfavorable comment both from literary reviewers and from fundamentalist Protestants; a recent American edition of the Douai (Roman Catholic) version was published in 1950 (New York: Catholic Book Publishing Company); finally, there is an "American" Protestant version by Smith and Goodspeed (Chicago: University of Chicago Press, 1939).


H. S. Bettenson, ed., Documents of the Christian Church (New York: Oxford World Classics, 1947). An excellent collection, accompanied by enlightening summaries and editorial comments; useful not only for the early period but also for the whole history of Christianity.
Historical Fiction


A page from the Book of Kells (see p. 188), showing St. Matthew. Illustrating early medieval art in Ireland.
CHAPTER V

THE WEST:

Early Middle Ages

I: The Problem of Breakdown

The period from the collapse of the Roman Empire in the West down to about 1000 A.D. provides an outstanding example of the breakdown of a whole civilization. Historians used to call these early medieval centuries from 500 to 1000 the Dark Ages. This term suggests a unique barbarian interruption between an earlier classical flowering and a later slow recovery or renaissance. Today, however, historians often use the more neutral term, Early Middle Ages, in preference to the Dark Ages. These centuries of course had no monopoly on darkness, and modern research has shown that many important institutions and techniques survived the decline of Rome and the rise of barbarian kingdoms.

The "Dark Ages"

And yet, imagine an immortal visitor from Mars surveying Italia, Gallia, Hispania, and Britannia at the height of the Pax Romana about 100 A.D. Then imagine him returning hundreds of years later, about 1000, to find these same areas
no longer part of the universal Roman Empire but beginning to become the separate modern entities of Italy, France, Spain, and England. The differences would have seemed extraordinary. A breakdown really had occurred; darkness—not absolute, not without some light, but still darkness—really had descended. Prosperous twentieth-century America has witnessed the decay of towns in a few blighted areas, the ghost mines of Colorado, the ghost mills of New England. But almost everywhere in the West during the Dark Ages once thriving towns, even Rome itself, had become wretched and half-ruined.

The new barbarian rulers really were barbarians, grown-up children with adult passions but without adult cultural restraints as we understand such restraints. So the world of the sixth-century Frankish historian Gregory, Bishop of Tours, seems strange to us, even though we are accustomed to our own tabloid press: His kings, queens, dukes, and bishops stab, poison, betray, fornicate, and blaspheme. Gregory in a famous passage tells how the Frankish king Clovis eggs on the son of a rival, Sigebert, to kill his father, and how he sets his own men to murder the son. Gregory then goes on to tell how Clovis piously assures Sigebert’s people that his own hands are clean, that he, Clovis, couldn’t possibly shed the blood of his relatives, and that Sigebert’s people had better put themselves in his pure hands—which they do. Then Gregory comes to this amazing conclusion on Clovis:

For daily the Lord laid his enemies low under his hand, and increased his kingdom, because he walked before Him with an upright heart, and did that which was pleasing in His sight.*


The Nature of the Germanic Invasions

Viewed in the long perspective of world history, the fall of Rome to the barbarians is no more than another case of a rich and settled country falling to a simpler people of primitive background. It is one more example of the sort of thing the ancient Near East had often known, and of that eternal process of human cross-breeding or mongrelization that Americans call the “melting pot.” Although some Germans broke through the Roman frontier in organized war bands, others drifted in peacefully as individuals or in family groups. German agricultural workers quietly settled on big estates, especially in Gaul. The armies of the later Empire included so many immigrants that the battles of the fourth and fifth centuries were often waged between Germans—the German invaders and the German mercenaries in Roman service. In those days of primitive technology, the actual invasions caused less destruction than we nowadays associate with warfare. They resulted in burnings and slaughterings, of course, but they were far from the bloodiest or most destructive invasions in history.

Thanks to many surviving chronicles and histories, almost all written by monks, we know a great deal about the routes of the invading bands, about their chiefs, and about the politics of the separate states they set up. Yet these historical accounts are inferior to the best Greek and Roman historical writings in depth and composition, in psychological insight and accuracy. Moreover, the modern student of social problems would like to know many things about the German wanderings which the sources do not tell him.

First, reliable statistics do not exist. We do not know how numerous the invaders were in proportion to the invaded popula-
tion; we do not know to what degree the barbarians replaced peoples who were there before them; we do not know whether the total population of western Europe was greater or less under the barbarians than under the Late Empire. Modern research has generally tended to diminish the numerical importance of the German invaders. Almost certainly this general geographic rule holds true: there were more Germans in proportion to non-Germans in Britain and Belgium, with the proportion of Germans steadily diminishing from north to south, until in North Africa the raiding Vandals had no real effect on the structure of the population. In short, the German invasions did not wholly change the blood (or the genes) of western and southern Europe. Biologically, racially, the western world was just a bit more mongrel after the invasions than before.

But may not this small German admixture have been qualitatively important? Much has been written about the tonic effect of this “new blood” on the tired old Empire. Proud patriots, especially in Germany and Britain during the nineteenth and early twentieth centuries, argued that the early Germans brought a youthful energy that ultimately made possible medieval and modern civilization. These are literary and moral metaphors, which cannot be given scientific proof. It is easy to picture the crude but energetic, somehow forward-looking, German barbarian chief and to contrast him with the refined, skeptical, impotent Roman aristocrat, just as it is easy for most Americans to picture the capable, ambitious immigrant in nineteenth-century New England and to contrast him with the snobbish, hidebound, proper Bostonian. Concrete experience, however, does not always confirm these stereotypes. The immigrant may be a gangster; the Bostonian may be an able, inventive Yankee. Bishop Gregory of Tours, himself apparently of pure Gallo-Roman noble stock, seems on the whole a far sounder and healthier person than many of the Frankish chiefs whose lives he records.

Losses and Survivals in the Dark Ages

The biggest and the most important problem created by the breakdown of Roman civilization in the West is also the most insoluble. How complete was the breakdown? Just what was really lost? The loss can be seen most clearly at the level of large-scale administration and organization. These centuries of the Dark Ages mark, with the brief but important interlude of Charlemagne’s empire (see p. 180), a failure in human ability to organize and administer any large territorial political or economic group. Only the Roman Catholic Church was able to transcend the relatively narrow limits of the incipient nation or province and to maintain an effective organization over millions of human beings. Even the Church was subject to grave lapses of discipline. Its local clergy were caught up in the web of local lay rule, and weakness and disorder appeared in its very heart at Rome. It struggled everywhere to preserve its unity and strength. Roads, postal systems, even sea transport declined from the Roman efficiency that had allowed both men and things an almost modern freedom and ease of circulation. Thousands of little districts came to depend on themselves for almost everything they used, and thus became autarkic (self-sufficient). And these same little districts took to fighting among themselves. Some invading Germanic tribes did exercise a rough control over sizable areas, but these areas were already much smaller than the old Empire had been, and the control was very rough indeed, not by any
means an organized administration. Francia in 1000 was not as well run as Gallia had been under the Pax Romana.

With this loss of ability to run anything big there went a loss of discipline, a loss of morale, a loss of the older, orderly ways. The Dark Ages were not times of absolute chaos and anarchy. Had all order broken down, western civilization could not have survived at all, and we should now perhaps be speaking Hunnish or some such tongue. But, save for rare exceptions, mostly in the Church, the almost instinctive network of habits of command and obedience that keep a complex community together was rudely cut. It had to be re-constructed from the local units that formed the foundation of the new society to come.

Finally, heavy losses occurred in the techniques of artistic and intellectual production. The artistic skills—sculpture, painting, architecture—tended to vanish, even though they by no means disappeared. Sculptors no longer carved the human body realistically, possibly because they did not want to, not because they did not know how. Their art may have rejected “realism.” Still, it is hard to look at the scanty art that has survived from the earliest part of the Dark Ages without seeing signs that basic skills have been lost, presumably by interruptions in the process of handing them down from master to apprentice.

The Dark Ages lost command over the tools of scholarship and science. Spoken Latin broke down into the vernaculars, which were French, Italian, and Spanish in the making. Even where it survived as a learned tongue, written as well as spoken, it became debased and simplified. The general level of literature and philosophy was low; the few writers were no more than followers and imitators of the already enshrined “classics” like Cicero and Vergil. But much of ancient civilization did survive the Dark Ages. Many basic useful skills were not lost. Men could weave, farm, use horses, and make pottery, swords, and spears quite as well in 1000 as in 100. Indeed, some progress actually took place—for example, in improved techniques and tools, like deeper plowing, better drainage, and the horse collar, a more efficient device than the old yoke. Furthermore, the Church kept alive both the concept, and to some extent the practice, of orderly rule and co-operation among millions of Europeans.

In the Church, too, there survived, not only in treasured libraries, but also in the whole intellectual and moral formation of its leaders, a large portion of the intellectual achievement of the ancient Near East, Greece, and Rome. Until very recently, this classical heritage formed the major part of all formal education in the West. Even among laymen, the memory of the One World of Rome never died. The barbarian chiefs so admired the Rome they were destroying that they retained something of its law and institutions. As we shall see, the most striking political event of the Dark Ages is the actual revival in the West, under Frankish kings, of the title and the claims of the Roman Empire.
II: The Germanic Invasions

Early German Expansion

Our sources for knowledge of the Germans, at least before the fourth century, are insufficient to bear the weight of specific generalizations about their primitive way of life. Both Caesar and Tacitus (see above, p. 104) were more interested in impressing the Romans than in giving a full and accurate report on the Germans. The legends and poetry, the religious beliefs of these early Germans, were preserved at first orally, and were written down only much later in the Middle Ages. Finally, remnants or "fossils" of primitive German institutions remain in the working institutions as we know them in the years from 500 on. We have the beliefs and the institutions of the primitive Germans not in their original form but only as they were affected by intercourse with the civilized world of Rome and Christianity.

We do not know just where the original Germans came from, nor how many they were, nor just how they were related to other groups of Indo-European speech, the Celts, the Slavs, the Greeks, and the rest. Clues, such as the names of plants and animals or the frequency of blondness, which goes with mists and weak northern sun, make the shores of the Baltic the most likely point of origin for the Germans. By the time their tribal names come into Greek and Roman writing, the Germans have already started expanding, and they are already divided into tribes with no real political unity. They pushed eastward, perhaps in part as a ruling warrior class with subject Slavic populations. The Gothic tribes, for example, occupied the area that is today Rumania and South Russia (the Ukraine). Others pushed westward, probably amalgamating with Celtic groups.

The Belgae, for instance, whose name survives in Belgium, were apparently (though this is not certain) of mixed German and Celtic origins. As early as the end of the second century B.C., two tribes called by the Romans the Cimri and the Teutones appeared somewhat prematurely on the stage of history and held a sort of preview of the later invasions. They ravaged Gaul, and even crossed the Alps, where in 102 B.C. they were defeated by the Roman Marius (see above, p. 101).

For centuries, the Germans pressed upon the European land borders of the Roman state, but generally they were held on the line of the Rhine and the Danube. Then, in the fourth century A.D., they broke through. They were certainly pressed from behind—from the east—by waves of nomadic peoples pushing out from the great Eurasian steppes and semi-deserts, peoples of non-European stock and language, sometimes called rather vaguely Asiatics or Mongolians. The Huns were the most famous of these nomads.

Although the fierce Huns and kindred tribes undoubtedly pushed the Germans on, it is quite likely that the Germans themselves were on the move because of a population surplus. Still in economic terms barbarians, they were multiplying more rapidly than their resources. The Germans were attracted into the Roman Empire by its tempting wealth and by its obvious disorganization, of which they were well aware through generations of contact on the border and through the reports of their many fellows who had been in Roman service. We must now follow briefly the most important of their invasions of the Empire, remembering that in addition to these mass movements there goes on constantly the peaceful immigration of individuals.
The Visigoths

The West Goths, or Visigoths, made the first and in many ways the most striking break-through. This tribe had wandered down from the Baltic to settle on the shores of the Black Sea, where they arrived about 200 A.D. Defeated by the onrushing Huns, the tribe—men, women and children, perhaps all told 60,000 people—moved on across the Danube into Roman lands. On the South Russian plains the Visigoths had mastered the art of fighting on horseback. In 378, their cavalry decisively defeated the organized Roman army under the eastern co-emperor, Valens, near Adrianople. Valens himself was killed in this battle, which had grave psychological effects on the ruling classes of the Empire. The Visigoths, however, were not good enough at siege work before regular fortifications to take Adrianople, let alone Constantinople. So they turned south to invade and ravage the Balkan Peninsula from one end to the other.

Under their chieftain Alaric (370-410), they fought a series of actions with the Romans, who were themselves commanded by the German Stilicho. Finally reaching Italy, Alaric and his men succeeded in capturing the city of Rome itself in 410, after rather treacherous negotiations with some of the Romans; perhaps not even the great Alaric could have taken Rome from a determined garrison. Rome was sacked for three days, an event that spread a sense of doom and decay even more completely than had the defeat at Adrianople. It is against the background of Alaric and the Goths that you must read St. Augustine’s City of God (see above, p. 157).

Alaric died in southern Italy, and was buried in the bed of the river Busento, the course of which was temporarily diverted to permit the interment. His successor, Ataulf, led the Visigoths across the Alps into Gaul, and thence into Spain. Ataulf married the sister of the western co-emperor, Honorius, perhaps with her consent but certainly against the will of Honorius (though Honorius himself had married the daughter of the German Stilicho). Honorius bought off the Visigoths with the grant of Aquitaine in Gaul, roughly the lands between the Loire and the Garonne rivers, to which later Visigothic chieftains—we may now begin to call them kings—added Spain.

Such German leaders as Stilicho and Ataulf fully entered into high politics, into the pattern of intrigue, marriage, inheritance, and war among a ruling elite of kings, dukes, generals, bishops, and abbots. A fifth-century Roman aristocrat named Sidonius, who was a trusted imperial official and later a bishop, has left us a good sketch of one of the successors of Alaric and Ataulf in the Visigothic kingdom of Aquitaine:

And now you may want to know all about his everyday life, which is open to the public gaze. Before dawn he goes with a very small retinue to the service conducted by the priests of his faith, and he worships with great earnestness, though (between ourselves) one can see that this devotion is a matter of routine rather than of conviction. The administrative duties of his sovereignty claim the rest of the morning. Nobles in armour have places near his throne; a crowd of guards in their dress of skins is allowed in so as to be at hand, but excluded from the presence so as not to disturb; and so they keep up a hum of conversation by the door, outside the curtains but within the barriers. Meanwhile deputations from various peoples are introduced, and he listens to a great deal of talk, but replies shortly, postponing business which he intends to consider, speeding that which is to be promptly settled. The second hour comes: he rises from his throne to pass an interval in inspecting his treasures or his stables.

When one joins him at dinner (which on all but festival days is just like that of a private
household), there is no unpolished conglomeration of discoloured old silver set by panting attendants on sagging tables; the weightiest thing on these occasions is the conversation, for there are either no stories or only serious ones... The viands attract by their skilful cookery, not by their costliness, the platters by their brightness, not by their weight. Replenishment of the goblets or wine-bowls comes at such long intervals that there is more reason for the thirsty to complain than for the intoxicated to refrain. To sum up: you can find there Greek elegance, Gallic plenty, Italian briskness; the dignity of state, the attentiveness of a private home, the ordered discipline of royalty.*

The Visigoths have left little permanent mark in history. Their kingdom of Toulouse in Aquitaine went down before the best organizers among the invading tribes, the Franks, in 507. Their Spanish kingdom kept on, not very successfully, until it was overwhelmed by the Moslems in the early eighth century. Like many other German tribes, the Visigoths were converted to the Arian form of Christianity and were thus additionally handicapped in the necessary task of accommodating themselves to the Roman Catholic majority among their Romanized "subjects."

The Visigoths were pioneers, signs of what was to come. They gained the first spectacular field victory over the Romans, and their kingdom of Toulouse in Aquitaine was the precedent for a whole subsequent series of barbarian "concessions" within the Empire. Most of these concessions became the territorial units of medieval and early modern history, and some of them became the nation-states of today.

**The Ostrogoths**

The East Goths, or Ostrogoths, kinsmen of the Visigoths, were subjected to the
Huns and broke loose only after the decay of the Hunnish Empire in the mid-fifth century. They reached Italy soon after a minor barbarian chieftain, Odovacar, had profited by the general disorder to oust the western co-emperor, Romulus Augustus (the little Augustus). This ousting of the ironically named successor of the legendary founder of Rome is the traditional date for the "end" of the Roman Empire in the West—476 A.D. The Empire continued in Constantinople, however, and even in the West the traditions, the prestige, and the feeling of being part of some political whole lasted for generations.

The Ostrogoths, in fact, entered Italy as agents of the eastern Roman Empire. Their leader, Theodoric, who had been educated as a hostage in Constantinople, certainly thought of himself as belonging in some sense to Roman civilization. Theodoric was a good administrator and a cultivated man. He disposed easily of Odoacer, and in his long reign (489-526) he preserved comparative peace and order in Italy. As a person, he really desired to be called Theodoric the Great. But historians do not call him "the Great." He and his Ostrogoths remained essentially foreigners and heretics; their political, social, and Aryan ecclesiastical institutions were superimposed on those of Catholic Italians. They were not given the time to do the work of reconstruction thoroughly. For in the sixth century the generals of the eastern Empire under Justinian (see below, Chapter VIII) drove them out of Italy over the Alps into complete dispersal, and the Ostrogoths quite literally disappear from history.

The Vandals

Visigoths and Ostrogoths were major tribes who founded but did not perpetuate major states. There were other invaders who apparently did nothing but blaze a more or less spectacular path across the Empire. Of these, the best known are the Vandals. The Vandals crossed the Rhine into Gaul early in the fifth century and marauded down through Gaul into Spain, where they settled briefly in the south. Boniface, Roman governor in Africa, was at odds with the central government. Roman Africa—roughly what we now call North Africa—seems to have preserved from Punic days some sort of subdued endemic nationalism, perhaps a little like Welsh or Scottish nationalism in modern Britain. Moreover, the Donatist heresy (see above, p. 156) had become a schism in North Africa, and served to strengthen the separatist tendencies.

Boniface made the mistake that separatists have often made; he invited in outside help. Thus the Vandals crossed into Africa in 429 and took it over for themselves. Under their chieftain Gaiseric, a gifted and unprincipled warrior, pirate, and politician, the Vandals organized what no other German tribe had yet had, a strong navy, and they took a leading part in the play of balance of power among the fragments of the fast disintegrating Roman
Empire. The Vandals, too, raided and sacked Rome, in 455. They acquired in the ancient world that special reputation for destructiveness which has made their tribal name a common noun in modern tongues; the vandal is the wanton destroyer and defacer. Perhaps they were in fact no worse than their kindred tribes. Their North African kingdom vanished quite without a trace after its conquest by Justinian in the sixth century. In terms of institutions, they seem to have brought singularly little to the Africa they ruled.

The Huns

Even more spectacular and ephemeral than the course of the Vandals was the wild European career of the Huns. The Huns were not Germanic but Asiatic, and their pressure on the eastern German tribes had perhaps initiated the great German invasions. Pushing past the Slavs and Germans, in the fifth century they set up a short-lived empire in the great central Danubian plain. Under Attila, the horde pressed farther west, into the Rhineland and Gaul. The old Roman traditions, military and civil, were still strong enough in Gaul to enable the Roman general, Aëtius, to put together a composite force probably almost as mixed in blood and background as Attila's. In 451, Aëtius held the Huns near Troyes, at the battle often erroneously called that of Châlons. Thence the Huns passed into Italy, where tradition assigns to Pope Leo the Great credit for persuading Attila to give up his plans to take Rome.

Attila died soon after withdrawing from Italy, and the Huns, struck down by the plague, dispersed into oblivion. Attila had ruled not a state but an immense horde of professional cavalrmen and camp followers who were capable of living off the land like locusts. Undoubtedly many Germans, Slavs, and other non-Hunnic soldiers were added to the horde by accretion as it ate its way through Europe. The Huns were a horror to a generation that knew many horrors, and the name has survived as a term of abuse. (The Huns must not be confused with another group of Asiatic invaders, the Hungarians or Magyars, who were in effect relatives of the Huns and who came into central Danubia much later, at the end of the ninth century, to found there a permanent state.) Here is the sober Latin historian, Ammianus Marcellinus, reflecting contemporary opinion of the Huns:

The people of the Huns...exceed every degree of savagery. Since there the cheeks of the children are deeply furrowed with the steel from their very birth, in order that the growth of hair, when it appears at the proper time, may be checked by the wrinkled scars, they grow old without beards and without any beauty, like eunuchs. They all have compact, strong limbs and thick necks, and are so monstrously ugly and misshapen, that one might take them for two-legged beasts or for the stumps, rough-hewn into images, that are used in putting sides to bridges. But although they have the form of men, however ugly, they are so hardy in their mode of life that they have no need of fire nor of savory food, but eat the roots of wild plants and the halfraw flesh of any kind of animal whatever, which they put between their thighs and the backs of their horses, and thus warm it a little. They are never protected by any buildings, but they avoid these like tombs, which are set apart from everyday use. For not even a hut thatched with reed can be found among them. But roaming at large amid the mountains and woods, they learn from the cradle to endure cold, hunger, and thirst. When away from their homes they never enter a house unless compelled by extreme necessity; for they think they are not safe when staying under a roof. They dress in linen cloth or in the skins of field-mice sewn together, and they wear the same clothing indoors and out. But when they have once put their necks into a faded tunic, it is not taken off or changed until by long wear and tear it has been reduced to rags and fallen from them bit by bit. They cover their heads with round caps and protect their hairy legs with goatskins; their
shoes are formed upon no lasts, and so prevent their walking with free step. For this reason they are not at all adapted to battles on foot, but they are almost glued to their horses, which are hardy, it is true, but ugly, and sometimes they sit them woman-fashion and thus perform their ordinary tasks. From their horses by day or night every one of that nation buys and sells, eats and drinks, and bowed over the narrow neck of the animal relaxes into a sleep so deep as to be accompanied by many dreams.*

**Burgundians and Lombards**

The records show the names of many other tribes, such as the Sciri, Alans, and Suevi, who wandered and marauded, but who did not found true states. Individuals among them certainly settled down in a variety of places, and their chromosones, if nothing else, have helped make us and our world. Two other Germanic tribes, however, moved a relatively short way into the Empire and founded states that later figured largely in history, though they are now no more than provinces. About 443, the Burgundians moved into the central Rhone Valley in Gaul, where their descendants have remained ever since. They aspired briefly to political greatness in the late Middle Ages, but they became for the most part contented, well-fed, well-wined provincials. In something like the same way, the Langobards (Lombards) moved over the Alps into Italy in the late sixth century. They filled the vacuum left by the vanished Ostrogoths and the weakening Byzantines and set their stamp on the region of Italy that still bears their name, Lombardy. Both Burgundians and Lombards played major roles in the growth of their national states, France and Italy. In Lombardy the established religion of most of the invaders, Arianism, survived for several centuries.

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**The Anglo-Saxons**

Another Germanic tribe—or, better, a group of related tribes—also moved a relatively short distance, and set up a state and a society that have played a major part in world history. The Angles, Saxons, and Jutes started from the eastern shore of the North Sea, and moved by sea—on which they had had a good training as pirates—to the great island known as Britain. As the Roman Empire in the West fell into more and graver difficulties, it gradually abandoned the outpost province of Britannia between 410 and 442. The Roman civil and military government had maintained a kind of colonial rule over the only partly Romanized native Britons. The Anglo-Saxons—the Jutes are left out of the joint name—seeped into the disordered island, which was torn by its own tribal struggles and was threatened by invasion from the still heathen Picts and Scots in the north. Some of the Anglo-Saxon war bands were almost certainly invited for the purpose of redressing the balance among local groups, much as the Vandals had been invited into Africa.

Unlike the Vandals, however, the Anglo-Saxons gave their stamp to the land they invaded. They did not completely exterminate the Britons, some of whom almost certainly remained as a subject class that was gradually absorbed by the conquerors. None the less, Britain is unique among the invaded regions of the western Roman Empire in that it doubtless owes more to the Germanic barbarians than to the Romans. During four centuries of Roman rule, Britannia had been far less thoroughly integrated into Roman culture than had provinces like Gaul and Spain. Moreover, the Anglo-Saxons who came to Britannia were still heathen and had been less influenced by Rome than had other Germans.
III: The Franks—The Building of an Empire

The last of our list of German tribes is the Franks. Seen over fifteen centuries, they are the most important, the most successful in laying their imprint on history. Like the Anglo-Saxons, they moved but a short distance, steadily and cautiously. They were probably a new tribe, a consolidation of older groups mentioned by Tacitus in the first century. They come on the stage of history in the lower Rhineland, divided into two groups, the Salian (dwellers by the sea) and the Ripuarian (dwellers by the rivers Meuse and Rhine). From the “Low Countries” (Holland, Belgium, the Rhineland), they pushed southward in wars and raids, but they never deserted their home base. The Franks, in short, expanded almost like a modern nation-state, by adding to a nucleus. Even after they had attained European hegemony under Charlemagne, they kept their political center in the old home, their capital at Aachen (in French, Aix-la-Chapelle). Their history is the best thread through the story of the Dark Ages in the West.

In the last half of the fifth century the Salian Franks, under the leadership of the House of Merovech—the Merovingians—
consolidated Gaul and the Low Countries into the basis of the unit we call France. Under the succeeding House, that of Charles—the Carolingians—the Frankish kingdom was expanded into an empire which in theory represented a revival of the old western Roman Empire. At its height under Charlemagne, about 800, the new Carolingian Empire did in fact include many western Roman lands. But the new empire was short-lived, for under Charlemagne's successors in the ninth and tenth centuries it split into many independent or quasi-independent local units. These foreshadowed the modern states of France, Germany, and Italy—and that zone of fragmentation from Holland to Switzerland that still stands between the French and German nation-states.

Clovis

The first great figure in the building of the Frankish state is the Merovingian King Clovis, who reigned from 481 to 511. His success came partly from his long series of victorious military campaigns. At Soissons, in 486, he defeated the Gallo-Roman general Syagrius, one of the many who have been called the "last of the Romans." He then staved off another major German tribe, the Alamanni. Though never breaking permanently into Gaul, the Alamanni did settle in the partly Romanized area of Germany south of the River Main and have left their name in the French language to stand for all Germany, l'Allemagne. Next, Clovis won Burgundy fairly easily, and in the crucial battle of Vouillé in 507 he defeated the Visigoths and added to his realm most of their lands north of the Pyrenees.

Perhaps the greatest single reason for the success of Clovis lay in his conversion from the heathen faith to Christianity. According to tradition, as so often happened with Germanic chiefs, Clovis was converted through his wife, who was already a Catholic. He embraced—and this is of great importance—not the Arian faith of so many tribes, but true Roman Catholicism, the religion of the overwhelming majority of the peoples he came to rule. The great power of the Catholic clergy in Gaul, and the even greater power of the whole Roman Church, were cast on the Frankish side. Here begins that close co-operation between the French Crown and the Roman Papacy that was to play so important a part in western history.

The Merovingians after Clovis

The Frankish state was by no means a monarchy of the modern type. The Merovingians followed the old tribal rules of succession, so that on the death of Clovis the kingdom did not go to his oldest son, but was partitioned among his four sons. This practice of partitioning, and the consequent chronic struggles to reunify the Frankish state, plagued not only the Merovingians but also their Carolingian successors. Later Merovingian history is a tale of hopeless warfare and steady decline, marked by melodramatic intrigues and ruthless rivalries. The conduct of the Merovingian ruling classes is surely one of the low points in the record of western society, as degraded as that of Nero in imperial Rome.

Here is a sample of what went on, as reported by the sixth-century historian, Gregory of Tours. A grandson of Clovis, King Chilperic, married Fredegund, who was not of noble birth. Fredegund determined to make herself queen in fact as well as in name. She stopped at nothing to achieve her ambitions and to eliminate her rivals. When her sons perished in an epi-
with them as seemeth good to thee.’ She then went into her treasure-room, and opened a chest full of necklets and precious ornaments, for a long time taking out one thing after another, and handing them to her daughter, who stood by. At last she said: ‘I am weary; put thou in thy hand, and take out what thou mayst find.’ Rigunth put her arm into the chest to take out more things, when her mother seized the lid and forced it down upon her neck. She bore upon it with all her strength, until the edge of the chest beneath pressed the girl’s throat so hard that her eyes seemed about to start from her head. ... The attendants outside broke into the small chamber, and brought out the girl, whom they thus delivered from imminent death. Afterwards the hatred of mother and daughter sprang up even more fiercely, for the most part ending in brawls and blows. ..."

The last Merovingian kings are known in history as les rois faméants, the “do-nothing kings.” They lived secluded in their harem palaces while their officials did the real work of governing. A family descended from Arnulf, Bishop of Metz (clerical celibacy was not enforceable among these barbarian converts), came into particular prominence as officials who were called “mayors of the palace.” This position was roughly analogous to that of prime minister. One mayor of the palace, Charles Martel (714-741), made himself king in all but name and established the ascendancy of the Carolingian house. He organized the Frankish nobles into a dependable cavalry, and with them defeated a raiding band from Moslem Spain near Tours in 732. Tours, not much over a hundred miles from Paris, is the deepest penetration, north and west, into Europe attained by that extraordinary expansion of Moslem power which had begun in distant Arabia a century before (see Chapter VIII). Modern historians are no doubt right to remind us that the Moslems at

* Gregory of Tours, History of the Franks, O. M. Dalton, ed. (Oxford, 1927), Bk. IX, 34.
Tours were only a raiding band, and that probably France was not really in danger of being conquered and absorbed in 732. Still the battle of Tours is a great landmark, not only in French, but in western history. France, the heart of the West, was never again so directly menaced by Moslem power.

**Pepin and Italy**

Pepin the Short (741-768), the son of Charles Martel, was the first Carolingian to assume the title of King of the Franks. He further consolidated the realm and took important steps to bring the Frankish power into what could already be called "international relations." Since the dispersal of the Ostrogoths in the mid-sixth century, Italy had been the scene of conflict among three major rivals—the Byzantines, the Lombards, and the papacy. The Byzantines, thanks to the conquests of Justinian (see Chapter VIII), had held on to Sicily and the extreme south of the peninsula, and to the region around Ravenna in the north. They also maintained a kind of protectorate over the pope and Rome itself. The Lombards held quite securely their lands in the north and along the spine of Italy, and had shown signs of consolidating their rule somewhat as the Franks had done in France. In this laudable task the Lombards were soon balked by the Franks themselves, who intervened with almost modern balance-of-power methods to support the territorial independence of the papacy against the Lombards.

In the first part of the eighth century, the Lombards slowly consolidated their North Italian holdings and added Ravenna and other parts of the peninsula outside Lombardy proper. Alarmed by this progress, Pope Stephen II in 758 made a fateful visit to Pepin, King of the Franks. He approved Pepin's appropriation of the royal title and entered into what we today should call an offensive-defensive alliance. In two campaigns, Pepin defeated the Lombards and forced them to give up parts of their conquests in Italy, notably lands around Ravenna that had belonged to the eastern Empire. These lands Pepin handed over to the Pope as the "Donation of Pepin." Together with territories closer to Rome they became the lands ruled by the Pope as sovereign; even in the nineteenth century these lands were still known as the "States of the Church." Pepin's son Charles Magne finished off the Lombard kingdom in one campaign, and in 774 assumed the famous iron crown of Lombardy.

**Significance of the Frankish-Papal Alliance**

Frankish intervention in Italy may actually be one of the most important turning points in western history, for it preserved and strengthened the Roman papacy as an independent temporal power. This papal independence seems to modern eyes essential to the maintenance of the western Church as an institution never wholly dominated by the state, in contrast to the caesaropapism of the East (see Chapter IV). Possibly the Roman Catholic Church would have maintained its City of God even in an Italy that had been made one City of Man by successful Lombard organization. Possibly the Church in the eighth century was already strong enough to ward off caesaropapism. But as it happened it was the strong arm of the Carolingians, and their worldly desires for expansion and prestige, that enabled the papacy to maintain the temporal basis of its spiritual power.

The new Frankish patrons and protectors of the papacy might have become as great
a menace to papal independence as the displaced Lombards had been. Vandal Africa offers an example of how the invited outsiders end as the masters of those who invited them. This did not happen with the Franks and the popes. The realistic explanation is that the Franks, occupied with the whole western world, did not have the time or energy to concentrate on Italy; that, furthermore, the Frankish rulers in their ambitious aim of creating a super-state took on so many enemies that they had to make concessions to the popes to keep them on their side. Yet even the determined realist should perhaps grant that the Frankish leaders were not wholly unmoved by their status and responsibilities as protectors of the one True Church.

To strengthen papal claims, someone, or some group, in the papal chancellery, probably late in the eighth century, forged documents to prove that the Donation of Pepin was only a confirmation of a donation that had been made long ago by the fourth-century Emperor Constantine. According to the forged "Donation of Constantine," the Emperor, on leaving Rome for his new capital of Constantinople, had made Pope Sylvester his successor. Indeed, he had made him more than his successor, for the Pope had divine as well as mundane powers:

And inasmuch as our imperial power is earthly, we have decreed that it shall venerate and honor his most holy Roman Church and that the sacred see of blessed Peter shall be gloriously exalted above our empire and earthly throne. We attribute to him the power and glorious dignity and strength and honor of the Empire, and we ordain and decree that he shall have rule as well over the four principal sees, Antioch, Alexandria, Constantinople, and Jerusalem, as also over all the churches of God in all the world. And the pontiff who for the time being presides over that most holy Roman Church shall be the highest and chief of all priests in the whole world, and according to his decision shall all matters be settled which

shall be taken in hand for the service of God or the confirmation of the faith of Christians.

Wherefore that the pontifical crown should not be made of less repute, but rather that the dignity of a more than earthly office and the might of its glory should be yet further adorned —lo, we convey to the oft-mentioned and most blessed Silvester, universal pope, both our palace, as preferment, and likewise all provinces, palaces and districts of the city of Rome and Italy and of the regions of the West; and, bequeathing them to the power and sway of him and the pontiffs, his successors, we do (by means of fixed imperial decision through this our divine, sacred and authoritative sanction) determine and decree that the same be placed at his disposal, and do lawfully grant it as a permanent possession to the holy Roman Church.*

The "Donation of Constantine," accepted in the Middle Ages as authentic, was proved to be a forgery in the fifteenth century by the Renaissance scholar, Lorenzo Valla (see Chapter X). Valla demonstrated that it contained many anachronisms—eight-century usages and references in a supposedly fourth-century document. The forging itself was in many ways typical of the state of mind of early medieval intellectuals. One almost thinks that those who made the forgery believed it to have been in some sense "true": this is what Constantine must have done.

Expansion under Charlemagne

The man who brought to a climax the alliance between Franks and popes was the son of Pepin the Short, Charles, known to later generations as Charlemagne (from the early French vernacular form of Carolus Magnus, Charles the Great). Charlemagne (768-814) proceeded to ex-

* Documents of the Christian Church, Henry Bettenson, ed. (New York, 1947), 140, 141.
tend his control over Italy, as we have seen. In the 780's he campaigned eastward, conquering the Saxons and the Bavarians in bitter fighting. Here for the first time the tide turned: Germany, the homeland of these swarming barbarian hordes, was invaded from the old Roman lands. Now for the first time Germany comes into our history as something more than an outside area reported on by an occasional historian or geographer. Some German tribes, especially the Saxons, were determined heathens, and Charlemagne had a hard time converting them to Christianity. Many of them were, in fact, converted only at sword's point. But the monks and priests followed with the learning and the regular services of the Church, and gradually Germany took its place among the lands of the Roman Catholic Church.

As Charlemagne moved eastward, he came finally to the zone between Slavic and German populations, which is still today, as often before, a disputed zone between the two peoples. Roughly, Charlemagne's power, the power of the organized West, attained a line along the Elbe and then along the Danube where it turns sharply south below Vienna. Here Charlemagne set up special frontier provinces which he called marches or marks, and began that long historic German push which the Germans call the Drang nach Osten, the drive toward the East.

Even this early, the armed expansionist had to worry about protecting several fronts simultaneously. With Germany still not wholly conquered, Charlemagne had to take care of the Avars on the lower Danube and of the Moslems in Spain. He totally defeated the Avars, but, though he set up a Spanish march south of the Pyrenees in what is today Catalonia, he never really made a serious dent in Moslem power. Yet Charlemagne's name has gained most renown, perhaps, from an early (778) campaign in Spain, where his rear guard was defeated at Roncesvalles. This campaign was the theme of the unknown poet (or poets) who composed the epic Chanson de Roland. This Song of Roland, as we have it, dates from several centuries later, and is a chief source of our knowledge of the state of mind of the early medieval aristocracy in the West. In it and in other legends about the great Emperor, Charlemagne became the hero of romance.

The Revival of the Empire

By the end of the eighth century, the territories under the rule of Charlemagne included most of the old western Roman lands. The chief exceptions were Britain (in the hands of the Anglo-Saxons), North Africa and most of Spain (in the hands of the Moslems), and southern Italy and Sicily (shared between the Moslems and Byzantines). Significantly, the Carolingian state encompassed German lands between the Rhine and the Elbe that had never been part of the Roman Empire. On Christmas Day, 800, Charlemagne was crowned Emperor in Rome by the hand of the Pope himself, Leo III. Once more there was a Roman Empire in the West.

We cannot even be quite sure that Charlemagne wanted to be emperor. His admiring contemporary biographer Einhard tells us that Charlemagne regretted the step. It is just possible that Pope Leo actually planned the coronation, and surprised Charlemagne with it, though it is plain that Charlemagne did not have to be dragged to the ceremony. Charlemagne certainly felt long before 800 that he was in fact the protector of Italy and of the pope, that they were in his sphere of power. The new and imposing title of emperor may have meant little more to him that that. Yet its revival did offend the eastern emperors,
and later attempts of Charlemagne to mend the breach—at one time there were negotiations looking toward a marriage with the eastern Empress Irene—came to nothing.

Charlemagne's empire, as we shall see, hardly outlasted Charlemagne himself. Some historians say that it was all show and empty titles, that it had no real influence on the course of European history. Others agree that Charlemagne's empire and its continuation, the Holy Roman Empire of the German People, were but the impotent ghost of the old Roman Empire. But they add that as events turned out this vain and empty title lured generations of German rulers over the Alps into Italy in search of a delusive honor, kept them from forging Germany into a national unity, indeed kept Italy and Germany tied together in an utterly unnatural relationship that prevented
either from attaining national unity until the nineteenth century. More idealistic historians insist that Charlemagne's revival of the imperial title helped keep alive, even though in a tenuous and almost unreal form, the ideal of a Christian western society with something in common, not merely a collection of parochial states devoted to the cut-throat competition of war and so-called peace. Finally, some historians maintain that thanks to Charlemagne's act a lay power with universal or at least pan-western temporal aspirations was able through the medieval centuries to oppose the temporal claims of a spiritual power, the papacy. The existence of these two claimants to supreme power, the Pope and the Emperor, saved the West from the extremes of caesaro-papism on the one hand and theocracy on the other. This rivalry and tension helped promote such typically western institutions and attitudes as individual rights, the rule of law, and the dignity of man. These are formidable results from a single act, and of course they cannot be "proved." Nevertheless, it is clear that the revival of the old Roman imperial idea is one of the great threads that run through all subsequent European history. The empire soon became a German one, but there always remained about the very name "empire" some suggestion of a common political order within which war was somehow "unnatural," not right. In this sense, the medieval empire is a link between the one World of Rome and the One World of twentieth-century ideals.

Charlemagne the Man

Of the man who began all this we know tantalizingly little. Indeed, to work out the biography of medieval persons is a difficult matter; the thousands of intimate details we have for a Napoleon or a Lincoln, for instance—to say nothing of the subject's own letters, diaries, and the like—simply do not exist. Many Greeks and Romans, such as Marcus Aurelius, are more real to us than any medieval figure. This distance, so to speak, between us and medieval persons is no doubt in part a spiritual distance, since they lived in an age of faith in the immanence of the supernatural; but it is perhaps even more a simple lack of materials. Unlike Marcus Aurelius, Charlemagne has left us no authentic autobiographical work of his own.

We do indeed have a good brief contemporary life by the monk Einhard, a member of the little inner circle of intellectuals Charlemagne kept with him at Aachen. Charlemagne clearly felt himself to be a Frankish chief—indeed he wore the Frankish national costume all his life. He was tall, and active in hunting and in such other activities as suited the new warrior aristocracy. According to the standards of his lusty age, he was temperate in food and drink, but even according to these standards he was perhaps rather intemperate in sex relations. Einhard lists nine wives or concubines, and in the middle of the passage he gives us a revealing parenthetical remark about a daughter "of a concubine who has escaped my memory." But Charlemagne was also an intelligent, able, inventive man, who by no means stumbled into an empire. He spoke Latin as well as his native Frankish (German). To make his vast empire a going concern, he put intelligence—his own and that of his helpers—to work on the available materials. The available materials, however, were not adequate to the task. Here is what Einhard has to say:

When he had taken the imperial title he noticed many defects in the legal systems of his people; for the Franks have two legal systems, differing in many points very widely from
one another, and he, therefore, determined to add what was lacking, to reconcile the differences, and to amend anything that was wrong or wrongly expressed. He completed nothing of all his designs beyond adding a few capitulaires, and those unfinished. But he gave orders that the laws and rules of all nations comprised within his domains which were not already written out should be collected and committed to writing.

He also wrote out the barbarous and ancient songs, in which the acts of the kings and their wars were sung, and committed them to memory. He also began a grammar of his native language.*

Yet Einhard has just told us that Charlemagne tried late in life to learn to write, and never succeeded at the "strange task," even though he kept writing materials under his pillow. He and his experts simply could not become expert enough. Nothing shows more plainly the basic fact that the "darkness" of the Dark Ages came largely from the loss of the accumulated knowledge and skills of the Greco-Roman world.

The Decay of the Carolingian Empire

Charlemagne had his son Louis the Pious crowned during his own lifetime, and at his death in 814 Louis took over the realm. But the old Frankish custom of partitioning the king's lands among all his sons now plagued the empire. As early as 817 the sons of Louis made a preliminary partitioning which led to the usual wars and further partitioning. In each generation, one Carolingian was marked out as emperor, but by now it had become almost an empty title. In the confusing sequence of wars and treaties there is a significant incident which shows that something more, however, than the Frankish law of succession was at work. This is the Strasbourg Oaths of 842, of which we have the text. Two of Charlemagne's grandsons, Louis the German and Charles the Bald, allied against a third, Lothair, who had the title of emperor. The brothers and their armies took an oath of alliance; the soldiers of Louis swore in a language that is recognizably German, and the soldiers of Charles swore in a language that is recognizably French. Here, over a thousand years ago, a France and a Germany were emerging faintly—and in between them was a zone of fragmentation that was to be fought over by these two states to this very day, the middle kingdom of Lothair, a part of which is still known after him as Lorraine or Lothringen. Perhaps one of the reasons why the empire of Charlemagne could not be held together was that the French and the Germans could not be held together.

Modern France and modern Germany did not spring into being in 842, however. Nothing so large as these states could be maintained then; indeed, political and economic subdivision was soon to go much further all through the West. For example, in 879 and 888 two kingdoms of Burgundy arose in the old middle kingdom of Lothair; one was centered in the Rhone Valley, and the other in the region from Besançon to Geneva. In both France and Germany there grew up great duchies, really little kingdoms, the names of which are still familiar to us as "provinces"—Champagne, Brittany, Aquitaine, Saxony, Bavaria, Franconia. In Italy the same process of disintegration, which had already begun before the Carolingians, went on.

Anglo-Saxon Britain

Across the Channel, in the British Isles, the invading Angles, Saxons, and Jutes had all founded little states. These states warred among themselves and with

the "Celtic fringe," the still independent Celts of Wales and Scotland. Seven states (the "Heptarchy") had emerged by the seventh century: the Anglian Mercia, Northumbria, and East Anglia in the north and east; the Saxon Essex, Sussex, and Wessex toward the south; and the Jutish Kent in the southeast. Christianity was introduced into the south by Roman missionaries in 597; it had been introduced into the north even earlier from Celtic Ireland.

Three of the Anglo-Saxon states made successive bids to unify England. After the short-lived supremacies of Northumbria and Mercia, in the early ninth century Wessex won for itself a position that promised to last for a longer time. Then, as we shall soon see, a new wave of invaders broke over England—the Danes or Northmen. It was Wessex that led the resistance to the Danes and established a unified Anglo-Saxon state in the tenth century.

By the tenth century the Anglo-Saxon kings ruled over a land of thirty-four shires or counties; in the thousand years since then only three new shires have been added, and three others have been created by subdivision. In each of the shires a bishop, appointed by the king, represented the Church, and an earl, as the greatest of the nobles, held both land and office under the crown. The most reliable royal official was the sheriff (shire-reeve, or steward of the shire), who collected the royal income and traveled to the royal treasury to deliver it. The shire court met twice a year to carry on the local government of the shire; the bishop or sheriff presided over the sessions. Each shire was divided into smaller units called hundreds, which had their own courts. These courts met monthly. Most criminal cases were decided at this level, and only cases that dealt with title to land were normally reserved for the shire court. There were only a few towns, but there were several fortified centers, or boroughs. The boroughs, too, had courts, which met three times a year.

The Anglo-Saxon king governed through the officers of his household and the official clerical staffs. He had a great council, called the witenagemot, which was made up of important landholders, officials, and churchmen. Its functions were vague and unspecialized, but at times it gave advice, acted as a tribunal, and elected and deposed kings. The king's revenue came from his own estates, from a tax called the Danegeld for defense against the Danes, from fines imposed by local courts of which he could keep two-thirds, and from various tolls and customary dues. His army was still the old Germanic host (fyrd) in which every landholder was obliged to serve, but he also had additional household troops. The institutions of Anglo-Saxon England in the tenth century were not far different from those of the Franks two centuries before in the early Carolingian days.

IV: Europe and the Northman

The whole problem of the breakdown of the One World of the Romans, with which we began this chapter, would be seriously misunderstood if we thought of the barbarian invasions of the West as limited to the Germanic waves of the fourth, fifth, and sixth centuries. Actually, there were two other waves of invasion:
the one initiated by the extraordinary rise of Mohammed in Arabia in the seventh century, which threatened the West mainly through Spain and southern Italy (see Chapter VIII); and the invasions of the ninth and tenth centuries which originated in Scandinavia, a region that had hitherto been outside western history. These invasions of the Northmen, or Vikings, proved to be a severe blow. For France, the Low Countries, and the British Isles, the ninth and tenth centuries were in some respects the low point, the period of greatest disintegration and darkness.

The Norse Invasions: Causes and Character

The Northmen came by sea in little bands. They navigated small ships with sail and oars that could easily penetrate estuaries and rivers like the Thames, the Seine, the Loire. These heathens were fierce fighters; they were masters of a hit-and-run technique of raiding that made it very difficult for the small land forces of a Europe already far gone in political sub-

division to cope with them. At first, the Northmen came as mere piratical raiding bands who plundered the poorly protected coasts of Ireland and England. The booty that they carried home to Norway and Denmark whetted their appetites, however, and soon they organized fleets of several hundred ships. With these fleets, they seized coastal lands and proceeded to winter there. Raiders prowled along the coasts of Spain, and even into the Mediterranean. Some of them turned westward, and reached Iceland and Greenland. A few may even have reached Canada or New England, although probably we shall never have positive evidence that this is so.

What brought about this sudden swarming of the Northmen out of Scandinavia we cannot know for certain. They were not pressed from behind in their homeland, as the Goths had been pressed by the Huns. It is most likely that they were attracted by the news that pickings were better to the south than in their homeland. The Northmen may even be a rather special case of emigration from an overpopulated district. One is struck throughout the history of Normandy, which became the base of operations for the most famous Scandinavian exiles, by the large families in the upper or noble classes, and by the habit of the younger sons of going abroad to improve their fortunes. Since polygamy was common in the upper classes of heathen Scandinavia (the lower classes could not afford it), it seems likely that the sons of Viking chiefs either had to leave home or else cease to live in the style to which they were accustomed.

The Northmen butchered the unfortunate people on whom they descended and destroyed their settlements. The chronicles of western Europe during this period are full of accounts of their horrible deeds. But they were too few in number to exterminate the other western Europeans, and their
waves of invasion gradually subsided. By this time, however, many Northmen had settled permanently in France and in the British Isles.

**The Norse Invasions: Consequences**

In France, the Northmen gradually gathered together in the region known as Normandy along the lower Seine River. There, beginning in 911, the French kings were obliged to grant them the same kind of political concession which the Romans had given the Goths centuries before. In Normandy, the Viking settlers became a ruling class operating under the system we know as feudalism. As Normans, they eventually organized a state that was more efficiently administered than was usual in the feudal age. From this base they launched out on a series of great accomplishments: they conquered England in 1066, they sent bands to form Norman states in Sicily and southern Italy, and they later set up crusader principalities in the Near East. Their remarkable career suggests that the Normans possessed an exceptional endowment for war and politics.

In the ninth and tenth centuries, the Danes, who were kinsmen of the Normans, came close to accomplishing in England what the Vikings had accomplished in Normandy. These men of Denmark first raided, then settled, and at last came to hold large portions of the east and north of England. Challenging the newly won supremacy of Saxon Wessex, they were held off by the efforts of King Alfred (871-899), who has been suitably rewarded by history with the title of Alfred the Great. To satisfy the invaders, however, Alfred had to grant them the territorial concession of the "Danelaw," a large area in East Anglia, Mercia, and Northumbria, where place names still mark their settling. Under Alfred's successors the Danelaw was gradually absorbed, and many Danish warriors entered into the new fighting aristocracy of the Saxons. Then came other waves, this time from a Denmark that was better organized politically. At last, in 1017, the Danish king, Canute, was actually elected King of England by the witenagemot.

Canute, who was a very able man, ruled over a super-state that included England, Denmark, and Norway—a sort of northern empire. It is tempting to speculate whether such a state, organized around the North Sea as the Roman Empire had been around the Mediterranean, could have been made to last. Geography was not in itself a bar-
rier, for a small sea unites rather than divides a seafaring people. But Camute died young in 1035, and in 1042 his line was succeeded in England by the Saxon, Edward the Confessor. The Scandinavian lands went their own way. A few years later, in 1066, the Norman William seized the English throne by conquest, and England was tied once more to western rather than to northern Europe.

Ireland

A third victim of the Viking raids was Ireland, which first comes into western history in the Dark Ages. Ireland was known to the Romans, who called it Hibernia, but it never became a part of the Roman Empire. The Irish state was a loose society of warring clans and tribes, with a strong priestly class known as the druids. The Irish were a Celtic people, related both to the Gauls of the Continent and to the Britons. Ireland had been converted peacefully to Christianity in the first half of the fifth century, under the leadership of a Romanized Christian Briton, St. Patrick. However, the increasing effects of the breakdown that soon followed, especially the disorders in Britain and Gaul, isolated the newly Christian Ireland from the Roman center of church government.

The next few centuries, from the fifth to the ninth, marked a great flourishing for Ireland, which somehow was magically spared from the barbarian inroads. Irish church organization was greatly affected by the whole structure of Irish society; the priest became the counterpart of the traditional druid. The churches promoted learning, poetry, and the illumination of manuscripts. The illuminated Book of Kells, which dates from this era, is one of the artistic wonders of the Middle Ages. Some of its letters are elaborately decorated with interwoven traceries so delicate that they were reputed to have been drawn by angels. The illuminations in the Book of Kells also include fantastic and humorous pictures—human heads, imaginary creatures, and, in one instance, rats eating the communion wafer while cats look on.

In time, Irish monasticism became so strong that many Irish monks and scholars moved out of Ireland as missionaries to convert the heathen in Britain and elsewhere. St. Columban, for example, born in Leinster, headed missions from the Low Countries up the Rhine to Switzerland and even into Italy in the seventh century. This “Celtic Christianity” developed several practices that differed from those of the Roman Church, notably in the method of determining the date of Easter. Yet it is probably wrong to think of a genuine corporate struggle between the Roman and the Celtic churches. The Synod of Whitby, which was held in England in 664, was a landmark in the reconciliation between the two churches. It could hardly have been successful had the two groups been opposed root and branch.

Later on, this early greatness of Irish culture helped to bolster the patriots who promoted Irish nationalism. They remembered that a civilized Ireland had once brought culture to an England of barbarous, heathen, Germanic tribesmen. But the civilized Ireland of the early Middle Ages developed little political and economic strength. When the Northmen descended on the coast at Dublin in 840, the Irish were perhaps even more helpless against them than were the English and the French. Soon the Northmen were firmly established, especially in the ports of Dublin, Waterford, and Limerick. But in the interior, the Celtic chieftains held on. Early in the tenth century, under the leadership of Brian of Munster, these chieftains won the battle of Clontarf against the Northmen and their
native allies. Finally, the Northmen were absorbed into the texture of Irish society.

The two centuries of struggle had, however, put an end to the peaceful Ireland of monasteries and poetry, and had left a country divided into rival tribal areas. In the century following William's conquest of the English throne, one of the Irish chief-tains rashly decided to invite outside aid to help him in his fight against his rivals. The King of England arrived in Ireland in 1167, and managed to establish half-independent feudal states in the eastern part of the island. Ireland was tied loosely to England and to the whole medieval world, and her isolation was ended. This was the beginning of the long history of antagonism between English masters and Irish subjects.

Germany and Italy

The waves of invasion from Scandinavia did not altogether spare Germany, which, as we have seen, became a political part of the West largely through the Carolingian expansion in the eighth century. Tempted by the estuaries of the Weser and Elbe, marauding bands of Northmen now added Hamburg to their list of victims. But the Northmen did not play a major part in the formation of Germany. When Charlemagne's empire broke up in the ninth century, its eastern part remained under Carolingian rulers who were unable to hold the country together. In the tenth century, consequently, large local units were able to gain strength—the duchies of Saxony, Bavaria, Swabia, Franconia, and Thuringia. On the eastern fringe of Germany—it might be better to say "the Germanies"—frontier states like Brandenburg and Austria grew up in constant aggression against the heathen Slavs.

The German Carolingian line in the east ended with the death of Louis the Child in 911, and the German nobles elected as their king Conrad, Duke of Franconia, to keep out the already "French" Carolingians from the west. But the rivalry of the duchies made a solid kingship impossible until the appearance of the extremely able Saxon king, Otto I, the Great (936-973). Otto defeated the rival dukes, and in 955 at the battle of the Lechfeld he won a great victory over the newest menace from the East, the Magyars or Hungarians who had settled in the land we call Hungary. At this point, Otto revived the imperial title and claim, which had become almost meaningless in the West.

In the first half of the tenth century, local Italian magnates had held the imperial title, even though they had been without power outside Italy. There was no strong hand like that of Charlemagne to preserve even the semblance of unity in Italy. The papacy itself had become a stake in Roman internal politics, and the Moslems were threatening from the south. Tenth-century Italy really does deserve the overworked adjective "anarchical." Yet the popes, even at this low point in Church history, maintained some relations with all the West. And, at this lowest point in western trade, some merchandise still moved along the great trade routes, notably those across the Alps. Finally, Rome exerted a real pull of attraction on the North, and especially on the rulers of Germany. In 962, Otto the Great was crowned emperor by the pope. Now Germany and Italy were linked across the Alps, and one of the most serious medieval problems, that of the relation between Pope and Emperor, was firmly set.

A Bird's-eye View
of the West about 1000

The eleventh century was roughly the dividing line between the Dark Ages and the Middle Ages proper. The Roman Catholic Church was now nearly supreme
in the West; the Celtic and Scandinavian fringes had come into the fold; and the line against the heathen Slavs was being slowly pushed eastward. Most of Spain, and Sicily and southern Italy, were still under Moslem rule, but Christianity remained the faith of the native populations. In the long centuries of internal division and attacks from Germans, Moslems, and Northmen, the discipline of the Church had greatly weakened, but in the next age a great revival within the Church was to prepare the way for medieval Roman Christendom.

Something like the beginnings of the great states of our time have come into being, except perhaps in Italy, but they are all subdivided into local areas with a great degree of independence. England is the closest to being a modern centralized state. Ireland, Wales, and Scotland are all "independent," sharply divided into warring groups and areas. The accession of Hugh Capet, a local leader of the Parisian area (the Île de France), as King of France in 987 marks what we might regard as the founding of France. When Louis XVI went to the guillotine in 1793, he went as "Citizen Louis Capet." Yet his remote ancestor Hugh was hardly more than one feudal leader among others. The situation was much the same in Germany, although Otto the Great showed that a strong ruler could bring the dukes to heel and could make the position of emperor more than an empty title. Disunited Italy had no political head, save the Holy Roman Emperor, who claimed to be King of Italy. In Spain, the Christian kingdoms in the north—Galicia, the Asturias, Navarre, Leon—formed the nuclei of the future Spanish state, but the tide had not yet clearly turned against the Moslems. In the far north, the Viking period of expansion had run its course, and the kingdoms of Denmark, Norway, and Sweden had come into being.

On the east, Charlemagne's frontier against the Slavs had been the Elbe. In the next few centuries some of the Slavs were "integrated" with Europe by being conquered and absorbed by Germans. The process was chiefly one of gradual expansion of trade, the gradual establishment of Slav states, and, above all, their gradual conversion to Christianity. Here there is a fateful line, the line between conversion from Rome to Roman Catholicism and conversion from Byzantium to eastern Orthodoxy. The Poles, the Czechs, the Croats got with Roman Christianity the Roman alphabet, and inevitable ties of all sorts with the West. The Russians, the Bulgarians, the Serbs, and the Latin Romanians got with Orthodox Christianity a different alphabet, the Cyrillic, invented by missionaries from Byzantium, and inevitable ties of all sorts with the East. That line of demarcation is still of major importance today.

V: Western Institutions, 500-1000

The Problem of Origins

Out of the centuries between the fall of Rome and the last attacks of the Northmen there arose the institutions, the culture, and the way of life that we call medieval. Our documentation of these developments, however, is sparse and uncertain. We have almost no statistics on the Dark Ages. It is small wonder that such
problems as the “origins of feudalism” have been the subject of learned treatise after learned treatise, and have engendered a great deal of scholarly heat.

One of these great debates about medieval origins is, we may hope, exhausted. This is the debate over whether the origins of basic medieval institutions like feudalism were “Roman” or “Germanic.” During the nineteenth century, German historians and their British followers felt that the heroic men of the German forests, whom they supposed to be their ancestors, had provided everything worth while that persisted after 500. French historians and others of Roman sympathy took the opposite view: that what had really come through the turmoil and the darkness of the barbarian invasions was of course Roman and civilized.

The facts of medieval origins are extremely complex. Many diverse elements combined to form the medieval reality, and they were combined in a way that cannot be analyzed exactly or mathematically. We can detect elements that persisted from Rome; elements brought in by the Germans, Moslems, and Northmen; the defense reactions of settled inhabitants against invaders; the long, slow mutual adjustments between invaders and invaded; the ideas and the emotional and intellectual attraction of Roman Christianity. The best thread through this complexity is the concept of the breakdown of man’s ability to hold together large groups of human beings for political or economic purposes. The One World of Roman law, administration, and business was shattered into hundreds, indeed thousands, of little local units.

The Breakdown into Local Units

The manor was a largely self-sufficient farm community that became the basis of medieval society and economy. This rural institution overshadowed in importance both urban and commercial units, although cities and towns never wholly disappeared and trade never wholly died out during the Dark Ages. The thousands of medieval manors were by no means uniform in area, in the produce they raised, in the number of people who lived and worked on them, or in any other respect. They varied greatly not only in size, pro-
ductivity, and wealth, but also in internal organization and in their relations with the outside world.

The term manorialism describes the economic arrangements within the manor and the relationships—economic, social, and political—between the proprietor or lord of the manor and his tenants. The tenants were the farmers and herdsmen who worked on the land. They usually had homesteads of their own, perhaps grouped in villages, and plots of their own, which they cultivated for food. But they usually had to work for part of each week without pay, on the lord’s land, and they usually had to pay him a percentage of their own crops. As a result, the lord enjoyed both free labor and free produce. Often the lord settled disputes between his tenants in his own court, and exercised what amounted to police powers over them.

The lord of a manor often did not own his manor, in our modern sense of ownership. It was not his real estate, except on special terms, and he was himself a tenant. Some other lord allowed him to hold and use the manor on certain military and political conditions. Viewed from this aspect, from above rather than from below, the manor was a feudum or fief, a grant made to a lord by a higher lord. The terms “feudal” and “feudalism” describe the relationships—military, political, and social—that existed between the lord of the manor and the person from whom he held it.

Together, manorialism and feudalism describe an entire way of life during the Middle Ages. This way of life is sometimes called the “feudal system,” a name, however, that is just as misleading as “manorial system” would be. The word “system” suggests a neat arrangement the same everywhere, like the Dewey decimal or Library of Congress system of cataloguing books. It suggests a standardization, that is quite un-medieval. It is also misleading to think of the Middle Ages as completely lacking in system. The institutions we are tracing were parts of the human attempt to organize life on this earth. They were not systematic attempts, but they were more than random, makeshift efforts to keep humanity going until the happy day when the Renaissance, the Reformation, and Science would come along.

**Early Feudalism**

Feudalism was essentially a political device to preserve over many square miles of territory the chain of authority that the Romans had maintained in their army and their bureaucracy. That chain could no longer be preserved in its old form, because the individual members could not be paid or supervised from a common source. In the decay of the Roman Empire, large local landlords had already taken increasing responsibility for the people who lived on and near their estates. They came to be magnates, local bosses or chieftains, private persons performing a public function. As the barbarians seeped in, some of them displaced Roman magnates as great landholders. But they remained partly dependent on their own chiefs. The barbarian “concession” kingdoms that arose in all parts of the disintegrating Empire retained at least the basic principle that local government should be carried on by agents of the Crown, either barbarian or Roman.

Two of the most important formal titles of developed feudalism, count and duke, originated in the administration of the late Roman Empire. The count (in Latin, Comes; in German, Graf) was a local, or “county” official who was appointed by the Crown and who could be recalled by the Crown. The count acted as the agent of the Crown in fiscal, judicial, and above all

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**CHAPTER V**
military administration. The duke (in Latin, dux) came to perform most of the functions of the count for a larger and more important area, the duchy rather than the county. In the Middle Ages many dukes, and even a few counts, such as the Count of Champagne, came to be kings or kinglets in all but name. By a long, slow process, the public offices of duke, count, and other administrators fell into the hands of magnates and became hereditary. Thus the control of real estate came to be inextricably mixed with the exercise of governmental functions.

An important transition to feudalism was the beneficium or benefice, the form of grant by which land and office were bestowed in Carolingian times. The benefice gave the holder, in return for performing governmental functions, certain rights or immunities. Notably, the possessor of the benefice ran his own law courts, collected his own taxes, and contributed his own armed quota to the armed forces of the granter. Although the benefice was not at first hereditary, holders of benefices often threatened to become independent of the Crown.

Charlemagne, therefore, tried to control his counts and other local officials by a familiar bureaucratic device—periodic inspections by traveling agents of the central power. His missi dominici (from the Latin, "those sent out by the lord") went about his empire in pairs, usually one layman and one cleric, to check on local administration. They then reported their findings to the Emperor. But, since travel and communication were slow, Charlemagne had trouble, especially on the frontiers of his vast empire, in controlling the counts and the special officials for the marches, the margraves (in German, Markgraf, the "march-count" or marquis). Charlemagne tried hard to build new institutions out of Roman and Germanic elements. But he simply did not have the authority or the technical means of enforcing his will throughout his empire. On his own private estates he kept careful watch, as we can see from the documents called capitularies. These are in effect his domestic executive instructions; they get down even to the most intimate details of farming.

The death of Charlemagne and the disintegration of his empire accelerated the process of feudalization. The new kings in France, Burgundy, and Germany, the leaders of the great duchies, and the local Italian lords—all needed men and money to carry on their wars. Under the conditions of breakdown the only way they could get men and money was to make concessions to the magnates who could provide them. These concessions meant that the magnates were granted full feudal status; they became hereditary holders of property and hereditary exercisers of governmental functions. By about 1000, the more or less temporary benefits had become the hereditary fief, and feudalism was established in the medieval West.

Vassals and Lords

The holder of a fief was the vassal of the lord who had granted it, and the lord was the suzerain of the vassal. The term "vassal" now implies a somewhat degrading relationship of inferiority and dependence. In feudal usage, however, it has no such sense. Both suzerains and vassals came from the same class of fighting aristocrats; together they formed the new ruling class. This class was composed of descendants of the old Roman imperial magnates and the barbarian chiefs, including representatives of the Northmen. It was held together by rules, traditions, and ethics that were already becoming the code of chivalry, to which we shall return in Chapter VII.
Feudalism owes something to both German and Roman origins. One German source is the comitatus of the primitive German tribes described by Tacitus and others. The comitatus was a band of warriors grouped around their fighting leader in a relationship of mutual dependence, trust, and sharing of the booty. One Roman source is the old relationship of clienty, which goes back to the Republic, when weaker and less fortunate individuals (the clients) had grouped themselves around a stronger and richer patron. In the late Roman Empire, the household of clients around the patron had become a household of retainers assembled around the magnate on his estate.

The feudal relationship did not depend on cash, although the vassal might help to supply the provisions for the lord’s household, and the lord might provide some of the military needs of his vassals. But the relation of suzerain and vassal is not, for example, like that of “boss” and “man,” of employer and employee. There is nothing quite like it in the modern West. Even within the officer hierarchy of modern armies, on which chivalry has left obvious traces, formal subordination of a legalistic and even bureaucratic nature has greatly altered the feudal inheritance. Perhaps the feudal relationship is most visible to us in another field of human activity that is directly descended from it—amateur sports, with their teams of players and captain and their code of playing the game according to the rules. In feudal days, however, the game was the serious one of fighting. War bulked large among the occupations of the feudal ruling class; the “social services,” save for the basic needs of law and order, figured hardly at all.

This military class, in those rough days, included many leading members of the clergy, a class that nowadays, except for military chaplains, has become disassociated from fighting. The clergy, especially the bishops and abbots, or heads of monasteries, were in fact also owners of real estate. Their education made them almost the only persons in the Dark Ages who were skilled in writing, law, and accountancy. They were drawn ineritably into the play of power politics, especially since the higher clergy came from the families of the fighting nobility. The land, even when it was in clerical hands, still had to supply fighters. Later in the Middle Ages, clerical magnates no longer fought in person. Instead, they either hired knights to fulfill this part of their feudal obligations or else made direct money payments to their lords. The chronicles of the early Middle Ages, however, are full of bishops and abbots who wielded the sword vigorously in battle.

The Feudal Contract

The lord and the vassal defined their feudal relationship in a contract. The act of entering into the contract was a very solemn ceremony, as we can see from this account of the manner in which the Count of Flanders received the pledges of his vassals' loyalty in the twelfth century:

First they did homage in the following manner. The count demanded of the future vassal if he wished without reserve to become his man [homme], and he replied "I wish it"; then, with his hands clasped and enclosed between those of the count, their alliance was sealed by a kiss. Secondly, he who had done homage engaged his faith...in the following words: 'I promise by my faith that from this time forward I will be faithful to Count William and will maintain towards him my homage entirely against every man, in good faith and without any deception.' Thirdly, all this was sworn on the relics of saints.

After the vassal had done homage and had sworn fealty (fielity), the suzerain proceeded to the act of investiture. He invested the vassal with a symbol, perhaps a staff or a bit of earth, signifying the transfer of the fief to the new holder. The fief could be any piece of land, small or large, a single manor, a group of manors, or a whole province. For example, the Norman dukes held Normandy as vassals of the French king. The fief could also be a building, such as a castle. Or it might not be real estate at all, but simply the right to collect taxes or tolls, to coin money, or to hold a court of justice and enjoy the fees levied by the court.

The feudal contract imposed obligations on both parties. The lord contracted to protect the vassal and the fief, if necessary by arms; to respect the vassal's womenfolk; and to see that the vassal received justice at the hands of his "peers" (the other vassals, his social equals) in the lord's court. The vassal, in turn, promised to give the suzerain "aid and counsel." "Counsel" meant sitting in judgment on his peers in the lord's court. "Aid" meant above all military aid, personal participation with full knighthood equipment in the lord's wars. Since this obligation might prove time-consuming and costly to the vassal, it was usually limited to a certain period, often forty days a year.

Aid might also mean entertaining the lord and his retinue, for in those days of poor roads and meager trade it was sometimes simpler for the lord to move his household to the source of food on his vassals' manors than to move the food to his household. Here, too, a time limit was usually set on the vassal's obligation, lest it prove burdensome. Aid, finally, meant special payments by the vassal in produce or money whenever the suzerain faced an unusually expensive emergency—when he went on a crusade, or when he entertained at important family ceremonies. The marriage of the lord's eldest daughter or the coming-of-age and knighting of his eldest son occasioned weeks of costly feasting and entertainment.

The feudal contract was usually oral, but sometimes, in the later Middle Ages, it was written down in the form of a charter. The most famous document of English history, Magna Carta, is a written redefinition of the feudal contract between the lord, King John, and his vassals, the barons of the realm (see Chapter VI). Written or unwritten, the contract had to be renewed whenever one of the parties to it died. When a new vassal inherited the fief, he made his lord a special payment called relief, which was a part or even the whole of a year's revenue from the fief. The relief was the feudal counterpart of an inheritance tax.

The feudal contract gave the lord considerable control over the transmission of a fief. The vassal or his heir could take a bride only if she had been approved by the lord, and the lord could forbid a vassal to marry into a family that was on bad terms with his own. If a vassal died without an heir, the lord had the right of escheat—that is, the fief reverted to him to be disposed of as he wished. If the heir was a minor, the lord exercised wardship or guardianship until the minor came of age, a right that unscrupulous lords sometimes used to milk the fief dry. Finally, the lord had the right of forfeiture—that is, the right to seize the fief from a vassal who failed to live up to his contractual obligations.

In theory, a vassal had an equal right of redress against a faithless lord who demanded aid and counsel beyond his contractual due. Occasionally, the vassals called a grasping lord to account, as the English barons did with their king in Magna Carta. In practice, however, it was easier for the
lord than for the vassal to declare the feudal contract broken, and it was easier for the suzerain to find a new vassal than for the vassal to find a new suzerain.

The Feudal Pyramid

According to feudal theory, all the lords and vassals in the kingdom were arranged in a neat and symmetrical hierarchy resembling a pyramid. At the summit of the feudal pyramid was the king; at the next level were the king’s chief vassals, who were themselves feudal lords with vassals of their own. The king’s rear vassals, as his vassals’ vassals were called, thus occupied the third level of the pyramid. But they too might have vassals of their own. This process of subinfeudation, of vassals’ taking vassals, continued on down to the base of the pyramid, to the humblest vassals who had no vassals of their own but who were yet members of the ruling military aristocracy. The pattern of landholding theoretically formed a similar pyramid. Only the king owned land; all vassals, so to speak, “leased” their fiefs hereditarily, either directly or indirectly from the king, and according to the terms of the feudal contract. No parcel of land was supposed to remain outside the feudal hierarchy of land tenure; *nulle terre sans seigneur*, no land without its lord, was the judgment, or more accurately the hope, of feudal lawyers.

All this was in accordance with feudal theory. But feudal practice was a far different and more complicated matter. Even in highly feudalized France, some pieces of land of different sizes always remained outside feudalism. These were termed *allods*, and they were in effect fully owned by the individuals who occupied them. Moreover, the practice of subinfeudation made the feudal pyramid of lords and vassals far from neat and symmetrical. In fact, it often became extremely untidy and unbalanced. Nothing, for example, prevented a vassal’s becoming stronger than his suzerain; in fact, the Dukes of Normandy were for centuries stronger than the Kings of France. Nothing, either, kept a single individual from holding several different fiefs, from being the vassal of different lords, and from occupying simultaneously positions on several levels of the feudal pyramid. In the twelfth century the Counts of Champagne held more than a score of fiefs from nine different lords, and one Bavarian count had twenty separate lords!

Attempts were made to iron out such complications by introducing the concept of a *liege lord*, the one lord among many to whom the vassal owed primary allegiance. Moreover, vassals sometimes devised a kind of “priority” system, listing which suzerains they would fight for and under what circumstances. These efforts, however, frequently failed. It was often both tempting and easy for an ambitious vassal to cut through feudal intricacies by seizing for his own whatever fiefs he could. Hence the endemic “private” wars, the chronic sieges of castles, which fill much of the history of the feudal West. Frequently the subtleties of contracts, subinfeudation, and liege lordship counted for little, and it was armed might that made feudal right.

Manorialism

Only the upper or ruling classes of the medieval West were directly a part of feudalism. Everyone, however, in a sense participated in manorialism, although, as we shall see in Chapter VII, the clergy and the townspeople, especially the merchants, never fitted neatly into it. The lord might hold his manor as a fief from some higher lord, whose vassal he was. Or he might him-
self be king or duke, at or near the top of the feudal hierarchy. In the latter case, to maintain his kingly or ducal position, he depended heavily not only on the feudal "aid" of his vassals but also on the revenues in money and produce that he derived from his manors.

The manor developed out of the late Roman latifundia or great estates. These estates were owned by a magnate and staffed by a household of fighters, who later became feudal vassals, and by a large number of coloni, who later became manorial serfs. The coloni were agricultural workers who were directly dependent on the magnates. They were often descendants of small landowners who had once been free and had farmed on their own. During the troubled times of the invasions and the Roman decline, they had turned their land over to the magnate and had sought his protection at the cost of their own free status. The manor also had Germanic origins, and it seems likely that its social structure bore some relation to that of the early German village community.

So far as there was a typical manor in the medieval West, it was the manor of the open champaign country, that is, cleared farmland. The grain-producing manors of the champaign country developed the famous three-field system. One field was
used for spring planting, one for autumn planting, and one was allowed to lie fallow and recover its fertility. Crude though this system may seem to us with our knowledge of fertilizers and scientific crop rotation, it was nevertheless an improvement over earlier practices. The people living on the manor had individual holdings in the three big fields. These holdings were usually in the form of scattered long strips, each separated from neighboring strips by a narrow, unplowed "balk." The lord himself had a series of strips called his demesne, which was reserved to produce the food consumed by his household, and which was cultivated by the laborers who lived on the manor.

These manors of the open champaign country had certain characteristics that may be called equilitarian or even collectivist. The strips of each individual were scattered so that each would have some of the better land and some of the poorer. This was an application of the principle of share-and-share-alike. Moreover, since the great fields had to be plowed, sowed, and harvested at the same time, collective agreement and common labor were required. All the important decisions, plus the arrangements for common pasturage and for cultivating the lord's demesne, were made by agreement among the villagers and farmers and between them and the lord. Moreover, a great deal depended on custom; the medieval man really held that what had been done "time out of mind" was the right thing to do. And, since it often took talk and discussion to determine what actually had been done time out of mind, it is possible that these little medieval communities were schools for rural democracy, or at least for government by discussion. However, we must not overemphasize these features. The lord of the manor might himself be the autocratic arbiter of custom, and custom itself might block any effective improvement in agricultural techniques. For example, an enterprising peasant who got an idea for a new and better kind of grain to be sowed later than usual could not possibly experiment on his own strips, for he could not cross over the strips that had already been planted by his neighbors.

Not all manors were so ruled by custom as were those of the open champaign country. Vineyards, for instance, were more individualistic. On the Celtic fringes of the west, in Brittany and elsewhere, there remained small individual general farmers, who often supplemented their income by fishing. On the eastern frontier of Germany, new peasant colonists were attracted by generous land-grant terms, anticipating the westward expansion in America. The leaders of this early movement toward the east tended to become the owners of great estates that were operated along the lines of straightforward capitalist exploitation.

Manorial Society

If the lord resided on the manor, he lived in the manor house or castle, as his predecessor of late Roman days had lived in the great villa (whence our place-name ending, "ville"). Around him the lord gathered his household, not only his immediate family but also his private army of retainers, gentlemen like himself. The size of the household depended on the size and wealth of the manor, and fixed the number of men whom the lord of the manor, as vassal of a higher lord, could provide as military aid under the feudal contract. The whole establishment was kept running by large numbers of household servants, grooms, ostlers, and huntsmen. The manor also had a priest; if the lord was a great lord, he might have several priests, including a chaplain for the house-
hold and a village priest for the local church. The majority of the manor's inhabitants were essentially agricultural workers. A few of them, however, were in a sense skilled laborers, especially the smiths, who worked in metals. But even the smiths did some farming and tended their own garden plots. Undoubtedly the bulk of the manorial hours of labor on the manor went directly into farming, and the bulk of farming was grain-farming.

The manor thus displayed considerable social diversity. In the early medieval West, except on the eastern frontier, you rarely find a social pattern anything like the capitalistic latifundia of Rome, or like the great cotton plantations of the American South before the Civil War, with master and family at one end of the social scale, a great mass of slave field hands at the other end, and only a few paid overseers in between. If we drew up the “social pyramid” of a big medieval manor, we should probably find that the bottom was occupied by the serfs. The serf was tied to the manor and to his job; he could not leave without the lord’s consent. He had to spend about half his working time on the lord’s demesne. His status, moreover, was hereditary. He could not marry outside the manor unless he had the lord’s consent, and, when he inherited the use of certain strips in the field, he made the lord a special payment called heriot, the manorial counterpart of feudal relief.

Serfdom, however, was not slavery. In fact, slavery gradually died out in western Europe during the Middle Ages. The slave was a chattel, like a horse or cow, to be disposed of as the master wished. Although the serf was tied to the land, the land, in effect, was also tied to the serf. The serf could not be dispossessed unless he failed to live up to his obligations. Thus he could claim certain rights, even if they were only customary rights—his share of the complex manorial farming operations, his use of the strips which he felt to be his own. Moreover, as a Christian, the serf had a soul and could not be treated as a mere animal. Christianity never fitted well with a slave society, and throughout the Middle Ages the Church helped to make the serf’s customary rights into real rights. The serf was in a sense a party to a “manorial contract” between himself and his lord. The feudal contract, however, was concluded between social equals; not so the “manorial contract.” The medieval aristocracy drew a sharp contrast between the honorable military aid of the vassal and the mere manual labor of the serf.

By no means all the peasants on every manor were serfs, however. Some of them were freemen, called “franklins” in England, who virtually owned the land they worked. And between the freemen and the serfs there were probably always a certain number of landless laborers who were not tied to the land as serfs, and some peasants with dues so light that they were almost freemen.

The manor was nearly, but not wholly, self-sustaining or “autarkic.” The picture of a self-sufficient manor suggests a little community in which nothing is used that comes from the outside, in which long hours of labor are required simply to feed and clothe the community. Yet we know that people fought lustily all through these years, and that they fought in armor, used swords, and built stone castles. Surely not every one of the thousands of manors could have produced steel and iron, or the salt, spices, building stones, lumber, furs, wines, and other commodities that never vanished altogether from western life. Some of these wares were luxuries, and others were durable goods that were needed only occasionally. But they were in demand, and they were produced and sold. The manor then was only comparatively

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self-sufficient and unspecialized. It had surpluses and deficiencies which gave it the motives and the means for trade with outsiders. It provided something above a bare minimum of livelihood for at least a minority of its residents. Even in the Dark Ages, western society was not reduced to a hand-to-mouth existence.

VI: Western Culture, 500-1000

The Breakdown in Culture

Socially and politically, the effects of the breakdown of the Pax Romana were disruptive enough; culturally, they were almost disastrous. The Dark Ages were at their darkest in the realm of art, literature, and philosophy. The early medieval centuries stand up better if we compare their textiles, metal work, and grain-growing with those of Rome than if we compare their poetry, sculpture, and thought. Even the Dark Ages, however, did not hit a dead level of cultural stagnation. In the higher arts the eighth, ninth, and tenth centuries are definitely superior to the years immediately after the "fall" of Rome. Architecture, sculpture, wall painting, even Latin grammar, are generally on a higher level in 950, say, than in 650. Indeed, by the year 1000 the bases of most of the great medieval arts are clearly laid.

One explanation of the rapid artistic decline in the centuries immediately after the Roman collapse is obvious. Artistic output, although it is often achieved by men born in the lower classes of a society, depends for its audience and its patronage on a certain minimum of taste and training among the well-to-do. Perhaps the businessmen who support the community symphony orchestra in a big American city do not really enjoy and appreciate Mozart and Beethoven, let alone contemporary composers of "serious" music; but they, and especially their wives, know what they ought to like, and in the whole community there are many trained musicians who know the tradition of great music. In the world of the sixth and seventh centuries the new barbarian masters were quite incapable of judging art and culture. The old aristocrats were fading out; the new intellectual class was the Christian clergy, who to a large extent were also crude, and who led the Christian contempt for, or distrust of, the sense-world in which the artist always has to work. The audience just wasn't there; naturally the play did not go on.

Or rather, an inferior play did go on. Men were building churches all through the Dark Ages, often from the debris of ancient buildings. They decorated the churches with mosaics, wall paintings, and statues; they adorned themselves and their altars with jewelry; and they listened to poets and minstrels. A few of them were scholars, philosophers, and teachers from books. Charlemagne even made an effort to restore formal culture. His palace school at Aachen was a center of studies and the arts; it was there that the biographer Einhard, the English monk Alcuin, and other scholars flourished. Charlemagne's efforts have been called the "Carolingian Renaissance," but it was really no rebirth. It was only one stage in the slow, continuous process of building medieval culture from the low point of the seventh century to the high point of the thirteenth.
The Fine Arts

In the fine arts, the Merovingians produced no great painting or sculpture. Our illustration of a Merovingian gravestone is probably typical of the technical level during the worst of the Dark Ages. Gravestones are not a wholly trustworthy test of high art; very crude work may be found in seventeenth-century New England graveyards. But in the great periods, Athens at her peak for instance, one is struck with the high technical level of the ordinary funeral tablets. The Merovingian stone-cutters could not do a satisfactory naturalistic job. Somewhat later, in Carolingian times, they began to show a good deal of skill at carving capitals with conventionalized designs based on plants, but their sense of form was still defective. On the other hand, the illuminated manuscripts that have survived from the great age of Irish culture reveal a great capacity for drawing very intricate designs, and the jewelry of the age, though fairly barbarous, is the work of men with certain skills and traditions. As the Merovingian period merges into the Carolingian and then into the Middle Ages proper, the West gradually recovers the artistic techniques that had been partly lost and succeeds in achieving a style of its own, which is called the Romanesque (see Chapter VII).

Literature and Thought

In the culture of the word—literature, philosophy, law, theology, and science—the late Romans had already lost a great deal before the great barbarian invasions. Notably, natural science and technology had degenerated greatly. Scientific investigation was almost nonexistent in the Dark Ages, although mathematics, including geometry, never quite died out. We can see the degeneration in the recorded language itself. Here is how the distinguished American medievalist Henry Osborn Taylor has summed it up:

The diction falls away from what had been idiomatic and correct; it abandons the classic order of words and loses at the same time all feeling for the case endings of nouns and the conjugation of verbs, for which it substitutes prepositions and auxiliaries; many novel words are taken from the common speech. The substance also becomes somewhat debased and barbarized. It frequently consists in a recasting of what the fourth or fifth century had produced with the addition of whatever appealed to an insatiable credulity. As for literary form, as signifying the unity and artistic ordering rather than the diction of a composition, this does more than decline; judged by any antique standard, it ceases to exist.*

*H. O. Taylor, The Classical Heritage of the Middle Ages (New York, 1911), 231.
This falling off in substance is clear in almost everything that has survived, in Gregory of Tours, even in Einhard, who tried so hard to write a classical biography of his master Charlemagne. It appears to us perhaps most conspicuously in the universal credulity that Taylor has noted. The miracles in the lives of the saints are almost too much for the most sympathetic of modern commentators. Again, these earlier writers suffer from an almost complete reverence for the authority of the works they had inherited from the classical writers and from the Fathers of the early Church. They copy, annotate, and expound, but they never, or rarely, question. And in their compiling they became absorbed in details and lose the sense of a given branch of learning as part of an organized cultural whole. It is not until the thirteenth century that men like Thomas Aquinas take all knowledge as their province ('see Chapter VII'). Formlessness, repetitiveness, credulity, uncritical acceptance of earlier work—these are the marks of the literary culture of the early Middle Ages. These marks leave their traces in later medieval culture.

**The Status of the Church**

In these early medieval centuries, the Church had almost a monopoly of literary culture; if a man could prove that he was able to read and write, people assumed that he was a member of the clergy. This monopoly, as we have noted, contributed to the process of bringing the Church fully into the business of governing, since only clergymen had the necessary clerical skills. Our word "clerical" as a synonym for white-collar office work is in itself an indication of this old priestly monopoly.

With the barbarian invasions, the Church entered into one of its great periods of testing. The task of absorbing thousands of Germanic heathens into an organized faith that had still not won over all the old Greco-Roman ruling classes, the task of preserving high standards of human conduct—how high we have noted in Chapter IV—in a world of breakdown, the task of preserving learning in a world full of credulity, superstition, and violence—these tasks proved almost too much for the Church. It is not surprising that the Roman Catholic Church retreated on many ethical fronts, that it yielded even in matters of ecclesiastical discipline. The priests and monks, especially if they were at the very top of the hierarchy as bishops and abbots, took a direct part in politics and war. Celibacy of the priesthood, one of the aims of the early Church, had to be abandoned in the face of Germanic habits. Compromises with pagan rites and beliefs had already been made within the old Greco-Roman culture; now they had to be made anew to accommodate the Germanic and even the Celtic rites and beliefs.

These compromises were not, however, major ones—and this is a point of great importance. German gods like Thor were not taken over and given a place in a Christian pantheon. Had such a completely syncretic process occurred in Christianity, we should indeed have had a very different western history. Rather, the compromises were minor. Pagan festivals were retained, but they were given a proper Christian interpretation; a new local saint could usually be discovered to make up for the loss of a local god; and concubinage was accepted among the great. In short, the Church managed to retain its basic monotheism, its basic hierarchical structure, and its basic doctrine.

For the Church, the worst centuries were not those of the Germanic invasions, but those that followed the Moslem invasions. For the papacy itself, the tenth century was
the worst of all. The office had become a stake in local Roman politics, and the successors of St. Peter who held it were not always the most deserving of men. Monastic discipline had reached one of its lowest points in history, lower than it was to be on the eve of the Protestant Reformation. So entangled was the Church with the complex world of feudalism and manorialism that its offices were openly bought and sold on the market. In ecclesiastical terms this practice is known as simony (from the sin of Simon mentioned in the eighth chapter of the Book of Acts). Simony had probably never been more widespread in the West than it was in the tenth and early eleventh centuries.

The Early Feudal Way of Life

Outside the Church, there were few intellectuals. Yet the new ruling classes had a set of standards, a way of life. We can catch a glimpse of their ideals from the surviving epic poetry that the minstrels sang to them in their castles. These songs come to us, not from the Dark Ages, but from the Middle Ages proper, when they were written down, perhaps in modified form. Still it is clear that by Charlemagne's time there is an incipient chivalry, the code of a class of fighting men who were loyal to their chieftains and to God, and to whom God is a kind of distant but very powerful chieftain. These men are illiterate, and usually unintellectual. They take their Christianity straight, with no theological or ethical worries. They hope to go to heaven and they are afraid to go to hell; the road to both places seems to them fairly simple and clear. But they are violent men, men of quick temper and of barbaric, basically un-Christian, pride. They are easily insulted, and their remedy for an insult is either murder or mayhem. They have strong physical appetites, and the habit of indulging in them.

Some weary moderns—the disturbed Henry Adams in his *Mont-St.-Michel and Chartres*, for instance—have found in these paladins of the Dark Ages simple, fresh, dignified, serene, whole men, untouched by the sickness of an industrial age. But our sources of information on their actual behavior (their epic poetry is a source for their ideals rather than for what they really did) hardly bear out Henry Adams. If you read the *Song of Roland* you must also read Gregory of Tours, the Merovingian bishop whom we have already met. Roland reminds us of the very best of simple societies, that of Homer or the patriarchal Jews. But the Chilperics and Fredegunds of Gregory seem like Freudian children who are grown up in body but not in mind. Perhaps the ordinary man of power in this society was neither as noble as in the *Song of Roland* nor as wicked as in the *History of the Franks*. But at any rate this was not one of the most admirable of our western ruling classes.

We know very little about the culture of the masses during the Dark Ages. Their material culture, as we have already noted, was by no means hopelessly poor. In most of the West, and throughout the West by the end of this period, the lower classes were formally Christian. By modern standards they were ignorant, superstitious, and remarkably insanitary creatures. Their lives, statistically speaking, were far shorter than ours; the average span of life may well have been no longer than approximately thirty years. Yet at the worst of the Dark Ages they were not chattel slaves, but in some sense participating members of a society; and they were never an undifferentiated mass, but a varied group, out of which individuals could rise to conspicuous places in society.

On the whole, western society in the
Dark Ages permitted something like the “career open to talents.” Two kinds of talent in particular could lead upward even from servdom: great intellectual and administrative gifts, which led to the top through membership in the clergy; and great gifts for fighting, which, especially if they were supplemented by the gift for getting along in male athletic circles, could take their possessor into the ruling classes, and make him a “noble.” The first route tended to stay open throughout the Middle Ages; the second was easy enough in Merovingian and Carolingian times, but it grew harder and harder as the Middle Ages went on. At last, the class of knights had become something like a chivalric caste—a caste to which entrance was possible only through birth.

A final word. This culture of the West in the Dark Ages is a very difficult one to feel and to recognize in terms of style. As we shall see, the later Middle Ages produced one of the great styles of our long record, a style that we can feel as sharply as that of Egypt or Athens at their best. The reason is probably simple: the Dark Ages are ages of transition, in which men are culturally immature and uncertain of themselves. The elements of what was to ripen in the Middle Ages are there—in the earliest Romanesque churches, in the writings of Einhard, in the capitularies of Charlemagne. But they have not matured. In trying to hold the Dark Ages in mind, think of one of the last of the Romans, say Sidonius, the observer of Visigothic royalty (see above, p. 171), a poet, a patrician, a lover of the old culture, a formal Christian, but still a pagan at heart. Think of the barbarians at their crudest—Fredegund bent on killing her children and step-children. But think too of the best of the new men, of Charlemagne himself in his Frankish trousers trying to hold together thousands of square miles of land inhabited by men and women of hundreds of different dialects and hundreds of different local traditions, inventing schemes to keep his impossible realm together, talking over ideas with his palace circle in Aachen, enjoying his concubines, inventing new names for the months—and trying in vain to learn to write!

Reading Suggestions on the West in the Early Middle Ages

General Accounts


**Special Studies**

J. W. Thompson, *An Economic and Social History of the Middle Ages* (New York: Century, 1928). Perhaps the handiest introduction to this complicated subject for the American reader.


H. Pirenne, *Mohammed and Charlemagne* (New York: W. W. Norton & Company, Inc., 1939). Advances the thesis that the worst breakdown in western Europe resulted from the Arab conquest of the Mediterranean rather than from the German invasions. One of the few new interpretations of the Dark Ages, and one that has been hotly debated.


**Sources**


**Historical Fiction**


E. Viollet-le-Duc, *Annals of a Fortress* (Boston: Osgood, 1876). The biography of an imaginary French fortress from antiquity to modern times, and interesting reading still; by a great French expert on medieval architecture.

The West:
Later Middle Ages

I: Introduction

All of us have in our minds certain images of the way in which "typical" citizens of the major western European nations behave politically. We probably think of a Frenchman as intelligent and volatile, individualistic, disliking authority and regimentation, cynical about sweeping statements of principle, passionately patriotic, but hating his political opponents bitterly because they do not share his assumptions about the framework within which the country's destinies are to be worked out; we think, therefore, that he has become inured to unstable government. We probably think of an Englishman as sensible and calm, feeling the need to act on principle, devoted to political freedom, law-abiding, content with social inequality, and willing to work in harness with even his bitterest political enemy, since all agree on the basic assumptions about the country. He is accustomed to a political stability that is unparalleled elsewhere, but that he takes entirely for granted. We probably think of a German as talented and docile, eager both to exercise authority over others and to have it exercised over him, convinced of his own superiority to all other

The heads of Henry II (right) and Eleanor of Aquitaine (left) atop a pillar.
peoples, disciplined but an easy prey for demagogues with glittering promises, dangerous and given to aggression against others.

Such standard mental pictures are called stereotypes, and of course they are altogether unscientific. But they would not even be recognizable if a great many people, on much or little evidence, had not reached these conclusions. If asked to explain historically why we think these people are the way we think they are, most of us would say of France: “France has been attacked three times by Germany since 1870, and has been weakened and disillusioned. Besides, ever since the Revolution of 1789 the French have never been able to agree on whether they shall have a democratic republic or not.” Many would say of England: “In the eighteenth century the English were able to get such a head start in the industrial revolution that in the nineteenth century London became the economic capital of the world; economic power and a widespread empire have meant political stability.” Many would say of Germany: “The Germans were not unified into one nation until the late nineteenth century, and when they were unified they accepted the traditional ideas of Prussian military discipline and absolute government. The defeat in World War I, the punitive Treaty of Versailles, and the depression were the things that made them fall for Hitler.”

Now all these explanations are roughly true; but do they really explain anything? Why have a large number of Frenchmen never fully reconciled themselves to democracy? Why did the English get a head start in industrialization and colonial expansion? Why was German unity retarded? The trouble with all our answers is that they come out of the recent past, the period since the eighteenth century. They are good as far as they go, but they do not go far enough. We could answer our second set of questions accurately but inadequately with answers out of the sixteenth and seventeenth centuries, but a new set of unanswered questions would instantly present itself that could be answered only from a still earlier period. Until we get back to the time when there were no Frenchmen, Englishmen, or Germans in our modern sense, and then begin from the beginning and try to watch them develop along differing lines, we are not likely to come up with a set of satisfactory historical explanations for our stereotypes. This chapter begins in the tenth century, at a time when the national differentiation between the peoples of western Europe was still in its earliest stages. If our answers are to be found anywhere, this seems the place to look.

II: The Development of France, 987-1461

France is often considered to be the feudal country par excellence, the land where all the institutional complications inherently possible in the feudal system developed most luxuriantly. Yet France was also the land where the monarch most successfully asserted his absolute supremacy over his vassals. There is no real contradiction here, since feudal theory always maintained that the king was superior to any of
his vassals. In Germany, the kings were unable to make good this claim. In England, having made it good, they were forced to watch it become diluted. In France, however, the king won the fight.

The Capetians

When Hugh Capet came to the throne of France in 987, there was little to distinguish him from the last feeble Carolingians. Yet he was different, if only because he was the first of a male line that was to continue uninterrupted for almost 350 years. Like the later Roman emperors, but with better luck, the Capetians procured the election and coronation of the king's eldest son during his father's lifetime, and then took him into the government. When the father died, the son would already be king. After two centuries, when Philip II Augustus (1180-1223) decided for reasons of his own not to follow this practice, the hereditary principle had become so well established that the succession was no longer questioned.

Hugh Capet was chosen in 987 because the last surviving Carolingian was a vassal of the German emperor, and the French nobility and the Church preferred one of their own number. As King of France, Hugh was recognized by all the feudal lords as their suzerain, but they were actually more powerful than he and could if necessary defy him with impunity. Thus he might not be able to collect the military service, the counsel, and the feudal dues which his vassals in theory owed him. He was also, of course, lord of his own domain, the Île de France. This was a compact strip of land including Paris and extending south to Orléans on the Loire and north almost to the English Channel. The Île de France was far smaller than the domain of any of the great feudal lords: the Dukes of Normandy or Burgundy or Aquitaine, the Counts of Flanders, Anjou, Champagne, Brittany, or Toulouse. It may indeed have been for this very reason that Hugh was chosen to be king: he seemed less likely to be a threat than any of the better-endowed lords. Yet the Capetian domain was compact, not scattered, and central, not peripheral; it was easy to govern and was advantageously located.

In addition to their position as the suzerain of suzerains and as feudal lords of their own domain, Hugh and his successors enjoyed the sanctity of kingship that came with coronation and unction with the holy oil, which tradition said a dove had brought down from heaven for Clovis at his baptism. This ecclesiastical ceremony made the king a special kind of priest, and in the eyes of his people brought him through the Church very close to God. He could work miracles, it was soon believed. In this way the king was raised above all other feudal lords, however powerful. Further, the Church was his partner: he defended it, according to his coronation oath, and it assisted him. In the great sees near Paris, the king could nominate successors to vacant bishoprics and archbishoprics, and he could collect the income of bishoprics during vacancies. All through the West, as we shall see, these great powers of the lay lords, and especially of kings, in church affairs aroused the opposition of the papacy during the eleventh century. In France, the pope was able to force the king to abandon lay investiture—the actual presentation of ring and staff (symbols of his office) to a new bishop. But the king retained his right of intervention in elections, and the bishops still took oaths of fealty to the king and accepted their worldly goods at his hands. This partnership with the Church greatly strengthened the early Capetian kings.

The history of the Capetians, during their
Besides insuring the loyalty and efficiency of the central administration, the Capetians replaced hereditary local officials. They introduced royal appointees known as prévôts (provosts) to administer justice and taxation in the lands of the royal domain. Further, Louis VI granted royal charters to rural colonists and to new towns, because he recognized that the colonization of waste lands and the growth of new towns would be advantageous to the Crown. In these ways, the French monarchy began its long and significant alliance with the middle classes.

**The Contest with Normans and Angevins**

The most important single factor in the development of Capetian France, however, was the relationship of the kings with their most powerful vassals, the Dukes of Normandy. By the mid-eleventh century, the Dukes had centralized the administration of their own duchy, compelling their vassals to render military service, forbidding them to coin their own money, and curbing their rights of justice. The viscounts, agents of the ducal regime, exercised local control. After Duke William conquered England in 1066 and became its king, he and his successors were still vassals of the Capetians for Normandy. But they became so much more powerful than their overlords that they did not hesitate to conduct regular warfare against them. Norman power grew even greater during the early twelfth century, when an English queen married another great vassal of the French king, the Count of Anjou. In the person of their son, King Henry II (1154-1190), England was united with the French fiefs of Normandy, Anjou, Maine, and Touraine in an “Angevin” Empire.

But this was not all. King Louis VII of
France had married Eleanor, the charming heiress of Aquitaine, a great duchy in the southwest of France. When he divorced her in 1152, Eleanor lost no time in marrying the Angevin Henry II and adding Aquitaine to his already substantial French holdings. When Henry became King of England in 1154, he was also lord of more than half of France. He added Brittany and still other French territories to his realm. This Angevin threat was the greatest danger faced by the Capetian monarchy, and it was their most signal achievement that they overcame it.

The first round in the victorious struggle was the achievement of Philip II, Philip Augustus (1180-1223), who quadrupled the size of the French royal domain. Shrewd, calculating, bald, one-eyed, and fierce-tempered, Philip first supported Henry II’s rebellious sons against him. Then, on Henry’s death, he was seriously threatened by Henry’s eldest son, Richard the Lionhearted, with whom he had gone on a crusade (see Chapter IX), but whom he worked against with all his might. During Richard’s captivity in Austria (1191-1194), Philip plotted against him with Richard’s younger brother, John. Philip even married a Danish princess with the idea of using the Danish fleet against England and making himself heir to the Danish claims to the English throne. When John succeeded Richard in 1199, he found Philip Augustus, now his enemy, in strong support of a rival claimant to the English throne—John’s nephew, the young Arthur of Brittany.

Through legal use of his position as feudal suzerain, Philip managed to ruin John. In 1200, John foolishly married a girl who was engaged to somebody else. Her father, vassal of the King of France, complained in proper feudal style to Philip, his suzerain and John’s. Since John would not come to answer the complaint, Philip declared his fiefs forfeit and planned to conquer them with young Arthur’s supporters. When John murdered Arthur (1203), he played right into Philip’s hands, lost his supporters on the Continent, and in 1204 had to surrender Normandy, Brittany, Anjou, Maine, and Touraine to Philip Augustus. Only Aquitaine was left to the
English, who had been expelled from France north of the Loire. In 1214, Philip Augustus and his Germany ally, the Hohenstaufen prince Frederick II, defeated John and his allies at the famous battle of Bouvines. Unable to win back their former French possessions, the English confirmed this territorial settlement by treaty in 1259. England’s remaining possessions in France were to be the cause of much future fighting. But John’s great losses were added to the French royal domain, and were of immense importance to the French Crown. The kings now had possession of the efficiently run Duchy of Normandy, which they could use as a model for the rest of France.

The Albigensian Crusade and the Winning of the South

The conquest of large areas of southern France gave the Capetian domain its next great accession of territory. This was the rich and smiling land of Languedoc and Toulouse, the true Mediterranean south. It drew much of its culture from Moslem Spain, and spoke a dialect different from that in the north of France. And (this was its great misfortune) it was the seat of religious heresies. Most important was the “church” of the Cathari (Greek for “pure ones”), with its center at the town of Albi, whence its followers were called Albigensians.

The Albigensians believed that the history of the universe was one long struggle between the forces of light (good) and the forces of darkness (evil). The evil forces (Satan) created man and the earth, but Adam had some measure of goodness. Jesus was not born of woman, nor was he crucified, because he was wholly good, wholly of light. Jehovah of the Old Testament was the God of evil. The Albigensians had an elite of their own (“the perfect”) who devoted themselves to pure living. Some of them forbade the worship of the cross; others forbade infant baptism, the celebration of the Mass, or the holding of private property. Many of them denied the validity of one or more of the sacraments. Some even said the Catholic Church itself was Satan’s. The Albigensians were strongest among the lower classes, but they often had the support of nobles who adopted their views in order to combat the Church politically.

This heresy had had a long and fascinating history. It had begun in the third century A.D. in Mesopotamia in the teachings of the Manicheans (see Chapter IV), whose doctrines appeared in the Byzantine Empire, spread thence to the Balkans, to northern Italy, and finally to France. It was against these heretics that the Church proclaimed a crusade in 1208, after the Count of Toulouse had connived at the murder of a papal legate.

At first, Philip Augustus did not participate in the expeditions of his nobles, who rushed south to plunder and kill in the name of the Catholic Church. By the year of his death (1223), however, after the war had gone on intermittently for fourteen years, the territorial issue had become confounded with the religious one. Northern French nobles were staking out their claims to the lands of southern French nobles who embraced the heresy; so Philip finally sponsored an expedition that was led by his son, Louis VIII (1223-1226). Assisted by a special clerical court called the Inquisition, which was first set up to extirpate this heresy, Louis VIII and his son Louis IX (1226-1270) carried on the campaign. The destruction of the Albigensian stronghold of Montségur and the burning of two hundred of the elite who had taken refuge there (1243) drove the heresy underground. Meanwhile, Languedoc itself
had been almost entirely taken over by the Crown, and it was arranged that the lands of Toulouse would come by marriage to the brother of the King of France when the last count died. This happened in 1249.

Royal Administration

Administrative advance kept pace with territorial gain. Indeed, it is doubtful if Philip Augustus and his successors could have added to the royal domain if they had not overcome many of the disruptive elements of feudalism and if they had not asserted their authority effectively in financial, military, and judicial matters. Philip Augustus systematically collected detailed information on precisely what was owing to him from the different royal fiefs. He increased the number of his own vassals, and he reached over the heads of his vassals to their vassals, in an attempt to make the latter directly dependent on him. He exacted stringent guarantees—such as a promise that if a vassal did not perform his duties within a month, he would surrender his person as a prisoner until the difficulty had been cleared up. Moreover, if a vassal did not live up to this agreement, the Church would lay an interdict upon his lands. This dreadful punishment meant that everyone resident on the lands was denied access to most of the sacraments and comforts of religion; the people naturally feared an interdict above all else.

Finally, Philip and his officials were alert to increase the royal power by purchasing new estates, by interfering as much as possible in the inheritance of fiefs upon the death of their holders, and by providing suitable husbands of their own choosing for the great heiresses. Since the men of those days led violent lives, a lady would often outlast three or four husbands. Each time she offered the king a chance to marry her off with profit to himself.

The local officials of the Crown, the prévôts, had regularly been rewarded by grants of land, which, together with the office, tended to become hereditary. The Crown lost both income and power as well as popularity when a local prévôt made exactions on his own behalf. Early in his reign, Philip Augustus held an investigation and heard the complaints to which the system had given rise. He appointed a new sort of official, not resident in the countryside, but tied to the court, who would travel about, enforcing the king's rights in his domain, rendering royal justice on his behalf, and collecting moneys due to him. This official received no fiefs to tie him to a given region; his office was not hereditary; and he was a civil servant appointed by the king, who paid him a salary and could remove him at will. In the north, where this system was introduced, he was called a bailli (bailiff); and his territory a baillage (bailiwick). In the south, to which the new system was extended, the official was called a seneschal (not to be confused with the old officer of the household), and his district a sénéchaussée.

Like any administrative system, this one had its drawbacks: a bailli or seneschal far from Paris might become just as independent and unjust as the old prévôt had been, without the king's being aware of it. Louis IX (1226-1270) had to limit the power of these officials in two ways. He made it easy for complaints against them to be brought to his attention. And he appointed a new kind of official to take care of the caretakers. These were the enquêteurs or investigators, royal officials not unlike Charlemagne's missi (see above, p. 193). The enquêteurs had supervisory authority over the bailis and seneschals, and traveled about the country inspecting their work. This whole complex of new
civil servants introduced in the late twelfth and thirteenth centuries meant that the king was in a position to interfere with almost all local and private transactions, to exact his just due, and to supply royal justice at a price.

Naturally the royal court was so swamped with new business that the old haphazard feudal way of attending to it could no longer be followed. To depend on officers of the household, as the early Capetians had been able to do, would have been a little like the United States government of today trying to get along with no filing system except an old bureau belonging to George Washington. The administration of France in the thirteenth century was nowhere near as complicated as that of the United States in the twentieth, and there was plenty of time for gradual experiment and development. What happened was something like this. The king's household differentiated itself into departments, most of which had little to do with government. Rather, they attended to the needs of the king and his court. This court consisted not only of retainers but of clerics and others who served as advisers on day-to-day problems. When a major policy question affecting the realm was up for decision, or when a major legal case needed to be tried, the king was entitled to summon his vassals (both lay and clerical) for counsel, and those he summoned were obliged to come. They joined the rest of the curia regis in a kind of enlarged royal entourage.

When the curia regis sat in judgment on a case, it came to be known as the parlement, a high judicial tribunal. Naturally, as law grew more complex, trained lawyers had to handle more and more of the judicial business. At first, they explained the law to the vassals sitting in judgment, and then, as time passed, they formed a court and arrived at decisions themselves in the name of the king. By the fourteenth century, this court was called the Parlement de Paris, because Paris was its headquarters. When the curia regis sat in special session on financial matters, auditing the reports of income and expenditure, it acted as a kind of government accounting department. By the fourteenth century, it was called the chambre des comptes, or chamber of accounts. Naturally enough, it engaged more and more professional full-time employees, clerks and auditors and the like.

Cash flowed to the Crown from the lands of the royal domain, from customs dues and special tolls, from fees for government services, and from money paid in by vassals in order to avoid rendering such outmoded feudal services as entertaining the king and his court. But, in spite of this variety of revenue, the King of France could not levy regular direct taxes on his subjects. During the twelfth century the regular collection of feudal aids accustomed the nobles to paying money to the Crown. Then a special levy was imposed on those who stayed home from the crusade of 1145. In 1188, Philip Augustus collected one-tenth of the movable property and one-tenth of a year's income from all who failed to join in a crusade. These extraordinary imposts, however, never failed to arouse a storm of protest.

St. Louis

New advances in royal power came with Louis IX (1226-1270), in many ways the greatest of all medieval kings. Deeply pious, almost monastic in his personal life, Louis carried his own high standards over into his role as king. He wore simple clothes, gave alms to beggars, washed the feet of lepers, built hospitals, and created in Paris the beautiful Sainte Chapelle as a jewel-box of glowing stained glass to hold Christ's Crown of Thorns. The Church
made him a saint in 1297, less than thirty years after his death.

One of his knights, the Sieur de Joinville, tells this characteristic story about St. Louis in his memoirs:

Of his mouth he was so sober, that on no day of my life did I ever hear him order special meats, as many rich men are wont to do; but he ate patienty whatever his cooks had made ready. . . . In his words he was temperate; for on no day of my life did I ever hear him speak evil of any one; nor did I ever hear him name the Devil—which name is very commonly spoken throughout the kingdom, whereby God, as I believe, is not well pleased.

He put water into his wine by measure, according as he saw that the strength of the wine would suffer it. . . . He asked me why I put no water into my wine; and I said this was by order of the physicians, who told me I had a large head and a cold stomach, so that I could not get drunk. And he answered that they deceived me. . . . if I drank pure wine in my old age, I should get drunk every night, and that it was too foul a thing for a brave man to get drunk.*

St. Louis was a dutiful husband and an energetic king. During the early years of his reign, when he was still a youth, his very able mother, Blanche of Castile, acted as regent on his behalf and kept the great lords from successful revolt. Louis was grateful to her, yet he resented her attempts to dominate his relations with his wife, Queen Margaret. Joinville recalls:

The unkindness that the Queen Blanche showed to the Queen Margaret was such that she would not suffer, in so far as she could help it, that her son should be in his wife’s company, except at night when he went to sleep with her. The palace where the king and his queen liked most to dwell was at Pontoise, because there the king’s chamber was above and the queen’s chamber below; and they had so arranged matters between them that they held their converse in a turning staircase that went from the one chamber to the other; and they had further arranged that when the ushers saw the Queen Blanche coming to her son’s chamber, they struck the door with their rods, and the king would come running into his own chamber so that his mother might find him there. . . . *

St. Louis did not let his own devotion to the Church stop him from defending royal prerogatives against every attempt of his own bishops or of the papacy to infringe upon them. For example, when the popes tried to enforce the theory that “all churches belong to the Pope,” and to assess the churches of France for money and men for papal military campaigns, the King declared that church property in France was “for the requirements of himself and his realm,” and was not to be despoiled by Rome (1247). Yet when he himself became deeply interested in the crusading movement (see Chapter IX), he found himself in need of papal support to enable him to tax the French clergy. Indeed, the clergy then complained to the Pope concerning the King’s exactions.

In the towns, too, those old allies of the Capetian dynasty, there were difficulties during Louis’ reign. These difficulties arose in large measure out of internal conflicts between the small upper class of rich merchants, who kept city government a kind of oligarchy, and the lower class of tradesmen and artisans, who felt oppressed and excluded from their own government. When the Crown intervened, it was out of concern not so much for the poor and humble as for the maintenance of order and the continued flow of funds to the royal coffers. Louis began to send royal officials into the towns, and in 1262 issued a decree requiring that the towns present their accounts annually.

This decree itself is a further instance of the King’s assertion of royal prerogative.

* Joinville’s Chronicle of the Crusade of Saint Lewis, in Memoirs of the Crusades, Everyman ed. (New York, 1933), 139-140.

* Ibid., 288.
It was a new sort of enactment, the *ordonnance*, or royal command issued for all of France without the previous assent of all the vassals. Royal power and prestige had now progressed to the point where St. Louis did not feel the need to obtain all his vassals' consent every time he wished to govern their behavior. *Ordonnances* signed by some vassals governed all. Examples of St. Louis' *ordonnances* are his prohibition of private warfare, and his law providing that royal money was valid everywhere in France. Both show his advanced views as well as his determination to strengthen the power of the Crown.

Royal justice had now become a widely desired commodity, and appeals flowed in to the *parlement* from the lower feudal courts. The royal court alone came to be recognized as competent to try cases of treason and of breaking the king's peace, and the extension of royal justice to the towns was secured by bringing in to the *parlement's* deliberations representatives of the middle classes: the king's *bourgeois*. So fair and reasonable was the King's justice felt to be that his subjects often applied to him personally for it. He made himself available to them by sitting under an oak tree in the forest of Vincennes, and
listening to the case of anybody, high or low, who wished to tell him his story. He
maintained no royal protocol on these occasions, and there were no intermediaries.
His justice was prized not only in France but also abroad. He settled quarrels in
Flanders, Navarre, Burgundy, Lorraine, and elsewhere. He reached a reasonable
territorial settlement with England in 1259, and in 1264 was asked to judge the dispute
between King Henry III of England and the English barons (see below, p. 235).

Remarkable though he was, St. Louis was simply a remarkable man of the thirteenth
century. In his devotion to the crusading enterprise, for instance, he was embracing
wholeheartedly the highest ideals of the period. But he never seemed to realize that
crusades were now no longer very practicable (see Chapter IX for details). Moreover,
it cost France dear to have the King delayed abroad for years and to have him languish in captivity from which he was redeemed only at great expense. Yet, for all
his human failings, St. Louis typifies the medieval ideal that the divine law of God's
revelation was mirrored in our human law. As God ordered the universe, so human
law established the proper relationships of men to one another in society. In human
society, the king had his special role, and St. Louis, in his conception and enactment
of that role, reached heights that had not been attained by other monarchs.

The System Hardens:
Philip the Fair

After the death of St. Louis, the French kingship experienced the general
c change that was coming over the entire world of the Middle Ages during the late
thirteenth and fourteenth centuries. Old conventions and forms persisted, but they
seemed to be hardening, to be losing the possibility of fresh and vigorous new ex-
pression. In the political history of France, these tendencies begin with the reign of St.
Louis' grandson, Philip IV (1285-1314). Called the "Fair" because he was handsome,
Philip offered a striking contrast to St. Louis in personality and in character.
Ruthlessly, he pushed the royal power and consolidated the royal hold; the towns, the
nobles, and the Church all suffered invasions of their rights from his ubiquitous
agents. Against the excesses of Philip the Fair, the medieval checks against tyranny,
which had been successful against many other aggressive kings, failed to operate.
His humiliation of the papacy alone helped as much as any other event of the Middle
Ages to bring an end to the Christian commonwealth to which St. Louis had been so
devoted. The multiplying gens du roi, "the king's men," used propaganda, lies, and
trickery to undermine all authority except that of the King.

This undermining was a steady war that went on in a series of small engagements in
local courts, with the King's lawyers pushing his rights. One of the devices used was
prévention: a rule that if a case was started in a court, it had to be finished there, no
matter what court was properly competent to try it. If the King's agents managed to
bring a case into the royal court, it had to be completed there, even if the royal court
was not the proper place for it. Another device was défaut de droit: a rule that if
justice were refused in a lower court, the plaintiff had a right to appeal to his suzerain's court. The King's agents would urge plaintiffs to claim on any and all occasions
that they had been denied justice in their lord's court, and to bring the case to the
royal court. Still another device was faux jugement: a rule that if a man lost a suit he
would be entitled to an appeal by challenging the judge, calling him "wicked and
false." On the appeal, the judge would be
the defendant in the next higher court. By using this device at the high level of the great lords’ courts, the King’s men would bring appeals into the royal courts. Indeed, skillfully used, this was a good start toward the absorption of the system of feudal justice into the system of royal justice.

With all the new business coming in, the parlement itself took on a new organization. It was still the curia regis sitting as a court of law, but it was becoming more specialized and professionalized. A special chambre des enquêtes (chamber of enquiries) would establish the facts in cases that were to come before the royal courts. A chambre des plaids (chamber of pleas) issued the decisions. A chambre des requêtes (chamber of petitions) handled all petitions for the royal courts to intervene. Members of the parlement now became itinerant justices, bringing royal justice to all parts of the royal domain, and in the great lordships local machinery was more and more taken over by the King’s men.

Meanwhile, another important development was taking place—the formation of the central French representative assembly called the Estates General. The King’s advisers in the curia regis were now dividing into two groups. The smaller group in the King’s immediate entourage, who advised him on most issues, was now called the “narrow” or “secret” council. The larger group of advisers, consisting of all the lords, high clerics, and, after 1302, the representatives of the towns, was the “large” or “full” council. The meeting of the large council in 1302 was the first to include representatives of the towns. It is usually called the first Estates General, although the term itself was not used until after the reign of Philip the Fair. “Estate” is the old term for class: the first estate is the clergy, the second the nobility, and the third the townsmen. The lords and clergy in the Estates General acted as individuals, but the individual townsmen came as representatives of entire towns. Towns with executive officers of their own had often chosen their officials to represent them in negotiations with the local lord. But it was a new development to have a similar principle applied to the machinery of central government. The townsmen in the Estates General of Philip the Fair, it should be emphasized, represented municipal corporations; thus, they were not exactly like modern congressmen, who represent a district and all the people living in it.

Philip the Fair’s Struggle for Money

Meetings of the Estates General were summoned for the purpose of granting Philip the money he needed. The Estates met, granted him the money, and then went away. Now in the Middle Ages it was generally felt that no action was proper unless it had always been customary. Therefore, in order to do anything new, it was necessary to make it seem like an old thing. Just as we have seen this process operate in the extension of royal legal jurisdiction, so it operated in the extension of royal financial power. A protest that such and such an attempt to get money was an exactio inaudita (an unheard-of exaction) often was enough to frustrate the King’s efforts. It was customary for the King to ask for money in a general way, but not to fix the amount, since those who were asked to contribute always had the right to bargain.

Philip tried all the known ways of getting money. One of the most effective was to demand military service of a man, and then permit him to escape by paying a specific amount assessed on his property. When protests arose, the King usually had to swallow them and retreat to more
orthodox methods. Requests for revenue that hitherto had been irregular were made regular. Forced loans, debasement of the coinage, additional customs dues, and royal levies on commercial transactions also added to the royal income.

We have here the picture of a king who was eager for money to help run his enlarged administration, but who was never able to get enough. It is only in this context that we can fully understand the two most celebrated incidents of Philip's reign: his quarrel with the papacy and his suppression of the Knights Templar. In 1296, Pope Boniface VIII (1294-1303) forbade kings and princes to tax the clergy of their countries without papal consent. Philip clapped an embargo on exports from France of precious metals, jewelry, and currency. So effective was this threat to the elaborate financial system of the papacy that, under the influence of his distressed bankers, the Pope gradually retreated. In 1297, he said that in an emergency the King of France could go ahead and tax the clergy without papal consent, and that the King could decide when an emergency had arisen.

But a new quarrel arose in 1300 over the trial in Philip's courts of a French bishop accused of treason. Although at the urging of his clergy Philip did send the case to Rome, the Pope was so angry that he made the mistake of giving Philip a public dressing-down in a bull entitled "Listen, son." In this he announced his plans for reforming the royal abuses of power over the Church, and asserted his own supremacy. The King replied in scornful and sarcastic language, calling the Pope "your fatuousness." When the Pope pushed his claims still further in a new bull, which declared that it was necessary to salvation for every human creature to be subject to the Pope, and when he threatened to excommunicate the King, Philip sent a gang of thugs to kidnap him. When they burst into the Pope's presence at Anagni in northern Italy (September 7, 1303), they threatened him but did not dare put through their plan to seize him. None the less, Boniface, who was over eighty, died soon after of shock and humiliation. Philip then obtained the election of a French pope, who never went to Rome. Thus began the "Babylonian Captivity" of the papacy at Avignon, 1305-1378, during which the popes served as the tools of the King of France.

Philip used the docile papacy of Avignon in his attacks on the Knights Templar, a crusading order that had become a rich banking house (see Chapter IX). Philip owed money to the Templars, and no charge was too vile for him to level against them. They were surely corrupt and money-loving, but no more so than the King himself. Philip brought them to trial and, with papal co-operation, used as evidence against them confessions extorted by the Inquisition. In 1312, the order of the Knights Templar was abolished and its property in France was taken over by the Crown. Philip also proceeded against other moneeyed groups. He arrested the Jews, stripped them of their property, and expelled them from France in 1306; in 1311, he expelled the agents of Italian bankers. All debts owing to the Jews and Italians were simply collected by royal agents and the money was kept.

Protest in France

Just before Philip died in 1314, his encroachments aroused a protest among the French nobility not unlike the protest that had arisen in England a century before and had culminated in Magna Carta (see below, p. 233). A series of local leagues was formed all over France, in which the towns joined with the lords in a kind of taxpayers' strike. What they were protesting against
was that Philip had levied an aid for a war in Flanders, and then had made peace instead of fighting. Louis X (1314-1316) calmed the unrest by revoking the aid, returning some of the money, and making scapegoats of the more unpopular bureaucrats. He also issued a series of charters (instead of one great charter) to several of the great vassals, confirming their liberties.

Taxation, however, was still thought of as inseparably connected with military service, and military service was an unquestioned feudal right of the King. So the King was still free to declare a military emergency, to summon his vassals to fight, and then to commute the service for money, just as Philip the Fair had done. Thus, the charters of Louis X did not put an effective hint to the advance of royal power, and there was no committee of barons (as there had been in England) to see that the King lived up to his promises.

The Hundred Years' War: The First Round

Louis X, who died in 1316, was the first Capetian since Hugh himself who failed to produce a son. Consequently, his two brothers and a first cousin (Philip of Valois) ruled successively until 1350. In order to make this succession legal, the lawyers had to dispose of a dangerous claim to the throne—that of the King of England, Edward III (1327-1377), whose mother Isabella had been a daughter of Philip the Fair. As nephew of the last Capetian kings, did not Edward have a better right to succeed than their first cousin, Philip of Valois? To settle this question, French lawyers went all the way back to a Frankish law of the sixth century which said that a woman could not inherit land—this was the so-called "Salic" law, which had not applied in France for centuries. The lawyers now interpreted it to mean that a woman could not pass on the inheritance to the kingdom. The legal quibble was to serve Edward III as pretext for beginning the long, intermittent contest with France known as the Hundred Years' War, 1338-1453.

This celebrated struggle was synonymous with the history of France for a troubled century. The Valois kings, with the notable exception of Charles V, the Wise (1364-1380), were far less effective rulers than such great Capetians as Philip Augustus, St. Louis, and Philip the Fair had been. The English won all the greatest battles and gained by treaty huge amounts of French territory. France was racked by bubonic plague ("The Black Death," 1348-1350) and was swept by social crisis and civil war. Yet in the end the French expelled the English and completed the unification of their country under a strong national monarchy. Under pressure, France adopted a modern standing army and developed a system of direct taxation. The whole accomplishment depended in the long run upon the assistance rendered to the monarchy by the middle classes.

The claim to the French throne put forth by Edward III was not of course the only reason for the outbreak of war. England's continued possession of the rich land of Aquitaine, with its lucrative vineyards, was an anomaly in an increasingly unified France. As suzerains over Aquitaine, the Kings of France encroached upon the feudal rights of the Kings of England. They encouraged the local knights to appeal to them over the head of the English king, and then cited him before their own court. The English, for their part, wished not only to keep what they had, but to regain what they had lost to Philip Augustus.

An immediate issue arose in Flanders. The thriving Flemish cloth manufacturers bought most of their wool from England and sold much of their finished cloth there; the
English Crown collected taxes on both exports and imports. Inside Flanders, the artisans and tradesmen of the towns were in almost constant conflict with the rich commercial ruling class. The rich sought the backing of their lord, the Count of Flanders, and he in turn sought that of his overlord, the King of France; the poor got the help of the English. Warlike incidents multiplied during the early fourteenth century. In 1302, the Flemish town militias defeated Philip the Fair; in 1326, the Count of Flanders arrested and jailed all Englishmen on his lands; the King of England forbade the export of raw wool, or the import of finished goods, and caused a crisis in Flanders that brought the French armies back in 1328, this time to win a victory. King Edward III, however, allied himself with a Flemish merchant, Jacob van Artevelde, who threw out the ruling Flemish oligarchy and the French, and organized his own government of Flanders. It was in response to pressure from these Flemish allies that Edward III put forth his claim as King of France.

The first major operation of the war was an English naval victory at Sluys (1340), which gave the English command of the Channel for many years. When Van Artevelde was killed in 1345, the English had to invade France itself to obtain a foothold on the Continent. In 1346 came the first of the great English victories, at Crécy, where the archer with his long bow proved able to shoot the heavily armed mounted knight off his horse. The English then took Calais, which gave them a port in France. After an eight years' truce (1347-1355), marked by the ravages of the Black Death, open warfare began again, and at Poitiers (1356), the English repeated their victory. This time they captured the King of France himself (John, 1350-1364), and carried him off to England as a prisoner. His son Charles, known as the Wise, became regent, while John himself, who seems to have been utterly irresponsible, settled down to enjoy a carefree life in luxurious captivity. France's feudal armies had been shattered, and the machinery of government had been sadly weakened.

**The Domestic Consequences of Defeat**

In the face of military defeat, opposition to the Crown focused in the Estates General, which, when summoned in 1355 to consent to a tax, insisted on fixing its form: this time it was to be raised by a general levy on sales and a special levy on salt. They demanded also that their representatives rather than those of the Crown be allowed to collect it. Moreover, the Estates for the first time scheduled their own future meetings "to discuss the state of the realm." Here was a new spirit of responsibility and assertion of rights.

After the new defeat at Poitiers, the Estates demanded that the regent Charles dismiss and punish his royal advisers, and substitute for them twenty-eight delegates chosen from the Estates. When Charles hesitated to accept their demands, their leader, Etienne Marcel, a bourgeois of Paris, led a general strike and revolution in the capital, the first of many in French history, and forced Charles to consent. In his *grande ordonnance* of 1357, he accepted the Estates' demands for a complete administrative housecleaning.

But this was as far as the success of the Estates went. Marcel made two cardinal mistakes. He allied himself with a rival claimant to the throne, and he assisted a violent peasant revolt, the Jacquerie (so-called from the popular name for a peasant, Jacques Bonhomme—James Goodfellow), which broke out early in 1358 with murders of nobles and burnings of chateaux. The
royal forces, in disarray though they were, succeeded in putting down and massacring the peasants. In the pinch, the country failed to support the more radical Parisians—a familiar pattern in later French history. In the final flare-up, Marcel was killed, and Charles won his struggle.

Although the Estates had in effect run France for two years during 1356 and 1357, they had imposed no principle of constitutional limitation upon the king; they had not made themselves permanent or necessary to the conduct of government. After all, France was in danger from outside invasion, and even the rebellious wished to meet the emergency by strengthening rather than weakening the royal power. They were willing to criticize its methods but not to limit them. Moreover, the opponents of the Crown—nobles, clergy, townsmen—hated each other, and all hated the members of their own class from other parts of France. This class and local hatred gave the king an advantage, which the able Charles the Wise was not slow to take. As early as 1358, then, the reasons why the Estates General never became a real French Parliament are clear.

The Hundred Years' War: The Second Round

By the Treaty of Brétigny in 1360, Edward III renounced his claim to the French crown, but only in exchange for all southwestern France (Aquitaine plus Poitou) and lands bordering the Channel near Calais. The King of England was not even to be vassal to the King of France for these lands. An enormous ransom was agreed upon for the captive French King John. But John broke his parole, and the war was resumed in 1369. The French resistance was now directed by the famous soldier, Bertrand du Guesclin, who by 1380, after a series of devastating English invasions, had ejected the English from all but a string of seaports, including Bordeaux and Calais. For the first time since the beginning of the war, the French fleet was able to sail freely in the Channel and raid the English coasts. The French King, Charles the Wise, had continued the able policies that had helped defeat the brief bid of the Estates for power. He regularized the salt tax and in 1369 secured an agreement from the Estates that other existing taxes were to be made permanent.

But, instead of opening up a period of reconstruction and recuperation, the military victories against the English and the royal consolidation of financial power under Charles the Wise were only the prelude to a period of still worse suffering. Charles VI (1380-1422), went insane, and never ruled effectively. An open struggle broke out between one of the King's uncles, the Duke of Burgundy, and the King's brother, the Duke of Orléans, for control of France. The whole conflict illustrates the danger of a king's giving provinces (called appanages) to any of his sons other than the heir to the throne himself. Such a son might himself be loyal, but within a generation or two his heirs would be distantly enough related to the royal family to feel themselves rivals. It was essentially this pattern that had ruined the Carolingians, and the Capetians had avoided it until Louis VIII (1223-1226) gave such appanages to the brothers of St. Louis. In this case, little harm had been done, because the lands came back rather early to the Crown, except for Burgundy. But when Burgundy fell vacant in 1361, King John gave it anew as appanage to his son Philip, and thus founded a state that was to threaten France itself.

The rivalry between Burgundy and Orléans led to the murder of the Duke of Orléans in 1404 by assassins hired by the
Burgundians. The Orléans party, now led by the father-in-law of the new Duke, Count Bernard of Armagnac, was known popularly thereafter as the Armagnacs. They commanded the loyalty of much of southern and southwestern France, and the Burgundians controlled the north and east. The Armagnacs were strongest among the great nobles, and were professedly anti-English; the Burgundians, who in 1381 had inherited Flanders with its commercial towns and had thus become immensely rich, were pro-English, and had the support of the upper bourgeoisie in the towns.

Under these circumstances, the English re-opened the war, in alliance with the Burgundians. Their king, Henry V, won the celebrated battle of Agincourt (1415), and undid the work of Philip Augustus and Charles the Wise by reconquering Normandy. The Burgundians took over in Paris, massacring partisans of the Armagnacs, whose party fled in disorder to set up their own rival regime south of the Loire, with the heir to the throne, the future Charles VII, as its nominal head. When the English took Rouen (1419), the alarmed Burgundians tried to patch up a truce with the Armagnacs. But the Duke of Burgundy, the head of their party, was assassinated at a peace conference in 1419, in an act of vengeance for the murder of the Duke of Orléans in 1404. There followed the Treaty of Troyes (1420), in which Charles VI cast off his own son as illegitimate, and adopted Henry V of England as heir to all France and as his regent during his lifetime. Henry married Charles VI's daughter, and was to be allowed to retain as his own all the conquests north of the Loire until he succeeded to the entire kingdom on the death of Charles VI.

This fantastic settlement, which gave the English a position in France even higher than it had been under the Angevins, and which threatened to put an end to French national sovereignty altogether, was supported by the Burgundians, the Estates General, and the University of Paris. Had Henry V lived, it is barely possible that the entire future would have been changed. But French national consciousness was now aroused; the rightful king, the pitiful Charles VII (1422-1461), ruled at Bourges with Armagnac support. England, too, was torn with faction (see below, p. 244), and could not or would not supply enough troops to hold down conquered northern France. In any case, Henry V and Charles VI both died during 1422, and the regent for the infant English King Henry VI prepared to move south against Charles VII.

At this juncture, the miracle of Joan of Arc took place. The wretched, demoralized following of Charles VII was galvanized into action by this visionary peasant girl who reflected the deep patriotism of the French, and who touched a responsive chord at a moment when all seemed lost. The story is well known: how the saints told Joan that she must bring Charles VII to be crowned at Rheims, traditional coronation place for the Kings of France; how she was armed and given a small detachment that drove the English out of Orléans; how the King was crowned, Joan taken prisoner by the Burgundians, sold to the English, turned over to the French Inquisition, and burned at Rouen (1431). The papacy itself undid the verdict against her in 1456, and made her a saint in 1919.

But the process begun by Joan continued. In 1435, at Arras, a separate peace was negotiated between Charles VII and Burgundy, which made it impossible for the English to win the war. Charles now recovered Paris (1436), but for ten years the countryside was ravaged and pillaged by bands of soldiers organized into private companies. They were known as the "flayers" (écorcheurs), a term indicating vividly their mode of treating the peasantry. More-
over, leagues of nobles, supported by the heir to the throne, the future Louis XI, openly revolted in 1440. The Estates General, however, in 1439 granted the King not only the right to have an army, but also the taille, a tax to be levied directly on individuals and collected by royal agents. With this instrument ready to his hand, with financial aid from the great merchant prince, Jacques Coeur (see Chapter X), and with assistance from professional military experts, Charles VII was able in 1445 and 1446 to embark on genuine military reforms which at last ended the medieval system that had for so long shown itself inadequate. Twenty companies of specialized cavalry were organized, 1200 to a company, under commanders of the King’s personal choice. These companies were assigned to garrison the towns. Professionals supervised the introduction of artillery, which became the best in Europe.

With this new equipment and this newly organized force, the English were driven out of Normandy in 1449-1450, and out of Aquitaine in 1450-1451. Calais alone in France remained in English hands. Later invasions by English armies were beaten off. The standing army, based on direct taxation that had been granted by the Estates as a royal right, had enabled France to overcome the English threat. What lay ahead was the struggle with Burgundy, itself a mere prelude to the great wars of Valois against Habsburg (see Chapters X and XIII).

III: The Development of England, 1066-1485

The Norman Conquest

The England that threatened the security of France in the Hundred Years’ War and in the earlier campaigns of the Angevins had first become a major power as a result of the Norman conquest of 1066. In that year, William the Conqueror and his invading Normans defeated the Anglo-Saxon forces at Hastings on the south coast of England. William, Duke of Normandy, was a most aggressive and capable representative of an aggressive and capable people (see Chapter V). His expedition of 1066, motivated in part by his personal claim to the English crown, was an important stage in the process of Norman expansion which spanned the tenth and eleventh centuries and reached from the British Isles to the south of Italy.

Fat, vigorous, intelligent, and violent, the Conqueror, as King William I of England (1066-1687), displayed the full Norman genius for government. In addition, he had the advantage of a conquered country to work in. Anglo-Saxon England had already developed its own institutions—its thirty-four shires and their sheriffs, its system of hundred and shire courts, its royal council or witenagemot, its royal tax of the Danelaw, and its national militia of the fyrd (see Chapter V). William could reshape these institutions as he saw fit. He had already established efficient ducal administration in Normandy; he now established efficient royal administration in England.

William completed the conquest by 1071, and he was able to declare that all the land in England belonged to him. About one-sixth he kept as royal domain. About
half he gave to his great Norman barons in return for military service. They were required to produce from one to sixty knights for a period of forty days a year. Thus William acquired the nucleus of a substantial feudal army, a new phenomenon in England. About a quarter of the land had belonged to the Church, and William returned it. Although this land was not subject to feudal dues, the churchmen were responsible for homage, appearance at court, and various other services. The remaining fraction of the land was returned to its former owners, who either paid an annual money tax for it, or provided some special service in return.

Because he was able to establish his own feudal system, William took precautions that the King of France had been unable to take. Thus, he granted great fiefs only near the frontiers, where their holders would be needed for defense and would not be tempted to revolt. All the vassals of his vassals swore primary allegiance to him, the King (Salisbury Oath, 1086). All castles—which also were new to England—could be claimed by the King, and none could be built without his license. Private war was forbidden, and royal coinage was the only money permitted—measures that were impossible in France until the thirteenth century. William continued to levy the Danelag and to impose judicial fines, and he continued to levy the national militia in addition to the array of feudal knights. He kept the hundred and shire courts, although the hundred courts were often transformed into manorial courts of the local manor. He bound the sheriffs tightly to him, giving them full authority in the shires at the expense of the bishop and the earls.

Thus William maintained local institutions, respected English custom and law, and only superposed the Norman feudal structure, with its mounted knight and feudal castle. The sheriffs were the vital link between the old English local government and the new Norman central administration. The Norman curia regis, which took the place of the English witenagemot, met regularly three times a year, but it could be convoked at any time. It gave counsel and tried the cases of the great vassals, and its members could be ordered by the King to perform special tasks in their own shires.

In 1086, pursuant to the King's command, there was held the famous survey of all landed property in England, the "Domesday Book." This included a full statement of ownership, past and present, and a listing of all resources, so that the royal administration might ascertain
whether and where more revenue could be obtained. Tenants, plows, forest land, fish ponds, all were listed in the "Domesday Book." Contemporary accounts reveal the thoroughness of William's inquiry and the resentment it caused:

So very narrowly did he have it investigated, that there was no single hide nor a yard of land, nor indeed (it is a shame to relate but it seemed no shame to him to do) one ox nor one cow nor one pig was there left out, and not put down on his record: and all these records were brought to him afterward.

... Other investigators followed the first; and men were sent into provinces which they did not know, and where they themselves were unknown, in order that they might be given the opportunity of checking the first survey and, if necessary, of denouncing its authors as guilty to the king. And the land was vexed with much violence arising from the collection of the royal taxes.*

No such monument was ever compiled for any other country in the Middle Ages, and it has proved as valuable to later historians as it did to William's administration.


William, with the assistance of the able Italian Lanfranc, whom he made Archbishop of Canterbury, established continental practices in the English church. But he refused the Pope's demand that feudal homage be done to him as overlord of England. Rightly maintaining that none of his predecessors on the English throne had ever acknowledged papal suzerainty, he agreed only to pay the accustomed dues to the Church of Rome. The English church recognized no new pope without the King's approval, and accepted no papal commands without his assent. When William died in 1087, he had already made the Crown stronger at home in England than the Crown of France was to be for more than two hundred years.

**Henry I: Administration and Law**

During the next sixty-seven years (1087-1154), William's system was both extended and subjected to serious dislocation. Under his son, Henry I (1100-1135), the household and curia regis increased in number and their functions became more highly specialized. Because lay administrators, when paid in land, tried to make their offices hereditary with their fiefs, and be-
cause clerical administrators were in part subject to papal jurisdiction, Henry more and more undertook to pay his officials fixed salaries out of the proceeds of the king’s business. This made them dependent only on the king, and eager to extend his business. The king’s immediate entourage became a “small council” within the curia, while the full body, now the “great council,” met less often. As time went on, the secretarial work began to pile up, since as Duke of Normandy the King of England had extensive business on the Continent. To handle this work, a royal chancery or secretariat evolved.

Henry I began the practice of accepting a money payment, scutage (literally, “shield-money”), instead of military service from his vassals, and of exempting the towns from the Danegeld in exchange for even heavier payments called taille (cf. the French taille, see above, p. 227). With these and all his other sources of income, Henry felt the need for a specialized treasury department. This was the origin of the exchequer, which collected and checked on receipts. Great officers of the curia regis received the semi-annual audit of accounts, which was rendered by the clerks on a long table covered with a cloth divided into squares representing pounds, shillings, and pence. These checker-board squares gave the institution its name. It was typical that the first important new institution of the efficient and grasping Norman kings should have been designed to improve the collection of revenue and to ensure the king his due—and, where possible, more than his due.

Henry was the first to regularize the legal system in England. Five different types of law were, in a sense, competing with one another: (1) the old Anglo-Saxon customary law; (2) the new feudal law introduced by the Normans; (3) the canon law of the Church, which claimed the right to try all cases involving churchmen and all laymen’s cases involving wills and family quarrels; (4) the newly appearing law-merchant, developed to cover business disputes; and (5) even the Roman civil law, a complete code covering all sorts of cases, whose glorification of the monarch’s position had made it popular on the Continent and had led to its study in England. Because Anglo-Saxon law was written in the old language of the conquered people, the Normans could not understand it and sometimes disdained to try. Yet feudal law, a foreign importation, could apply only at the top levels of society; canon law and Roman civil law had not been designed to deal with simple rural societies; and law-merchant was too specialized for use outside a very small class of cases.

Henry’s first complete statement of the “laws of Edward the Confessor,” to whom the Normans harked back as their Anglo-Saxon forerunner, laid the foundations for the new national law of England—the common law, common to the whole realm. It was designed not for one class or one kind of case but for all Englishmen; it was a royal law that at first borrowed heavily from both Anglo-Saxon and feudal practice. Henry, more frequently than his predecessors, directed his sheriffs and members of the curia regis to try specific cases in local courts; these directions of his were known as the royal writs. Itinerant justices, who were members of the curia, sometimes went into more than one shire, and would give similar judgments in similar cases, thus tending to make for uniformity of procedure. Under Henry I, all these processes were in only their initial stages.

Because Henry’s only son died before his father, the succession was disputed between Henry’s daughter Matilda, wife of Geoffrey of Anjou, and his nephew Stephen. A dreadful period of civil war (1135-1154) between their partisans produced virtual
anarchy in England, and showed what could happen when the strong royal hand disappeared from the helm. Yet the bases for a resumption of strong rule were never destroyed, and a strong king again appeared in the person of the Angevin Henry II (1154-1189), son of Matilda and Geoffrey, whom we have already encountered as the lord of half of France.

**Henry II and the Common Law**

Stormy, energetic, scholarly, and quarrelsome, Henry II now gave England one of the greatest of all her great reigns. More than 1,100 unlicensed castles, evidence of the recent period of feudal anarchy, were destroyed. From the contemporary *Dialogue Concerning the Exchequer*, written by Henry's treasurer, we learn how the money rolled in from scutage plus special fees for the privilege of paying it, from the sale of writs, from fines, from aids and tallages, and from a new tax collected from the knights who did not go on crusades. Even more important was the work done by Henry and his legal staff on the common law. This contribution alone makes Henry II perhaps the most influential single king England has ever had.

In our own day, when the making of new laws is something we take for granted, it requires an effort of imagination to envisage a period in which new law could not be made. Laws in the Middle Ages were what had always existed, and it was the job of lawyers and government officials to discover and proclaim them. Henry II therefore did not fill whole statute books with new enactments; he would never have thought of such a thing. He did provide Englishmen with new and improved procedures that increased their sense of security in the possession of property, particularly land. To help them establish their title in an orderly way, Henry opened up to them his own courts.

He did this by making a large variety of writs available for purchase at a reasonable price. The writ directed the king's officials to start legal inquiry and thus brought the case into the royal courts. In addition to the writs that began legal action, other types of writ provided for final judgment to be carried out. By order of the king's officials, for instance, bad debts could be collected, inheritances unjustly detained could be recovered, and freedom could be won by a man unjustly held as a serf. Again, a man whose land had been taken by another could buy a writ that empowered royal officials to repossess the land and to bring both men into court. Then a group of twelve neighbors would be summoned to tell the established truth about the piece of land in question. The testimony of the twelve would be used as a basis for the decision. This use of sworn witnesses who knew the facts was old; William the Conqueror, for instance, had employed them in compiling the Domesday Book. But the practice of summoning juries (from juré, a man on oath) now became increasingly common.

These early juries were not trial juries in the modern sense, but merely groups of qualified witnesses. What was new and unique in the system was the multiplication of types of writ, and their availability to the public for purchase. When cases came into the royal courts, the decisions that were formulated by the royal judges could in effect become new law without new legislation in the modern sense. Thus a court's decision that a specific fief must go to the eldest son in a sense put primogeniture on the statute books without a statute.

Building on the practice begun by Henry I, Henry II regularly sent itinerant justices out to the shires. Their circuit brought them
close to the local officials who had to report to them, and the itinerant justices proceeded to try all cases pending in the shire courts. Of course there was a financial interest in this too, for the justices levied heavy fines for the king’s treasury. The sheriffs were commanded to bring to the itinerant justices groups of men from every township. These groups would report all local crimes that had occurred since the last visit of the justices and would indicate whom they considered the criminal in each case. Such was the origin of the modern grand jury (“grand” simply in the sense of large), a larger group than the petty or trial juries were to be. The sheriff’s duty of selecting grand juries now led him, on his regular semi-annual visit to every hundred and township of his shire, to hold court himself in order to settle cases that were too unimportant to come before the itinerant justices.

**Henry and Becket**

Where Henry II failed was in an effort to control the competing system of canon law. Confident that he would have a pliant assistant, he appointed his friend and chancellor, Thomas à Becket, to be Archbishop of Canterbury. But, once he had become Archbishop, Becket proved inflexibly determined not to yield any of the Church’s rights, and to add to them whenever he could. The great quarrel between the two broke out over the question of “criminous clerks”—that is, clerics convicted of a crime. In publishing a collection of earlier customs relating to the Church (Constitutions of Clarendon, 1164), Henry included one provision that clerics convicted in the bishop’s courts should be handed over to royal authorities for punishment. Before trial, they were also to be indicted in the royal court. Becket refused to agree to this part of the document, and appealed to the Pope for support.

Although the issue was compromised after a dispute that lasted six years, Henry, in one of his fits of temper, asked whether nobody would rid him of Becket. Four of his knights responded by murdering Becket in his own cathedral at Canterbury. Henry swore to the Pope that he was innocent of complicity in the murder, but he had to undergo a humiliating penance and, more important, he had to yield on the issue. The Church in England continued to have the sole right to punish its clergy—“benefit of clergy,” the principle was called. Moreover, Henry had to accept the right of litigants in church courts to appeal to Rome direct, without royal intervention or license of any sort. This meant that the papacy had the ultimate say in an important area of English life. It was a severe defeat for Henry’s program of extending royal justice. Yet the other clauses in the Constitutions of Clarendon were not challenged, and the King continued to prevent the Pope from taxing the English clergy directly. For his part, Becket was made a saint only two years after his death, and pilgrimages to his miraculous tomb at Canterbury became a standard part of English life.

Henry’s reign was also notable for the reorganization of the old Anglo-Saxon fyrd by the Assize of Arms, 1181, which made each free man responsible, according to his income, to maintain suitable arms for the defense of the realm. Forests, floods, the ingredients and prices of bread and beer, and of course the warfare with France all occupied Henry’s attention. Unfortunately, he could not control his own sons, who rebelled against him and made his last years miserable by attacking his possessions on the Continent. When he died, he is said to have turned his face to the wall and said, “Shame, shame on a conquered king!”

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**CHAPTER VI**
Richard I and John

Henry II's son, Richard the Lion-hearted (1189-1199), spent less than six months of his ten-year reign in England. But the country did not revert to the anarchy that had been characteristic of the reigns of Stephen and Matilda. Henry II had done his work too well for that. The bureaucracy functioned without the presence of the King. Indeed, it functioned all too well for the liking of the population. For Richard needed more money than had ever been needed before to pay for his crusade, for his ransom from captivity, and for his wars against Philip Augustus of France. Heavy taxes were levied on income and on personal property; certain kinds of possessions, including silver plate, were simply confiscated; a large number of charters was sold to cities. Thus it was that Richard's brother, John (1199-1216), who was clever but unreliable, greedy, and tyrannical, succeeded to a throne whose resources had been squandered. John had the great misfortune to face three adversaries who proved too strong for him: Philip Augustus, who expelled the English from France north of the Loire (see above, pp. 214-215), Innocent III, the greatest of medieval popes, and the outraged English baronage.

In 1206, the election to the Archbishopric of Canterbury was disputed between two candidates, one of whom was favored by John. The Pope refused to accept either, and in 1207 named a third, Stephen Langton. John exiled the members of the cathedral chapter of Canterbury and confiscated the property of the see. Innocent responded by putting all England under an interdict (1208) and by excommunicating John (1209), and then (1211) he absolved John's subjects of their oath of allegiance and declared John deposed. To carry out the sentence, the Pope picked Philip Augustus, who prepared to invade England. Fearing with good reason that his own vassals would not be loyal in the face of such an invasion, John gave in (1213). Not only did he accept Langton as Archbishop of Canterbury and promise to restore church property and to reinstate banished priests, but he also recognized England and Ireland as fiefs of the papacy, and did homage to the Pope for them as his liege suzerain. In addition, he agreed to pay an annual tribute to Rome. From now on, Innocent was strongly on John's side in the quarrel with the English barons, which became acute after John lost the battle of Bouvines (1214). "Since I have been reconciled to God, and have submitted to the Roman Church," John exclaimed when the news of the defeat was brought to him, "nothing has gone well with me."

John and the Barons: Magna Carta

The quarrel with the barons arose from John's persistent encroachments on baronial rights. When John was absolved by the Pope in 1213, he had sworn to Stephen Langton that he would "restore the good laws of his predecessors." But this, like any other oath he took, was prepared to violate. The barons drew up a charter which they forced John to accept, on June 15, 1215, at Runnymede, one of the most celebrated occasions in all human history. The document that he agreed to sign and to send out under the royal seal to all the shires of England had sixty-three chapters, in the legal form of a feudal contract. Known as Magna Carta, the Great Charter, it is often referred to by English and American historians and politicians as the foundation-stone of our liberties. A twentieth-century student who reads it, however, of course finds no references to man's inalien-
able rights or to the free and equal birth of all men.

What one finds in Magna Carta is a feudal document, a list of concessions drawn up in the interest of a group of great barons at odds with their feudal overlord, the King. The King promises reform in his exactions of scutage, aids, reliefs, and in certain other feudal practices. He makes certain concessions to the farmers and the tradesmen (uniform weights and measures, town liberties) and to the Church (free elections to bishoprics and maintenance of liberties).

Certain provisions of Magna Carta have over the centuries proved particularly important. For example, the provision, "No scutage or aid, save the customary feudal ones, shall be levied except by the common counsel of the realm," meant only that the King must consult his great council (i.e., his barons and bishops) before levying extra feudal aids. Yet this was capable of expansion into the later doctrine that all taxation must be by consent, that taxation without representation was tyranny. A similar history may be traced for the famous provision, "No freeman shall be arrested and imprisoned, or dispossessed or outlawed or banished or in any way molested; nor will we set forth against him, nor send against him, unless by the lawful judgment of his peers and by the law of the land." Originally, this seems to have meant only that the barons did not fancy trial by royal judges who were not their social equals, and that they wished to push back the aggressions of royal justice. Yet it was capable of later expansion into the doctrine that everybody was entitled to a jury trial ("by his peers").

Although medieval kings of England reissued the charter with modifications some forty times, it was to be temporarily forgotten under the Tudor monarchy in the sixteenth century, and did not reappear until the revolt against the Stuarts in the seventeenth century (see Chapter XV). By then, the Middle Ages had long since been over, and the rebels against Stuart absolutism could read into the medieval clauses of Magna Carta many of the same modern meanings that we, just as inaccurately, see in them at first glance. Thus Magna Carta's lasting importance lies partly in what later interpreters were able to read into its original clauses. It also lies perhaps even more, however, in two general principles underlying the whole document: that the king was subject to the law and that he might, if necessary, be forced to observe it. This is why this document, more than seven centuries old, dealing with a now obsolete social system, still carries vitally important implications for us in the twentieth century.

As soon as John had signed the Charter, he instantly tried to break his promises; the Pope declared the Charter null and void; and Langton and the barons now took the Pope's former place as supporters of a French monarchy for England. Philip Augustus' son actually landed in England and occupied London briefly, but John died in 1216, and was succeeded by his nine-year-old son, Henry III (1216-1272), to whose side the barons rallied. The barons then expelled the French from England. It was not until 1258 that the King found himself again actually at open war with his own barons. Yet, during the interval, there were storm warnings of future trouble.

**Henry III and the Barons**

In Henry's re-issue of Magna Carta (1216 and 1217), the clause requiring the great council to approve unusual taxation was omitted. In 1232, Henry appointed a favorite from Poitou in France to the highest post in his administration, replacing a loyal Englishman who had become identified
with the barons’ revolt. Frenchmen in high places in the state were now added to the host of Italians appointed by the Pope to high places in the English church. Since both the French and the Italian appointees were avaricious, a deep resentment toward these foreigners filled the hearts of the English nobility. Henry’s marriage to a French princess (1236) fanned the flames. The great council flatly refused to give Henry money for a campaign in France, and its members discussed plans for limiting the royal power. In 1254, Henry received from the Pope the crown of Sicily for his second son, and in 1257 he permitted his brother to seek election as Holy Roman Emperor. Both were highly expensive undertakings, since Sicily had to be conquered and the Empire had to be bought. Things came to a head in 1258, a year of bad harvest, when Henry asked for one-third of the revenues of England as an extra grant for the Pope.

Now the barons openly rebelled. They came armed to the session of the great council, and secured the appointment of a committee of twenty-four of their number, which then issued a document known as the Provisions of Oxford. This document created a council of fifteen without whose advice the King could do nothing. The committee put its own men in the high offices of state. It also replaced the full great council with a baronial body of twelve. This provision clearly contained the seeds of a baronial tyranny perhaps worse than the King’s own. The foreigners were expelled. But the barons were ridden by dissension among themselves; the Pope declared the Provisions null and void, and Henry III resumed his personal rule. Civil war broke out in 1263 between the King and the baronial party headed by Simon de Montfort. When St. Louis was called in to arbitrate, he ruled in favor of the King and against the barons. Simon de Montfort, however, would not accept the decision, took arms again, captured the King himself in 1264, and set up a regime of his own based on the restoration of the Provisions of Oxford. This regime lasted fifteen months. In 1265, Simon de Montfort called an assembly of his supporters, which, as we shall see, was a step in the evolution of Parliament. But in this same year, the heir to the throne, Prince Edward, defeated and killed Simon de Montfort, and restored his father, Henry III, to the throne. For the last seven years of Henry’s reign (1265-1272), as well as for the next thirty-five years of his own rule (1272-1307), Edward I was the real ruler of England.

The Origins of Parliament

The revolts of the thirteenth century had given the barons experience in the practical work of government, and their reforms had been accepted by the royal governments that followed. Still more important, during the course of the struggle the local communities of England had emerged as significant elements in the operations of the central administration. Indeed, it is to these years of Henry III that historians turn for the earliest signs of the greatest contribution of the English Middle Ages to mankind: the development of Parliament.

The word “parliament” is French and simply means “a talking” or parley, a conference of any kind. The French historian Villehardouin (see Chapter IX) refers to a discussion between the French and Venetian leaders in the fourth crusade as a “parlement.” Joinville, the biographer of St. Louis, refers to his hero’s secret conversations with his wife on the palace staircase as “parlements.” And we have already encountered the word as applied in France to that part of the curia regis which acted
as a court. In England, during the thirteenth century, the word is found more and more often in reference to the assemblies summoned by the king, especially those that were to hear petitions for legal redress. In short, a parliament in England in the thirteenth century is much like the parlement in France: a session of the king’s large council acting as a court.

The Anglo-Saxon witenagemot had been an assembly of the great churchmen and laymen of the kingdom who advised the king on taxation and on matters of policy, and who could also act as a supreme court in important cases. The great council of the Norman and Angevin kings was not much different from the witenagemot. Feudal law simply reinforced the king’s right to secure from his chief vassals both aid (that is, military service) and counsel (that is, advice on law and custom and a share in judicial decisions). The Norman kings made attendance at sessions of the great council compulsory; it was the king’s privilege, not his duty, to receive counsel, and it was the vassal’s duty, not his privilege, to offer it.

But by requiring the barons to help govern England, the kings entirely unconsciously, and indeed contrary to their own intentions, actually strengthened the assembly of the vassals, the great council. The feeling gradually grew up that the king must consult the council; this feeling is reflected in the scutage and aid provision of Magna Carta. Yet the kings generally consulted only the small council of their permanent advisers; the great council met only occasionally and when summoned by the king. The barons who sat on the great council thus developed a sense of being excluded from the work of government in which they were entitled to participate. It was this baronial discontent, perhaps as much as the issues we have already considered, that led to the troubles under Henry III. When the barons took over the government in 1258, they determined that the great council should meet three times a year, and they called it a “parliament.” When Henry III regained power, he continued to use the small council and, significantly, he also continued to summon the feudal magnates to the great council, to parliament.

Knights of the Shire and Burgesses

The increasing prosperity of England in the thirteenth century had enriched many members of the landed gentry who were not necessarily the king’s direct vassals, and might occupy a position fairly far down in the feudal pyramid. The inhabitants of the towns had also increased in number and importance with the growth of trade. Representatives of these newly important classes in country and town now began to attend parliament at the king’s summons. They were the “knights of the shire,” two from each shire, and the “burgesses” of the towns. Accustomed since Anglo-Saxon times to the compulsory participation in their local hundred and shire courts, the knights of the shire were landholders with local standing, and they were often rich men. By the time of Richard the Lionhearted, they also served on the grand juries, and at times some were selected to bring court records to the judges. For other purposes (bringing in accounts or documents to show title) townsmen, too, had been chosen by the towns at royal command to appear before royal justices either on circuit in the shires or in London. In 1213, 1226, and 1227, knights of the shire had been summoned by the king to discuss current problems; in 1254 they were summoned to parliament for the first time. Meanwhile, burgesses or townsmen were also being
summoned by the king to appear before his justices either on circuit in the shires or in London; they brought accounts or legal documents.

Although much controversy on the subject still rages, recent research has made it seem probable that the chief reason for the king's summons to the shire and town representatives was his need for money. By the thirteenth century the sources of royal income, both ordinary and extraordinary, were not enough to pay the king's ever-mounting bills. Thus he was obliged, according to feudal custom, to ask for "gracious aids" from his vassals. These aids were in the form of percentages of personal property, and the vassals had to assent to their collection. So large and so numerous were the aids that the king's immediate vassals naturally collected what they could from their vassals to help make up the sums. Since these sub-vassals would contribute such a goodly part of the aids, they, too, came to feel that they should assent to the levies. The first occasion when we can be sure that the king summoned sub-vassals for this purpose was the meeting of parliament in 1254, to which he called the knights of the shire. It should be emphasized that this was not exactly a great innovation; the knights of the shire, as we have seen, were already accustomed to bringing information to the king and speaking on behalf of their shires.

The towns also came to feel that they should be consulted on taxes, since in practice they were often able to negotiate with the royal authorities for a reduction in the levy imposed on them. Burgesses of the towns were included for the first time in Simon de Montfort's parliament of 1265. Knights of the shire likewise attended this meeting, because Simon apparently wanted to muster the widest possible support for his program and believed that an assembly of the direct vassals would not be representative enough. But only known supporters of Simon were invited to attend the parliament. Scholars no longer believe, as they once did, that de Montfort had a twentieth-century democrat's devotion to representative institutions, or even that he regarded the assembly he was summoning as establishing a precedent for the future. Yet it did prove to be such a precedent, and the simultaneous presence of shire and town representatives made it the first true ancestor of the modern House of Commons. Not all subsequent parliaments had representatives from shire and town, and not all assemblies attended by knights and burgesses were parliaments. Knights and burgesses had no "right" to come to parliament; no doubt, they often felt it a nuisance and an expense to come, and not a privilege. But gradually they came to attend parliament regularly.

Edward I

Before continuing with the history of parliament under Edward I (1272-1307), we must briefly consider his other achievements. He tried to unite all Britain into a single kingdom. Wales, which had nominally been made subject by Henry II, became restless under Henry III, and revolted under Edward. In 1283, Edward put down the rebels, executed the brother of the last native prince, and proclaimed his own infant son Prince of Wales. Ever since, this title has been reserved for the eldest son of the King of England. In the 1290's a disputed succession to the throne of Scotland, and the formation of a Franco-Scottish alliance, brought Edward to Scotland as invader. Although he declared himself King of Scotland in 1296, and carried off the Stone of Scone, the symbol of Scottish kingship, to Westminster Abbey, William Wallace's rebellion (1297-1305) required a
second conquest of Scotland and led to the subsequent capture and execution of Wallace. Edward incorporated Scotland with England. However, the celebrated Robert Bruce now rebelled, and Edward I died while on an expedition against him (1307). Edward II (1307-1327) lost Scotland to Bruce at the battle of Bannockburn (1314). It was not until 1603 that England and Scotland were joined under the same king (James I), and he was a Scot who became King of England.

In the field of administration at home, Edward I's reign was especially memorable. In the thirteenth century the earlier medieval belief that law is custom, and that it cannot be made, was disappearing. Now the question was whether a single law-giver would emerge and declare the law, or whether the old feudal assemblies would be broadened so that new enactments would have a popular basis. In Edward I, England found a legislator who enacted a great series of systematizing statutes. These statutes were framed by the experts of the small council, who elaborated and expanded the machinery of government, and under whose rule parliament's function was more judicial than legislative or consultative. Each of the statutes was really a large bundle of different enactments. Taken together, they reflect declining feudalism, and show us an England in which the suzerain-vassal relationship was becoming more and more a mere landlord-tenant relationship, and in which the old duties of fighting were becoming less important than the financial aspects of the matter. The Second Statute of Westminster (1285), for example, was designed to assure the great landowner that an estate granted to a tenant could not be disposed of except by direct inheritance; this is what we would call entail. Similarly, the Statute of Mortmain (1279) prevented transfer of land to the Church without the consent of the suzerain. The Church placed a "dead hand" (mortmain) on land and could hold on forever to any land it received; lay landlords, therefore, found it highly unprofitable to see portions of their holdings transferred to clerical hands.

In addition to these statutes, all of which redounded to the interest of the landlord, Edward I enacted the statute Quo Warranto (1278), which commanded the great barons to show by what authority they exercised jurisdiction in their baronial courts. By demanding that the barons show some written document authorizing them to have a court, the King was really extending royal justice, since many barons could produce no such document. Even if they could, the statute allowed them to bring into their own courts only cases that involved less than forty shillings; this regulation effectively destroyed the importance of the baronial courts. Consequently, the business of royal justice increased steadily, and under Edward I specialized courts appeared, all of them offspring of the central curia regis. The Court of Common Pleas, which handled cases that arose between subjects, had begun to take shape earlier (1178), but now it was crystallized into a recognizable, separate body. So were the new Court of King's Bench, which handled criminal and crown cases, and the special Court of Exchequer, which dealt with disputes pertaining to royal finance.

Edward I also regularized and improved existing financial and military arrangements. He made permanent the king's share in customs duties (1275) and export duties on wool and leather, the burden of which fell mostly on foreigners. Import taxes were put on foreign wine and merchandise. Soon customs duties became the most important single source of royal income, eloquent testimony to the flourishing commerce of the period. At the behest of parliament, Edward expelled the Jews from England in
1290: they were not permitted to return until the mid-seventeenth century. After the expulsion of the Jews, the Italians assumed the role of moneylenders.

Edward also required all freemen to be responsible for military service, and to equip themselves appropriately. The less well-off served in the infantry, and any man with an income of more than twenty pounds a year served in the cavalry. A person who found himself in the cavalry compulsorily became a knight, and the requirement was known as "distrain of knighthood." Edward's strenuous extension of royal power aroused the same sort of opposition that had plagued John and had undone Henry III. In 1297, both the clergy (under the influence of Pope Boniface VIII, see above, p. 222) and the barons refused to grant the aid that Edward wanted; he had to confirm Magna Carta, and promise not to levy any further taxes without first obtaining consent.

The Development of Parliament

Consent to new taxation involved parliaments. Edward I allowed the sub-vassals to appear for themselves at his parliaments, thus undercutting the power of his vassals to assess their vassals, and also getting people used to the idea of paying taxes directly to the Crown. His parliament of 1295 is called the "Model Parliament," because it included all classes of the kingdom, not only barons, higher clergy, knights of the shire, and burgesses, but also representatives of the lower clergy. (From this time on, we may use the capital letter in spelling Parliament.) In the royal summons of 1295 we find a celebrated clause: "What touches all should be approved by all." This echoes a famous provision of Roman law, and pays at least lip service to the principle that consent to taxation was necessary. Again, in 1297, Edward declared that the "good will and assent of the archbishops, bishops, and other prelates, earls, barons, knights, burgesses, and other freemen of our realm" were essential to a royal levy of a tax. This principle was frequently reasserted in later years, and Parliament sometimes made its confirmation a condition for the grant of money. The regular presence of the knights and burgesses had gradually made them more and more nearly indispensable to the king's business.

The next stage in the history of Parliament was the very gradual differentiation of the large assembly into the two houses that exist today: the House of Lords and the House of Commons. Of the elements present at the Model Parliament in 1295, the lower clergy ceased to come to royal parliaments, because they preferred to limit their attendance to the assembly of the English church known as Convocation. But all the others continued to come. The higher clergy, the lords spiritual, also attended Convocation, but as vassals of the king they had to come to Parliament too. As time wore on, this group coalesced with the earls and barons as the lords temporal, to form the modern House of Lords. The knights of the shire and the burgesses coalesced to form the modern House of Commons. Yet, to begin with, the knights were far from feeling a sense of social unity with the burgesses. Instead, they felt closer to the great lords, with whom they had many ties of blood and common interests in the countryside. Until these ties were broken and the knights came to feel closer to the burgesses than to the great lords, there could be no House of Commons. Indeed, the term is not used until the fifteenth century, and the term House of Lords is not used until the sixteenth.

Little is known about the processes of social change within the two classes of representative (knight and burgess) that led to their sense of closeness to each other.
But it is sure that the king, for his own convenience, regarded them both as separate from the great lords. Under Edward III (1327-1377), the knights and the burgesses regularly deliberated together. They began to present petitions to the king and council; whatever was approved in the petitions was then embodied in statutes. This was the faint beginning of parliamentary legislative power and of the future greatness of the House of Commons. By the mid-fourteenth century, further, the important office of Speaker of the House was developing, as the Commons chose one of their members to report to the king on their deliberations.

Early parliaments, then, were expanded sessions of the king’s council. These sessions acted primarily as a court, but they discussed all sorts of policy matters, which in those days were not felt to be outside the province of a court. Representatives of the shires and towns were summoned in the first place for financial reasons, but as time went on they acquired increased importance, until at last they became an essential part of the institution.

**Edward II and Edward III**

At the death of Edward I, the weak and inept Edward II (1307-1327) lost Scotland, and found himself faced with baronial opposition much like that which had harassed Henry III. In 1310, the barons virtually re-enacted the Provisions of Oxford of 1258. This time they set up as the real
rulers of England twenty-one. "Lords Ordainers," who had to consent to royal appointments, to declarations of war, and to the departure of the king from England. But, as under Henry III, the barons were as selfish as the king's bureaucrats had been. In the end, Edward's queen, Isabella, led a revolt against Edward, who was imprisoned and murdered. He was succeeded by their fifteen-year-old son, Edward III (1327-1377), a knightly and vigorous figure.

The headline incidents of Edward III's reign were the opening of the Hundred Years' War, and the great English victories in France. In his constant need for money to be granted by Parliament, Edward III imperceptibly let the royal powers be whittled away. More and more, Parliament took control of the purse-strings. The reign also saw a great economic crisis, arising in part out of the ravages of the Black Death (1348-1349), which killed about three-eighths of the population. A terrible shortage of manpower resulted; crops rotted in the fields and good land dropped out of cultivation.

Aware of their suddenly increased bargaining power (and of the enhanced wealth gained by their masters from the French war), the agricultural laborers of England demanded better working conditions, or left home and flocked to the towns. In 1381,

Parliament passed the Statute of Laborers, an attempt to fix wages and prices as they had been before the plague. It also included regulations forbidding workmen to give up their jobs, and requiring the unemployed to accept work at the old rates. The law was not a success, and the labor shortage hastened the end of serfdom and paved the way for the disorders that took place in the next reign. An unusual item in medieval literature is a verse satire of Edward’s reign, *Piers Plowman*, which denounces the corruption of the officials, especially of the Church, and pleads the cause of the poor peasant.

Edward III’s reign also provided evidence of the growth of English national feeling. Hostility to the papacy was increasing, largely for the nationalistic reason that the popes now resided at Avignon and were subject to the influence of England’s enemy, France. The dislike for the papacy, the widespread economic discontent, and the growing nationalist awareness were all reflected in England’s first real heresy, which appeared at the close of Edward III’s reign. This was the doctrine preached by a learned Oxford scholar, John Wyclif. Advocating a church without property, in the spirit of the early Christians, Wyclif called for the direct access of the individual to God, and for the abolition or weakening of many of the functions of the priest. He and his followers were also responsible for the preparation and circulation of an English translation of the Bible. Meanwhile, though French was still used in documents, English became the language of the courts in 1362. As the years passed, English was taught in the schools, and finally in 1399 it was used to open Parliament. The growing sense of national identity expressed itself in the increased use of the English language, which in turn must have quickened national feeling.

Another English institution of a different kind made its appearance under Edward III—the “justices of the peace,” appointed originally to enforce the Statute of Laborers. They were all royal appointees selected from the gentry in each shire. Since they received no pay, they accepted office from a sense of duty or from a fondness for prestige. In later centuries, and down almost to our own times, the justices of the peace acted virtually as the rulers of rural England, as the shire and hundred courts disappeared.

**Richard II**

When Edward III died, his ten-year-old grandson succeeded as Richard II (1377-1399). However, since Richard’s uncles, John of Gaunt (Duke of Lancaster) and the Dukes of York and Gloucester had factions of their own, dissension ominously like that in France at the beginning of the Burgundy-Armagnac strife began to arise. In time, the conflict grew more and more to resemble that across the Channel.

The imposition of poll (that is, head) taxes in 1378, 1379, and 1380 caused a sudden upswing in popular discontent. Unless it is graduated, a poll tax falls equally upon rich and poor. In 1380, the poor bitterly resented paying their shilling a head for each person over fifteen, whereas the rich scarcely noticed it. The riots in protest against attempts to collect the tax led to the Peasants’ Revolt of 1381 (compare the earlier Jacquerie in France, see above, p. 224). First the peasants burned manor records to destroy evidence of their obligations, and then they marched on London. Here the fifteen-year-old king interviewed them personally and promised to meet their demands, notably the ending of serfdom and the seizing of clerical wealth. These demands were evidence of Wyclif’s widespread influence among the lower classes.
Richard II managed to save his own life by offering to lead the peasants himself, but he failed to keep his promises. Reprisals against the rebels were severe, and had it been economically possible to restore serfdom, the King and Parliament would have done so. Wycliff, disgraced by the excesses of the peasants, retired to private life.

Under Richard II and his successors, there were interludes of peaceful, constitutional rule. But as time went on, factional strife became critical. The baronage, which still dominated the scene, had become a smaller, richer class of great magnates. The older feudalism at its height had succeeded in keeping society going by its system of mutual guarantees. But now at the very moment when it was disappearing, a new “bastard” feudalism made its appearance, and threatened to tear society apart. England, too, was experiencing the hardening of institutions characteristic of the last centuries of the Middle Ages.

During the fourteenth century the relationship of the great lords to their vassals grew to be based more and more on cash, and less and less on military service and protection. These lords recruited the armed following they still owed to the king not by bringing into his increasingly professional army their tenants duly armed as knights, but by hiring private armies to go to war for them. These mercenaries were not social equals of the lords bound to them by the old feudal ties; rather, they were social inferiors bound by “written indenture and a retaining fee.” Since the lords provided their uniforms and food, the custom was known as “livery and maintenance.” Though forbidden by statute in 1390, this practice continued to flourish. The danger from private armies became greater at each interlude of peace in the wars with France. Each time, mercenaries used to plundering for a livelihood in a foreign country were suddenly turned loose in England. The whole somber business reached its climax immediately after the Hundred Years’ War came to an end in 1453, with the outbreak of the Wars of the Roses in 1455.

The troubles began in 1387, when the Duke of Gloucester defeated Richard II’s supporters in battle. Then, in a packed Parliament (1388), which was called either the “wonderful” Parliament or the “merciless” Parliament, depending on the party one belonged to, the Duke of Gloucester disposed of the other royal ministers by having them condemned for treason. The baronage seemed now to control the Crown, and to have won the long struggle: it commanded superior armies, it put its own people into royal administrative commissions, and it packed Parliament. Richard II took no steps against Gloucester until 1397, when he arrested him and moved against his confederates. The King now packed Parliament in his own favor, and had it pass extraordinary new anti-treason laws, many of which were retroactive. He grew tremendously extravagant, and imposed heavy exactions. Richard II confiscated the estates of his first cousin, Henry, son of the late John of Gaunt, Duke of Lancaster, and this act precipitated a revolution. The success of the revolution rested not so much on Henry’s popularity as on the great alarm created by Richard’s doctrine that the king could control the lives and property of his subjects. Henry’s landing in England, therefore, gained wide support. Richard was defeated, was forced to abdicate in 1399, and was later murdered.

**Lancaster and York**

Henry now became Henry IV (1399-1413), first monarch of the House of Lancaster. To recover from the upheavals of Richard II’s reign and to check the growth
of bastard feudalism, England badly needed a long period of stable royal rule. But this the Lancastrian dynasty in the long run was unable to provide. Henry IV owed his position to Parliament, and Parliament in turn, mindful of the experience with Richard II, was very sensitive about allowing any assertion of the royal authority. Inevitably, Henry and Parliament did not get on very smoothly. Moreover, Henry faced a whole series of revolts—by dispossessed supporters of Richard, by the Welsh aristocracy, and by the great northern border family of the Percies in Northumberland. And, as if this were not enough, the last years of his reign were troubled by his own poor health and by the hostility of his son, the “Prince Hal” made famous by Shakespeare.

The son came to the throne as King Henry V (1413-1422) and embarked on a policy of royal assertiveness. At home, he persecuted vigorously the followers of Wyclif in an attempt to suppress the social and religious discontent that had caused the Peasants’ Revolt. Abroad, as we have seen, he renewed the Hundred Years’ War and won spectacular victories. But his untimely death in 1422 ended the brief period of Lancastrian success, for it brought to the throne Henry VI (1422-1461), an infant on his accession, and mentally unstable as he grew up.

The reign of this third Lancastrian king was a disaster for England. Across the Channel her forces went down to defeat in the last campaigns of the Hundred Years’ War. At home, meanwhile, serious quarrels broke out between Henry’s wife, Margaret of Anjou, and her noble English allies on the one side, and, on the other, Richard, Duke of York, like Henry VI a great-grandson of Edward III, and heir to the throne until the birth of Henry’s son in 1453. These quarrels led directly to the dreary Wars of the Roses (1455-1485), named for the red rose, badge of the House of Lancaster, and the white rose, badge of the House of York.

For thirty years the aristocracy slaugh-
tered each other in droves, and the kingship changed hands repeatedly. In 1461, Edward, son of Richard of York, deposed Henry VI (who was murdered in 1471) and became King Edward IV (1461-1483). His sons, Edward V and a younger brother—the "little princes of the Tower"—were murdered by their uncle, Richard, younger brother of Edward IV. Richard, as Richard III (1483-1485), last of the Yorkist kings, was defeated at Bosworth field in 1485 by Henry Tudor, Earl of Richmond. Henry Tudor in a sense combined the Lancastrian and Yorkist claims to the throne, for his mother was a great-granddaughter of John of Gaunt, and he himself married Elizabeth of York, daughter of Edward IV. As Henry VII, he was to be the first in the line of strong Tudor kings of England (see Chapter X).

The strong kings of medieval England had created a splendid administrative machine, of which the most striking element was Parliament. But when there were no strong kings, the bastard feudalism of the fifteenth century used Parliament as a tool to undermine the weak kings who wore the crown. The feudal aristocracy of the fifteenth century was even less capable of governing the kingdom without a strong monarch than the barons of the thirteenth century had been. Under the Tudors, England would cheerfully forget for a period the power of Parliament and would attain order under royal absolutism. Yet the medieval precedents for limiting a monarch's authority were not to be forgotten; they lay at hand ready for use, when the time again should come when a tyrannical king needed to be curbed.

IV: The Development of Germany and the Empire, 911-1493

Dukes and King

In Germany, strong monarchy won a secure footing earlier than it had in either England or France. As the Carolingian Empire gradually disintegrated in the late ninth and early tenth centuries, five duchies arose in the East Frankish lands of Germany. They were Franconia, Saxony, Thuringia, Swabia, and Bavaria. These duchies were military units organized by the local Carolingian administrators, who took the title of duke (army commander). At first, these military leaders were loyal to the Carolingian monarchy, and, after the Carolingian dynasty had become extinct, they chose one of their own number, Conrad, Duke of Franconia, as their king in 911. The dukes felt that this was the best way to protect their lands against the threat of the Magyar invaders (see Chapter V). Conrad, however, could not claim the deference that his Carolingian predecessors had enjoyed. His efforts to exact it, coupled with his failure as a military leader, led the dukes for the first time to assert themselves as rivals to the Crown and to build up their duchies into petty kingdoms. Each duke made himself hereditary ruler and took control over the Church in his own duchy. Each tried to arouse the loyalty of his people and to dominate the
local administrators of the king, the counts.

These decentralizing processes had only begun when Conrad died, having named as his successor the Duke of Saxony, who became King Henry I (919-936). A struggle with the duchies ensued, in which Henry and his descendants—notably Otto I (936-973) and Otto III (983-1002)—were able to reassert the power of the monarchy. They successfully combatted the ducal tendency to dominate the counts and to control the Church; they made the counts serve under the Crown and regained the right to appoint bishops. In 939, moreover, the Crown obtained the Duchy of Franconia; thenceforth the German kings, no matter what duchy they came from, would also have Franconia as the royal domain. Parts of Saxony, too, became crown land.

**Saxon Administration**

The Saxon dynasty established by Henry I relied on the Church to perform much of the work of governing Germany. Henry welcomed the alliance between Church and Crown, partly because bishops, unlike counts, could not pass on their offices to their sons, and partly because bishops were better educated than laymen. And the Church welcomed the alliance because a strong central government was its best guarantee of stability. In the tenth century the papacy itself recognized the rights of the German kings to appoint their own bishops. The later Saxon monarchs received church and abbey lands into their special protection, exempting them from the authority of the counts, and bringing them directly under the Crown. The bishops were given the right to administer justice within their own domain, and in fact were invested with the powers of counts. In 1007, for instance, the bishops of the great sees of Bamberg and Würzburg were given all the rights that had formerly belonged to counts.

In addition to efficient administration, the Church supplied the German king with much of his revenue, and tenants of church lands furnished three-quarters of his army. The Church also shared largely in the German expansion to the east—the celebrated *Drang nach Osten*—in the defeat of the Magyars (955), in the push into Slavic lands along the Elbe and Saale rivers, and in the advance into Silesia. New German bishoprics were set up, with Magdeburg as center, and subject sees were established east of the Elbe. The Church, in consequence, was now able to impose Christianity upon the vanquished Slavs.

**The Empire**

When King Otto I became emperor in 962 (see above, p. 189), he created for his successors a set of problems that far transcended the local problems of Germany, and that profoundly affected Germany itself. The old concept of the Roman Empire as the one true secular power was to continue unchanged in the eastern empire of Byzantium (see Chapter VIII). In the Carolingian West, however, it had become much diluted, and “emperor” had come to mean a ruler who controlled two or more kingdoms, but who did not necessarily claim supremacy over the whole inhabited world. The kingdoms that the western emperor was likely to control were Germany, Burgundy, and Italy. Burgundy had grown up under strong and ambitious rulers in the old middle kingdom between the eastern and western Frankish lands. Italy, on the other hand, was weak, divided, and open to invasion.

Thus the King of Germany had some-
thing to gain if he could secure even the diluted title of emperor. And, if he did not make himself emperor, he faced a real danger that somebody else would. That somebody might easily be the Duke of Swabia or of Bavaria, in which case the struggle of the Saxon kings to control the dukes would have proved unavailing. When viewed in this light, Otto I’s fateful trip to Italy and his assumption of the imperial title appear not as a mere urge for conquest but as a move in self-defense. Moreover, it was the natural step for the heir to the Carolingians to take.

Otto I’s grandson, the brilliant young Otto III (983-1002), used a seal with the words *Renewal of the Roman Empire*. In Rome itself he strove to restore a Roman imperial palace, Roman titles, and Roman glory, possible acting under the influence of his Byzantine mother. But he tried to make imperial power real in Italy by putting German officials on church lands to keep these lands out of the hands of the Italian nobility, and by appointing German bishops to Italian sees in an effort to build up the sort of government he had at home. His Roman revival itself was calculated to win over the Roman aristocracy from their Byzantine sympathies. Moreover, Otto III did not ignore Germany; he paid careful attention to relations between Germany and the Slavs. German contemporaries seem to have felt that his intervention in Italy was proper and legitimate. The policy of Otto III was not aimed at dominating the entire
West; it aimed, rather, at making good the title of emperor in the new dilute sense and at consolidating the rule of the Saxon dynasty in Italy, Burgundy, and Germany.

Italy benefited, now that her long period of anarchy had finally come to an end. The emperors raised the level of the papacy from the degradation it had reached in the tenth century. The imperial sponsorship of the Cluniac movement to reform the Church, however, began the work of making the papacy into a world power that was eventually to ruin later emperors (see below, p. 258). But German culture and German trade benefited from the Italian connection. Moreover, by the early eleventh century, the right of the German king to be King of Italy and emperor was taken for granted; even if a king had not yet been crowned emperor by the pope, he called himself "King of the Romans, still to be promoted to Emperor." The hereditary principle had been established in the German monarchy, regional barriers within Germany were disappearing, and a sense of German national unity was asserting itself, evidenced by the general use of the term *teutonici* (Teutons or Germans).

Salian Administration

In 1024, the Saxon dynasty died out, and was followed by the Salian dynasty, whose first emperor, Conrad II (1024-1039), was "designated" by the widow of the last of the Saxons. The new dynasty, which came from Franconia, produced some first-rate administrators. Conrad II modified the Saxon policy of entrusting the duchies and the great episcopal sees to members of the imperial family. He ruled instead through the counts, and permitted their offices to become hereditary. Conrad thus experimented with a political alliance between the Crown and the lesser nobles (the counts) against the pretensions of the great lords (the dukes). Yet this sort of alliance, which had been effective elsewhere in Europe, could not succeed in Germany. The counts, who did not usually feel oppressed by the dukes, were not ready to ally with the king against them; if anything, the counts felt more oppressed by the king and were more likely to ally with the dukes against the Crown. For Conrad II to permit the office of count to become hereditary was to establish a dangerous precedent. Thus the alliance with the counts was later abandoned by Conrad's successors, Henry III (1039-1056) and Henry IV (1056-1106).

But another of Conrad's administrative innovations was accepted and developed by his successors. This was the training of members of the lower class to serve as administrators—the *ministeriales*, who were employed first by churches to run their great estates, then by the kings to run the lands of the Crown. Though rewarded with land, the *ministeriales* did not hold true fiefs; they remained dependent directly on the Crown, and gradually established a new social status of their own that was not feudal and not quite like anything existing outside Germany. Conrad II employed one of these *ministeriales* as a kind of comptroller-general for revenue from the imperial estates; another, who occupied a similar post for Henry III, ended his career as a bishop. And under Henry IV, the great aristocrats actually began to complain that the King listened only to low-born fellows. Under Henry III, the process of administrative consolidation was marked by the choice of the first national capital, Goslar in the Harz mountains. Previously, the court had moved from place to place. And under Henry IV the monarchy was strong enough to draw up a survey of crown lands in 1064-1065. This survey was less comprehensive than the English Domesday Book,
but it was designed for the same purpose: to assure the Crown a regular income.

Indeed, from the standpoint of effective administration, the German state of the 1070's was almost comparable with Norman England. To find a French parallel, it would be necessary to look ahead more than a century to Philip Augustus. Moreover, Germany, unlike France, was not yet a fully feudalized country. In France, the Carolingian counts had become feudal lords, each in his own county, whereas in Germany the dukes had no such feudal position. Free men in Germany did not have to choose between becoming vassals of the dukes and ceasing to exist; both large and small estates continued to be owned outright by free men. Although the social distinction between the rich and poor was great, both were more often free of feudal ties than anywhere else in Europe. Technically, land that was still free was called an alod (from allodium, the opposite of feudum, a fief), and allods were far more numerous in Germany than elsewhere.

This situation, though curbing the growth of German feudalism, also contained a threat to the German monarchy. For a class of free aristocrats was maintained, holders of allods, bound neither by feudal nor by royal ties. So, when the attack came on the increasing centralization of the eleventh-century German monarchy, it came from these free aristocrats, a class that had no exact counterpart in France or England. The free aristocrats strengthened their position by becoming the guardians or "advocates" of monasteries, a process that was aided for a time by the Crown itself. In 973, there were in Germany 108 abbeys, probably all attached to the Crown; in 1075, there were more than 700, and almost all the new ones were attached to members of the aristocracy. A new monastic foundation in Germany was not only a sign of the founder's piety. Monks opened up and colonized new lands, and the resulting revenues went to the founder of the house, who as "advocate" also had jurisdiction over the tenants.

These new monastic foundations, then, were the source of much wealth and power. To keep them out of royal hands, the German aristocracy often made them the legal property of the pope, who was far away and could not interfere as readily as the king could. Thus, side by side with what may be termed the "royal" church and its bishops, there grew up in Germany an "aristocratic" church that was based largely on monastic foundations.

Opposition to the royal church, to the ministeriales, and to the trend toward monarchical centralization all led the German aristocracy to revolt. In 1073, the aristocrats rose in Saxony against the Emperor Henry IV; in 1075, Henry crushed the uprising. But only a few weeks later there began the open struggle with the papacy that gave the aristocrats new occasion to rebel. This was the Investiture Controversy, destined to last half a century and to end in the ruin of the German monarchy.

The Investiture Controversy to 1077

The origins of this struggle went back to the year 1049, when Emperor Henry III had installed Pope Leo IX, the first of a series of popes committed to the Cluniac reform program (see Chapter VII). Then, in 1073, the most energetic of the reformers, Hildebrand, became pope as Gregory VII. He had decided that ecclesiastical reform could be carried to its proper conclusion only by ensuring the canonical (regular) elections of bishops and abbots. This would mean sweeping away the system of royal selection and appointment, and the subsequent lay investiture—that is,
the bestowal of the prelate's insignia of office by a layman, the emperor. Yet the German royal administration largely depended on this system, which involved the sale of church offices and many other corrupt practices. In the Dictatus Papae (Statement of the Pope) of 1075, Gregory arrogated to himself the right to depose emperors, an extreme statement of papal authority that had never been claimed previously. He envisioned the entire world as a Christian state, with himself as the head. He made southern Italy his fief, claimed Hungary, Denmark, Corsica, Dalmatia, and (unsuccessfully) England, and even ordered the Russians about. No such pope had ever been known before.

In the great struggle with the Emperor, the Pope seemed to enjoy many advantages. The papacy had recently put the election of new popes into the hands of the College of Cardinals, thus depriving the emperors of their former role in such elections. In the papal attacks on lay investiture and on the imperial ecclesiastical and administrative system in Germany, the papacy was assured of the support of the German aristocrats who had helped the spread of the Cluniacl order in Germany. The Pope was also allied with the new Norman rulers of southern Italy.

Gregory VII took the offensive in 1075 by forbidding lay investiture; Henry IV and his bishops responded by declaring Gregory's election as pope null and void. In 1076, Gregory excommunicated Henry, and Henry and his bishops excommunicated Gregory. Henry's opponents in Germany joined forces with the Pope, and made Henry promise to clear himself of the excommunication within four months on pain of the loss of his crown, and meanwhile to accept the papal sentence and to withdraw from public life. Henry's opponents also invited the Pope to Germany. To avoid this, Henry himself secretly went to Italy in 1077 and appeared before the Pope's residence at Canossa, where he was kept waiting as a penitent, barefoot and in sackcloth, for three days. When he was finally admitted, he did penance, and was absolved by the Pope. This episode, whose drama and symbolism have always deeply impressed historians, apparently did not strike contemporaries as in the least crucial.

**The Investiture Controversy, 1077-1122**

Before Henry returned home, his German opponents, in their resentment at his stealing a march on them, had elected a new ruler, an "anti-king," Rudolf of Swabia. This development resulted in a fearfully destructive civil war in Germany. By refraining for three years (until 1080) from making a decision between the rival kings, Gregory VII did what he could to prolong the civil war. When he did decide, it was in favor of Rudolf and against Henry, whom he solemnly deposed and excommunicated once more. But the Pope's efforts failed. Rudolf was killed in battle, and a new anti-king commanded even less support. The German clergy again declared the Pope deposed, and Henry marched to Italy in 1081, took Rome in 1084, installed an anti-pope, and had himself crowned as emperor. Gregory summoned his Norman vassals and allies, but they did not arrive until after Henry had returned to Germany. Gregory died in defeat in 1085. By 1091, the last vestige of the aristocratic revolt against Henry in Germany had been stamped out.

It must be realized that to many pious men of the Middle Ages, Gregory's new claim that he could make and unmake kings seemed a dreadful thing. Implicit in it, they thought, lay future civil strife: the Pope was destroying something that had
been established by God at the beginning of time. Thus the imperial theorists in the struggle were the conservatives, and the papal theorists were the revolutionaries.

Gregory VII’s successors were reformers like him. They renewed his excommunication of Henry IV, supported civil war in Germany, and virtually put an end to imperial power in Italy. In 1106, Henry IV died and was succeeded by his son, Henry V (1106-1125). Just as Henry IV had tried to make his peace with the Church at Canossa in 1077 in the hope of defeating the princes, so now his son, Henry V, made his peace with the princes in the hope of defeating the Church. In doing so, he changed the character of the German monarchy. The aristocrats kept most of the gains they had won in the revolt of 1077. Consequently, feudal warfare continued in Germany, the ravaged royal lands could not be reassembled and put in order, and Henry V was unable to carry out the “Domesday Book” type of survey that he had planned (he was married to the daughter of Henry I of England). No final settlement was reached with the Church until the princes forced the issue and dictated imperial policy.

In the ecclesiastical settlement of 1122, the famous Concordat of Worms, Henry V renounced the practice of investing bishops with the clerical symbols of ring and staff. The Pope permitted imperial investiture with the regalia (worldly goods pertaining to the bishop’s office). The investiture was to take place before the bishop was consecrated, thus assuring the Emperor of a previous oath of fealty from the bishop. Moreover, clerical elections in Germany were to be carried out in the presence of the Emperor (or his representatives), thus giving him an opportunity to exercise a strong influence over the decisions. In Italy and Burgundy, the Emperor retained less power; consecration was to take place before the regalia were conferred, and the Emperor could not attend clerical elections. The Concordat of Worms was a compromise that in effect ended the Investiture Struggle, despite its failure to settle many other issues.

The Investiture Controversy: Aftermath

As a result of this struggle, Germany had become feudalized. The princes and other aristocrats acted on the pretext that there was no king between 1076 and 1106, since the Pope had deposed him. They extended their powers, increasing the number of their dependents, and administering their land without reference to the monarchy. Feudal castles multiplied and became centers of administrative districts; free peasants fell into servitude; the absence of central authority drove lesser nobles to become dependent on greater—in short, the familiar feudalizing process that had gone on in ninth- and tenth-century France flourished in eleventh- and early twelfth-century Germany.

The princes now had many assets in addition to their great alodial holdings. They employed ministeriales of their own, had a variety of vassals bound to them by feudal ties, and increased their power by combining and pyramiding their monastic “advocacies.” The royal government now did not extend outside the royal domains. The aristocracy were the “lords of the land,” and their lands were their own. The foundations of the future German territorial principalities and of what is known as German particularism had been laid.

In Italy, the Investiture Controversy had seen the rise of the Norman kingdom of the south and had also been responsible for the growth of communes in the north. The communes had begun as sworn associ-
ations of lesser nobles, who banded together to resist the power of the local bishops. In Lombardy, the communes were favored by Gregory VII, and they took advantage of his support to usurp the powers of municipal government. In Tuscany, where the ruling house was pro-papal, the communes allied themselves with the imperial house, which granted them their liberties by charter. In Germany, the Crown faced a newly entrenched aristocracy; in Italy, it faced a new society of powerful urban communes.

The German aristocrats now controlled the election of the emperor. In 1138, they chose Conrad of Hohenstaufen, a Swabian prince, who became Emperor Conrad III (1138-1152). In so doing, they passed over another claimant, Henry the Proud, Duke of Bavaria and Saxony and Marquis of Tuscany in Italy, a member of the powerful Welf family. Because of their ancestral estate, the Hohenstaufens were often known as Waibling, in Italian, Waibling became Ghibelline and Welf became Guelf. Thus, in the first half of the twelfth century, the Guelf-Ghibelline, or Welf-Hohenstaufen, feud—one of the most famous, lasting, and portentous in history—got under way. Henry the Proud, the Welf leader, refused homage to Conrad III; Conrad, in turn, deprived him of Saxony and Bavaria. Once more feudal warfare raged in Germany.

**Frederick Barbarossa**

In 1152, there came to the throne of this sadly divided Germany Frederick I Hohenstaufen (1152-1190), called Barbarossa ("red-beard"), who reorganized and rebuilt the monarchy. Using the Roman law as the source for his arguments, Frederick defended the power of the Empire against the Church, declaring that he was the lawful heir of the lands and titles that Charlemagne had won by conquest, and that he was not merely king and priest by God's grace. Frederick could not rely upon the great churchmen as administrators, as his predecessors had; the Investiture Controversy had made that impossible. Since his own landed possessions in Germany were not great enough to give him a basis for a full restoration of royal power, he focused his attention on Italy with its greater wealth, and on Burgundy, both of which were near his native Swabia.

Frederick married the heiress to Burgundy in 1156, and took possession of this great province, which had slipped out of imperial control during the Investiture Controversy. He made Switzerland the strategic center of his policy, since it was adjacent to Burgundy and Swabia and since it controlled the Alpine passes into Italy. For the first time, Germany, North Italy (Lombardy), and Burgundy were firmly united. Frederick tried to build in Swabia the sort of compact, well-run royal domain that the Capetians enjoyed in the Île de France. But the new royal power could be based only on feudal suzerainty over cooperative great vassals in Germany, and on an alliance with the North Italian communes—a pattern not unlike the one that Philip Augustus had worked out in France.

Frederick Barbarossa made six trips to Italy, all told. He intervened first at Rome, where, in 1143, a commune had risen up in protest against papal rule. The leader of the commune, Arnold of Brescia, strongly favored the Church's return to apostolic poverty and simplicity. Barbarossa won papal good will by offering the Pope assistance not only against Arnold but also against the Normans and against a Byzantine threat to southern Italy. He was crowned emperor in Rome in 1155, after a famous argument over whether he would hold the Pope's bridle and stirrup as well as kiss his foot (Frederick lost). At the
Pope's request, the Emperor hanged and burned Arnold, whose death he is said to have regretted. The Pope, however, soon reached an accommodation with the Normans, and quarreled with Frederick once more (1157).

The Struggle with the Italian Towns

Frederick returned to Italy in 1158 for the special purpose of subduing the leading North Italian commune, Milan. At Roncaglia (1158) he held a diet that was designed to define his regalia—that is, the rights of the emperor in the Italian towns. During the past three hundred years, these old imperial rights had been passed from the Frankish counts to the bishops, and had then been seized from the bishops by the communes. At stake were such matters as appointing dukes and counts, coining money, collecting a special tax to support the imperial army, and collecting customs, dues, and other taxes. Although Frederick did not necessarily intend to resume exercising the regalia, he wanted it recognized that they really belonged to him, and that he alone could grant them to others. He was also prepared to appoint imperial officials "with the consent of the people" in those towns he did not trust; elsewhere he left the choice to the communes themselves.

But the Pope opposed this consolidation of imperial power, and so did the Lombard League of communes, headed by Milan. Frederick was forced into war against the Lombard League and the papacy. Although he defeated the Pope and occupied Rome in 1168, a devastating plague forced him to retreat. Then he was utterly defeated by the Lombard League at Legnano in 1176. In 1177, at Venice, Frederick reached an agreement with the Pope, and in 1183 he made the Peace of Constance with the Lombard towns. The towns kept the regalia within their own walls; but outside the walls they retained only those rights which they had already purchased, or might in the future buy, from the Emperor. After free election by those towns which possessed the right, communal officials were to take an oath of fealty to the Emperor. Frederick retained the special tax to support the imperial army and recognized the Lombard League as a legitimate organization. The League paid a large sum of money in return for this peace. Although Frederick had made concessions of self-government to the communes, he had succeeded in establishing his claims as feudal suzerain.

The Peace of Constance enabled the Emperor to assert himself strongly in central Italy, where he established a direct imperial government rather than a feudal government, as he had in the north. Finally, in 1186, Frederick married his son, Henry, to the heiress of Norman Sicily. This was to prove one of the most important dynastic marriages of the Middle Ages. The papal territories, now in the hands of a weak pope, were gravely threatened by this union between the heir to Germany and northern Italy and the heiress to southern Italy. When a strong pope again came to the throne, it was clear that he would have to fight against this strangulation of his temporal power.

Barbarossa's German Policies

In line with his policy of consolidating his strength to the south, Frederick Barbarossa made certain concessions to the German princes. His great Welf rival, Henry the Lion (son of Henry the Proud), for example, obtained the right to invest the bishops of several important sees. Moreover, Henry was the leader of a great
wave of German eastward expansion into the Slavic lands across the Elbe, where he ruled independently of his imperial overlord. He married the daughter of Henry II of England, received envoys from the Byzantine emperor, and conducted an almost independent foreign policy. By the 1160's, Frederick was gradually beginning to counter this Welf threat by building up his own estates in Swabia and elsewhere. Then, when Frederick ran into trouble in Italy and needed reinforcements, Henry tried to bargain with the Emperor, and in general showed that he was not a loyal vassal. Frederick, in turn, determined to punish Henry the Lion.

This he did by the same means that Philip Augustus had used against King John. He received complaints against Henry from his vassals, summoned Henry into the royal court to answer these complaints, and, when Henry refused, declared him contumacious and deprived him of his property (1180). The great territorial possessions of the Welf family were now broken up and divided among other smaller princes. The very act of parceling them out instead of adding them to the royal domain shows how feudalized Germany had become. Frederick could not hold onto these lands as Philip Augustus had held onto Normandy because he simply did not control his vassals as effectively as the French King did. In the same year (1180), Frederick's immediate vassals were recognized as princes of the Empire. This step gave formal recognition to the new feudal order in Germany, by creating a new class that was jealous of its prerogatives. Other seeds of future crisis had been sown by Frederick's reliance on the resources of Italy, where resentment against German rule was strong, and especially by his tight organization of central Italy and his alliance with the Normans, both of which threatened the popes.

In 1190, Frederick was drowned in a river in Asia Minor while he was on the Third Crusade (see below, p. 380). His death in a far-off land, and his great achievements, led to the legend that he was not dead, but simply asleep in a mountain cave, with his great red beard flowing over the table on which his arm rested. Some day "the old Emperor" would come back, bringing glory and union to Germany. So Frederick joined King Arthur and Charlemagne's mighty peer, Holger the Dane, as heroes whom their people could not bear to lose.

Consequences of Henry VI's Sicilian Marriage

Barbarossa's son, Henry VI (1190-1197), changed the hitherto limited concept of the imperial role in the West. When Henry married Constance, the heiress of Sicily, he inherited an extraordinary kingdom. This kingdom had been built up in less than two centuries by the descendants of a small band of Norman adventurers, who in the early eleventh century had taken Apulia and Calabria (the heel and the toe of Italy) from the Byzantine Greeks. By 1091, the Normans had seized Sicily from the Moslems. Their great Roger II, who had been crowned King of Sicily in 1130, was an ally of the papacy. Ruling over a mixed population of Catholics, Orthodox Greeks, and Moslems, the small Norman upper class tolerated all faiths, and patronized and assimilated the Byzantine and Moslem cultures. Characteristically, they issued official documents in Arabic and Greek as well as in Latin.

The Norman kings of Sicily demonstrated the usual Norman gift for government. Ruling as absolute monarchs, and living the luxurious lives of Oriental potentates at their splendid capital of Palermo, they
traded with the entire Mediterranean world. Their administration was professional, not feudal. The members of the curia regis were not hereditary vassals, but appointees of the king. Royal officials called justiciars gave justice to the provinces, and royal chamberlains supervised local financial administration. The army combined Arab professionalism with feudal Norman practice. It was this heritage to which Henry VI succeeded.

But Henry's control of the Norman lands was blocked by an alliance formed by a rival claimant in Sicily, by Richard the Lionhearted of England, by the Welfs of Germany, and by the papacy. Henry dissolved the alliance through skillful use of his capture of Richard (1192) as a diplomatic weapon. He held Richard for ransom and applied pressure on Richard's German allies. He then forced Richard to become his vassal and used the ransom money to finance a campaign in Sicily. Sicily was won by 1194, and Henry refused to do homage to the Pope for it. Now Henry planned to acquire the Byzantine Empire, against which the Normans had waged intermittent warfare since the early eleventh century. He had secured the homage of the kings of Cyprus and Armenia, and he was building up a fleet to invade the eastern Mediterranean, when he died in 1197.

It was Henry VI's union of Germany, not only with Sicily, but also with the traditional Norman ambitions in the Mediterranean, that widened the hitherto limited western concept of empire—and that was to have such grave consequences for the structure that Frederick Barbarossa had reared so painfully. Henry's Sicilian policy required him to make further concessions to the German princes. He made still more during his efforts to get them to recognize the hereditary right of his son, Frederick, to succeed him, a problem that would not even have arisen in England or France. In this attempt, Henry offered the princes the same hereditary rights in their own fiefs that he asked of them. At Henry's death, then, the relationships between Crown and princes, and between Empire and Papacy, were thoroughly unsettled.

A protracted period of crisis followed, from 1197 to 1215, in which the rights of Henry's infant son, Frederick, were for long neglected. At first, the German princes rallied around Henry's brother, Philip of Swabia, who became king in 1198. But intervention by the new pope, Innocent III (1198-1216), and by Richard the Lionhearted touched off a new German civil war. Determined to destroy the German-Sicilian connection and its threat to the papacy, Innocent revived the claim of Gregory VII that no emperor could rule without papal confirmation. He did everything he could to stir up trouble against Philip, who put forth the counter-thesis that an emperor duly elected by the princes was emperor with or without papal consent. Richard the Lionhearted, anxious to see an anti-French monarch on the German throne, backed his nephew and the son of Henry the Lion, the Welf Otto of Brunswick, who had been brought up in England. In order to get papal support, which Innocent extended to him in 1200, Otto sacrificed all that the Empire had won in the entire Investiture Controversy. Naturally, Philip Augustus of France backed Philip of Swabia, the enemy of the English-Welf coalition. The victory of Philip Augustus over John of England in Normandy (1204) strengthened the cause of Philip of Swabia.

Even Innocent III was preparing to accept Philip of Swabia when Philip was assassinated in 1208. The princes elected Otto emperor, but in his new position, once he had been crowned by the Pope in 1209, Otto began to act like a Hohenstaufen instead of a protégé of the papacy. He under-
took to conquer Sicily, the very thing Innocent III wanted most to prevent. So in 1210 the Pope excommunicated his old candidate, and turned to the young Frederick Hohenstaufen, son of Henry VI. Supported by the Pope and given money by Philip Augustus of France, Frederick reorganized the Hohenstaufen party in Germany, and was crowned king in 1212. Allied with the French, his forces defeated the English and Otto's partisans at the battle of Bouvines in 1214, a decisive engagement for all three countries, France, England, and Germany. A Hohenstaufen was back on the throne in Germany.

**Frederick II**

But to get there, Frederick II (1212-1250) had to make more concessions to the princes, in order to win them from Otto, and to the Pope. He had to give up control of the German church, exactly as Otto had done, and he promised not to reunite Germany and Sicily. In 1215, Innocent III seemed to have won a resounding victory. Yet the possibilities for a reconstruction of the German monarchy lay open to a ruler who would devote himself to reestablishing his position in Germany. Frederick II, however, chose to give his attention to Sicily. It was in that civilized society that he felt at home; he disliked Germany and spent only nine years there.

Frederick II is perhaps the most interesting monarch of medieval history. Brilliantly intelligent and highly cultivated, he spoke Arabic and Greek as well as half a dozen other languages, took a deep interest in scientific experiment, collected wild animals and women, and wrote poetry in the Italian vernacular. He patronized the arts, wrote a great book on the sport of falconry, and was a superb politician. He was cynical, hard-boiled, a sound diplomat, an administrator with capacity and vision, and a statesman in the imperial mold, with his father's vision of a Mediterranean empire. He presents the greatest imaginable contrast to his contemporary, the pious and idealistic St. Louis; if St. Louis incarnates the spirit of the Middle Ages at its best, Frederick seems a man of a new age.

It was Germany's misfortune, however, that the base for his operations had to be his beloved Sicily. The Germans felt more and more that they had no stake in his empire. It was Frederick's own misfortune that he encountered, after the death of Innocent III, three successive popes—Honorius III (1216-1227), Gregory IX (1227-1241), and Innocent IV (1243-1254)—who were not only consistently determined to prevent him from achieving his aims but were entirely competent to fight him on even terms. It is little wonder that Frederick could never extend to Germany the centralized administration he built in southern Italy, and that German particularism, already blossoming, came into full flower. Frederick's reign condemned Germany to six hundred years of disunity.

In 1220, Frederick obtained for his son, Henry, election as king of Germany and a promise that Henry would be the next emperor. To do this he granted great privileges to the bishops and abbots. These ecclesiastical princes were already elected without imperial interference. Now Frederick abandoned his right to set up mints and customs stations in their territories, together with royal rights of justice. He promised to exclude from imperial cities any serfs who might run away from church lands to try their fortunes in the towns, and he agreed to build no new towns or fortresses on church lands. Thus he made the mistake that the French and English kings had avoided from the first: he acted against the towns, failing to see that they were his natural allies. In 1231, the secular
princes exacted from Frederick a privilege parallel to that which he had already granted to the great church magnates. As regarded royal justice, mints, runaway serfs, and the rest, the lay lords now enjoyed the same sort of rights as the clerical. Both the secular and the ecclesiastical princes had become virtually independent potentates.

In startling contrast is Frederick’s administrative work in Sicily. Here, like William the Conqueror in England, Frederick assumed royal title to all property. In the Constitutions of Melfi, of 1231, he imposed his own completely centralized monarchical form of government upon his Italian subjects. Some of this centralization was a reassertion of the policies and programs of Frederick’s Sicilian ancestor, Roger II. Much of the rest came from Roman law, with its extraordinarily lofty conception of the emperor’s position. Feudal custom was wiped out, and trial by battle was forbidden as antiquated and absurd. At Naples, Frederick founded a university, which became a state training school in which officials could be grounded in the Roman law. Frederick’s army and navy were organized on a paid basis rather than on a feudal basis. Finances were regularized and modernized, and an imperial bureaucracy collected tariffs on incoming and outgoing merchandise. State monopolies like those at Byzantium (see Chapter VIII) controlled certain key industries, such as silk. Frederick became rich and powerful—the nearest approach to a modern national monarch that the West produced in the Middle Ages.

Frederick II and the Papacy

Yet the keynote of Frederick II’s reign was his tremendous and ultimately unsuccessful conflict with the papacy. The conflict began in the 1220’s. During the Emperor’s absence from Italy on a crusade (see Chapter IX for details), the Pope’s newly hired mercenary armies attacked his southern Italian lands. When Frederick returned, he was able to make peace temporarily. But he soon created further trouble. After he had defeated the Lombard towns in 1237 for refusing to keep the Peace of Constance, he announced a new plan to extend imperial administration to all Italy, including Rome. So in 1239 the Pope excommunicated him, and war was resumed. Violent propaganda pamphlets were published and circulated by both sides. The Pope called Frederick a heretic who was trying to found a new religion. Frederick called the Pope a hypocrite, and urged all monarchs in Europe to unite against the pretensions of the Church. Hemmed in at Rome by the encroaching imperial system, the Pope summoned a church council, presumably to depose Frederick. But Frederick’s fleet captured the entire council of more than one hundred high churchmen. Just as Frederick was about to enter Rome itself, Pope Gregory IX died (1241); Frederick tried to install a new pope favorable to himself, but failed. The new pope, Innocent IV, fled from Italy, summoned a council to Lyons in France (1244), and deposed Frederick. There followed five more years of struggle. Frederick died in 1250, before the conflict had been settled.

After Frederick’s death, the papacy pursued his descendants with fury. His son, Conrad IV, died in 1254, leaving a young son who was called “Conradino,” little Conrad. In 1255, Frederick’s illegitimate son, the gifted and capable Manfred, gained control of Sicily, which the popes had been trying to give to the younger brother of Henry III of England. But in 1266 a long-maturing papal plan succeeded. St. Louis’ brother, the ruthless and able Charles of Anjou, was brought into
Italy as the papal candidate for the southern territories. He defeated and killed Manfred, and established himself as king in the south. When Conradino, aged fifteen, led an army south from Germany to combat the cruel and tyrannical regime of Charles, he was defeated and captured at the battle of Tagliacozzo in 1268, and soon afterward was executed at Naples. Angevin rule continued in Naples until 1435, although the Aragonese took Sicily in 1282.

In 1268, the breed of the Hohenstaufen was extinct. The Holy Roman Empire, begun by Frederick Barbarossa, and given an Italian rather than a German base by Henry VI and Frederick II, had been destroyed by the papacy. Yet within forty years of Charles of Anjou's entry into Italy as the instrument of papal vengeance, Charles' grand-nephew Philip the Fair was to puncture the inflated temporal claims of the papacy, take it to Avignon, and make it a tool of the French monarchy.

The Interregnum and Its Consequences

In Germany, the imperial throne remained vacant from 1254 to 1272. The princes consolidated their power during this Interregnum by taking advantage of the large grants made by rival candidates to the throne, all foreigners, in the hope of receiving their support. But the princes were pleased for a time not to have an emperor; their usurpation of rights that had formerly belonged to the monarchy was now well on its way to completion. Meanwhile, the old links with Italy were virtually broken, and the earlier form of the imperial idea vanished.

The imperial title, however, did not vanish. It went to the Emperor Rudolf of Habsburg (1273-1291), first to be chosen after the Interregnum. Scion of a family of lesser German nobility, whose landed estates lay mostly in Switzerland, Rudolf cared nothing for imperial pretensions. What he wanted was to establish a hereditary monarchy for his family in Germany, and to make this monarchy as rich and as powerful as possible. He was able to add Austria to the family holdings, and his descendants ruled at Vienna until 1918. From this eastern base he was willing to make concessions to the French in western Germany in order to get their support for the new monarchy.

After 1270, the French gradually moved into the imperial territories in the old "middle kingdom." The German princes, however, especially the great archbishops of the Rhine Valley, opposed the Habsburg policy of propitiating the French. Thus, during the century following the Interregnum, two parties developed in Germany. There was a Habsburg party, anti-imperial (in the sense of being indifferent to the territorial integrity of the Empire), in favor of a strong hereditary monarchy, eastern-based, and therefore pro-French. And there was an opposition party, pro-imperial, opposed to a strong hereditary monarchy, western-based, and therefore anti-French. Both parties at times elected emperors during the century following the Interregnum. This division on the imperial question helped prevent any real development of German national unity.

German political life—like that of fourteenth-century France or the England of bastard feudalism—now showed some of the sterility and concern for empty forms that characterized the later Middle Ages. Thus the Emperor Henry VII (1308-1313) intervened in Italy just as if he could still perform the miracle of uniting that unhappy country, and just as if the imperial dreams which the Hohenstaufens had pursued in vain could be made realities without the resources and the loyalties which
the princes wanted the crown because it would help them add to their own possessions. As each German emperor strove to achieve family territorial aims, the position of the monarchy became simply that of another territorial princedom. The pursuit of such aims was the natural occupation of all the princes, whether their houses hap-

the Hohenstaufens had commanded. Similarly, in a long conflict between the papacy and the Emperor Louis of Bavaria (1314-1347), the “captive” pope at Avignon put forth pretensions which Gregory VII and Innocent III had striven in vain to make good, long after the possibility of such achievement had disappeared. The fourteenth century was full of people who acted as if they were living a century or more before their time.

**Elective Monarchy:**
**The Golden Bull of 1356**

Rudolf of Habsburg had pursued territorial aims in order to strengthen the monarchy. But in time, as the crown passed from hand to hand, things became reversed:

Top. The three ecclesiastical electors, the Archbishops of Mainz, Trier, and Cologne, point to the Emperor.

Middle. Three lay electors, with their symbols of office, and the Emperor. The electors are, from left to right, the Count Palatine of the Rhine, the Duke of Saxony, and the Margrave of Brandenburg.

Bottom. Other princes (four laymen and five bishops) and the Emperor.
pened to be in temporary control of the throne or not. Thus, toward the middle of
the fourteenth century, the principle of elective monarchy finally triumphed, and the
princes as a class secured their last victory.
Here the leading figure is the Emperor
Charles IV (1347-1378).

In the famous Golden Bull of 1356, the
Emperor reaffirmed what the German
princes had themselves declared in 1338
during Louis of Bavaria's conflict with the
papacy: that the imperial dignity was of
God, that the German electoral princes
chose the emperor, and that the choice of
the majority of the electors needed no con-
firmation by the pope. In 1356, it was
expressly stated that a candidate receiving
the majority of electoral votes had been uni-
amously elected emperor. Further, the posi-
tion of each of the electors was now regu-
larized: they were to be the Archbishops
of Mainz, Trier, and Cologne, and the
Count Palatine of the Rhine, the Duke of
Saxony, the Margrave of Brandenburg, and
the King of Bohemia. The rights of the
four lay electors were to pass to their eldest
sons and could never be divided. In his
own territory, each elector was to be all
but sovereign, with full rights of coinage
and of holding courts from which there
was no appeal. The Golden Bull had made
the princes supreme, confirming a situation
that was to exist until the extinction of the
Holy Roman Empire in 1806 and even later.

and had virtually merged with the old
nobility. It appeared as if a permanent
state of feudal anarchy might prevail within
the German states. To levy taxes, the
princes had to obtain the consent of the
nobles and knights along with that of the
other "estates." Knights, towns, and clergy,
often leagued together, won privileges
from the princes in exchange for money.
As late as 1392 in Brunswick, for example,
the "estates" forced the duke to give them
far-reaching concessions, which amounted
to establishing them as rival rulers of the
duchy. This period of increasing power of
the estates also saw the rise of the famous
Hanseatic League of North German com-
mmercial towns (see Chapter X). But the
rise of the estates meant also a rise in public
disorder as urban-rural antagonism in-
creased, robber barons infested the roads,
and wars between rival leagues became
common.

By about 1400, the power of the estates
had reached its height; then it slowly yielded
to other forces that had begun to operate
after the enactment of the Golden Bull.
The Golden Bull itself had removed all
limits on the sovereignty of the four lay
electoral princes. Gradually, the other
princes adopted for their own principalities
the rules of primogeniture and indivisibility
which the Golden Bull had prescribed for
the electoral principalities. The princes

The Pope consecrates the Emperor;
six electors look on at the left.

The Consolidation
of Princely Power

During the fourteenth century the
German princes inside their own principali-
ties had been facing the threat of a new
political fragmentation. This came espe-
sially from their own ministeriales, who
had turned their lands and powers into
feudal rights, had assumed knighthood,
were assisted in their assertion of authority by the spread of Roman law. As the Roman law had helped the emperors in ages past, it now helped the prince to make good his claims to absolute control of public rights and offices. Gradually, in half a hundred petty states, orderly finance, indivisible princely domains, and taxation granted by the estates became typical. Finally, the use of gunpowder and artillery rendered it impracticable for an unruly vassal to hold out in a castle.

Inside the small territorial unit, the German princes by the end of the fifteenth century had achieved the stability and constitutional balance which the King of France had achieved in his kingdom by the end of the reign of Philip IV. As in England, the estates sometimes aired their grievances at meetings and obtained redress. Instead of mutual hostility between them and the princes, there was now co-operation. This was the pattern that was to typify German political life for the centuries ahead.

V: Conclusion

Our examination of the history of three peoples through five centuries suggests a preliminary set of explanations for the stereotypes with which we began this chapter. By the fifteenth century, out of the welter of institutions of the early feudal period there had emerged in France, England, and Germany national states that are already recognizable as the direct ancestors of the ones we know in our own time. In France, the Capetian kings, beginning as relatively powerless and insignificant local lords, had extended the sway of the royal administration into the territories of their great vassals, had expelled the English from all but their last foothold on the Continent, and had created the institutions of an absolute monarchy. Partly because the vassals were unaware of their own danger until it was too late, partly because they were too divided by local antagonism to unite, partly because the monarchy had enlisted the towns on its side and had won its victories with the aid of the new middle class, partly because the English danger made opposition to the French king un-patriotic, no effective checks had developed on French absolutism. Thus it was that France entered the modern period in the late fifteenth century with no constitutional safety valves to protect it against future tyranny.

In England, on the other hand, the Norman conquerors started as powerful rulers who made the most of existing Anglo-Saxon local institutions and were able to develop the common law, whose use not only brought money and power to the monarch but security to the subject. From early times, their vassals recognized the need for uniting and for presenting corporate opposition if they were to avoid losing their rights. Out of the baronial opposition there had emerged guarantees limiting the king; promises that were given in the first instance on behalf of the great vassals but that were always subject to broader interpretation. And out of the king's need to obtain assent for taxation and the custom of consulting his vassals there had emerged Parliament, "incomparably the greatest gift of the English people to the civilization
of the world." Although the strife of the fifteenth century was to culminate in the emergence of absolutism under the Tudors, the groundwork laid in the medieval centuries was to provide a firm foundation for future parliamentary constitutional monarchy. Consequently, England had begun to create its own machinery for dealing with tyrants.

In Germany, the monarchy was able very early to assert itself, but it was fatally weakened by the prevalence of an allodial rather than a feudal aristocracy. This aristocracy was willing to co-operate with the papacy in its assault upon the German administrative system. Once the country had been feudalized, after the Investiture Controversy, the feudal monarchy, which never realized the advantages of an alliance with the towns, was further weakened by the Sicilian marriage of Henry VI, the shift of the center of gravity to Sicily, and the virtual abandonment of power in Germany to the great princes. The princes owed their victory partly to the precedent offered them by the Golden Bull, partly to the use of Roman law, partly to the obsolescence of the old types of feudal resistance. But the success of the princes in establishing their own power within their principalities determined that feudal anarchy should not prevail. By the end of the fifteenth century, German particularism had been established; the Empire as such had become meaningless; and a host of sovereign princes ruled, each absolute in his own lands. Perhaps we can now begin to appreciate how far the answers to twentieth-century questions are to be sought in the Middle Ages.

Reading Suggestions on the West in the Later Middle Ages

France: General Accounts


France: Special Studies


THE WEST: LATER MIDDLE AGES
J. Huizinga, *The Waning of the Middle Ages* (New York: Anchor Books). A remarkable re-creation of the atmosphere of an entire period in European history; thoroughly sound from the scholarly standpoint.

**England: General Accounts**


**England: Special Studies**


**Germany: General Accounts**


J. Bryce, *The Holy Roman Empire*, rev. ed. (New York: The Macmillan Company; frequently reprinted). A brilliant undergraduate essay, whose conclusions have been somewhat modified by more recent investigation. Still a masterful synthesis.

**Germany: Special Studies**


E. Kantorowicz, Frederick the Second, 1194-1250 (New York: R. R. Smith, 1931). Scholarly and imaginative treatment; some scholars deplore the imagination, but none can deny the scholarship.

Sources


Historical Fiction


G. B. Shaw, St. Joan (Penguin Book). A lively drama, perhaps sounder as theater than as history.
CHAPTER VII

Gothic sculpture. Middle portal of the west façade of Chartres Cathedral. Christ enthroned may be seen above doorway.

I: Introduction

The men and women who lived between 500 and 1500 did not think of themselves as living in the Middle Ages or as being "medieval." The terms "Middle Ages" and "medieval" grow out of the attitudes held by scholars and men of letters in the years after the Renaissance and Reformation of the sixteenth century. These early modern men greatly admired the achievements of the Greeks and Romans; and they admired their own achievements almost as much. The centuries in between, roughly the thousand years from the fall of Rome to the discovery of America, they regarded as a kind of trough or depression between the great peaks of "ancient" and "modern." The Middle Ages seemed to them a period of poverty, disorder, ignorance, and superstition, the "Gothic" night between the sunshine of the ancient and the modern days.

The nineteenth century, especially the Romantic generation of the early 1800's, showed a revived respect and admiration for the Middle Ages. But this revival did not destroy the old disparaging view of things medieval. To this day many of us, especially those of us who are of Protestant or secular upbringing, tend to think of the
Middle Ages as a low state of human development. Yet most of us know vaguely that medieval cathedrals like those of Paris, Chartres, or Canterbury are very great human achievements—great even in engineering or economic terms. How were such achievements possible in the Middle Ages?

They were possible, of course, because the Middle Ages were one of the great times of flowering in the West. As we saw in Chapter V, the first few medieval centuries in some measure deserve the old tag of "Dark Ages." But by the beginning of the eleventh century the West is well on its way to that particular civilization called medieval. The culture, the "style," of the Middle Ages builds slowly up to a peak in the thirteenth century and then decays during the next two centuries. We have already noted the process of hardening and sterility in the political life of France, England, and Germany (see Chapter VI); we shall find it obvious in art and philosophy. But, though the fourteenth and fifteenth centuries are full of civil strife, these are not years of general material decline. The "modern" emerges from the "medieval" with no such general breakdown as was recorded in Chapter V.

We may, then, look at the Middle Ages in two ways. If we look at them as a fully rounded culture, we see slow early growth, a peak, and a falling off. If we look at many aspects of their economic and political life, and indeed at some aspects of their thought, notably their natural science, we see them as a preparation, a seedbed, for our own society.

The Material Basis

The material basis of medieval life—that is, its basis in politics and economics—was adequate to sustain art and letters, the intellectual and emotional life of high culture. First of all, with the ending of the raids of the Northmen, the West was for centuries safe from outside attack. Indeed, with the eleventh century the West was able to take the offensive, and in the Crusades (see Chapter IX) the West could even try to turn the tables by invading the lands of Islam, which a few centuries earlier had been the source of one of the most menacing invasions. The Crusades might be regarded as a phase of western expansion or imperialism, but they were not in the long run successful imperialism. The West was simply not strong enough to do then what individual western states like France and Britain later did—actually to conquer and hold for a long time parts of the Islamic world. But that the Crusades should have had even a temporary and incomplete success shows how much the West had strengthened itself since the low point of the Dark Ages.

Second, the feudal-manorial society of the Middle Ages gradually and partially solved the problem of large-scale organization that had been left as a challenge by the breakdown of the Roman Empire. This evolution can be traced in the mutually dependent fields of economics and politics. In economics, the almost self-sustaining manor gradually became a group of free or almost free agricultural workers producing for a money market. But we must not exaggerate. Not until today in America do we get the phenomenon of a farmer who sells nearly everything he raises and who buys nearly everything he uses. Only yesterday, with the housewife's "preserves," root-cellar, home-cured meats, homespun clothes, and even homemade shoes, the old-fashioned farmer bought comparatively little. Long after the Middle Ages, the European farmer or peasant was still largely self-sustaining.

But the amount of goods produced for
sale by the farmer did increase in the Middle Ages. On what he managed to save, which was often only a small sum, the peasant of western Europe was frequently able to buy from his lord exemption from this or that manorial duty, until at last he was no longer a serf. The process of emancipation of the serfs went on for centuries, and it ran different courses in different countries and regions. It was sometimes begun at the initiative of the lord himself, who needed ready money, and who often stood to gain by converting the complex manorial dues in money, labor, and produce into a straight economic rent. As early as 1400, the process had gone a long way in the West, without any formal enactment by governmental authority of the kind familiar to us in Lincoln’s mass freeing of the slaves in 1863.

The evolution of the manor from self-sustaining agriculture to production for the market did not create a society that was made up entirely of independent peasant proprietors, although many families did attain such a status. Other peasants became either tenant farmers who paid money rent, or what in France were called métayers. Métayage was a tenure not unlike sharecropping, in which the landlord supplies tools and seeds as well as land, and the proceeds of the crop are divided between landlord and tenant. Still other peasants became agricultural laborers working for a money wage, the equivalent of our old-fashioned “hired men.”

Admirers of the Middle Ages have certainly exaggerated the extent to which the manor took care of its own and gave each member, no matter how humble, a place of security. Disease in an age of the most rudimentary medical knowledge, famine in an age of poor transportation and feeble central government, and undernourishment in an age of fairly primitive technology meant that life was harsh and difficult for most people. There was an enormous difference between the material basis of our life and that of the western medieval man. In the Middle Ages the average life span, reduced especially by very high infant mortality, can hardly have been half that of mid-twentieth-century America, where it is over sixty years. It is probable, moreover, that approximately nine families had to work at producing food so that one family could no something else. In modern America one food-producing family can release three or four to do something else.

The Towns

Those who did the “something else” in the Middle Ages were the feudal nobility, the clergy (though village priests were often part-time farmers), and the townsmen. Throughout the Middle Ages the townsmen grew more numerous, which in itself is evidence of the rising productivity of medieval agriculture. The town was always hard to integrate into the feudal-manorial system. Townsmen could not be fitted so readily into the routine of shared labor as could peasants, and their mere numbers made them harder to control. In addition, the towns produced a class of people who depended for their livelihood on trade, craft production, and the beginnings of a credit system—this was the bourgeoisie or middle class we still hear so much about. The bourgeois merchants, especially, had contacts with a world beyond the purely local one.

Consequently, the towns were constantly quarreling with their feudal overlords. One of the central threads of medieval history is the process by which townsmen organized themselves politically and appealed to the top feudal authority of a given area, to a king or a duke, for a charter granting them
special rights and privileges (see Chapter VI). The charter would set up the town as a corporate body, would allow it to hold a market, to have its own courts and its own local government, and would grant it exemption from feudal dues. In short, the charter would grant it something like the status of a modern municipality. Although these communes, as the privileged towns were called in France, the Low Countries, and Italy, were legally integrated into the fabric of feudalism, they tended to remain outside it and indeed hostile to it. Our modern assumption that kings belong with nobles against commoners is a product of the English Revolution of the 1640's and the French Revolution of 1789. It does not always make sense in the Middle Ages. In the last chapter we saw the French bourgeoisie allying itself with the central royal authority against the feudal landowning nobility to undermine the feudal-manorial system and to produce the modern state.

The Growth of Central Authority

Thus the chief economic and social factors in the changing material basis of medieval life are the evolution of the manor, the growth of trade, and the partial emancipation of serfs and townsmen. The chief political factor is the development of a central governmental authority that deals directly with the individual, rather than through the complex feudal chain of authorities. The townsmen are already becoming "citizens" or "subjects" of a central government; they are already paying taxes instead of feudal dues. Chapter VI has shown that in England and France the central authority was national; it was the Crown. In Germany and Italy the effective authorities were regional or sectional, rather than national—the governments of Brandenburg and Austria, for example, or of Milan and other Italian communes. In Spain, as we shall see later (Chapter X), the central authorities were the crowns of Castile and Aragon.

In the modern world, central authorities are run largely by individuals who are professionals in the work of administration, and who hold their offices by appointment or election. In the Middle Ages, however, they were often run by individuals who were amateurs, and who held their positions by virtue of hereditary feudal status. Particularly in the earlier medieval world, most of the complex work of governing was carried on by men who thought of themselves not as employees of the government or as bureaucrats but as links in a chain of authority ultimately set up by God. Gradually, through the centuries from the eleventh to the sixteenth, central authorities turned to paid professional employees instead of to quasi-independent feudal authorities.

These last few paragraphs have anticipated the emergence of the modern political and economic state from the feudal-manorial seedbed. This emergence was relatively complete in England and France by the sixteenth century, but it was much less complete in the rest of Europe. The material basis for the medieval culture we are about to study was, in fact, the product of a society that had already begun to emerge from what is sometimes called "feudal disintegration." The West was part of the way along toward modernization in economic and political life before medieval culture came to flower.
II: The Medieval Church

Medieval and Modern Christianity Contrasted

It is easy to write—and read—the commonplace that the Christian faith as embodied in the Roman Catholic Church was supreme in the medieval West. But we moderns, no matter how good Christians we may be, need to exercise our imaginations to understand just what that statement means. For the medieval man, God made the weather, as he made everything else. God could and did interfere with the regular processes of nature. A lightning bolt was not an electrical discharge that could be simulated in the laboratory; it was an instrument in the hand of God, an instrument with which he could strike down a sinner. For the masses, God with his thunderbolt differed little from old Jupiter or Thor with theirs. Although the educated minority no longer held this crude view, even they thought of God as somehow working directly on natural forces.

In medieval times Christianity occupied a place very different from the place it holds in our culture. The separation of Church and State is for most Americans today an accepted fact. And though we hardly permit a man to belong to no state, we do permit him to belong to no church. Moreover, we readily accept the existence of many mutually exclusive churches, the so-called "denominations." In the medieval West there was but one church, and everybody belonged to it. Heretics like the Albigensians (see above, p. 215) repudiated some specific measures or beliefs of the Church, but they were, so to speak, religious outlaws who were not to be allowed to exist peacefully in society. Church and State were indeed regarded in the West as in a sense "separate," but that sense is very different from ours. For the medieval man, religious governance of humankind and political governance were both necessary instruments of the divine scheme for maintaining human society; they were, in medieval terms, the "two swords" of God. They were wielded by different sets of God's human agents, and they were both necessary.

The question of which sword was in fact the greater sword on this earth was a major source of dispute in medieval times. This was the issue in the Investiture Controversy, in the conflict between Henry II and Becket, and in the conflict between Philip the Fair and Boniface VIII (see Chapter VI). The question was not decided in medieval times; perhaps it has never really been decided. Certainly the Church at times went so far as to claim that it was supreme. Here are two statements of particularly energetic popes, the first by Innocent III in 1198, the second by Boniface VIII in 1302:

The Creator of the universe set up two great luminaries in the firmament of heaven; the greater light to rule the day, the lesser light to rule the night. In the same way for the firmament of the universal Church, which is spoken of as heaven, he appointed two great dignities; the greater to bear rule over souls (these being, as it were, days), the lesser to bear rule over bodies (these being, as it were, nights). These dignities are the pontifical authority and the royal power. Furthermore, the moon derives her light from the sun, and is in truth inferior to the sun in both size and quality, in position as well as effect. In the same way the royal power derives its dignity from the pontifical authority; and the more closely it cleaves to the sphere of that authority the less is the light with which it is adorned; the further it is removed, the more it increases in splendor.
Thus, concerning the Church and her power, is the prophecy of Jeremiah fulfilled, 'See, I have this day set thee over the nations and over the kingdoms,' etc. If, therefore, the earthly power err, it shall be judged by the spiritual power; and if a lesser power err, it shall be judged by a greater. But if the supreme power err, it can only be judged by God, not by man; for the testimony of the apostle is 'The spiritual man judgeth all things, yet he himself is judged of no man.' For this authority, although given to a man and exercised by a man, is not human, but rather divine, given at God's mouth to Peter and established on a rock for him and his successors in Him whom he confessed, the Lord saying to Peter himself, 'Whatsoever thou shalt bind,' etc. Whoever therefore resists this power thus ordained of God, resists the ordinance of God.... Furthermore we declare, state, define and pronounce that it is altogether necessary to salvation for every human creature to be subject to the Roman pontiff.*

It is almost impossible to imagine a pope of Carolingian times making statements like these. The medieval Church, like medieval society as a whole, had to move beyond the disintegration of the Dark Ages; it had to develop its own organization into a wealthy, centralized, and powerful authority before it could use its great spiritual powers most effectively. Before we study the values, the ideals, of Christian life in the Middle Ages, we must study the organization of the Church which guided that life.

The Cluniac Reform Movement

The Church, like the State, sought to mold feudal-manorial society into something that was easier to control from the top—from Rome, and from the responsible agents of Rome who were the bishops, the archbishops, and the abbots. On the whole, this task was easier for the Church than for the State, and in fact it was pretty well accomplished by 1100. The base line from which the reform started we have sketched briefly in the previous chapters. Simony, or the sale of church offices, marriage or open concubinage of the clergy, control of church fiefs by laymen (the problem of lay investiture), corruption and decay of the originally strict Benedictine Rule, the loss of papal authority and prestige that followed the subjection of the papacy to local Roman politics—all were phases of the Church's involvement in the worldly scramble for wealth and power in the tenth century. The gap between Christian ideals and Christian practice had become too great for men who were at all sensitive to those ideals to bear. Reform had to come, whether it came from within or from without.

It came, fortunately for the unity of western Christendom, from within. The reform movement was associated with the reformed Benedictine monastery founded in 910 at Cluny in France, and in particular with the Cluniac sympathizer Hildebrand, who became Pope Gregory VII (1073-1085), the antagonist of the Emperor Henry IV in the investiture struggle. The Cluniac movement began as an attempt to restore the primitive simplicity and strict asceticism of St. Benedict's original Rule. Then Cluny and its affiliate monasteries, of which there were eventually more than three hundred, acted as a kind of organized pressure group, a catalyst or levain for the whole process of clerical house-cleaning. Ultimately, the movement employed the full resources of the Church, from parish to papacy, and put through one of the most effective series of reforms in the history of the West.

The key reform was the definitive settlement, in 1059, of the method of electing the pope by the decree of the Synod of the

Lateran (a papal palace in Rome) (see above, p. 149). Soon the College of Cardinals was set up, a body of churchmen that was perpetuated constantly by regular appointments to vacancies. This body has continued to choose popes according to canonical rule ever since it was set up. Irregularities and rivalries of all sorts have indeed occurred since 1059; as we shall see, the Great Schism of the late fourteenth century produced two colleges of cardinals and two popes. But the anarchical conditions of the tenth century have never reappeared.

The victory of the reformers firmly established the principle of clerical celibacy. Although individual priests and monks have sometimes violated their vows of chastity since the eleventh century, these have been clear violations. Had it not been for the Cluniac movement, marriage of the clergy, in spite of the Latin tradition against it, might have taken root in the Western Church as it did among the lower parish clergy in the eastern Orthodox Church. And if that had happened, the Church in the West would probably not have been able to stand as firmly as it did against lay power and the temptations of localism and nationalism. Quite apart from the basic questions of theology, it is clear that the priest with children has more interests in the world of property rights and social prestige than the celibate priest has.

Against simony, the reformers had a comparable success; they made it a scandal, although they did not banish it entirely from this earth. With lay investiture we have already dealt in Chapter VI. Here again the reformers did not achieve perfect victory. But they met successfully the threat that was implicit in lay investiture, the threat that the Roman Catholic Church might dissolve into separate local or national churches with no more than vague international ties.

Significance of the Cluniac Movement

The Cluniac movement was the first of several great waves of reforming zeal that until the sixteenth century constantly renewed the spiritual strength of the Church without disrupting its organizational unity. The power of the medieval Church lay both in its other-worldly ideals and in its this-worldly skill in human government. Nothing is clearer evidence of this power than the Church’s success in controlling these outbursts of desire to reform humanity, to have men and women everywhere and always behave like Christians.

Like almost all the great revivals of the Christian spirit, the Cluniac movement bore the stamp of Puritanism. Puritanism often relies on authoritarian rule, for it seems that the only way to get large groups of men to keep on denying the flesh for a long period of time is to police them. Perhaps the most striking thing about the Cluniac Order is not its revival of the strict Benedictine Rule but its enforcement of that rule through a centralized authority. The Abbot of Cluny was the theocratic ruler of the whole order. The daughter-houses enjoyed no real home rule; instead, they were held in firm obedience to the mother-house. The Cluniac system was a kind of replica of the papal system, and the abbot enjoyed within his order the kind of absolute power that Catholic theory assigns to the pope. A rivalry between the two power systems, Rome and Cluny, might even have arisen in the eleventh century, but Cluny captured and led Rome through the critical stages of reform that culminated in the Lateran Decree and in the pontificate of Gregory VII. Consequently, the strengthened papacy was able to carry on in the twelfth century when the creative energies of Cluny had died out.
What happened to the Cluniac Order sets a pattern for later reforming orders. The ideal was poverty and humility; the result was riches and pride. By the twelfth century the Cluniac houses were becoming prodigiously wealthy, and their rule had relaxed. Perhaps this lapse was hastened by the very centralization of power in the mother-house and its abbot. Since everything depended on the personality of the ruler, a succession of weak or selfish abbots could do more harm that it would in an order that granted more home rule to the individual houses.

St. Bernard and the Cistercians

The Cluniac pattern of rigor followed by relaxation was repeated by the Cistercian Order. This order was an offshoot of the Benedictines that was founded at the very end of the eleventh century. The Cistercian pioneers built their monastery in a dismal, uncultivated waste at Citeaux (Cistercium) in Burgundy. They picked the site deliberately because it was unpleasant and because it offered them no fleshly temptations. They set to work with the diligence of the first Benedictines, for whom hard work on the land was a prime need, and they eventually transformed the spot into a garden. The real founder of the Cistercian Order, however, was Bernard of Clairvaux (1098-1153), one of the greatest Christian leaders. In 1115, Bernard led a small band to Clairvaux, a nearby spot that was as unpromising as Citeaux itself. From Clairvaux he was to dominate his age in a way that we moderns, who so sharply separate in our minds political and spiritual rule, can hardly conceive.

Bernard not only upbraided the clergymen for their laxity in observing ecclesiastical rules but also helped to organize a crusade to the Holy Land, advised the Kings of France, and chastened even the greatest feudal nobles. For example, the Duke of Aquitaine, the father of the famous Eleanor (see above, p. 214), had expelled the bishops from their sees. Bernard, after trying to win the Duke over in a conference, celebrated the Mass in his presence. Bearing aloft the sacred Host in the midst of the congregation, Bernard challenged the Duke to pit his will against God's. The Duke had armies, Bernard had none; but the Duke collapsed—literally, for he could not stand—and the bishops were restored.

The Cistercians, apparently warned by the overcentralization of the Cluniac system, gave the monasteries that were founded under their leadership genuine self-rule. As a result, their houses clung together far more successfully. Yet the Cistercians, too, failed to hold to the ideals of their founder. By the thirteenth century, the great Cistercian houses—Fountains Abbey in English Yorkshire, for instance, whose ruins are still impressive—were great and wealthy centers of agricultural and craft production. The expensive arts of architecture and sculpture were lavished on their buildings. They seem to have been places where men lived about as comfortably as they could in the Middle Ages. These Cistercian monasteries were great corporations, thoroughly tied into the increasingly complex web of economic life.

The Friars

The next wave of reform takes on a new shape, and produces the wandering friars (from the Latin fratres, brothers) of the Franciscan and Dominican orders. They arose not so much to reform monasticism from within as to bring Christian charity to the new urban masses, who were not served by the older ecclesiastical parishes. The wandering friars were in part—though
they were much else—the first organized social workers among the new poor. Francis of Assisi (1182-1226) was a wellborn Italian who, after a youth of normal self-indulgence in things of the flesh, underwent a shattering—and restoring—religious conversion. Turning to the ascetic life, St. Francis gave up everything in this world, except his love of God and God's creation, men, animals, and flowers. We shall meet him again when we try to understand certain phases of medieval piety. Our concern here is with the order that he founded, in a sense almost unwillingly. St. Francis was fully aware that earlier monastic movements had rapidly outgrown their primitive asceticism, and had ended in wealth and power. He and his companions were not to fall into that trap. They were not to work in producing material things—not even books of learning. They were to own nothing, not even a corporate house of their own. Instead, they were to go among men preach-

ing the word and the example of Jesus, and satisfying their simple needs by the alms of their fellow men. They were to take poverty as a bride. St. Francis followed as literally and as profoundly as any human being has ever done the words of Jesus: "He that findeth his life shall lose it; and he that loseth his life for my sake shall find it."

Domingo (Dominic) de Guzman (1170-
1221), a Spanish contemporary of St. Francis, and like him wellborn, was the founder of the Dominican Order. The Dominicans, like the Franciscans, went directly to the people to spread the word of God. St. Dominic was not as radical a mystic as St. Francis; he had a vein of iron not found in the gentle Italian.

The thirteenth-century reform movement of these mendicant (begging) friars was directed, not toward a piety secluded from the world in a monastery, but toward a piety directly concerned with the lot of the masses. The mendicant orders were not
“social revolutionaries” in a modern sense; to St. Francis poverty was a good, not an evil. He wanted his brethren to be wholly free of the encumbrances of this world. Like most mystics, he distrusted formal learning and the apparatus of the schools as impediments to true Christian humility. Here is an extract from his Rule:

The brethren shall nothing appropriate to them, neither in housing nor in lands, nor in rent nor in any manner of thing, but like pilgrims and strangers in this world, in poverty and meekness, serving Almighty God. They shall faithfully, boldly and surely and meekly go for alms. Nor shall they not nor ought to be ashamed, for our Lord made Himself poor in this world. . . . This should be your portion the which will lead you to the land of quick and living people. To which my most well-beloved brethren, utterly knit and conjoined, you shall never desire other thing under Jesus for the love of our Lord Jesus Christ.

And those that be unlearned shall not busy themselves to be lettered and learned; but they should attend and take heed above all things, and desire to have the spirit of our Lord and his holy operation to pray always to almighty God with a pure spirit and a clean heart.*

The Franciscan, and to a lesser degree the Dominican, movements were a challenge to the established order of the medieval world. They were an appeal to the early Christian missionary spirit; they stirred things up. Yet they were quickly tamed and integrated into the complex organization of medieval Christendom, which was concerned with maintaining things as they were rather than with revolutionizing them. Within a generation of the death of St. Francis, his order had houses of its own and corporate possessions of its own. Far from disdaining formal learning, Franciscan scholars were in the forefront of medieval learning. Roger Bacon, one of the pioneers of modern science, was an Oxford Franciscan.

Lollards and Hussites

In the fourteenth and fifteenth centuries, manorial self-sufficiency continued to decline, and more and more people were thrown into a money economy with its unemployment and job displacement. Social problems became increasingly severe. The ravages of the Black Death, which struck with particular force in the mid-fourteenth century, further disrupted the medieval order. Under these conditions, the Church was obliged to contend with reform movements that might be thought of as aiming at social revolution. The English priest, John Wiclif (see Chapter VI), who died in 1384, and his Lollard followers mixed together religious, social, and economic aims. The term Lollard means “babbler,” and it is a good example of the common practice in all societies (which are normally conservative) of fastening a bad name on rebels. The Lollards had a part in stirring up the English Peasants’ Revolt, one of the leaders of which was the priest John Ball. Its slogan has a “socialist” touch you will not find in St. Francis of Assisi:

When Adam delved and Eve span
Who then was the gentleman?

In the fifteenth century, a somewhat similar movement in Bohemia, the western province of modern Czechoslovakia, took its name from another religious leader, John Hus (1369-1415). The Hussite movement was a compound of religious and social aims, with a strong component of what we should call Czech nationalism. Hus wanted to end many clerical abuses, notably the domination of the Church in Bohemia by German prelates.

* Adapted from Monumenta Franciscana, R. Howlett, ed. (London, 1882), II, 69-70, 73.
The Challenge of the Nation-State

The challenge to the unity of western Christendom was not confined to such social movements as those of Wyclif and Hus. In the later Middle Ages the structure of papal government was challenged more directly than it had been at any other time since the feudal disintegration of the Dark Ages. And the challenge came from the newly developed nation-states, not as it had in the days of the investiture conflict, from the supra-national Holy Roman Empire. When Boniface VIII came out second best in his encounter with Philip the Fair (see Chapter VI), the drive toward a Gallican church was greatly strengthened. Gallicanism did not aim to separate the Church in France (Gallia) from the Catholic communion, but it did aim to make it a national church that would be more under royal than papal control.

In Italy, the intervention of Philip the Fair had unleashed hostility against foreigners, and the city of Rome grew too disorderly for Boniface’s successor, Benedict XI (1303-1304), who withdrew to Perugia. Benedict’s successor, the Frenchman Bertrand de Got, was elected pope as Clement V (1305-1314); the cardinals hoped that he could somehow compromise with King Philip of France and restore papal prestige. But Clement did not so much compromise as give way. He never even went to Rome. Instead, he set up his residence at Avignon in southern France, a papal possession that was entirely surrounded by French territory. From 1305 to 1378, the seat of the papacy remained at Avignon, a development that was a tremendous comedown for the holder of the See of Peter. This period was known as the “Babylonian Captivity,” named after the captivity of the ancient Jews at Babylon.

In 1378, when the newly elected Urban VI announced his intention of returning to Rome, part of the College of Cardinals chose a rival pope, “Clement VII,” who remained at Avignon. The Babylonian Captivity was followed by the Great Schism, 1378-1417, when there were two popes—one at Rome, the other at Avignon. The states of Europe gave their allegiance either to Rome or to Avignon, depending on their international alliances and enmities. France was of course pro-Avignon; England, the enemy of France—this was in the midst of the Hundred Years’ War—was pro-Rome; and Scotland, the enemy of England and the ally of France, was pro-Avignon.

The Conciliar Movement

Against the scandal of the Great Schism the Church rallied in the Conciliar Movement, a series of general councils beginning at Pisa, 1409, and continuing at Constance, 1414-1417. The Council of Pisa failed so dismally that it actually chose a third pope. But the Council of Constance at least solved the problem of the schism. With the election of Martin V in 1417, the unity of Roman Catholic Christendom was restored. But the schism had been an obvious symptom of more deep-seated troubles. Among these troubles were national rivalries; the decline and corruption of the monasteries; worldliness in the secular clergy, and especially in the upper clergy; the failure of the Church to keep in touch with the masses, who had been unsettled by the economic and social changes that were making the modern world—all the troubles, in short, that were to come to a head in the Protestant Reformation of the next century.

Against these difficulties the Conciliar Movement made little headway. Hus, in spite of an imperial guarantee of his safety, was tried at Constance for the heresy of
defying the Church and was condemned to death in 1415. But the Hussite heresy was merely driven underground. The general councils attempted to supplant papal absolutism with a kind of constitutional government within the Church; the regular councils of the whole Church would be a parliament, and the pope would be a constitutional monarch. Could such councils with full powers have forestalled the Reformation by reforming the Church from within? The question is unanswerable, for the councils were never given the chance. Papal supremacy simply did not give way to constitutional government.

Our brief survey of the reform movements from the Cluniac to the Conciliar must not give the impression that medieval Christianity was weak and unstable. On the contrary, the very success of the medieval Church in absorbing rebels is proof of its strength and stability. For these movements were not suppressed by force, except for certain extremist movements like the Albigensian heresy of the twelfth and thirteenth centuries (see Chapter VI). Rather, they were softened, tamed, and absorbed into the unity of the Church. From them, the Church gained more than it lost; it gained in renewal of piety, in closer contact with the masses, in wealth, and in learning.

III: Medieval Thought

Education

The Church was not merely the center of intellectual life in the Middle Ages; it actually had a monopoly on formal education. For the first time in western society, there came to be a systematic, graded education under common control. The common control was not a single bureaucratic one, like that of a state superintendent of education; it was exercised by the Catholic Church, with its numerous organs of education and administration. The education was not universal, but it was open to really bright, bookish boys (not, of course, girls), even from the lower classes. Education of the upper classes, which had been neglected in the Dark Ages, now gradually resulted in the literacy or semi-literacy of a large number of noblemen. Even so, most upper-class education was in the arts of war and the chase, and in the practice of running estates.

During the Middle Ages, elementary schools grew up around monastic centers, or as adjuncts of cathedrals, occasionally as town schools. They taught very elementary subjects, especially Latin, the language of the learned. The great educational institution of the later medieval West, and one of its great legacies to us, was the university. Next to the Roman Catholic Church itself, certain universities—Paris, Oxford, Bologna—have the longest unbroken tradition of any human institution in the world today.

Most of these universities had their start early in the Middle Ages, often as church schools. By the twelfth and thirteenth centuries they had attained their characteristic form, which was an association of teachers and scholars into a corporate whole. In Latin, this association was called universitas. The universities conferred degrees, after proper examination. A Master of Arts qualified the recipient for most intellectual occupations, though the doctorate very soon
became prerequisite for the highest posts. Since the Church both controlled and protected the universities, they enjoyed great freedom from political authorities. Accused teachers and students could demand trial in an ecclesiastical court, rather than in a secular one.

The universities taught the higher subjects that formed the basis of formal medieval education—the *quadrixtum* (geometry, astronomy, music, arithmetic), and the *trivium* (grammar, rhetoric, logic). These formal names conceal much of what still forms the basis of a liberal education. The experimental sciences were not taught, nor was the amazing variety of practical subjects, from the internal-combustion engine to success in marriage, that have got into the modern American educational curriculum. The medieval student, after becoming grounded in Latin as a living scholarly tongue and as a living literature, and in the mathematical sciences, could go on to study one of the two genuinely learned professions, law or medicine. Or he could go on to what is basically the equivalent of our graduate work in philosophy and literature. Both the philosophy and the literature would seem restricted to a scholar used to the great list of courses offered by modern graduate schools. But, as we shall see, the formal thought of the Middle Ages grappled with all the major problems of learning.

By the thirteenth century, the learned career had come to be a fully recognized part of medieval social organization. There was *imperium*, the function of political administration, *sacerdotium*, the priestly function, and *studium*, the scholarly function. There was even, among the university students themselves, something we should recognize as college life. In those days, too, financial problems beset the student, and the letter home for money was a favorite subject for medieval writers, even poets.

This translation comes from fourteenth-century France:

Well-beloved father, I have not a penny, nor can I get any save through you, for all things at the University are so dear: nor can I study in my Code or my Digest, for they are all tattered. Moreover, I owe ten crowns in due to the Provost, and can find no man to lend them to me; I send you word of greetings and of money.

The Student hath need of many things if he will profit here; his father and his kin must needs supply him freely, that he be not compelled to pawn his books, but have ready money in his purse, with gowns and furs and decent clothing, or he will be damned for a beggar; wherefore, that men may not take me for a beast, I send you word of greetings and of money.

Wines are dear, and hostels, and other good things; I owe in every street, and am hard bested to free myself from such snares. Dear father, deign to help me! I fear to be excommunicated. . . . If I find not the money before this feast of Easter, the church door will be shut in my face: wherefore grant my supplication, for I send you word of greetings and of money."

The friction of "town" and "gown" dates from medieval times. The students played, drank, sang, hazed freshmen, organized hoaxes and practical jokes, and staged riots that were often accompanied by bloodshed and injury to innocent bystanders. University authorities did not like this sort of thing, and passed many ordinances, usually in vain, against student sports and brawls. The riots occasionally had serious consequences, as in this affray of student "clerks" at Oxford in 1238:

The pope's legate came to Oxford and was received as was fitting with the highest honors; he was lodged in the house of the canons. . . . Now the clerks of the University sent him before dinner-time an honourable present of meat and drink; and after dinner, they came to his lodging to salute him and . . .

pay him a visit of respect. But when they came to his lodging, a certain Italian door-keeper, with most unbecoming and deplorable levity, holding the door just ajar, and raising his voice as these Romans are wont to do, cried: "What seek ye here?" To which the clerks replied: "We seek the lord legate, for we would fain salute him"; believing naturally that they should receive honour in return for honour. But the porter railed at them, refusing rudely, and with proud and evil words, to admit any one. The clerks, seeing this, forced their way in by an impetuous rush. Then the Romans...began to smite them with rod and with fist; and while these contending parties exchanged abuse and blows, it fell out that a certain poor Irish chaplain was standing at the kitchen door, begging importunately enough, in God's name, for a morsel of food, like a poor half-starved wretch that he was. Now the legate, to guard against poison, which he feared greatly, had appointed his own brother...to the post of chief cook; which man now hearing the poor chaplain, yet in his wrath not waiting to hear him to the end, cast into his face hot water from a caldron in which fat flesh was seething. At this outrage, a certain clerk from the Welsh marches cried aloud: "For shame, why endure we thus far?" and, drawing the bow which he bare (for, as the tumult waxed hotter, some of the clerks had caught up such arms as lay to hand) he smote the cook...with an arrow through the body. The man sank dead to the ground, and a tumult arose. The legate, dismayed, caught up his canonical cope and fled to the church tower, locking all the doors behind him.

To make amends for the treatment of the legate, prisoner sentences, excommunications, and an interdict were all imposed on the Oxford community.

Student life in the Middle Ages was hard; it was little softened by what we call

"activities." Here is a ducal ordinance of 1476 for the University of Louvain in the Low Countries:

The tutors shall see that the scholars rise in the morning at five o'clock, and that then before lectures each one reads by himself the laws which are to be read at the regular lecture, together with the glosses... But after the regular lecture, having if they wish, quickly heard mass, the scholars shall come to their rooms and revise the lectures that have been given, by rehearsing and impressing on their memory whatever they have brought away from the lectures either orally or in writing. And next they shall come to lunch... after lunch, each one having brought to the table his books, all the scholars of the Faculty together, in the presence of a tutor, shall review that regular lecture; and in this review the tutor shall follow a method which will enable him, by discreet questioning of every man, to gather whether each of them listened well to the lecture and remembered it, and which will recall the whole lecture by having its parts recited by individuals. And if watchful care is used in this one hour will suffice.*

The Church's Near-Monopoly of Ideas

Most of the members of the studium had taken some kind of ecclesiastical orders, were in some sense a part of the Church. Since most of them did not have charge of a parish with the priestly duties of shepherd of the flock, the Church understandably was less strict in supervising their private lives than it was with parish priests. But to an extent we can hardly understand today, the Church penetrated and controlled all human activity, especially intellectual activity. In the Dark Ages, as we have seen, the ability to read was in itself taken as a sign that a man was a priest. Although this monopoly no longer existed in the later Middle Ages, the clergy even then bore a much larger part of the administrative work of the world than they do now.

In thousands of rural parishes, even in town parishes, the priest was the effective link with the outside world, the world of ideas as well as of wars, taxes, and intrigues. Although the sermon never became central in Catholic practice, still it was a way of spreading ideas. Indeed, the pulpit gave to the medieval Church the great advantage of a near-monopoly over the means of influencing public opinion. In the absence of newspapers and radio, the Church alone could make effective propaganda. The only other way in which ideas could spread among the masses was by informal word of mouth. The fact that the papacy possessed this medieval equivalent of the power of the press and radio is surely one of the reasons why the medieval popes so long held their own against the growing power of lay rulers.

Finally, it is to the Church that we owe the preservation of Latin literature. Of course, extremists among the Christians thought of pagan literature as the devil's work and would have had it destroyed; even for the ordinary pious cleric, imaginative pagan literature held something of the attraction of forbidden fruit. Losses were great, especially during the long years of the breakup of the Roman Empire. Still, the monks collected and the monks copied—in modern terms, they "published." Nor was the work of the monastic抄iers limited to the transmission of the classics. They also copied the Latin writings of contemporary medieval theologians and philosophers, the vernacular writings of medieval poets and storytellers. We owe to them not only Cicero but also Aquinas and the Chanson de Roland. And when, in the twelfth century, translations from the Greek and Arabic were made, it was the western

Churchmen who read them first, and then passed them on.

**Scholasticism**

The content of medieval education, the formal thought of the age in theology, philosophy, political theory, and even natural science, seems strange to us today. Stranger still is the form in which it is cast. We are brought up in the tradition of experimentation, scientific skepticism, and devotion to the "practical." A great deal of medieval thought is unavoidably alien to us. Here, for instance, are bits of a minor work by the great medieval writer, Dante, the *Quaestio de Aqua et Terra*, which, since it deals with a scientific problem, seems even stranger than would a work dealing with politics or morals.

**THE QUESTION: IS WATER, OR THE SURFACE OF THE SEA, ANYWHERE HIGHER THAN THE EARTH, OR HABITABLE DRY LAND?**

**AFFIRMATIVE ARGUMENT:**

*Reason 1.* Geometrical Proof: Earth and Water are spheres with different centers; the center of the Earth's sphere is the center of the universe; consequently the surface of the Water is above that of the Earth.

*Reason 2.* Ethical Proof: Water is a nobler element than Earth; hence it deserves a nobler, or higher, place in the scheme of the universe.

*Reason 3.* Experimental Proof: based on sailors seeing the land disappear under their horizon when at sea.

*Reason 4.* Economical Proof: The supply of Water, namely, the sea, must be higher than the Earth; otherwise, as Water flows downwards, it could not reach, as it does, the fountains, lakes, etc.

*Reason 5.* Astronomical Proof: Since Water follows the moon's course, its sphere must be eccentric, like the moon's eccentric orbit; and consequently in places be higher than the sphere of Earth.

**NEGATIVE ARGUMENT:** These reasons unfounded.

**I. REFUTATION BY OBSERVATION:**

Water flows down to the sea from the land; hence the sea cannot be higher than the land.

**II. REFUTATION BY REASONING:**

A. Water cannot be higher than the dry land.

*Proof:* Water could only be higher than the Earth,

1. If it were eccentric, or
2. If it were concentric, but had some excrescence.

But since

- *x.* Water naturally moves downwards, and
- *y.* Water is naturally a fluid body:

1. Cannot be true, for three impossibilities would follow:
   - *a.* Water would move upwards as well as downwards;
   - *b.* Water and Earth would move downwards in different directions;
   - *c.* Gravity would be taught ambiguously of the two bodies.

Proof of these impossibilities by a diagram.

2. Cannot be true, for

   - *a.* The Water of the excrescence would be diffused, and consequently the excrescence would not exist;
   - *b.* It is unnecessary, and what is unnecessary is contrary to the will of God and Nature.*

The deductive method of thinking illustrated by this excerpt from Dante is known as *Scholasticism*. It was the dominant method of medieval formal thought. As applied to problems of natural science, Scholasticism was questioned as early as the thirteenth century, notably by the English Franciscan Roger Bacon, who could write: "Of the three ways in which men

think that they acquire a knowledge of things, authority, reasoning, and experience, only the last is effective and able to bring peace to the intellect.” (Note even in Bacon the medieval touch: he does not say “and able to produce results” but “and able to bring peace to the intellect.”) In matters outside the scope of natural science, however, the deductive method of Scholasticism seems by no means so remote and unsatisfactory. We may take as an example the old philosophical problem of universals, a problem that had already exercised the Greek thinkers in terms of Plato’s Ideas (see Chapter II).

Nominalism and Realism

In the Middle Ages, the problem of universals stimulated a debate between the nominalists and the realists. The horse is a favorite example. At one extreme, the nominalist asserts that though there are a great many separate, individual horses, each of which is real, the concept of a class called “horse” corresponds to nothing real and is merely a convenience for human thinking, a kind of intellectual shorthand. Although Dobbin and Silver and Man o’ War exist, there is no such thing as a “horse-in-general.” The generic name “horse,” then, is just a name, not a reality. From this position comes the term “nominalism,” from the Latin word for “name.”

The opposite of this nominalist view—and also the opposite of what the term realism generally means today—is that of the realist. The medieval realist held that individual horses are merely imperfect approximations to the perfect, the ideal, horse, which alone is real. It is true, the realist admits, that we encounter through our sensations only separate, individual horses. Nevertheless, since we can actually reason through to the notion of the “horse-in-general,” what we find out through this high faculty of reason is truer than what we learn from sense experience alone. The supremely real is not the individual, but the class or genus, something like Plato’s Idea.

Both the nominalist and the realist views can be applied to human institutions and beliefs; if pushed to extremes, both lead to quite radical doctrines. In politics, extreme nominalism ends in anarchy; there is no such thing as the state or government; there are only individual citizens. Extreme realism (realism always in the Platonic medieval sense), on the other hand, leads to totalitarianism. What is real, what alone matters, is the state and the government, not the individuals who compose it.

In religion, extreme nominalism is very hard to reconcile with Christianity. It tends to the position that nothing exists except what can be apprehended by an individual through his senses. A horse or a blade of grass is real to the nominalist. But God? Or even the Church, apart from the individuals who make it up? It may be difficult for the extreme nominalist to make either God or the Church very real. In fact, the logical implications of medieval nominalism put it in a class with what later came to be called materialism, positivism, rationalism, or empiricism. Medieval realism, also, had its dangers from the point of view of Christian orthodoxy. Realism took care of God and the Church, of justice and all the other moral ideas. But like any other-worldly doctrine, it ran the risk, in the hands of a very logical, or a very mystical, thinker, of being pushed into a total denial of this material world of eating, drinking, working, calculating, and other un-Platonic activities. And the Catholic Church for two thousand years has been very concerned with ordinary men and women living in the material world.

Some medieval thinkers, sensing the danger in the extremes of both realism and
nominalism, tried to strike a common-sense mean between the two. For example, Abelard (1079-1142), a celebrated teacher in the schools of France, advanced the theory of conceptualism. Ideas or concepts that are widely held, he argued, are less than ultimate realities, yet they are more than mere names. Each person has not only experience of individual horses but also a concept of a “horse-in-general.” Such concepts are common in human thought and have, therefore, a certain reality.

Abelard never clarified his theory of conceptualism; he himself in fact usually tended toward nominalism. In his most famous work, Sic et Non (Yes and No), he questioned the infallibility of the early Church Fathers. The realist would argue that the teachings of these Fathers constituted one single body of religious truth. Abelard, however, disagreed, and proved his point by citing contradictory and conflicting statements by various Church Fathers on theological issues. As a nominalist, he stressed multiplicity over unity. At bottom, Abelard was a fairly tough-minded thinker, proud and argumentative, ready to debate and to shock. Consequently, he incurred the active hostility of many of his more orthodox contemporaries, including St. Bernard himself.

Abelard was not unique. Many medieval Schoolmen (or Scholastics) belabored one another on the lecture platform and in writing quite as heartily as in any other great period of western philosophy. We must not be misled by terms like “medieval unity,” or by the notion that the supremacy of the Church in the West stifled debate over basic philosophical issues. Medieval thought had room for the full philosophic spectrum, except perhaps for skepticism, which, although it was occasionally evident in such men as Emperor Frederick II (see Chapter VI), was condemned almost unanimously by the literate.

In Duns Scotus (1274-1308) we find a specific example of the dangers of Scholastic realism. This philosopher could never rest content with the imperfect arguments by which men prove that perfection exists. He wrote devastating criticisms of his predecessors, realists as well as nominalists. Duns Scotus spun out his own arguments for the realist position so that his works became a byword for over-subtlety, and added to the general discredit that came over Scholasticism at the end of the Middle Ages. William of Ockham (1270-1347), on the other hand, is the most famous of the extreme nominalists. His philosophical position, he came to see, made it impossible for him to accept as reasonable many of the essential doctrines of the Church. Accordingly—and like the good Englishman he was—Ockham chose to believe these doctrines anyway. Abandoning the characteristic medieval attempt to show that the truths of Christianity can be proved by human reason, he took a position very close to that of one of the early Fathers, Tertullian: credo quia impossibile—I believe because it’s impossible.

St. Thomas Aquinas

But this was not the Scholastic way, and certainly not the way of the greatest of the Schoolmen, the Dominican St. Thomas Aquinas (1225-1274). Two of his books, the Summa contra Gentiles and the Summa Theologica, are encyclopedias of medieval learning and philosophy. They are not, however, mere collections of miscellaneous information put together, like a modern encyclopedia, in alphabetical order; everything in them is co-ordinated from a central point of view. That central point of view is orthodox Catholic Christianity interpreted by a moderate realist (in the medieval sense), an orderly logician never
tempted to excess even in logic, a prodigious scholar who always kept in touch with the world of common sense.

Aquinas started with the authority of revealed faith, with those truths we possess directly from God. He believed that God designed this earth as a fit place for man, whom he created in his own image. Clearly, therefore, no such important human activity as thinking could be contrary to God's design. All our thinking, if rightly done, merely confirms the truths of faith, and helps us in daily life to apply them. In that eternal Christian problem of faith against reason (remember the credo quia impossible) Aquinas took a firm stand: there was no problem, because there was no opposition between faith and reason rightly understood. If a man put a series of arguments together and came out with a conclusion contrary to what orthodox Catholics believed, he was simply guilty of faulty logic, and the use of correct logic could readily show where he erred. Indeed, Thomas Aquinas, like most of the later Scholastics, delighted in the game of inventing arguments against accepted beliefs, matching them with a set of even more ingenious arguments, and then reconciling the two with an intellectual skill suggesting the trained athlete's ability to master timing and co-ordination.

Here is an example of the mind and method of Aquinas. It is a relatively unimportant part of the Summa Theologica, but it is fairly easy to follow, and it brings out clearly how close to common sense Aquinas can be. He is discussing the specific conditions of "man's first state," the state of innocence before the Fall. He comes to the question of what children were like in the state of innocence. Were they born with such perfect strength of body that they had full use of their limbs at birth, or were they like human children nowadays, helpless little wrigglers? In the Garden of Eden, one might think that any form of helplessness would detract from perfection, and that God might well have made the human infant strong and perfect, or might even have had men and women born adult. Aquinas did not think so; even his Eden was as "natural" as he could make it.

By faith alone do we hold truths which are above nature, and what we believe rests on authority. Wherefore, in making any assertion, we must be guided by the nature of things, except in those things which are above nature, and are made known to us by Divine authority. Now it is clear that it is as natural as it is befitting to the principles of human nature that children should not have sufficient strength for the use of their limbs immediately after birth. Because in proportion to other animals man has naturally a larger brain. Wherefore it is natural, on account of the considerable humidity of the brain in children, that the sinews which are instruments of movement, should not be apt for moving the limbs. On the other hand, no Catholic doubts it possible for a child to have, by Divine power, the use of its limbs immediately after birth.

Now we have it on the authority of Scripture that God made man right (Eccles. vii. 30), which rightness, as Augustine says, consists in the perfect subjection of the body to the soul. As, therefore, in the primitive state it was impossible to find in the human limbs anything repugnant to man's well-ordered will, so was it impossible for those limbs to fail in executing the will's commands. Now the human will is well ordered when it tends to acts which are befitting to man. But the same acts are not befitting to man at every season of life. We must, therefore, conclude that children would not have had sufficient strength for the use of their limbs for the purpose of performing every kind of act; but only for the acts befitting the state of infancy, such as suckling, and the like.*

This apparently trivial passage contains much that is typical of Thomism, as the

philosophy of Aquinas is termed. It reveals the clear supremacy that is granted to “truths which are above nature,” which we hold by faith and receive through divine authority; the belief that God usually prefers to let nature run its course according to its laws; the belief that there is a “fitness” in human action conforming to these laws of nature; and, finally, the appeal to authority, in this case the Old Testament and Augustine.

**Political Thought**

In dealing with problems of human relations, medieval thinkers again used a vocabulary that is different from ours. Yet they come fairly close in many ways to modern democratic thinking. Except for extreme realism, medieval thought was emphatically not totalitarian. To the medieval thinker the perfection of the kingdom of heaven could not possibly exist on earth, where compromise and imperfection were inescapable.

Full equality could not exist on earth. Medieval political thought accepts as its starting point an order of rank in human society. The twelfth-century *Policraticus* ("Statesman's Book") of the English monk, John of Salisbury (c. 1115-1180), provides a complete statement of this social theory. The prince (or king) is the head of the body of the commonwealth; the senate (legislature) is the heart; the judges and governors of provinces are the eyes, ears, and tongue; the officials and soldiers are the hands; the financial officers are the stomach and intestines; and the peasants "correspond to the feet, which always cleave to the soil." This figure of speech, or, in more ambitious terms, this organic theory of society, is a great favorite with those who oppose change. For obviously the foot does not try to become the brain, nor is the hand jealous of the eye; the whole body is at its best when each part does what nature meant it to do. The field worker, the blacksmith, the merchant, the lawyer, the priest, and the king himself all have been assigned a part of God's work on earth.

Medieval thought thus distinguishes among vocations, but it also insists on the dignity and worth of all vocations, even the humblest. It accepts the Christian doctrine of the equality of all souls before God and holds that no man can be a mere instrument of another man. Even the humblest person on this earth could in the next world hope to enjoy a bliss as full and eternal as any king's. Furthermore, medieval political theory is by no means opposed to all change on earth. One might assume that it would have opposed any and all resistance to the acts of a superior. Certainly medieval thinkers were not democratic in the sense of believing that the people have a right to make their own institutions. But they did not hold that, since God has arranged authority as it now is in this world, we should preserve existing conditions, come what may. If existing conditions were bad, it was a sign that originally good conditions had been perverted. The thing to do was to try to restore the original good, God's own plan.

A relatively rigid and authoritarian society needs a sovereign authority whose decisions are final. In ancient Sparta, for instance, there was no appeal from the decisions of the rulers, and in eastern Europe the Byzantine emperor, and his Russian successor, the tsar, were perhaps such final authorities (see Chapters VIII and IX). But the medieval West never gave unquestioning acceptance to a single and final authority. At the very highest level, the popes and emperors each claimed supremacy in the West. Able and lucky emperors, like Otto the Great and Frederick Barbarossa,
had tastes of such authority; Pope Innocent III very nearly attained it in the early thirteenth century. Both the imperial and the papal sides enlisted medieval thinkers. Dante spent a great deal of energy on a long political pamphlet, *De Monarchia* ("Concerning Monarchy"), in which he urged the world rule of the emperor as a solution for the evils of war. Thomas Aquinas concluded that the pope had "an indirect rather than a direct authority in temporal matters"—another example of his bent toward moderation.

In the strife of propaganda—for such it was—the imperialists insulted the papalists and the papalists insulted the imperialists. Each side, however, had to find backing for its claims to authority, and some of the backing came to have quite a modern look. Marsiglio of Padua (c. 1275-1343), the author of *Defensor Pacis* ("Defender of the Peace"), an imperialist pamphlet, found the only true source of authority in a commonwealth to be the *universitas ciuium*, the whole body of the citizens. Marsiglio probably did not mean to be as modern as this may seem. He still used medieval terms, and the constitutionalism, the notions of popular sovereignty, that have been attributed to him are a long way from our notion of counting heads to determine political decisions. But Marsiglio did in all earnestness mean what a great many other medieval thinkers meant: No man's place in the order of rank, even if he is at the top of it, is such that those of lower rank must always and unquestioningly accept what he commands.

Finally, the feudal relation itself, which held the nobility together as lords and vassals, is an admirable example of medieval insistence that the order of rank is not one of mere might. The feudal relation was a contract that was binding on both parties (see Chapter V). And the elaborate code of chivalry developed by this feudal class insisted on the personal dignity and standing of each initiate.

**Economic Thought**

In the stratified society of the Middle Ages, where every man had his rightful place, every man received, at least in theory, his just economic due. Medieval economic notions, therefore, have been greatly admired by modern intellectuals in revolt against what they regard as our crassly competitive business life. To the medieval theorist, work was a part of God's design for man. It was not a way of advancing the worker in the social scale; above all, one did not work to "make money" in the modern sense. For money could be made in this sense only by cheating someone else, by taking more than one's rightful share. A piece of work, say a pair of shoes made by a skilled craftsman, was not to be considered as a commodity on the open market, fetching what the buyer would pay for it—a high price if there was a scarcity of shoes at the moment, a low price, even at a loss, if there was a surplus of shoes. The shoes were worth a fixed price, their "just price." This just price included the cost of the raw materials, the amount needed to sustain the worker at his usual standards of life while making the shoes (i.e., cost of labor), and a small item not so much of profit as of wages of management for the seller.

To ensure this economic justice, medieval society worked out an elaborate system of what we should now call controls. Merchants and artisans were both organized in trade associations called guilds. These guilds set prices and standards and controlled the admission of new workers and masters into the trade. They did not exactly set a quota for each firm in the trade, nor did they "plan" production in
the modern sense of the word. Obviously in a static society a given firm (master and workmen) did the amount of business it had been doing from time immemorial; custom set its quota. As for planning, that had been done a long time ago by God himself. These customs and controls were reinforced by the regulations of local governments.

Finally, medieval society had in theory no place for finance capitalism; it had no fluid supply of money or credit from which the man who wished to expand his business could draw. Medieval theory—and here Aquinas is an especially clear and good source—regarded the taking of interest for money lent as getting something for nothing, as if the lender were exploiting the temporary needs of the borrower. If you lend a sum for twelve months and get back more than you lent, you are receiving unearned income. True, if the borrower does not pay within the time agreed, you may claim a kind of indemnity, since your plans are disturbed. But this and a few similar adjustments do not amount to a full recognition of the legitimacy of interest. Indeed, in the Middle Ages what we call interest was often regarded as the sin of usury.

The Law of Nature

Let us take one final illustration of medieval ways of thought. As we have seen in Chapter VI, to the medieval mind, even to that of the lawyer, the law was not made but found. Law for common, everyday purposes was what we should call custom. On the manor, for instance, the customary arrangements for use of the field were found by consulting the men of the manor and learning what had been done time out of mind. Medieval thought also recognized something beyond custom, something beyond law in the sense of what people were used to doing. This was the law of nature, or natural law.

To the medieval thinker the law of nature was something like God's word translated into terms that made it usable by ordinary men on earth. It was the ethical ideal, the "ought to be," that was discernible by men of good will who were thinking rightly. This was not natural law as most modern scientists would interpret the term, for the scientist finds traditional moral distinction vague and subjective, always open to dispute and misunderstanding. A thermometer, as well as common sense, can tell us when water becomes ice. But what instrument, what human faculty, can tell us in a similarly precise way when a man is acting in accordance with the law of nature, and when he is not?

The medieval thinker would answer that the thermometer, even common sense, can decide only limited questions of material fact. But, by using our full human faculties as God intended, we can answer with even more certainty the questions of right and wrong. To do so, we need the whole resources of the human community. We need the word of God as revealed in the Christian Church, the wisdom handed down to us by our ancestors, the skills and learning each of us has acquired in his calling, and the common sense of the community. Of course, due weight must always be given to those who are specially qualified by their position. Medieval opinion would insist that even though a common-sense test, or a thermometer, can give the correct answer, men will not necessarily take the right action. No instrument (that is, no scientific knowledge) can protect men from sin. Protection from sin is afforded only by being a full member of the Christian Church. Such a member will know right from wrong, natural from unnatural, by the fact of his membership.
The Medieval and the Modern
Outlooks Contrasted

We have looked at three concrete instances of medieval attitudes—the notion of an organic stratified society in which each man plays the part God sent him to play, the concept of a just price and an economic order not dependent on the play of supply and demand, and the concept of a natural law to be understood by reason that regulates as well as explains human relations on earth. Behind all these ideas is the medieval idea of this earthly world as static. The Middle Ages thought that change was accidental and random, not what we call progress. No medieval person believed, or could believe, in progress in anything like our modern sense. Some changes, of course, did occur in the Middle Ages. Workmen improved their tools and indulged in that very modern form of change known as invention. Some merchants made money, often by methods that were not too different from those of today. In the last few medieval centuries, corruption, competition, and rapid social change were so visible that even the theorist saw them. Wiclif and many another rebel were fully aware of living in a changing society. Yet they thought that their society had lapsed from what God and natural law intended, not that it was progressing to new ideals.

The medieval intellectual, then, assumed that the universe was at bottom static; the modern intellectual assumes that it is at bottom dynamic. The one assumed that laws for right human action had been, so to speak, designed for all time by God in heaven, and that those laws were clear to the good Christian. The other assumes that laws for right human action are in fact worked out in the very process of living, that no one can be sure of them in advance, and that new ones are constantly being created. The medieval man, puzzled, tended to resolve his problem by an appeal to authority, the best or the natural authority in which he had been trained to put his faith. He turned to Aristotle if he was a Schoolman, to the customary law of the land if he was a lawyer, to his father’s farming practices if he was a farmer. And—this is very important—he usually believed that no perfectly satisfactory solution of his problem would be available until he went to heaven. The modern man, puzzled, tends at least to consult several different authorities and to compare them before he makes up his own mind. He may also try some experiments on his own. He usually feels that if he goes about it in the right way, he can in fact solve his difficulty. The right way for the medieval man already existed, and had at most to be found; the right way for the modern man may have to be created.

The foregoing pages summarize the central medieval view of theology, philosophy, and human relations. Two other sides of medieval thought, not as typical or as central as Scholasticism, must now be noted if we are to understand the variety and range of medieval intellectual activity. These are mysticism and science.

Mysticism

Although Scholasticism set faith above reason, nevertheless it held that the instrument of thought is a divine gift, and that it must be used and sharpened here on earth. This exaltation of reason the mystic cannot accept. Thus in 1140 St. Bernard secured the condemnation of the rationalist, Abelard (see p. 285), for false teaching. Bernard was the mystic of action, a man in some ways like St. Paul, a great organizer and a commanding personality.
St. Francis was a very different kind of mystic. But for him, too, formal Scholastic thought was futile and harmful. Christ was no philosopher. Christ's way was the way of submission, of subduing the mind as well as the flesh. How Francis felt about learning is clear from the following:

My brothers who are led by the curiosity of knowledge will find their hands empty in the day of tribulation. I would wish them rather to be strengthened by virtues, that when the time of tribulation comes they may have the Lord with them in their straits—for such a time will come when they will throw their good-for-nothing books into holes and corners. 

The quality of Francis' piety comes out in this fragment of a work which is almost certainly by his own hand, the "Canticle of the Brother Sun":

Most High, omnipotent, good Lord, thine is the praise, the glory, the honour and every benediction;

To thee alone, Most High, these do belong, and no man is worthy to name thee.

Praised be thou, my Lord, with all thy creatures, especially milord Brother Sun that dawns and lightens us;

And he, beautiful and radiant with great splendour, signifyeth thee, Most High.

Be praised, my Lord, for Sister Moon and the stars that thou hast made bright and precious and beautiful.

Be praised, my Lord, for Brother Wind, and for the air and cloud and the clear sky and for all weather and through which thou givest sustenance to thy creatures.

Be praised, my Lord, for Sister Water, that is very useful and humble and precious and chaste.

Be praised, my Lord, for Brother Fire, through whom thou dost illumine the night, and comely is he and glad and bold and strong.

Be praised, my Lord, for Sister, Our Mother Earth, that doth cherish and keep us, and produces various fruits with coloured flowers and the grass.

Be praised, my Lord, for those who forgive for love of thee, and endure sickness and tribulation; blessed are they who endure in peace; for by thee, Most High, shall they be crowned.

Be praised, my Lord, for our bodily death, from which no living man can escape; woe unto those who die in mortal sin.

Blessed are they that have found thy most holy will, for the second death shall do them no hurt.

Praise and bless my Lord, and render thanks, and serve Him with great humility.

Such mystic feeling is an essential part of medieval life. If you are to understand the range of human experience in the Middle Ages, you must balance, or rather, complement, Aquinas with Francis. Nearer than either Aquinas or Francis to the center of Christian experience, perhaps, is the best-known medieval work of piety, a work still read everywhere in the Christian world, the Imitation of Christ, attributed to the fifteenth-century German ecclesiastic, Thomas à Kempis. This work is an admirable example of a mysticism that consoles and fortifies the Christian instead of prodding him.

Science

We have seen that the medieval intellectual climate was not favorable to the growth of natural science, especially in its experimental forms. There were few men like Roger Bacon, who criticized the Schoolmen for not sticking closely enough to the observable facts, and even Bacon often failed to follow his own precepts. Yet it would be a mistake to suppose that the Middle Ages were a blank page in the history of science. First, especially in the


late Middle Ages, real progress took place in the arts and crafts that underlie modern science—in agriculture, in mining and metallurgy, and in the industrial arts generally. Accurate clockwork, optical instruments, and the compass all emerge from the later Middle Ages. Even such sports as falconry, and such questionable pursuits as astrology and alchemy, helped lay the foundations of modern science. Second, mathematics, a deductive study quite in keeping with medieval intellectual proprieties, was pursued throughout the period; thanks in part to Arabic influences, it had been fashioned into a tool ready for the use of early modern scientists. Through the Arabs, medieval Europeans learned to use the symbol for zero (see Chapter VIII)—a small thing, but one without which the modern world could hardly get along. If you doubt this, try doing long division with Roman numerals.

Finally, and of major importance, the intellectual discipline of Scholasticism, antagonistic as it often was to experimental science, formed a trained scholarly community that was accustomed to a rigorous intellectual discipline. Natural science uses deduction as well as induction, and early modern science inherited from the deductive Scholasticism of the Middle Ages the meticulous care, patience, and logical rigor without which all the inductive piling up of facts would be of little use to scientists. There was no direct transfer of skills from the medieval philosophers to the early modern scientists; the transfer was the inheritance of an intellectual tradition of close, almost “unnatural” attentiveness that cannot grow up overnight.

IV: Lay Culture

Although learning rested throughout the Middle Ages essentially in the hands of the clergy, the feudal nobles by no means remained as illiterate as they had been in the Dark Ages. By the thirteenth century the king who, like Charlemagne, could not write was an exception. Few of the nobles and the rest of the lay population were “cultured” men. But we need to be reminded that the word “culture” does not mean simply bookishness or artiness. Culture is the whole way of life of a distinguishable group of human beings, whether literate or illiterate. In this sense there are many forms of culture in the Middle Ages. Indeed, one medieval characteristic was the subdivision of the West into small governmental units; as a result, small regions, even towns, had “cultures” of their own.

Early Chivalry

Although medieval culture abounded in local, regional, and eventually national, differences, the feudal upper classes throughout the West shared the way of life we call chivalry. The term comes from chevalier, the French word for knight. The chivalric code began as the simple creed of fighting men, and like most things medieval it came into full maturity about the thirteenth century.

In the hard violence of feudal life, there was some suggestion of what we call “gangsterism.” Certainly a French count of the tenth century was nearer to being a gangster than to being the “perfect gentle knight” of chivalry. He could neither read nor write. He mastered as a youth the nec-
essary skills in horsemanship and swordsmanship. He could, and often did, leave to stewards and clerks the administrative dealings a ruling class usually has to take on in order to hold its power. He had, in short, a great deal of time on his hands, and plenty of opportunity to brood over insults, to take revenge, and to maintain his reputation, which he called his honor. He could have fits of ungovernable rage—one guesses that he sometimes cultivated them—and could in passion kill, maim, and seduce, violating most of the Christian precepts.

But this same tenth-century count believed in Christianity. He believed very much in heaven and especially in hell; and he had a conscience, not infrequently a bad conscience. The knight who had given way to his passions knew quite well that he had sinned. He might make an extravagant gesture of repentance. He might take the cross, mortgaging all his possessions in order to join a crusade to the Holy Land; he might give or will substantial property to the Church. Indeed, in the course of the Middle Ages the Church accumulated, from men of bad conscience as well as of good, such immense endowments of worldly goods that it became a major economic power.

The early medieval knights were not just unruly athletes who had somehow come into positions of power, and who were held to some minimum standard of conduct only by the fear of hell-fire. The ideal side of early European chivalry has been embodied in epics like the Chanson de Roland. Charlemagne and his paladins, as they are seen in this poem (and King Arthur and his knights as they are seen in roughly similar poems), are still athletes. But they are simple, unsubsidized athletes who play the game fairly, even against the infidel, and who love God and the emperor in the old school spirit. Roland (Rollant, or Rollanz in this version) collects the corpses of his fallen comrades after the Mohammedan attack and brings them to receive the benedictions of the dying Turpin, Archbishop of Rheims. Then:

So Rollant turns, goes through the field in quest;
His companion Olivier finds at length;
He has embraced him close against his breast.
To the Archbishop returns as he can best;
Upon a shield he's laid him, by the rest;
And the Archbishop has them absolved and blest:
Whereon his grief and pity grow afresh.
Then says Rollanz: 'Fair comrade Olivier,
You were the son of the good count Reinier,
Who held the march by th' Vale of Runier;
To shatter spears, through buckled shields to bear,
And from haubersks the mail to break and tear,
Proof men to lead, and prudent counsel share,
Gluttons in field to frighten and conquer,
No land has known a better chevalier.'

The count Rollanz, when dead he saw his peers,
And Olivier, he held so very dear,
Grew tender, and began to shed a tear;
Out of his face the colour disappeared;
No longer could he stand, for so much grief,
Will he or nill, he swooned upon the field.
Said the Archbishop: 'Unlucky lord, indeed!'

When the Archbishop beheld him swoon,
Rollant,
Never before such bitter grief he'd had;
Stretching his hand, he took that olifant.
Through Ronceval's a little river ran;
He would go there, fetch water for Rollant.
Went step by step, to stumble soon began,
So feeble he is, no further fare he can,
For too much blood he's lost and no strength has;
Ere he has crossed an acre of the land,
His heart grows faint, he falls down forwards
And
Death comes to him with very cruel pangs.

The count Rollanz wakes from his swoon once more,
Climbs to his feet; his pains are very sore;
Looks down the vale, looks to the hills above;
On the green grass, beyond his companions,
He sees him lie, that noble old baron;
'Tis the Archbishop, whom in His name
wrought God;
There he proclaims his sins, and looks above;
Joins his two hands, to Heaven holds them forth,
And Paradise prays God to him to accord.
Dead is Turpin, the warrior of Charlon.
In battles great and very rare sermons
Against pagans ever a champion.
God grant him now His Benediction!*

Later Chivalry

Chivalry later came to have a rather more complex code of action, one that was
better integrated into the elaborate series of personal relations that made up medi-
val society at its height. This later chivalry is seen at its best in the memoirs of the
Sieur de Joinville (1224-1317), crusading companion of the saintly King Louis IX of
France (see Chapter VI). Joinville has the
traditional feudal virtues: loyalty to his
king, unquestioning faith in Catholic Chris-
tianity, above all that quality of athletic
innocence we tried to convey above. He
and his comrades fight as they have been
trained to fight. Joinville is no intellectual,
yet he is a sensible and practical man, a
good handler of his fellows. In him, as in
Aquinas, we get a sense of balance and
moderation.

Joinville revered the memory of Louis
IX, who, he noted, "so loved the truth that
even when he dealt with the Saracens, he
was not willing to go back on his word."
But the saintly Louis could not quite take
the younger man with him into absolute,
other-worldly virtue. Joinville in a famous
passage tells how Louis, after summoning
two monks, began to talk to him:

"Now I ask you," said he, "which you would
the better like, either to be a leper, or to have
committed a mortal sin?" And I, who never
lied to him, made answer that I would rather
have committed thirty mortal sins than be a
leper. And when the monks had departed, he
called me to him alone, and made me sit at his
feet, and said, "How came you to say that to
me yesterday? And I told him that I said it
again. And he answered, 'You spoke hastily
and as a fool. For you should know that there
is no leprosy so hideous as the being in mortal
sin, insomuch as the soul that is in mortal sin
is like unto the Devil; wherefore no leprosy
can be so hideous.... When a man dies, he is
healed of the leprosy in his body; but when
a man who has committed mortal sin dies, he
cannot know of a certainty that he has, during
his lifetime, repented in such sort that God has
forgiven him; wherefore he must stand in
great fear lest that leprosy of sin should last
as long as God is in paradise. So I pray you,
said he, 'as strongly as I can, for the love of
God, and for the love of me, so to set your
heart that you prefer any evil that can happen
to the body, whether it be leprosy, or any other
sickness, rather than that mortal sin should
enter into your soul.'

He asked me if I washed the feet of the
poor on Holy Thursday. 'Sire,' said I, 'it would
make me sick! The feet of these villains will I
not wash.' 'In truth,' said he, 'that was ill said;
for you should never disdain what God did for
our teaching. So I pray you, for the love of
God first, and then for the love of me, that you
accustom yourself to wash the feet of the
poor.'*

Joinville’s recollections and the Chanson
de Roland sounded two characteristic
notes of medieval chivalry—Christian hu-
mility and knightly valor. A third note was
struck by the minstrels who made the
rounds of the feudal courts, the French
troubadours and their German counter-
parts, the minnesingers. This third note was
love, the love of the knight for his lady,
the devotion of the warrior to the woman
who inspired his exploits and for whom he
would dare anything. The woman was sel-
dom his wife, for marriage among the
feudal nobility united “fiefs, not hearts.”
Sometimes the troubadours sang of violent

* Joinville’s Chronicle of the Crusade of Saint
Lewis, in Memoirs of the Crusades, Everyman ed.
(New York, 1933), 141.
passion and its fatal results, as in the illicit love of Tristan and Isolde (Tristam and Iseult). Sometimes they sang in lighter vein of the trials of the love-sick swain:

Musing I sat, and out of heart,
And thought the while, such grief constrained me,
That from her service I would part,
But yet one comfort still detained me.
Comfort’s a name, alack, of which ’tis scarcely worth;
’Tis but the tiniest scrap of comforting,
So tiny that you’ll laugh to hear me tell the thing.
Yet no one’s glad unless he hath some cause for mirth!
A blade of grass has cheered me now:
It says she’ll deign to do my pleasure.
As children oft had shown me how,
Of that small straw I took the measure.
List, now, and mark if what it says of her be true!
‘She will, she won’t, she will, she won’t, she will.’
As often as I tried, it came out rightly still.
That comforts me,—although some faith is needed too!*

These medieval changes on a timeless theme were sung by the great German minnesinger, Walther von der Vogelweide (c. 1170-c. 1230).

The first and greatest home of chivalric love poetry, however, was not Germany but France, and particularly southern France in the twelfth century. Probably stimulated by the love poetry of the Spanish Mohammedans, the troubadours of southern France produced such a large quantity of love songs, both passionate and light, that historians sometimes call the movement “the Renaissance of the twelfth century.”

The language of the troubadours was the vernacular Provençal, named for the area of Provence in southeastern France. The chief patroness of the troubadours was Eleanor of Aquitaine (1122-1204), the wife of Louis VII of France and of Henry II of England, the mother of two Kings of England, and always at heart a cultivated French noblewman (see Chapter VI). Eleanor’s grandfather, Duke William IX of Aquitaine, had been a celebrated troubadour. She herself received the troubadours with generous hospitality: she had their songs copied and made collections of them. She even held a “court of love,” a cheerful parody of feudal courts at which she and her attendants sat in lenient judgment on complaints of apparently hopeless or unrequited love.

This exuberant Provençal “renaissance” died soon after Eleanor. Always rather a hothouse plant, dependent on the patronage of the noble few, it was snuffed out during the devastating Albigensian Crusade of the 1220’s. The Provençal language, too, eventually declined, to be replaced by the French language from farther north.

Indeed, the whole balance of chivalry was precarious and brief. It was a way of life that lent itself readily to exaggeration, and that did not have an altogether graceful old age. The formalism, the hardening of the arteries of fashion, that seem to come upon all cultures in the West came rather quickly on this culture of chivalry. The chivalric virtue of consideration for inferiors, for the weak and unfortunate, degenerated into a maudlin pose; chivalry came to be a kind of protection for the nobleman’s ego against the rising power of merchants and bankers. Most strikingly, the fighting that had perhaps once justified the existence of a feudal privileged class began to be quite frankly a game. With the rise of hired professional armies in the fourteenth century, feudal fighting decayed into the very complicated and rather dull game of the knightly tourney, or jousting. The rules grew very elaborate, the protective armor very strong, and no

one suffered very much physical damage, although accidents did occur.

Chivalry, even at its most balanced, scarcely took a common-sense attitude toward love and women (if indeed there is a common sense of such matters). Decaying chivalry cultivated romantic love, the impossible, unearthly, unbedded love of the ideal woman, who was supposed somehow to ennoble her distant adorer. This was not the physical passion often sung by the troubadours, but the almost religious devotion to a paragon of feminine virtue. We cannot today read without a sense of strangeness even so moderate a statement of the ideals of courtly love as the "Knight's Tale" of Geoffrey Chaucer (1340-1400). In this poem from the Canterbury Tales, two Theban knights, the cousins Palamon and Arcite, both fall in love with the lovely Emelie, whom they have barely glimpsed from their prison. In the course of several years in prison and out, the two cousins, bound together though they are by blood and knightly honor, conduct a mortal feud over Emelie—and all this without knowing her at all, without any response from her. She finally learns of this strife for her love; but she never does anything much about it. In the final encounter of the two knights, Arcite wins glory and death, Palamon wins the maiden.

Chaucer's tale is moderate, but other late medieval romances were less bound to this earth. Lovers went through all the horrors and trials imaginable, indulged in abstract variations on the possible conflicts among Duty, Honor, and Love, and kept to their virtue as a Christian martyr kept to his faith. Yet in fairness we must note that decadent chivalry made a serious and often successful effort to police a phase of human activity which, especially in a privileged class, easily gets out of control and fosters a promiscuity disastrous to the discipline that such a class needs. Chivalry involved a real institutional sublimation of powerful sex drives. Moreover, the convention of courtly love has left its mark of unrealism upon our western culture. This tradition of romantic love is in many ways unique to our society; the Chinese, the Hindus, and many other peoples do not share it.

One final point, which is perhaps more central to the whole notion of chivalry than either religion or love, certainly more central to the decline of chivalry, is the point of honor. If early chivalry seems at bottom a code that tries to subdue the individual to the group, to make the fighting man into a member of the team, it nevertheless puts much emphasis on the individual. The knight was always acutely conscious of his honor, of himself as an individual and as final arbiter of what suited and what did not suit his dignity. In later chivalry, everything was focused on the point of honor, and the knight became a hysterically sensitive person quite cut off from the world of prosaic values. It is probably more than a coincidence that the nation whose aristocracy carried the point of honor furthest, the Spanish, also produced in Cervantes' Don Quixote a book that most of the world has taken to be a devastating attack on the ideals of chivalry (see Chapter XIII).

**Popular Culture**

We now turn from the culture of the medieval ruling classes to that of the people. The great mass of the population in the medieval West was rural. The small market towns and even the few larger cities like Paris, London, and Florence had farmlands at their gates and maintained constant relations with the nearby peasants, from whom they got most of their foodstuffs. Craftsmen living in towns might well be part-time farmers. Popular culture
was simple and relatively unchanging, but it was also worldly-wise. In the odds and ends of evidence on how the medieval masses felt, one is struck by a hard earthiness, an admiration for the cunning fellow, the successful hoodwinker of the gullible, a skepticism toward fine words and fine professions.

We should expect to find much coarseness in this culture, and indeed we do. The monosyllables which everyone knows and which only the very high-brow print nowadays appear even in Chaucer, at least when he has a commoner speak. Just as his "Knight's Tale" is a very good mirror of chivalry, so his "Miller's Tale" is an admirable literary reflection of popular taste. It is a broad, farcical, bawdy tale, in which the jealous, stupid husband is properly cuckolded in the best traditions of folklore. It is so un-Christian that one never thinks of it in relation to Christian ideals. And yet there it is; and the miller, who tells it, is on his way to worship at the shrine of Canterbury, as are his companions, the gentle knight, the kindly clerk of Oxenford, the hearty wife of Bath, and all the rest of the Canterbury pilgrims.

Earthiness appears again in the bawdy French narratives called fabliaux, and in the Latin verse of the twelfth-century "Goliard poets." These poets, usually renegade scholars or clerics, purported to serve Goliath, a sort of Satan, who perhaps was derived from Goliath in the Old Testament. Their verses mocked both the form and the values of serious religious poetry. Here is how the "Confessions of Goliad," for example, defined the highest good:

My intention is to die
In the tavern drinking;
Wine must be at hand, for I
Want it when I'm sinking.
Angels when they come shall cry,
At my frailties winking;
'Spare this drunkard, God, he's high,
Absolutely stinking!"

Cups of wine illuminate
Beacons of the spirit,
Draughts of nectar elevate
Hearts to heaven, or near it.
Give me tavern liquor straight,
Gouty lords may fear it—
Pah! their watered stuff I hate.
Drawer, do you hear it?*

Sometimes the Goliards praised fleshly joys; sometimes, however, they sharply criticized the laxness of the clergy.

Anticlericalism was widespread in the Middle Ages. Often humorous and even good-natured, some of the popular anticlericalism seems to have amused the clergy themselves. Visitors to medieval French churches are still shown carvings on the underside of choir stalls, many of which show intimate and amusing details of daily life that seem to us somewhat out of place in a church. In Chaucer, who certainly knew what was going on in the popular mind, the men of God, with the exception of the clerk of Oxford, come off none too well. They have their full burden of human weaknesses. Toward the end of the Middle Ages, with the Lollards and the English Peasants' Rebellion, and with similar movements in France, this earthy note took on the bitterness of social unrest. The Church was disliked as a wealthy corporation that was exploiting the poor.

But at its best, the medieval village or town was a community in which custom, backed by the authority of religion, had established a network of reciprocal rights and obligations. Within this community each man, from serf to feudal lord, could have the kind of security that comes with the knowledge that one has a place, a status, in a set of orderly rules of behavior resting on a well worked-out conception of the universe and of man's place in it. Of course, the peasant read neither Aquinas

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nor John of Salisbury; but something of the cosmology and the organic social theory of medieval intellectuals seeped down to him. Perhaps the simplest and most temperate way of putting it is this: In the Middle Ages life for the ordinary person in the West, though subject to much that we should find hardship or discomfort, was psychologically more secure, less competitive, than life today; and it was a life wholly free from fundamental religious and ethical doubt and uncertainty.

V: Medieval Art

The Stamp of the Community

The contrast between medieval collective order and modern individualistic competition must not be exaggerated. The medieval baron sometimes built power and wealth for himself by methods quite as individualistic as those of a modern industrial baron. And, on the other side of the equation, a modern labor union can make its members conform to its rules as well as any medieval guild could. Still, the contrast is there, and it comes out well in medieval art. Admirers of the Middle Ages doubtless exaggerate when they claim that the medieval craftsman worked in complete anonymity, that he was content to carve or paint for the glory of God and the joy of creating beauty, and not for fame or money. We do not know the names of many medieval architects and sculptors, simply because the records have been lost. Yet the claim of selfless devotion for the medieval craftsman, though exaggerated, contains some truth. Both art and the artist seem to have been more closely tied to the community in the Middle Ages than they are in the modern world.

The greatest of medieval arts, architecture, clearly shows this community stamp. Only toward the end of the period, as great commercial fortunes begin to be made, do we find outstanding private houses, like that of the fifteenth-century French merchant Jacques Coeur in Bourges (see Chapter X). In a medieval town the cathedral, parish churches, town hall, guild halls, and other public buildings represent a greater expenditure of human effort and money than does the private property of all the citizens. You can see this concretely if you go to the cathedral of Chartres in France, which is often considered the finest medieval building. Even today, Notre Dame de Chartres dominates and embraces the little city much as it did in the Middle Ages.

The great medieval cathedrals were above all places of worship, and their almost universal cruciform (cross-shaped) plan was dictated by the needs of the Catholic cult. But they were also public gathering places, where people came to stroll, to get out of the rain, to gossip, to do business, even to court. In the quiet side chapels the worshipper could pray in peace while the people thronged the nave. As long as reasonable decorum was observed, no one thought that these activities profaned God's house; God did not expect his creatures to leave off their humanity in their dealings with him. Moreover, the statues, the paintings, the stained-glass windows, and the carvings served in effect
as an illustrated Bible and as a history of the Church for a population that could not read. The wealth of detail served not only to decorate but also to teach. Here the illiterate townsman or peasant could read in the universal language of art.

Gothic Architecture

The Gothic architecture of the Middle Ages develops according to the pattern common to most civilized art forms. It begins with youthful simplicity, attains a strong but graceful maturity, and trails off into an old age of over-elaboration, pedantry, and striving for originality. Its immediate source is the style known as Romanesque, which prevailed in the West toward the end of the Dark Ages, and which was derived largely from the classical Roman basilica, a great hall roofed with the round arch perfected by the Romans. The Romanesque church is often built in the form of a cross. The east end, or choir, usually points in the general direction of the Holy Land, whence Christianity came. It contains the altar, which forms the center of worship, and places for the celebrants of the Mass. Usually the choir terminates in a semicircular apse.

The long arm of the cross, which prolongs the choir toward the west, is the nave, where the congregation normally stays. The shorter arm of the cross makes up the transepts, north and south, and here too, though the view of the altar is not very good, there is room for a large congregation to overflow. The larger churches have aisles, with lower roofs, which extend outside the arms of the cross, and which follow its lines. Opening off these aisles there are sometimes—almost always in the great Gothic cathedrals—little chapels dedicated to the saints. At the crossing, where the nave and the transepts meet, many great churches have a central tower; but in the French cathedrals especially, the west end has two great towers, which, as in Notre Dame de Paris, dominate the exterior.

Since the medieval builder had no structural steel to work with, he had to support the stone ceiling and the heavy roof with masonry. The round arch of the Romanesque produced barrel vaulting, in which the ceiling presses down evenly all along the walls with great weight. To withstand this weight, the walls had to be strong, with a minimum of openings. Romanesque buildings often attain great dignity and solidity, as in the abbey church of St. Sernin at Toulouse in southern
France, but since they have relatively little window space they are poorly lighted.

What freed the medieval Gothic builder to carry his buildings to soaring heights was a technical device, the pointed arch. By means of this device, the builder could carry the weight of a vaulted ceiling along masonry ribs to fall on four great supports. These supports could be pillars rather than walls, thus freeing space for large

CHAPTER VII
windows. A subsidiary device, the flying buttress, gave the builder a chance to provide for even more light and height. The walls of the more ambitious Romanesque churches had to be buttressed—that is, supported on the exterior by separate bits of wall at right angles to the main wall. But the Gothic builder began his buttress as part of the wall of the aisles. Then he threw out an arched support which braced that part of the masonry which held up the lofty vaults and roofs of nave, transepts, and choir. The effect is familiar to most of us, if only from postcards of Notre Dame de Paris, the apse of which has often been likened to a great galley, with the flying buttresses as oars.

With these devices, the medieval architect could indulge himself to the full in his passion for height. But this passion sometimes got out of hand; Frenchmen particularly tried to make loftier vaults with still loftier towers. The climax came with the late Gothic cathedral of Beauvais
Beauvais Cathedral, France. What remains (transepts, choir and apse) of the highest and most ambitious of French Gothic churches.
in northern France, where the best technical skills of vaulting and buttressing failed to support the ambitious central tower. The tower collapsed, and was never rebuilt. But even what remains of the apse, choir, and transepts today looks like a remarkable defiance of the law of gravity.

**Gothic Architecture Evaluated**

The Gothic buildings, from village church to great cathedral, represent the major effort of generations of western men to express in outward form some of their deepest feelings. They were built first of all for the glory of God on earth. They were built to serve what medieval men felt was the chief purpose of life in this world—to help toward salvation in the next world. But they were also public buildings in the full sense of the term, centers of community life. Into them went something of the spirit of community rivalry we know so well in America; each town tried to have a bigger and more splendid cathedral than other towns. Into them too there went the human desire to build permanently, impressively, and beautifully.
Most of these great buildings cost too much, in purely economic terms, for the limited resources of one town and its region in one generation. Many of them took several centuries to build, and in that period taste and fashion varied. The Gothic "style" changed. For the layman, the easiest clue to these changes is the stone traceries of the windows. First comes the simple pointed arch—or lancet, as it is called in England. Gradually the traceries interweave in more complicated flowing patterns, especially in the great rose windows of French cathedrals. Finally these patterns become very complicated indeed as the windows get bigger. In France, the motif is flamboyant, whence the name flamboyant for later French Gothic; in England, the emphasis was put on straight lines, and the later style is known as perpendicular. The aisles grow taller (in England, they merely became longer), and the whole building becomes more and more elaborately decorated with statues, carvings, and traceries, until the west front of a flamboyant church like St. Maclou at Rouen looks like a wedding cake in stone. Since few great churches were built all of a piece, you will find in a single church perhaps a simple, pre-Gothic, round-arched crypt (a sort of basement church with shrines and chapels), an early choir, a middle-period nave, a perpendicular tower, or a flamboyant west front. The familiar west front of Chartres is a good example; it has two towers, one early and simple, one late and more ornate.

Yet, with all the mixture of primitive
simplicity and late ornateness, these Gothic churches do hang together, they do give the modern observer a sense of looking at something unified. Occasionally there are failures, like the cathedral at Toulouse in France, where the later builders could not finish their work, and have left us with a building the nave of which literally does not fit the axis of the rest of the church. But, for the most part, even where a dozen generations have contributed something to the building, a Gothic cathedral remains a satisfying whole.

Gothic architecture is not wholly ecclesiastical. Yet its two other major manifestations—the great town halls and guild halls of medieval cities (at their best in the Low Countries), and the medieval castle—are both expressions of a community need. They are not merely private buildings. The best of the town halls are comparatively late. They are profusely decorated, usually with splendid towers and with at least one great room to express the medieval love of height. The castles are bound in part by military needs; their massive structures—the much-restored French castle of Pierrefonds will serve as an example—were first of all designed for the purpose of keeping the enemy out. But even these great fortresses have a chapel and a hall that bear the mark of the Gothic love of light, height, and decoration.

If you are searching for the most complete, in a sense the most typical, Gothic building, you will find it not in castle or town hall, nor even in cathedral, but in the great monastic abbeys. One of the best, though now no longer a religious community but a mere museum piece, is the

*The Abbey of Mont-St.-Michel.*
centuries of the Middle Ages these arts had hardly any other major outlet. Sculpture is a clear example. In the Middle Ages you do not find portrait busts in the great castles, cupids in the fountains of their courtyards, or even statues in the town squares. When you do find these things, you are passing out of the Middle Ages into the Renaissance.

Sculpture in the Middle Ages is subordinate to architecture. Statues and carvings are fitted into the design of the great churches, in niches on the fronts and porches, or on altars and shrines in the interior. The greatly admired statues on the early west front of Chartres are un-naturally elongated, but they fit all the better into the builder’s purpose of framing the entrance arch. Later, the statues—those at Rheims or Amiens, for example—are more “lifelike.” But even this later Gothic sculpture, if only because it is bringing to life God, Christ, angels, saints—and devils—is never simply realistic in the way of the portrait bust, nor independently grand in the way of the equestrian statue. It is always a part of the “stone Bible.” It almost always tells a story, as in the many representations of the Last Judgment, which is a favorite subject of the medieval sculptor. Finally, the sculpture of the Middle Ages is fond of the grotesque, as in the gargoyles of Notre Dame de Paris, which Victor Hugo and the postcard trade have combined to fix in all our minds.

Painting, too, is subordinated to the building. The medieval church had no place for the canvas designed to be hung for exhibition. Mosaics, wall painting, and above all stained glass contributed to the total design. Time has dealt harshly with most of the paintings on walls and pillars, which were apparently brightly colored, almost gay. The stained glass, though suffering heavily from Protestant puritanism and from modern wars and revolutions, still

**The Other Fine Arts**

To these great community buildings the whole train of the fine arts—sculpture, painting, stained glass, carving, even music—contributed. Indeed up to the very last
survives as the great medieval achievement in painting. The glass was not really painted of course; each separate bit of the design was stained in the making, and the whole was pieced together as a mosaic of colored glass held in place by leaden tracery. Artists today have been unable to reproduce the colors of the great medieval rose windows of Chartres or Paris; but it is not clear whether this is because glass-staining is really a lost art, or because nothing can quite take the place of the long, slow, chemical action of time on medieval glass.

The painting itself is at first stiff, whether in glass, murals, altar pieces, or in that characteristic medieval form, miniature painting on illuminated manuscripts. Like the sculpture, the painting owes a great debt to the Byzantines (see Chapter VIII). Again, as with sculpture, design later grows freer, more “naturalistic.” Finally, the Italian painter Giotto (1276-1337) and his successors begin to use high lights and the new science of geometrical perspective to suggest in the two dimensions of painting the three dimensions our eyes see in nature. But by the time of Giotto we are in a sense emerging from the medieval world into the modern world. Medieval men did not equate God and nature quite as we do.

Wood-carver and stone-carver contributed their share—an important share—to the Gothic cathedral. Nothing is scamped or hasty in these buildings. A minor bit of vaulting, tucked away on the ceiling almost out of sight of the observer on the floor of the nave far below, is almost always done with loving care and perfection. The capitals of the columns, unlike the Greco-Roman capitals from which they were probably derived, are carved in infinite variety, with motifs stemming from plant life but often interspersed with figures—human, animal, or purely fanciful.

Music

Medieval music fits the general pattern of medieval culture. Church music began in the sixth century with Gregorian chant or plain-song. Plain-song was simply a series of musical tones sung in unison, but with no set rhythmic interval between them. It was used in church services as a setting for the psalms and other prose. But apparently there were also hymns in metrical or verse form, which could be accommodated to a simple tune. As Europe emerged from the Dark Ages, music, like the other arts, grew more and more complex. Our present method of musical notation—the staff—was invented, or at any rate developed and taught, by an eleventh-century Italian monk, Guido d’Arezzo. Church music developed both melody and harmony—the sounding of two or more notes simultaneously—until the peak of balanced form and matter was reached in the thirteenth century. Later medieval church music sometimes became extremely complex musical puzzles. To understand them, the listener needs to have an elaborate technical education.

No doubt there had always been singing among the people. But conscious secular musical composition begins in the Middle Ages with the minstrels, who often elaborated popular tunes. By the end of the fourteenth century we get something like the modern composer, for example the Italian Landini, who wrote songs set for two voices called madrigals. As with architecture, the admirer of the Middle Ages makes much of the point that until the very eve of the Renaissance both church music and the music of the minstrels were anonymous, the product of community life. And again as with architecture, the cautious historian can only say that this anonymity may be simply a result of the gaps in our historical record.
VI: Conclusion: The Medieval Way of Life

Looking back, we can see in the Middle Ages a seedbed of our own way of life, or even a kind of youth of which we are the apparent maturity. Modern economic organization by no means begins with the industrial revolutions of the years since 1750; it goes back to the breakup of self-sufficient manorialism and the rise of a money economy of trade and industry in the later medieval centuries. Our representative government, although it has been greatly modified since the Middle Ages, is clearly medieval in origin. So is modern nationalism, however much it has been strengthened by mass participation since the great revolutions of the seventeenth, eighteenth, and nineteenth centuries. More important, and less obvious, is the fact that our basic concept of law as something virtually sacred has its roots in medieval society. Whether we call this concept "natural law," or "higher law," or "constitutional law," it is one of our main bulwarks against totalitarianism. It has come down to us from Greco-Roman and Judaic sources, strengthened by the beliefs and institutions of our medieval ancestors.

Yet it will not do to regard all medieval culture as simply a preparation for our own, or to view the men and women who made the art, literature, philosophy, and theology of the Middle Ages as merely "ourselves-when-young." The cathedral of Chartres, a Summa of St. Thomas, a romance of chivalry, a Gregorian chant are of course by no means beyond our powers of comprehension and enjoyment. But they remain in a sense alien and remote, the product of another time and another culture. Like the Magdalenian cave drawings, the Egyptian pyramids, the Greek temple, they have a "style" of their own.

That style is most apparent in the great poetic masterpiece of the high Middle Ages—the Divine Comedy of Dante Alighieri (1265-1321), which recounts the poet's trip through Hell, Purgatory, and finally Heaven. At the beginning of the Comedy, Dante, the narrator, is lost in a dark wood. He meets the Latin poet Vergil, who directs him:

Thou take me for thy guide, and pass with me,
Through an eternal place and terrible
Where thou shalt hear despairing cries, and see
Long-parted souls that in their torments dire
Howl for the second death perpetually.

Next, thou shalt gaze on those who in the fire
Are happy, for they look to mount on high,
In God's good time, up to the blissful quire;
To which glad place, a worthier spirit than I
Must lead thy steps... **

Dante himself made the purpose of the Divine Comedy very plain in a letter to his patron:

The subject of the whole work, then, taken merely in the literal sense is 'the state of the soul after death straightforwardly affirmed', for the development of the whole work hinges on and about that. But if, indeed, the work is taken allegorically, its subject is: 'Man, as by good or ill deserts, in the exercise of his free choice, he becomes liable to rewarding or punishing Justice.'

Although we shall see later on (in Chapter X) that the Divine Comedy has qualities that reach beyond the Middle Ages into the Renaissance, its grand theme is medieval through and through, the Christian drama of the soul.

Now, as we have insisted, it is a mistake to think of this medieval "style" as primitive, childlike, or even youthful. Medieval culture has its own characteristic cycle of

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† Quoted in ibid., 15.
youth in the Dark Ages, maturity in the thirteenth century, decline and old age in the fourteenth and fifteenth. A word more about the centuries of decline and "hardening." In institutions, we may take as an example the papacy of the Babylonian Captivity: its claims are as large as ever, and the phraseology in which they are put is the same as ever, but the popes, as captives of the French crown, are utterly incompetent to back up the now empty assertions with genuine power. In Scholastic philosophy the techniques remain, but the inspiration and the capacity that led to Aquinas' great work in the thirteenth century have been replaced by rather futile debates over details. In architecture the great experiments all seem to have been made, and the late Gothic buildings often show what appears to be rather sterile elaboration on earlier forms, as in the contrast between the late and early towers of Chartres.

Yet, throughout, the style remains. Even in the masterpieces of medieval maturity, even in Chartres or in Dante, there is a note of simple recognition of the universe as something far transcending our poor human power of comprehension. Much of what we today seek to understand through the scientific study of nature the medieval man simply assigned to the realm of the supernatural, the realm of wonders, surprises, "miracles." Here is a single example: The mutterings and the odd behavior of a lonely old woman were not to medieval man a sign of senile degeneration of the central nervous system; they were signs of the influence of a supernatural being, the devil, and they meant that the woman was a "witch."

Put negatively, medieval men did not have our modern faith in the possibility of understanding and conquering the material world. They did not have the idea of progress. Put positively, what we have been saying is a clue to the serenity, the poise, and the wholeness of medieval culture. The medieval man did not expect physical comforts and luxuries, did not expect to avoid smallpox by vaccination, did not expect good roads, did not, in short, expect a thousand things that we take for granted. He was used to a hard life (in our terms), to violence and uncertainty. Nothing in his philosophy led him to expect that his life on earth could actually be very different from what it had always been.

Such beliefs do not mean that the medieval man expected nothing, or that he was never discontented. A shrewish wife, for instance, was as unpleasant to live with in the thirteenth as in the twentieth century. But in no class of society, except occasionally among monarchs, would the thirteenth-century husband dream of trying to divorce his wife for "mental cruelty," or indeed for any other reason. Marriage was for him made in heaven, even if it had not been made well. God had made marriage indissoluble. So too with many other aspects of human life, which we tend to regard as arrangements a man can make or unmake on his own. For the medieval man, much of his life was out of his own hands; it was, instead, in the hands of God working through society. We come back to the inescapable fact that medieval life was pervaded by the Christian attitude.

The Christian promise of salvation in an afterlife for the man or woman who lives on earth according to the precepts of the Church no doubt helps explain the Christian hold over the medieval mind. But the notion of religion as an opiate is a product of the modern mind, which thinks—or hopes—that suffering is not in the order of things. Christianity for the medieval man not merely gave promise of a better life in the next world; it gave a meaning and purpose to this uncertain life on earth. More nearly than we, medieval man was resigned to a
world he could not greatly change. He felt secure in the midst of what we should regard as insecurity precisely because he was keenly aware of his own weakness. He was neither ashamed nor disturbed by this weakness; it was not his fault, nor was it, humanly speaking, anyone’s fault—certainly one could not be impious enough to attrib- 
ute the fault to God. It is no accident that one of the best-known passages of Dante is

E’en la sua volontate è nostra pace:  
Ella è quel mare al qual tutto si move  
Ciò ch’ella crea, e che natura face.

“And in his will is our peace: that will is the ocean to which moves everything that it creates or that nature makes.”

**Reading Suggestions**

**on Medieval Civilization in the West**

**General Accounts**


Henry Adams, *Mont-St.-Michel and Chartres* (Boston: Houghton Mifflin Company, 1933). By a distinguished American of a generation back, very much disturbed by the machine age and attracted to the Middle Ages. An unreliable but highly stimulating introduction to the beauties of medieval architecture and literature.


G. G. Coulton, *Medieval Panorama* (New York: The Macmillan Company, 1938). This and other works by Professor Coulton exemplify the detached views of a modern scholar toward medieval civilization.


**Special Studies**


E. Gilson, *The Spirit of Medieval Philosophy* (New York: Charles Scribner’s Sons, 1936). By a distinguished scholar, sympathetic to the Middle Ages.


**Historical Fiction**

There are many historical novels about the Middle Ages, a few of them quite good (see the suggestions for Chapters V and VI). But the best literary introduction to the many-sided human beings of the Middle Ages is provided by Chaucer’s *Canterbury Tales*. E. Power’s *Medieval People* (New York: Anchor Books) is a commendable attempt by an economic historian to present brief biographical sketches of a half-dozen individuals from various walks of medieval life. Zoé Oldenbourg’s *The Cornerstone* (New York: Pantheon Books, 1955) is a remarkably frank novel about an early thirteenth-century French noble family.
The
East:

Early Middle Ages

I: The Historical Role of Byzantium

At the far southeastern corner of Europe, on a little tongue of land surrounded on three sides by water and walled off on the land side by a long line of massive and once virtually impregnable walls and towers, there stands a splendid city, Istanbul it is called now, which is simply a Turkish corruption of three Greek words meaning "to the city." For more than a thousand years, indeed it was the city to uncounted thousands of people: Greeks, Orientals, Slavs. The waters that lap against the remains of its sea walls are those of the Sea of Marmora, the Bosphorus, and its own sheltered harbor of the Golden Horn. A few miles up the narrow, swift-flowing Bosphorus lies the entrance into the otherwise land-locked Black Sea. Into the Black Sea flow the Danube from the west, and from the north the most westerly of the great Russian rivers—among them the Dnieper and the Don. Its shores have again in our own times become almost as mysterious as they were to the ancients, full of riches now as then.

To the southwest of the city—a few more miles in the other direction—the Sea of Marmora narrows into the long passage.
of the Dardanelles, through which one emerges into the Aegean Sea, a great island-studded inlet of the Mediterranean. The Dardanelles, the Sea of Marmora, and the Bosphorus together form the continuous water passage which not only connects the Black Sea with the Mediterranean but separates Europe from Asia. These are the famous “straits,” which the Russians have coveted so long, and which the Soviet Union still hopes to control. And dominating the straights is “the city.” In the fifth century before Christ, a shrewd Persian general was told that the earliest Greek settlers had built a town across the Straits in Asia, some seventeen years before anyone had colonized the European site of Istanbul. “Then,” said he, “they must have been laboring under blindness. Otherwise, when so excellent a site was open to them, they would never have chosen one so greatly inferior.”* For well over two thousand years, then, wise men have appreciated “the city’s” strategic position.

Before the Turks took the city in 1453, it had been the capital of the Roman Empire for more than eleven hundred years, ever since its formal dedication by the Emperor Constantine on May 11, 330. Constantine had spent several years in rebuilding and re-decorating it, and, in token of this and of his enormously important gesture in abandoning Rome and choosing it as his capital, it was often called Constantinople, Constantine’s city. But it retained also its ancient name of Byzantium, after a half-mythical founder, Byzas. To the Slavs, both of Russia and the Balkans, who owe to it their religion and their culture, it has always been Tsarigrad, city of the emperor. Constantine’s empire embraced all the eastern provinces that had belonged to Rome (see above, p. 107). Egypt, North Africa, and Syria were permanently lost, however, after the seventh century, and southern Italy after the eleventh. Thus Asia Minor and the Balkan Peninsula formed the core of the Byzantine territories.

The Character of Byzantine History

Historians have debated exactly what they should call the empire of which this city was so long the capital. Many still use the adjective Byzantine, after the oldest name for the city. Others use “later Roman” and (after 800) “east Roman.” Still others argue that after the sixth century the empire was a mere “ghost” of old Rome, and that “Roman” is a misnomer. Today we realize the importance of its continuous traditions derived from Rome. Byzantium called itself “new Rome.” Its emperors were in direct succession from Augustus, and the population, though Greek by race, called themselves not Hellenic (the traditional name of the ancient Greeks for themselves) but Rhomaean, that is to say Roman. Yet the non-Roman elements that went to make up Byzantine society were to become perhaps even more striking than the Roman elements. A Roman of the time of Augustus, to say nothing of the Republic, would have been as out of place and ill at ease in, say, eleventh-century Byzantium as he would have been (but for other reasons) at the court of Charlemagne or Otto III. He would have found himself living in a civilization that was something more than Roman, an amalgam of Roman with Greek and Christian elements. So we shall use the name Byzantine because it serves to emphasize the role of the city itself.

Until the last quarter of the nineteenth century, the study of Byzantine history was under a cloud. German classical scholars felt that it was somehow not decent to
investigate the history of a people who could not even write good classical Greek. The French for their part usually referred to Byzantium as the "bas-empire," literally the low or degenerate empire, whose achievements they scornfully contrasted with the glorious literary and artistic performance of Greece and Rome. From Gibbon on, the English were equally indifferent or scornful:

Of that Byzantine Empire the universal verdict of history is that it constitutes, without a single exception, the most thoroughly base and despicable form that civilisation has yet assumed.... There has been no other enduring civilisation so absolutely destitute of all the forms and elements of greatness.... The history of the empire is a monotonous story of the intrigues of priests, eunuchs, and women, of poisonings, of conspiracies, of uniform ingratitude, of perpetual fratricides. *

This is the view of a Victorian writing a history of European morals; and one must cheerfully admit that a Victorian moralist would find much to shudder at in the private life of the individual Byzantine emperors. Yet the behavior of individual emperors is almost irrelevant to the historian's estimate of the Byzantine achievement.

That achievement was varied, distinguished, and of major importance to the West. Byzantine literature does indeed suffer by comparison with the classics; but the appropriate society with which to compare medieval Byzantium is not classical antiquity but the Roman Catholic Europe of the Middle Ages. Medieval western European civilization and medieval Byzantine civilization are both Christian and both the direct heirs of Rome and Greece. Once these contemporary sister societies are compared, one sees immediately that the Byzantines created art as admirable in its way as anything produced in the West, that they maintained learning on a level much more advanced than did the West, and that the West itself owes a substantial cultural debt to Byzantium.

War and Diplomacy

Cultural considerations aside, Byzantium's military and economic achievements are so striking that any student of civilization needs to appreciate them. After the barbarian invasions of the fourth and fifth centuries, which shattered imperial unity in the West (see Chapter V), Europe was repeatedly threatened by other waves of invaders moving north and west from Asia. So the Persians in the seventh century, the Arabs from the seventh century on, and the Turks beginning in the eleventh century, beat against the Byzantine frontiers in an effort to break into Europe. The Byzantine Empire was often shaken by these blows: the eastern Roman provinces of Syria and Egypt were lost forever in the seventh century as a result of the impact of Persians and Arabs. And western Europe was not entirely spared the effects of these invasions. The Arab expansion brought waves of Moslems into Sicily and southern Italy, and across the Straits of Gibraltar into Spain, whence a small force even challenged the Franks at Tours in 732. But Charles Martel's victory at Tours was probably a far less significant achievement in checking the Moslem tide at high-water mark than the victory of the Byzantine Emperor Leo III the Isaurian, who had repelled a major Arab attack on Byzantium itself in 717, fifteen years before. We ought to ask what might have been the fate of western Europe had not the Byzantines succeeded, with great losses and at great expense, in containing these Persian and Arabic and Turkish attacks, down to the end of the eleventh century. During this entire period the

western Europeans might well have proved unable to take care of themselves. The answer is clear: had it not been for Byzantium, we might all be Moslems.

Byzantium thus served as a buffer that absorbed the heaviest shock of eastern invasions, and cushioned the West against them. The Byzantine state was also engaged on all its frontiers in almost constant warfare against a variety of other enemies. Sometimes they were Asiatics, who had drifted into Europe from what is now Russia. In this category belong the Huns of the fifth century, the Avars of the sixth and seventh, the Bulgars of the seventh and succeeding centuries, the Magyars of the ninth and later centuries, and the Pechenegs and Cumans of the eleventh, twelfth, and thirteenth centuries. All these peoples were initially Finnish or Mongolid nomads, living in felt tents, drinking fermented mare's milk and eating cheese, and quite at home for days at a time on the backs of their swift horses. Sometimes the enemies were native Europeans, like the Slavs, who first appear in the sixth century, and filter gradually into the Empire thereafter, in a steady human flow that covered the entire Balkan Peninsula, even Greece, with Slavic settlement. In the northeastern part of the Balkan Peninsula just south of the Danube, the Slavs were conquered by the Hunnic tribe of the Bulgars, but they slowly absorbed their conquerors. By the tenth century the Bulgarians had no recognizable Asiatic traces left, but were thoroughly Slavic. These Bulgars and much later the Serbs to the west of them fought long and exhausting wars against the Empire. It was attacked also by the Russians, another Slavic people, whose Scandinavian upper crust was gradually absorbed by a Slavic lower class. They first assaulted Byzantium from the water in 860, having floated in canoes down the river Dnieper and sailed across the Black Sea, and they several times repeated the attack.

Sometimes the enemies were Christian
princes of the Caucasus: Armenians, Georgians, Lazars, or other exhibits in the varied ethnographic museum that lies between the Black and Caspian seas on the eastern frontiers of the Empire. Sometimes, especially toward the end of the Byzantine period, the enemies were western Europeans: Normans from the southern Italian state in Italy and Sicily, Crusaders from France and Germany and Italy, freebooting commercial adventurers from the new Italian commercial cities seeking to extract economic concessions by force or to increase the value of the concessions they already held.

For most of the eleven hundred years during which the Byzantine Empire lasted, this long and varied series of dangerous enemies was successfully repelled. Until the late eleventh century, when Turks and Normans alike inflicted serious defeats, the Byzantines were able to hold their own. Though hostile forces sometimes swarmed to the very foot of the land walls or threatened to launch a maritime invasion from across the Straits, the capital itself remained inviolable and secure until 1204. In that year it was taken for the first time by a mixed force of Venetian traders eager for profit and by French, Italian, and German Crusaders, who should have been fighting the infidel in Palestine.

This long record of military success could hardly have been scored by a state as degenerate as scholars once believed Byzantium to be. It can be accounted for only by the general excellence of the Byzantine military and naval establishment over a long period of years. We still have treatises on the art of war from all periods of Byzantine history, discussing innovations in weapons, in strategy, in tactics. Adaptability was the keynote of the Byzantines’ attitude. They were always ready to apply to their own armed forces the lessons learned from each successive enemy. Often commanded by the emperor in person, carefully recruited and thoroughly trained, well armed and equipped, served by regular bands playing martial music, with medical and ambulance corps, signal corps with flashing mirrors, and intelligence services far ahead of those maintained by their rivals, the Byzantine armies, though occasionally defeated, were by and large superior to those which their enemies were able to put in the field.

The same is almost as true of the Byzantine navies. The appearance of a Moslem fleet in the eastern Mediterranean in the seventh century forced a naval reorganization by the Byzantines, who by the tenth century had recaptured their former control of these waters. In the eleventh century, like all other Byzantine institutions, the navy suffered a decline from which it never recovered. The Italian merchant cities replaced Byzantium as the great Mediterranean naval power, and this was one of the main causes of the Empire’s downfall. At its height, however, the Byzantine fleet was a vital part of the military establishment. It was equipped with one of the real secret weapons of the Middle Ages: Greek fire, a still mysterious chemical compound squirted from tubes or siphons in the shape of lions’ heads of gilded bronze mounted on the prows of the Byzantine ships, which would set enemy vessels afame and strike terror into the hearts of their sailors.

The long-continued Byzantine success in war was due not only to good armies and navies but also to sound diplomacy. The Byzantine state always preferred negotiation to war, and achieved a remarkable record of success. We still have preserved the records and reports of a considerable number of Byzantine embassies, and can appreciate the delicacy of the instructions given the envoys, and the subtlety of the protocol involved. In the period before the Arab conquest, Persia was the only state
which the Byzantines regarded as approaching their own in civilization, and whose rulers they treated as equals. To some extent, this was also true of the Moslem caliphs of the seventh century and later. All other monarchs were regarded with less respect, and when they claimed an imperial title, as in the case of the Franks or the later German emperors, the claim was usually passed over in scornful silence or openly disputed.

Yet, although the theory of empire proclaimed that the Empire was universal, in its dealings with foreign peoples the Byzantine state was highly realistic and was prepared to negotiate with other states on the basis of relative actual power and prestige. With the great majority of "barbarian" peoples, whom the Byzantines could not conquer, they made every effort to negotiate treaties securing to themselves military assistance, graciously allowing the vassal peoples to bask in the reflected light of imperial prestige, and to enjoy the luxuries that Byzantine money could buy. A kind of office of barbarian affairs kept imperial officials supplied with intelligence reports on the internal conditions of each barbarian society, so that a "pro-Byzantine" party might be created and any internal stresses and quarrels among the clients might be turned to the advantage of the Byzantines.

Defense of the frontiers was the main aim of the state in its dealings with the barbarians. Under Justinian (527-565), certain Caucasian and Arabic peoples were enlisted to help guard the frontiers against the Persians; and the Ethiopians, the Berbers of North Africa, and others were drawn in to the defense system to the south and west. After the Arab conquests of Syria and Egypt and the Slavic and Bulgarian penetration of the Balkans in the seventh century, the Armenians and Georgians and other Caucasians served as useful counterweight to Arabic pressure from the east.

In Europe, however, the effort to use one of the new invading peoples against another or to turn them into a stable group of clients achieved far less success. In northern Italy, Venice began as a vassal of the Byzantines, but the relationship became more and more a matter of mere form, though the Venetians always retained their affection for the externals of Byzantine civilization. In southern Italy, although the Byzantines returned under Basil I (867-886) after the Arab conquest, the Norman settlement of the eleventh century was eventually to prove too strong for the traditional Byzantine loyalties of the region.

As in Roman times, when the emperor sent arms for the chieftain of a foreign tribe, the act was the equivalent of adoption, and the paternal relationship became even stronger, when, as often happened, the emperor stood sponsor to the ruler at his eventual baptism. The son of such a chief might be invited to Byzantium, educated there, and thus introduced to all the glories of Byzantine civilization. Titles in the hierarchy of the palace, with their rich and valuable insignia, were bestowed on barbarian rulers; and on occasion a royal crown might even be granted. Marriage was also a most useful instrument. Barbarian leaders were delighted to marry Byzantine girls of noble family; and when it was a question of a particularly desirable alliance, the emperor himself might marry a barbarian princess or arrange to give a princess of the imperial house to a foreigner.

A solemn and dazzling formal reception at the imperial court was always an extremely effective means of impressing a foreign ruler or envoy, even a sophisticated western bishop, like Liudprand, ambassador of Berengar, King of Italy, who has left us this account from the year 948:

Before the emperor's seat stood a tree made of bronze gilded over, whose branches were filled with birds, also made of gilded bronze.
which uttered different cries, each according to its varying species. The throne itself was so marvellously fashioned that at one moment it seemed a low structure and at another it rose high into the air. It was of immense size and was guarded by lions, made either of bronze or of wood covered over with gold, who beat the ground with their tails and gave a dreadful roar with open mouth and quivering tongue. Leaning upon the shoulders of two eunuchs I was brought into the emperor’s presence. At my approach the lions began to roar and the birds to cry out, each according to its kind. After I had three times made obeisance to the emperor with my face upon the ground, I lifted my head and behold! the man whom just before I had seen sitting on a moderately elevated seat had now changed his raiment and was sitting on the level of the ceiling. How it was done I cannot imagine, unless perhaps he was lifted up by some sort of device as we use for raising the timbers of a winepress. On that occasion he did not address me personally, since even if he had wished to do so the wide distance between us would have rendered conversation unseemly, but by the intermediary of a secretary he enquired after Berengar’s doings, and asked after his health. I made a fitting reply and then, at a nod from the interpreter, left his presence and retired to my lodging.


Economic Prosperity

Good armies and navies and shrewd diplomacy are expensive, and depend directly upon the economic strength of the state that creates and uses them. Byzantium was enormously rich. In fact, the city was a great center of trade, to which came vessels from every quarter of the compass. From the countries around the shore of the Black Sea came furs and hides, grain, salt, and wine, and slaves from the Caucasus. From India, Ceylon, Syria, and Arabia came spices, precious stones, and silk; from Africa, slaves and ivory; from the West, especially Italy, merchants eager to buy the products sold in Constantinople, often the products of the imperial industries.

The Byzantine emperors themselves were able for a time to maintain a monopoly of the manufacture and sale of silk textiles, purple dye, and gold embroidery, which were not then merely luxuries, but absolute necessities for the dignitaries of church and state in the West as in the East. For long a closely guarded secret of the Persians, silk manufacture came to Byzantium in the middle of the sixth century, when two monks explained to the emperor that the mysterious cloth was the product of silkworms. Later—so the story goes—bribed by the promise of a great reward, they actually brought back silkworms' eggs hidden in a hollow cane. They taught the emperor that the worms must be fed mulberry leaves; great plantations of mulberries were established, especially in Syria; and a mighty enterprise was under way. The power that was derived from the control over the manufacture and sale of silk has rightly been compared with modern controls over strategic materials like coal, oil, and iron. But it was not only the imperial treasury that profited: the rich were able to embellish their persons and their homes; many middle-class merchants and craftsmen found a livelihood in the industry; and the flow of revenue into the imperial treasuries made it possible for the emperors to tax the lower classes less than would otherwise have been necessary for national defense and other official expenses. An elaborate system of control over manufacture (which was in the hands of carefully regulated imperial guilds) and over sales (which were permitted only in official salesrooms) safely secured the monopoly down to the eleventh century.

Besides controlling silk, the emperor forbade the export of gold, a measure obviously designed to prevent the depletion of re-
serves. In fact, one of the unmistakable signs of enduring Byzantine prosperity during the whole period from the fourth to the eleventh century is the Byzantine gold coinage. The *nomisma*, as the Byzantine gold coin was called, was standard all over the Mediterranean and even in the East. Until the late eleventh century it was almost never debased, and even then only under the impact of crisis brought about by civil strife and foreign invasion, and only gradually. But for eight hundred years this money was stable.

The wealth of Byzantium was noticed and envied by all visitors to the Empire, especially by visitors from the West, whose own largely rural society and meager way of life contrasted so strikingly with the urban glitter and sophistication of the imperial capital. This was not merely a matter of splendid silken garments embroidered with gold, of palaces and churches aglow with mosaics and richly carved columns of semi-precious stones imported at great expense from distant lands, of treasures of jewelry and gold and ivory worn by the wealthy citizens and displayed in their houses. The impression created by these superficial externals was dazzling indeed. But beneath the splendor and the show lay the hard economic realities that preserved the state for centuries. These were a thriving commerce and industry, a substantial revenue, derived from an elaborate system of taxation related to military needs and social policy, a sound coinage, and a perennial and responsible care for national defense and international diplomacy.

*Byzantium as Preserver of the Classics*

But the role of Byzantium was by no means limited to that of buffer between the West and the Asiatic invaders, or to that of market for the world's goods. Long centuries passed during which the knowledge of Greek had disappeared from western Europe, and when nobody in the West had access to the great works of philosophy, science, and literature written in Greek by the ancients. During all this time the Byzantines preserved these masterpieces, copied and re-copied them, by hand of course, and gave them constant study. Indeed, though the Byzantines called themselves Roman, as we have seen, the Latin language, which had never been the native tongue of the East, gave way entirely to the native Greek by the sixth century at the latest.

Again, in contrast to the West, study of these classics was not confined to monasteries, although the monks played a major role. It was also pursued in secular libraries and secular universities. The teacher occupied an important position in Byzantine society: books circulated widely among prominent men in public life; many of the emperors were scholars and lovers of literature. In the early days of the Empire, the greatest university was still at Athens, but because of the strong pagan tradition of Athens the deeply pious Christian Emperor Justinian closed the university there in the sixth century. The imperial university at Constantinople, which probably dates from Constantine himself, supplied a steady stream of learned and cultivated men to the bureaucracy, the church, and the courts. The emphasis in its curriculum was on secular subjects: philosophy, astronomy, geometry, rhetoric, music, grammar, law, medicine, and arithmetic. The School of the Patriarch, also in the capital, provided instruction in theology and other sacred subjects.

The Byzantine intellectual was steeped in the classics and in the commentaries on the classics. He and his teachers, both clerical and lay, kept alive the great texts and the great traditions, and passed them on.
when the time came, often through Arabic intermediaries, to western Europe and thence to us. Had it not been for Byzantium, it seems certain that Plato and Aristotle, Homer and Sophocles, would have been lost. We can only try in vain to imagine what such a loss would have meant to western civilization, how seriously it would have retarded us in science and speculation, in morals and ethics, how crippled we should have been in our efforts to deal with the fundamental problems of human relationships, how poor and meager our cultural inheritance would have been. That these living works of the dead past have been preserved to us we owe to Byzantium.

**Original Writing**

Too often, however, scholars have limited the Byzantine cultural achievement to that of preservation and of transmission. Besides preserving and transmitting other men's creations, the Byzantines were themselves creative. Although literature was not their strongest field, their literature has been insufficiently appreciated. We have, for instance, an epic poem, probably from the early eleventh century, describing the heroic activity of a frontier warrior who had lived some two to three centuries earlier, Basil Digenes Akritas (Basil, of the two races, the frontiersman). Half Greek, half Arabic, he fights wild beasts and brigands, preserves order on the border between Byzantine and Moslem territory, seizes a fair bride and forces her family to consent to the marriage, encounters a magnificent Amazon warrior, and even tells the emperor how to behave. Though the creator of this hero was no Homer, he is fully comparable with the western authors who sang of Roland, of the Cid, and of the Scottish borderers. Like Basil, all these heroes were men of the frontiers, Daniel Boone of the Middle Ages, pursuing adventure and righting wrongs out where men are men, among the mediaeval equivalents of the Red Indians.

In prose, perhaps the most striking accomplishment is that scored by the long, almost unbroken line of those who wrote the history of the Empire. Writing in a popular style, the chroniclers took their story back to the Creation or continued the work of a predecessor who had done so. The true historians wrote for intellectuals, and limited themselves to the story of their own times, perhaps with an introduction describing a period immediately before their own about which they had some first-hand information. We must be careful to weigh what they tell us, because they were often violently partisan in the quarrels of their day, and may sometimes be found blackening the innocent or whitewashing the guilty for their own purposes. But if we proceed cautiously, the great series of Byzantine historians opens up for us a world as yet little known. There is no comparable body of literature to tell us about men and events in the medieval West, which all too often can be discovered only from the bare bones of legal documents or from a tantalizingly dry and brief mention in some book of annals.

Byzantine theological writing forms a substantial part of the prose literature, as might be expected in a society where the Church was so central an institution. Usually influenced by classical philosophical models, the Byzantine theologians in the early period hotly debated the great controversies that rent the Empire, with regard to the relationship of the members of the Trinity to each other, or of the divine and human natures of Christ. In a society like the Byzantine, such works had the importance that may be ascribed, for example, to those of Freud or Marx in our own day. Too difficult for most people to read or
understand, they none the less had enormous influence over the lives of everybody, since the leaders of the society were directly or indirectly affected by their answers to the problems of human social and economic life in general, or of the life of the human individual in particular and of his prospects of eternal salvation or damnation. The early theologians also drew up appropriate rules for monks, balancing with reasonable opportunities for work the requirement that the desires of the flesh must be denied, an arrangement which worked in the East to prevent many of the difficulties which arose in western monasticism. Finally, under the influence of the Neo-Platonic philosophers, the theologians developed a mystic strain, in which they urged contemplation and purification as stages toward illumination and the final mystic union with God.

Among many other forms of Byzantine prose literature were the saints' lives. These were usually written for a popular audience, and took the place of the novel in later times. They told a personal story, often including adventure, anxiety, deprivation, violence, and agony of various sorts, and they set forth the final triumph of virtue and piety. The eyes of the reader were elevated to consider his heavenly reward, since the hero of the story was often martyred here on earth. Exciting and edifying, these tales were not only immensely popular in their day, but help the scholar of our own, because they often supply valuable bits of information about daily life, especially among the humbler classes, and about the attitudes of the people.

The vivid and somewhat naive quality of these works is illustrated, for instance, in the following episode from the Life of Theodore of Sykeon, a seventh-century saint who wrought miracles in Asia Minor:

As...the size of the...monastery was increased, need was felt for holy vessels of silver (for the existing ones were of marble); so the holy Theodore sent his archdeacon to the
capital, Constantinople, to buy a chalice and a paten of silver.... The archdeacon went and bought from a silversmith a pure and well-finished vessel, so far as concerned the quality of the silver and the workmanship, and he brought it back to the monastery.... When the saint looked at them, he... condemned them as being useless and defiled. But the archdeacon who looked at the appearance and not at what was hidden, pointed out the perfect and well-wrought workmanship and the quality proved by the five-fold stamp upon it, and thought by these facts to convince the saint. But the saint said 'I know, yes, I know, son, that so far as eyes can see, it appears a beautiful specimen of craftsmanship and the worth of the silver is evident from the stamps on it, but it is another, an invisible cause which defiles it. I fancy the defilement comes from some impure use. But if you doubt it, pronounce the verse for our prayers and be convinced.' Then whilst the archdeacon chanted the verse of Invocation, the saint bent his head in prayer, and after he had filled the chalice, the chalice and the paten turned black.... Then the archdeacon returned to Constantinople and gave them back to the dealer in silver and told him the reason. The dealer made inquiries of... his manager and his silversmith who fashioned the vessels, and found out that they came from the chamberpot of a prostitute. He told the archdeacon the blunder that had been made and begged him to pray that he might be forgiven for his mistake, at the same time wondering at the Saint's foreknowledge. He gave him other and very beautiful vessels, and these the archdeacon carried to the Saint, and reported to him and to the monks the cause of defilement in the earlier vessels, and they all gave thanks unto God.*

From this passage we learn quite incidentally a good bit about the organization of the silver business in Byzantium: a merchant is shown employing a manager and an artisan, and we find that a five-fold hallmark was the Byzantine equivalent of our "sterling" stamped on an object. Also, quite incidentally, we discover that then as now ladies of easy virtue sometimes became quite prosperous.

Unique among these saints' lives is one extraordinary document of the tenth century: a fascinating and highly polished tale of an Indian king, who shuts away his only

son Ioasaph in a remote palace to protect him from the knowledge of the world and especially to prevent his being converted to Christianity. But the prince cannot be protected; he sees a sick man, a blind man, and a dead man; and when he is in despair a wise monk in disguise, named Barlaam, succeeds in reaching him by pretending to have a precious jewel that he wishes to show. The jewel is the jewel of the Christian faith, and the rest of the long story is an account of the wise monk Barlaam's conversion of Prince Ioasaph. In the course of the conversion, Barlaam tells Ioasaph ten moral tales illustrating the Christian life. One of these is known to us as the "casket-story" of Shakespeare's Merchant of Venice;

another is the tale of "Everyman," which later became common in all western literatures; others of Barlaam's stories were used by literally hundreds of other western authors and preachers of all nationalities.

Yet what is most fascinating about this piece of Byzantine literature is that it originally comes from India: the life of Ioasaph is a Christianized version of the life of Buddha, the great Indian religious leader of the sixth century B.C. His life story passed through Persia via the Arabs to the Caucasus Kingdom of Georgia before it was turned into Greek legend and transmitted to the West. And the stories that Barlaam tells to convert Ioasaph are also Indian in origin and are either Buddhist "birth-

The Emperor Justinian and his suite, Mosaic in the Church of San Vitale, Ravenna.
The Empress Theodora (Justinian's wife) and attendants. Mosaic in Church of San Vitale, Ravenna.

stories” (recitals of the Buddha’s experiences in earlier incarnations used as comment upon what was going on around him), or Hindu moral-comic tales. Indeed the very name Ioasaph is the same as the Indian word Boddhisattva, which means a person destined to attain Buddhahood. Prince Ioasaph has been canonized as a saint of both the Orthodox and the Roman Catholic churches, and it is thus an odd but true fact that through this legend Buddha himself became and has remained a Christian saint.
The legend of Barlaam and Ioasaph holds the modern reader’s interest as well as many a psychological novel. Byzantine literature before the eleventh century thus compares most favorably indeed with writings in the contemporary medieval West.

The Arts

It is when we turn to the field of the plastic arts, however, that the Byzantine achievement really shines. Description generally fails to do justice to great works of art, and even photographs cannot convey the color, which is so fundamental a part of Byzantine artistic creation. In Constantinople, the Church of Santa Sophia, built in the sixth century, was designed to be “a church the like of which has never been seen since Adam nor ever will be,” and the unanimous verdict of all those who have seen it since its construction, whether unlettered barbarians of the Middle Ages or learned twentieth-century historians of art, is that the design succeeded. The dome, “a work at once marvellous and terrifying,” says a contemporary, “seems rather to hang by a golden chain from heaven than to be supported by solid masonry,” and Justinian, the emperor who built it, was able to exclaim “I have outdone thee, O Solomon!” “On entering the church to pray,” says Justinian’s historian, Procopius, “one feels at once that it is the work not of man’s effort or industry, but in truth the work of the divine power; and the spirit, mounting to heaven, realizes that here God is very near, and that He delights in this dwelling that He has chosen for Himself.” The Turks themselves, who seized the city in 1453, ever since have paid Santa Sophia the sincerest compliment of imitation; the great mosques that throng present-day Istanbul are all more or less directly copied after the great church of the Byzantines.

Before Santa Sophia could be built, the other cities of the Empire, particularly Alexandria, Antioch, and Ephesus, had produced the necessary architectural synthesis: a fusion of the Hellenistic or Roman basilica with a dome taken from Persia. This is just one striking example of the way in which Greek and Oriental elements were to be blended in the new society. In decoration, the use of brilliantly colored marbles, enamel, silk, and other fabrics, gold, silver, and jewels, and the paintings and glowing mosaics on the walls and ceilings, reflect the sumptuousness of the Orient.

The tourist of today wishing to see a Byzantine church of Justinian’s time need
not go all the way to Istanbul. On the Adriatic coast of Italy, south of Venice, at Ravenna, there are three wonderful smaller churches of the sixth century with superb mosaics still well preserved, including portraits of Justinian himself and of his Empress Theodora. And at Venice itself, first the client, then the equal, and finally the conqueror of Byzantium, St. Mark’s is a true Byzantine church of the later period, whose richness and magnificence epitomize perhaps better than any surviving church in Istanbul itself the splendor of later Byzantine architecture.

Along with the major arts of architecture, painting, and mosaics went the so-called minor arts, whose level the Byzantines raised so high that the term minor seems almost absurd. The silks, the ivories, the work of the goldsmiths and silversmiths, the enamel and jeweled book-covers, the elaborate containers made especially to hold the sacred relics of a saint, the great Hungarian sacred Crown of Saint Stephen, the superb miniatures of the illuminated manuscripts in half a hundred European libraries—all testify to the endless variety and fertility of Byzantine inspiration.

Even in those parts of western Europe where Byzantine political authority had disappeared, the influence of this Byzantine artistic flowering is often apparent. Sometimes we are dealing with actual creations by Byzantine artists produced in the West or ordered from Constantinople by a connoisseur. These are found in Sicily and southern Italy, in Venice, and in Rome itself. Sometimes the native artists work in the Byzantine manner, as in Spain, in Sicily, and in the great Romanesque domed churches of southern France. Often the new native product is not purely Byzantine, but rather a fusion of Byzantine with local elements, a new art diverse in its genius, but one of whose strands is clearly native to Constantinople.

II: Byzantium and the Slavs

Important though Byzantine artistic influences on the West have been, they pale into insignificance by the side of the enormous influence that Byzantium has had on the Slavs. For here we are dealing with the transfer of a civilization, substantially unmodified, from a more advanced to a less advanced group of peoples. Much as old Rome civilized and eventually Christianized large groups of “barbarians” in western Europe, so Constantinople, the new Rome, civilized and Christianized the Slavs. Many of the problems that beset the West today in its dealings with the Soviet Union arise from the fact that the Soviet Union is first and foremost Russia, a country in the Orthodox and not in the western Christian tradition, a country that still shows the effects of having experienced its conversion from Byzantium.

 Conversion of the Bulgarians

The first of the Slavic peoples to fall under Byzantine influence were the Bulgarians, who, as we have already seen (p. 316), were the product of a fusion between a Slavic population and a smaller group of Asiatic Bulgar invaders. From the
time these barbarians crossed the Danube in the late seventh century, they were engaged in intermittent warfare against the Byzantine Empire. In 811, the ruler of the Bulgarians, Krum, defeated the imperial forces, and the Emperor Nicephorus I (802-811) was killed, the first emperor to fall in battle since the death of Valens at Adrianople in 378. Krum took the skull of Nicephorus, had it hollowed out and lined with silver, and used it as a drinking-cup—behavior that vividly shows the level of Bulgarian civilization at the time. Bulgarian religion was primitive: the sun and moon and stars were worshipped, and were propitiated with sacrifices of horses and dogs. The overwhelming masses of the people were peasants living in huts.

Yet the rulers of this people had created a powerful state, which by the middle of the ninth century had reached the stage all barbarian tribes eventually reached—preparedness for conversion, for the reception of the religion that alone could accompany a position of prestige in the medieval world. Already Greek artisans were imported into Bulgaria to build the palaces of the native rulers. Since there was no Bulgarian alphabet, Greek letters had to be used in the royal inscriptions. Yet the Bulgarian rulers hesitated to accept missionaries from Byzantium, since this would surely mean the extension of Byzantine political power.

At the same time, a Slavic people called the Moravians, who lived far to the west, in what is now Czechoslovakia, had also established a powerful state of their own and had reached a stage similar to that reached by the Bulgarians. Their rulers felt themselves ready for Christianity. But, just as the Bulgarians associated the religion with their powerful neighbors, the Byzantines, and feared Byzantine imperial political encroachment, so the Moravians associated it with their powerful neighbors the Germans, and feared both German and papal encroachment. In 862, the king of the Moravians began the process that was to culminate in the conversion of the Slavs. He sent to Byzantium, in order to avoid German or papal influence, and asked that a Greek missionary be sent to teach the Moravian people Christianity in their own Slavic language.

The Byzantine Emperor Michael III sent to Moravia two missionaries, Cyril (or Constantine) and his brother Methodius, called the "Apostles to the Slavs." They knew the Slavic tongue and had invented an alphabet in which it could be written. This is the alphabet still in use to this day by the Russians, the Bulgarians, and the Serbs, and still called Cyrillic after its inventor. Almost at once, as a countermove, Boris, ruler of the Bulgarians, asked for Christianity from the Germans. But these efforts on the part of the two Slavic rulers to avoid accepting conversion at the hands of their powerful neighbors and to obtain it instead from a less threatening distant court were doomed to failure. In spite of the efforts of Cyril and Methodius among the Moravians, German pressure and eventual papal reluctance to give final sanction to the conduct of church services outside the Latin tongue proved too strong. After some years, it was the German clergy and the Roman form of Christianity that triumphed in Moravia.

Similarly, despite Boris’ negotiations with the Germans, and a long correspondence with the popes, during which the Roman pontiff on one occasion gave him advice about wearing trousers (permissible) and eating all his meals by himself (permissible but rude), the nearby power of Byzantium was too strong, and Roman Christianity had to yield. At first, the Byzantines forced their faith on Boris by the sword. Boris yielded, but the flood of Greek priests that followed, and the By-
zantine attempts to prescribe the proper duties of the Christian prince, annoyed him and he turned to Rome. His flirtation with the papacy, however, ended in disillusionment when it became clear that Rome would not allow him to have an independent church of his own. He moved back to the Byzantine church, and this time the Byzantines did not repeat their mistakes. They permitted the Bulgarians virtual ecclesiastical autonomy. Only in the fold of the eastern church could Boris unify his country and consolidate his own autocratic power. The Byzantine patriarch, unlike the pope, made no temporal claims. In Bulgaria, then, from the late ninth century on, the language of the church was the native Slavonic tongue preached by followers of Cyril and Methodius.

Of course, the conversion of Bulgaria did not mean that an era of perpetual good relations was now established between Byzantium and the new converts. The ambitions of the Bulgarian rulers were too great for that. Under Simeon (889-927), second son of Boris, himself educated in Constantinople and called "half-Greek" by his contemporaries, there began a bitter hundred-years war, during which the Bulgarians tried to make themselves emperors by conquering Constantinople itself. Toward the end of the tenth century, the rivalry became more intense than ever under a Bulgarian ruler named Samuel. In 1014, the great Byzantine Emperor Basil II (976-1025) captured fourteen or fifteen thousand Bulgarian prisoners, and blinded ninety-nine out of every hundred. The hundredth man was allowed to keep the sight of one eye, so that he could lead his miserable fellows home. At the ghastly sight of his blinded warriors, Samuel fell dead of shock. Basil II took the appropriate name of "Bulgar-slayer." Shortly afterward, Byzantine domination over Bulgaria became complete, and the country was ruled as a conquered province. But its inhabitants were never deprived of their own church, whose archbishop had just as much jurisdiction as he had had in the days of Bulgarian independence.

The great expenditures of money and manpower incidental to the long pursuit of the Bulgarian war played their part in weakening Byzantium for the military disasters that were to come at the end of the eleventh century. But Boris’ decision to accept Christianity from Constantinople, and the subsequent Byzantine military conquest of his country, helped to determine where the line between East and West would be drawn for all future history: The Bulgarians are an Orthodox people to this day, and their architecture, their literature, and their art throughout the Middle Ages directly reflected the overpowering influence of Byzantium. In much the same way, more than three hundred years later, the western neighbors of the Bulgarians, the Serbs, also took their faith from the Greek East after a flirtation with the Latin West. And the Serbs acted for the same reason: the attractions of Byzantium.

The Early Russian State

To the north and east of the Balkan Bulgarians lie the great plains between the Baltic and the Black seas, the plains of European Russia. Here movement is easiest by water, along the valleys of the rivers that flow north into the Baltic or south into the Black or Caspian seas. Beginning in the eighth century, the Scandinavians, whom we have already encountered in their invasions of England and of western Europe, expanded into Russia also. First taking control of the Baltic shore, they then began to move south along the Donets and the Don to the Sea of Azov and the northern Caucasus. Their name, in the period of
expansion, was "Rus," which has survived in the modern term Russia. Gradually they overcame many of the Slavic, Lithuanian, Finnish, and Magyar peoples who were then living on the steppe. The details of this process are very little known. The story told in the Old Russian Primary Chronicle, compiled during the eleventh century, is suggestive of what may have happened among the inhabitants of Russia sometime in the 850's.

There was no law among them, but tribe rose against tribe. Discord thus ensued among them, and they [the native peoples] began to war one against another. They said to themselves 'Let us seek a prince who may rule over us and judge us according to the law.' They accordingly went overseas to the Varangian Russes... and said to the people of Rus, 'Our whole land is great and rich, but there is no order in it. Come to rule and reign over us.'

This is the story of the "calling of the princes." The Chronicle goes on to tell how Rurik (who has now been successfully identified with a Danish warrior known from other sources) accepted the invitation, and settled in the town of Novgorod, already an important trading center. From Novgorod, within a few years, Scandinavian princes moved south along the Dnieper River. On the middle course of the Dnieper they seized the settlement called Kiev, still today the major city of the Ukraine, and made it the center of a state at first very loosely controlled and devoted especially to trade. And in 860, for the first time, a fleet of two hundred of their warships appeared off Constantinople, where they at first caused panic but were eventually repulsed. During the next two centuries there were three further attacks of varying seriousness, as well as other wars, which the Byzantines won.

But the normal state of affairs was not war between Byzantium and Russia. The texts of the trade treaties concluded between the two reflect close economic ties. We find the Byzantines promising to feed the visiting Russian traders and to furnish them baths, and ship supplies for the homeward voyage. The Russians agreed to live in a special quarter outside the city during their stay in Constantinople, and to be registered by imperial officials. "They shall not enter the city save through one gate, unarmed and fifty at a time, escorted by soldiers of the Emperor." This shows how anxious the Byzantines were to protect the lives and property of their citizens from the wild barbarians. At the same time, they were eager to obtain the merchandise that the Russians brought them.

Conversion of the Russians

Most important, however, was the continuing religious influence that Byzantium exercised upon the Russians. No doubt numerous individual Russians were converted from their primitive polytheistic faith simply as a result of their impressions during a visit to Byzantium. In the trade treaty of 945, we find that some of the Russian envoys are already Christians, and are already swearing by the Holy Cross to observe the provisions of the treaty. In the 950's, Olga, the ruling princess of Kiev, visited Constantinople:

"The reigning Emperor was named Tsimiskes. Olga came before him, and when he saw that she was very fair of countenance and wise as well, the Emperor wondered at her intellect. He conversed with her, and remarked that she was worthy to reign with him in his city. When Olga heard these words, she replied that she was still a pagan, and that if he desired to baptize her, she should perform this function himself: otherwise she was unwilling to accept baptism. The Emperor, with the assistance of
the Patriarch, accordingly baptized her. After her baptism, the Emperor summoned Olga and made known to her that he wished her to become his wife. But she replied, 'How can you marry me, after baptizing me yourself and calling me your daughter? For among Christians that is unlawful, as you must know.' Then the Emperor said, 'Olga, you have outwitted me.'

The Russians were converted as a people during the late 980's in the reign of Vladimir. He felt the inadequacy of the old faith, about which we do not know very much except that the Russians worshipped forest and water spirits and a god of thunder. According to the partly legendary story in the Chronicle, Vladimir was visited by representatives of the different faiths, who told him about their beliefs. He discarded the faith of Mohammed, because "circumcision and abstinence from pork and wine were disagreeable to him. 'Drinking,' said he, 'is the joy of the Russes. We cannot exist without that pleasure.'" Judaism he rejected because the God of the Jews had not been strong enough to enable them to stay in their native Jerusalem. Roman Christianity he rejected because it required a certain amount of fasting, as of course did the Christianity of the Greeks. But the cautious Vladimir did not accept this fourth possibility, Orthodox Christianity, until he had sent a commission to visit the countries where all the faiths were practiced, and to report back to him.

The envoys reported, 'When we journeyed among the Moslems, we beheld how they worship in ... a mosque ..., and there is no happiness among them but only sorrow and a dreadful stench. Their religion is not good. Then we went among the Germans [Roman Catholics], and saw them performing many ceremonies in their temples; but beheld no glory there. Then we went on to Greece [Byzantium], and the Greeks led us to the edifices where they worship their God, and we knew not whether we were in heaven or on earth. For on earth there is no such splendor or such beauty, and we are at a loss to describe it. We only know that God dwells there among men, and their service is fairer than the ceremonies of other nations. For we cannot forget that beauty."

Shortly afterward, Vladimir was baptized, and married a Byzantine princess. Returning to Kiev, he threw down all the idols in the city, and in one day forcibly baptized the entire population in the waters of the Dnieper.

Despite its legendary features, the whole story reflects the various cultural influences to which the Kievan state was in truth exposed. It had Moslem, Jewish, and Roman and Greek Christian neighbors, but the most powerful and influential neighbor was Byzantium, and doubtless the marriage alliance with the Byzantine princess and the resulting gain in prestige played a part in Vladimir's decision. It was also important for the Byzantines, who needed to protect their possessions along the Black Sea and their capital itself against Russian attack, to secure the conversion of the Russians to the Byzantine form of Christianity.

Effects of Conversion

To the Russians, conversion meant great changes in their way of life. The church became an important social force in Kievan society, and the clergy formed an entirely new and highly influential social class. In spite of the fact that the Byzantines always asserted theoretical sovereignty over the Russian church, and in spite of the fact that the archbishops of Kiev in the early period were mostly Greeks, and appointed from Byzantium,
the practical independence of the Russian church was asserted quite early. The church in Russia from the first became an important landowner, and, as in Byzantium, monasteries multiplied. The clergy came to have jurisdiction over all Christians in cases involving morals, family affairs, and religious matters. A new and more advanced concept that crimes should be punished by the state replaced the old primitive feeling that punishment was a matter of personal revenge. For the first time, formal education was established. The Cyrillic alphabet was adopted, and literature in Russian began to appear, almost all of it ecclesiastical. Byzantine art forms were imported and imitated; the great church of Santa Sophia at Kiev is in its way as magnificent as its namesake in Constantinople. It is true that the old pagan faith persisted in the countryside, that enormous rural areas remained backward, and that culture was largely confined to the few cities and to the monasteries. In the main, however, the conversion of the Russians had a civilizing effect.

Yet the short-run gain may well have been outweighed by a long-run loss. The very use of the native language in the liturgy, which was so great an advantage to the Byzantines when, as missionaries, they sought to spread their faith without insisting on the use of their language, meant that the culture of Russia remained poor by contrast with that of the West. In the West, every priest and every monk had to learn Latin. As soon as he did so, he had the key to the treasures of Latin classical literature and the works of the Latin church fathers, who had themselves been formed in the schools of pagan rhetoric, philosophy, and literature. The educated man in the West, usually a cleric, had access to Vergil, to Ovid, to Cicero, and to a large number of lesser authors, some of whom may not have been in the least suit-

able for clerical reading, but all of whom gave the reader a sense of style, a familiarity with ancient taste and thought, and sometimes solid instruction. He had St. Jerome, who had gone to school to Cicero, and St. Augustine. True, St. Augustine had not always been a Christian himself, but his City of God was the classic expression of Christian philosophy, written in magnificent Latin prose. The educated man in the West had a whole library of commentaries on the classical authors designed to reconcile them with Christian doctrine, and to make it legitimate to study them, to teach them, and to copy them for posterity. Not every priest and monk in the West could qualify as a professor of classics, but for those who had the leisure, the talent, the inclination, and the luck to find themselves in a monastery with a good library, the opportunity for learning and cultivation was open.

The fact that the Byzantines did not insist on the use of Greek in the liturgy meant that the Russian clergy did not automatically learn Greek, as French or English or German or Spanish priests had to learn Latin. A very few Russians did learn Greek, but by and large the great Greek classical heritage of philosophy and literature was not available to Russians. Sermons, saints' lives, some chronicles and history, and certain other pieces of Byzantine literature, including both Basil Digenis Akritas and Barlaam and Ioasaph, were indeed translated and circulated in Slavonic. But these, as we have seen, were hardly substitutes for Plato and Aristotle, Homer and the dramatists. The conversion to Christianity from Byzantium thus had the effect of stunting the intellectual and literary progress of Russia. It is clear, of course, that the Kievian Russians of the tenth century were not ready for Plato and Aristotle, but when a time in their development came when they were ready,
they were cut off from access to the treasure-house.

Indeed, in the nineteenth century a very influential group of Russian thinkers argued that conversion from Byzantium had led Russia into hopeless stagnation and wretched intellectual sterility, because it had cut Russia off from Rome, the fountainhead of the vigorous intellectual and spiritual life of the West, without providing a substitute. Their opponents argued just as vigorously that it was precisely the Orthodox faith accepted from Byzantium that gave modern Russia her high degree of spirituality, her willingness to bend to the will of God, and indeed all the virtues which they found in the Russian character and the Russian system. This difference of opinion persists, but it may be said without much fear of contradiction that modern Russia has shown a considerable cultural lag behind the development of western countries; that this cultural lag is partly attributable in the first place to the fact that Christianity was accepted from Byzantium, and that the very privilege of using Slavonic in the church services prevented the growth of a class of men educated in the wisdom of the ancient world.

It would be a grave mistake, however, to attribute the cultural lag solely to these factors. It was perhaps in even greater measure due to the effect on Russian development of the Tartar invasions and domination of the thirteenth and fourteenth centuries, which we can consider only in the next chapter when we come to the Russia of the post-Kievan period.

**Kievan Russia**

Kievan Russia itself, in spite of whatever drawbacks conversion from Byzantium may have had, developed a society not very unlike that in contemporary western medieval Europe. From being a mere Scandinavian war-band sworn to assist the prince in battle and entitled to divide the booty with him, the prince’s entourage had now become that upper ruling group of councilors appropriate to a settled state. Law codes were formulated that reflect the social conditions of the time and place: arson and stealing horses were the worst crimes, more heavily punished than murder or mutilation. The penalty was the same for stealing a beaver out of another man’s trap, for trespassing on his land, for knocking out his tooth, or for killing his slave. This was a society that put its emphasis on the value of property. There has been some dispute among scholars over whether agriculture was more or less important than commerce in Kievan Russia. Although it is clear that farming

*Early Russian architecture. Church of the Savior on the Nereditsa, Novgorod.*

**THE EAST: EARLY MIDDLE AGES**
played a large role, the emphasis should certainly be put upon trade. In this trade, with Byzantium in particular, the Russians sold mostly furs, honey, and wax, not products of agriculture at all, but of hunting and bee-keeping. Since the Byzantines paid in cash, Kiev had much more of a money economy than did western Europe. Viewed from the economic and social point of view, Kievan Russia was in some ways more advanced than backward manorial western Europe, where markets, fairs, and industries were only beginning to spring up in Flanders, along the Baltic shore, and in northern Italy.

During the period before the Tartar invasions, which began in the early 1200’s, this Kievan state began to have close diplomatic and political relations with the West. Dynastic marriages were arranged between the ruling house of Kiev and the royal families of Sweden and France, and alliances were reached with the Holy Roman Empire of Germany. Merchants from the West appeared in Russia, especially at Novgorod in the north, and at Kiev itself. It is then conceivable that whatever handicap was imposed by Byzantine Christianity might have been overcome had Kiev been allowed to maintain its free lines of communications with the West. Its advance might have come through developing further this vigorous and valuable exchange. But this was not to happen.

The Kievan state had internal political weaknesses, especially the failure to make any rules for the succession to the throne, and the practice of dividing up the land among the prince’s sons as if it were the private property of the prince. The fragmentation of the Kievan state into mutually hostile provinces weakened it in the face of outside dangers. First (from the eleventh to the thirteenth centuries), the Turkish tribe of Polovtsy or Cumans appeared on the southern steppes of Russia just as the Huns had swept into Europe earlier. The princes used the Polovtsy against one another, which was a tragic error. Thus when the Mongol Tartars appeared in the early thirteenth century, Kievan Russia had been softened for the blow. As the sole surviving heroic poem of the Kievan period, the Song of the Expedition of Igor, tells us:

Voices have grown mute, revelry has waned.
. . . Lower your banners, sheath your damaged swords, for ye have already strayed far from the glory of your grandsire. For with your own treasons ye began to bring the infidels upon the Russian land. . . . For through civil strife came violence from the land of the Polovtsians.*

Never entirely centralized politically, the Kievan state none the less strove for unity. It bequeathed the ideal of unity to the future Russian state that was to emerge after more than two centuries of Mongol domination. The common heritage of a literary language and of a single Christian faith laid the basis for a future unified state. It was this later state, the state of Moscow, that was to take from the Byzantines not only their form of religion, already deeply entrenched in the Russia of Kiev, but also their political ideology.


S. H. Cross, trans.
III: Byzantine Government and Society

The Emperor

Deeply conscious of the ties that bound them to Rome, the Byzantine emperors believed in the divine mission of their empire. After Constantine had become a Christian, the Christian empire only slightly modified the old pagan tradition of the god-emperor. The emperor was no longer God, but he was ordained by God to rule, and his power was divine. There was but one God in heaven, so there could be but one emperor on earth. Though there were still nations left to conquer, it was the destiny of the Roman Empire to conquer them. This attitude is what we today would describe as an ideology; it was what the Byzantines, the emperor and his subjects alike, thought about their state.

Partly for this reason, there was no fixed custom that the Empire was hereditary. The will of God could, in theory, manifest itself only in the unanimous consent of the people, the senate, and the army to the choice of a new emperor. In practice, a reigning emperor often associated a colleague with him during his own reign as had been done at Rome, and thus in effect he could choose his heir. The role of people, senate, and army then became a mere formality. Of course, when the colleague chosen was, as often happened, the emperor's son, the hereditary principle was operating, and at Byzantium it came to be felt as a necessity that, if a co-emperor was not already the emperor's son, he should be adopted. Thus one encounters long-lasting dynasties on the Byzantine throne. Yet politicians and various social groups often intervened in the choice of a new emperor, and, indeed, in the career of the one already reigning, who might be murdered, blinded (which would make him ineligible to return to the throne), imprisoned, or exiled.

Once chosen, the Byzantine emperor received a collar and was raised aloft on a shield as a sign of army approval, a custom dating back to the troubled days of the third century, when so many new emperors had been made by rebellious soldiers choosing their commanding officer. This ceremony made him imperator, or commander in chief. By the mid-fifth century he was also formally crowned by the highest dignitary of the Church, the patriarch. This was a Christian ceremony, which, by the seventh century, took place in Santa Sophia. An imperial promise to defend the Christian faith came to be associated with coronation. Besides the crown, the insignia of empire included a pair of high purple boots and a purple robe. In the same period, the celebrated title Basileus was adopted, a Greek equivalent for the Persian King of Kings, whom the Byzantines had defeated. Still later, the additional title autokrator was added. At Byzantium, the empress bore feminine titles corresponding to those of her husband and was crowned as he was, but in one of the rooms of the palace. Her image appeared on the imperial coinage. Occasionally she acted as regent. Three times during the course of Byzantine history women ruled without a male emperor, exercising full imperial power.

The emperor was an absolute ruler. Though now only the servant of the Christian God, he was still hedged by the old divinity. God bestowed his position upon him; God lent victory to his arms. Since the state was founded on the favor of heaven, there could be no need for change. Although the individual autocrat might be
The Law

As the direct agent of God, the emperor was responsible for the preservation of the tradition of the Roman law. Since it was the emperor who ordered the periodic re-drafting and re-compiling of the statute books, and could modify the laws already in effect, he had ready to his hand an immensely powerful instrument for preserving and enhancing his power. It was Justinian who, between 528 and 533, ordered his lawyers to dispose of obsolete, repetitious, and conflicting enactments, and thus to codify existing law. His Code included all legislation since Hadrian (117-138). Earlier laws were codified in the Digest, an even bulkier work. The Institutes, a handbook for students, served as an introduction to both compilations. All these were set down in Latin, but Justinian’s own laws, the Novels, or newly passed enactments, appeared in Greek.

Not until the eighth century did a new collection appear, and then Justinian’s work was modified in accordance with Christian principles and with the increasingly Roman character of the Empire. The Ekloga of Leo III (717-741) and Constantine V (741-775) softens the death penalty provided for many offenses by earlier law, and substitutes punishments less severe, though often entailing cruel mutilations. The provisions with regard to marriage law and other matters connected with the family reflect the Christian attitude in these matters, and give sanction to popular custom among Greeks and Orientals. Under Leo VI (886-912), a new collection, called the Basilics, made its appearance. This is remarkable especially for the new volume of Leo VI’s own laws, in which the emperor himself rejects much that dated from an earlier period when the absolutism of the emperor had not been so fully developed.

In the Byzantine Empire, justice could
be rendered only in the emperor's name. He was the supreme judge, and the rendering of justice was perhaps his most important function. Subordinate officials handed down decisions only by virtue of the power he had delegated to them, and could in theory always be overruled on appeal to him. The emperors themselves are found rendering judgment in person in quite ordinary cases brought to them by their subjects. Heraclius (610-641) punishes an officer who has stolen the land of a poor widow and has beaten her son to death. Theophilus (829-842) is found every week on horseback at a given church, rendering judgments so fair and equitable and unbiased that they have passed into legend:

One day when the Emperor appeared, a poor woman threw herself at his feet in tears, complaining that all light and air had been shut off from her house by a huge and sumptuous new palace which a high official of the police was building next door. Moreover, this official was the brother of the Empress. But the Emperor paid no heed to this. He ordered an instant inquiry, and when he found that the woman had told the truth, he had the guilty man stripped and beaten in the open street, commanded the palace to be torn down, and gave the land on which it stood to the woman. Another time, a woman boldly seized the bridle of the horse which the Emperor was riding, and told him that the horse was hers. As soon as Theophilus got back to the palace, he had her brought in, and she testified that the general of the province where she lived had taken the horse away from her husband by force, and had given it to the Emperor as a present to curry favor with him. Then he had sent the rightful owner of the horse into combat with the infantry, where he had been killed. When the general was haled before the Emperor and was confronted by the woman, he finally admitted his guilt. He was dismissed from his post, and part of his property confiscated and given to the plaintiff.*

The emperors of the later ninth century took greater care in the systematic appointment of judges and created a kind of legal aid bureau to enable the poor of the provinces to make appeals to the capital. Judges were obliged to render written decisions, and to sign them all. New courts were set up and new officials were created. Later, in the provinces, side by side with the martial law administered by the local commanding general, we find instances when even soldiers were tried in civil courts for civil offenses.

The "sacred palace," the emperor's residence, was the center of the state, and the officials of the palace were the most important functionaries of the state: administrative, civil, and military. All officials had a title that gave them a post in the palace, as well as a rank among the nobility. At Byzantium, many of the greatest and most influential officials were eunuchs, an Oriental feature of the state that astonished westerners and made them uneasy. There was never a prime minister, but in practice an imperial favorite often controlled policy. The Master of the Offices was a kind of mayor of the palace, who directed the imperial secretariat, the police, the arsenals, and the post offices, and was thus minister of interior as well. A chief judicial officer received petitions, and directed the drafting of laws. Finances were under several mutually independent officers.

The Relationship between Civil and Military Power

Despite the seeming rigidity of the system, it did change with the fortunes of the state. Perhaps the most important aspect in the transformation is the relationship of civil to military power, especially in the provinces of the Empire. Separated by Constantine after they had been united

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by Diocletian, the powers were once again reunited in some regions in the sixth century under Justinian, whose reconquest of Italy, North Africa, and part of Spain created grave administrative problems, and who had to face conditions of unrest in the East as well. From then on, civil and military powers moved closer and closer together, until in the seventh and eighth centuries a new system of military government in the provinces finally united the two forms of jurisdiction.

Most striking were the beginnings, after Justinian’s death, of the great military districts of Italy and Africa, whose Commanders were also civil governors. They were called exarchs, and the regions under them were called exarchates. The Italian exarchate included all imperial territory in Italy. Its exarch lived in Ravenna as a virtual vice-emperor until 728, when the city fell to the Lombards. He commanded the armies and fleets assigned to the defense of Italy, but these were scattered about the peninsula under the command of their own generals or dukes. The local Byzantine army commander or duke in the region of Venetia, for example, who moved his headquarters in the early ninth century to the famous island of the Rialto, was the precursor of the Doges of Venice, long before Venetian independence was dreamed of. In Africa, the exarch lived at Carthage, and was responsible primarily for defense of the reconquered province against the savage Berber tribes. Byzantine rule of North Africa was terminated by the Arab conquest in 698.

These exarchates provided the model and inspiration for the complete administrative overhaul of the Byzantine Empire that proceeded gradually from the reign of Heraclius (610-641), when the Persian threat was met and mastered, through the remaining portion of the seventh century and on into the eighth and ninth. The reform consisted in the transformation of the old provinces into what we would call army corps areas, but with civil authority resting in the hands of the local military commanders. The reform was stimulated particularly by the Byzantine loss to the Arabs of Syria and Egypt (which had been most important as the granary of the Empire), and by the consequent need to transform the Anatolian core of the Empire into a firm center for military defense. Without the rich cities of Syria and Egypt, the capital could not afford to hire large mercenary armies. Defense had to be recruited from the resources of Asia Minor in particular, since this was the period when Slavs and Bulgars and Avars were making the Balkan provinces turbulent.

The new military districts were called themes, from a word meaning a permanent garrison. In each theme, the troops were recruited from among the native population, sturdy, independent yeoman farmers who were given land in exchange for military service, and who were forbidden to dispose of their land or to evade their responsibilities, both of which were inherited by their sons. By 900, there were about twenty-nine themes, and the number mounted as new threats to imperial territory arose from new quarters. Each theme was commanded by a general who was directly responsible to the emperor, and who had his own place in the order of precedence. From the beginning, one of the themes was a naval one; its forces served aboard ships, and were commanded by an admiral.

During the period of the creation of the themes the central administration was transformed, as the Master of the Offices and other old officials were deprived of their functions. Their more important subordinate officers continued to perform their old duties, but they were now subject directly to the emperor. Sometimes the old
title of a high functionary remained to be bestowed as a kind of purely honorary reminder of the important duties that had formerly been attached to it. Indeed, an entire hierarchy of honorary titles existed alongside the hierarchy of jobs with duties. Military and civil officials, eunuchs, clerics, even ambassadors to the Byzantine court from foreign powers, all had their scales of rank and fixed position in the galaxy of functionaries. In such circumstances, protocol, the proper order of precedence at imperial banquets and other festivities, was a complicated matter indeed. It was even made the subject of special treatises, from which we learn most of what we know about the structure of the Byzantine bureaucracy.

**Fiscal Policy and Social Change**

As in all times and places, military and fiscal policies deeply affected social change, and social changes helped determine military and fiscal policies. The structure of Byzantine society and the success of its armies were at all periods closely related to the government's efforts at security and its search for funds, especially its taxation of land and persons. Thus this financial machinery and social and military development must be considered together.

Throughout Byzantine history, the sources of state revenue remained roughly the same. There was income derived from state property in land, always kept distinct from the emperor's private income derived from his own personal properties. State and imperial properties consisted not only of large farms and cattle ranches, but of gold and silver mines, marble quarries, and liquid assets confiscated from rich men in disgrace or seized from conquered monarchs. There was also income derived from taxation of various sorts: on land and persons, sales and profits, imports and exports, and inheritances.

Until the seventh century, the reigning concept of taxation on land and persons had been that of Diocletian, who had linked the land tax with the tax on persons or head tax. The territory of the Empire was considered to be divided into units called *yokes*, each of which was defined as the amount of land that could feed a single laboring farmer. In order to be taxable as a unit of land, each yoke had to have its farmer to work it; in order to be taxable as a person, each farmer had to have a yoke to work. In a period of labor shortage, the government thus had to find a person to cultivate every yoke; otherwise there would have been no revenue.

It was this concept that led to the binding of the peasants to the soil, and to their slow degeneration into serfs. Large private landowners naturally flourished under such a system, since it was easier for the state to lease them large tracts of land and leave it to them to find the supply of labor. Moreover, inferior land or abandoned or rundown farms were compulsorily assigned to nearby landowners, who were responsible for the taxes on this property as on their more productive acres. Only if a landowner had a substantial acreage of rich and productive farm land could he be expected to pay such taxes on the more marginal farms. So this aspect of the system also contributed to the growth of large private estates.

With the loss of Egypt and Syria after the Arab conquests, and with the new military-administrative system of the themes, there came also a change in concepts of taxation. The labor shortage of the earlier centuries had largely disappeared, partly as a result of new immigration and settlement. So it was now possible to separate the land tax from the tax on persons. Now the tax on persons was transformed into a "hearth-tax," which fell on every peasant.
household without exception. For purposes of the land tax, each peasant community was considered a single unit. Imperial tax inspectors regularly visited the village, assessed the total tax on it, and assessed the individual inhabitants the portion of the total for which each would be responsible. Under this system, the community as a whole was held responsible for the total tax of its members, and often the neighbor of a poor peasant or of one who had abandoned his farm would have to pay the tax. This represented a heavy burden. Often the tax could not be collected, and the state itself sometimes took over the property and had to sell it or lease it.

The Powerful and the Poor

The settling of soldiers on the land, and the growth of a free peasantry that was not bound to the soil but was permitted to dispose of its property as it chose, temporarily retarded the formation of the large estates characteristic of the earlier period. Yet when the state did not take over the properties for which taxes had not been paid, it was usual for a great landowner to do so. Thus the tendency for great landowners to flourish in Asia Minor was never reversed. As a result, whole dynasties of nobles came to exist on their great estates. They were "the powerful," who were constantly acquiring more land at the expense of "the poor." The more they got, the more they wanted. They bought up the holdings of "the poor" and made the peasantry once more dependent upon them. The growing power of "the powerful" threatened the state with the loss not only of its best taxpayers, the free peasants, but also of its best soldiers, the military settlers.

During the tenth and eleventh centuries, there developed a great struggle between the emperors and "the powerful," parallel in some ways to the struggle between the Crown and the feudal nobility in France, but destined to end differently. For while in France the Crown over the centuries curbed the nobility and established absolute monarchy, in the East, where absolutism as such was never questioned, "the powerful" thwarted all the imperial attempts to check the growth of their economic and military power and eventually seized the throne itself. Repeated laws striving to put an end to the acquisition of land by "the powerful" could not be enforced; in times of bad harvest especially, the small free proprietor was forced to sell out to his rich neighbor.

It was under the great Emperor Basil II (976-1025) that the most sustained efforts were made to reverse this process. A law of Basil has been preserved, with marginal notes and comments of his own, which vividly illustrates the problem and his attitude toward it. Called "New law of the pious Emperor Basil the young condemning those of the rich who enrich themselves at the expense of the poor," it tells how Basil, in the course of his travels in the Empire, has received thousands of complaints about "the powerful" who were buying up or seizing lands belonging to "the poor." He names names:

The patrician Constantine Maleinos and his son the magistros Eustathius have for a hundred years, or perhaps even a hundred and twenty, been in undisputed possession of lands unjustly acquired. It is the same way in the Phocas family, who, from father to son, for more than a century, have also succeeded in holding on to lands wrongly obtained. In more recent times certain newly-rich men have done the same. For example Philokales, a simple peasant who lived for a long while in poverty by the work of his hands and paid the same taxes as the other peasants his brothers, now has obtained various offices of the palace, because he had made a fortune... and ac-

CHAPTER VIII
ished. When we arrived in the region where his property is located, and heard the complaints of those whom he had dispossessed we commanded that all the buildings he had built be razed and that the lands ravished from the poor be returned to them. Now this man is living again on the small piece of property which he owned at the start of his career, and has once more become what he was by birth, a simple peasant. Our imperial will is that the same should happen to all those of our subjects, whether of noble birth or not, who have in this way seized the land of the poor. It is for this reason that we proclaim what follows: Every estate which was established before the time of our maternal grandfather Romanos I (919-944) shall remain in the hands of its proprietor, provided that he can prove by authentic documents that his title goes back before that time. All estates acquired since, and contrary to my grandfather's laws, shall be considered to be illegally owned. The peasants, the original owners, who were long since expelled by the owners of the large estates, have the right to reclaim the immediate and complete restitution of their property without being required to repay the sales price, or to pay for any improvements which may have been installed by the proprietors who are about to be dispossessed.*

Shortly afterward, the Emperor, returning from a campaign in the Caucasus, visited the enormous estates in Asia Minor belonging to that very Eustathius Maleinos whom he had denounced in his law. Maleinos was able not only to entertain the Emperor himself in sumptuous style, but also to feed the entire army. On the pretext of wishing to repay his hospitality, Basil took this great potentate back to Constantinople with him. Once there, Maleinos was never allowed to go back to his estates, but was kept, like a bird in a cage, until he died. Thereupon, all his estates were seized by the Crown. As a final blow to "the powerful," Basil II ordained that they would have to pay all the tax arrears of the delinquent peasants, thus relieving the vil-


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The Capital and the "Demes"

As the capital, Constantinople had its own special administration. Its leader was a high-ranking official called the "prefect of the city," or eparch. He was responsible for the maintenance of public order. His police arrested criminals and inspected the markets, and he himself wielded a variety of judicial and economic power over lawyers, money-changers, notaries, and bankers as well as over merchants. The city artisans and tradesmen were organized into guilds or corporations, each with its own governor, under the authority of the prefect. Standards of quality in food supplies and in manufactured
goods were upheld, and misrepresentations of quality by overenthusiastic or dishonest salesmen were punished.

At Byzantium, there were two rival parties of chariot-racers, each with its own stables and equipment, an inheritance from ancient Rome. We can best understand these circus factions or demes if we imagine that in, let us say, present-day Chicago, the White Sox and the Cubs were not only the city's passionately loved baseball teams about whose rivalry the entire community was wildly concerned, but also represented opposing factions on all the political, religious, economic, and social issues of the day. At Byzantium, the two demes were called the Blues and the Greens. During the early centuries of the Empire, they were very influential. The emperor himself always became either a Green or a Blue. He fixed the days on which races were to be held at the Hippodrome, a vast stadium near Santa Sophia that was attached to the sacred palace. On the appointed day, the turbulent populace would throng the stands and root frantically for the charioteers of their party.

Blues and Greens seem to have come from different quarters of the city, but, more important, from different social classes. The Blues were the party of the aristocracy, the Greens of the lower classes; the Blues were the party of strict orthodoxy, the Greens were frequently the party of questionable orthodoxy, since new heresies naturally took root among the poor. Those emperors who were strictly orthodox themselves enrolled as Blues; those who leaned toward heterodoxy and felt the need for mob support enrolled as Greens. This division existed in the great provincial cities, too, but at Constantinople it took on additional virulence and increasing importance. The factional strife manifested itself sometimes in the Hippodrome, when the faction opposed to the emperor would riot against him; sometimes in the streets of the city, when roving bands belonging to one faction would invade the quarter of the other and burn down the houses.

The most celebrated riot in all Byzantine history was the “Nika” revolt of 532 (so called because of the cry of the rioters, meaning “victory”). The two parties temporarily united in the Hippodrome to try to force Justinian to be merciful to two condemned criminals, one Green and one Blue, who had escaped execution by accident. When the Emperor, who had been a Blue but who now tried to assume an impartially severe attitude toward both parties, failed to assent to their joint request, they revolted simultaneously, and burned most of the public buildings of the city. The seriousness of the riot was greatly increased by the presence in the city of a large number of poor peasants from the country, who had fled their farms as a result of heavy taxation, and who joined the demes in what became a revolution. Justinian might well have lost his throne had it not been for the coolness and bravery of his celebrated Empress Theodora:

My opinion then is that now, above all other times, is a bad time to flee, even if this should bring safety. Once a man has seen light, he must surely die; but for a man who has been an Emperor to become a refugee is not to be borne. May I never be separated from the purple [the symbol of imperial rank] and may I no longer live on that day when those who meet me shall not call me mistress. Now if you wish to save yourself, O Emperor, this is not hard. For we have much money; there is the sea, here are the boats. But think whether after you have been saved you may not come to feel that you would have preferred to die. As for me, I like a certain old proverb that says: royalty is a good shroud."

The Emperor took heart, and the revolt was put down. It was the destruction of

the old cathedral in this riot that made necessary the construction of the new Santa Sophia.

The Nika affair was exceptional in its severity and in the combination of the rival factions. But every reign from the end of the fourth century to the middle of the seventh was marked by outbursts of disorder between the two parties. All this time, both the Blues and Greens had military and municipal duties, helping with the construction of the walls, and bearing a heavy share of the responsibility for defense. This made for instability, since it was never certain that mutual hatred would yield in the face of common danger. We cannot be sure exactly when and how it happened, but we know that the emperors in the seventh and eighth centuries succeeded in clipping the wings of the demes. They took over the management of the public entertainments in the Hippodrome, and left only an unimportant role to the leaders of the Blues and Greens, who were restricted to acclaiming the emperor on public occasions.

IV: Church and State in East and West

Religion at Byzantium

All aspects of Byzantine life were deeply permeated by Christianity. Religion pervaded the social life: from birth until death, at every important moment in the life of every person, the Church played an important role, governing marriage and family relations, filling leisure time, helping determine any critical decision. Religion pervaded intellectual life: the most serious intellectual problems of the age were those of theology, and they were attacked with zest by brains second to none in power and subtlety. Religion pervaded aesthetic life: the arts were largely, though by no means entirely, devoted to the representation of ecclesiastical subjects, and serving the Church offered one of the best opportunities to exercise a creative talent. Religion pervaded economic life: business was carried on under the auspices of the Church, and a substantial part of the citizens' income went to support the Church.

Religion also pervaded political life. What we would call the domestic issues, about which the people got excited, were political issues centering on the theological problems we have mentioned. What was the relationship of the members of the Trinity to each other? What was the relationship of the human to the divine nature of Christ? Was it proper to worship the holy images? It was not only in monasteries and universities that such problems were argued, but also in barber shops and among the longshoremen on the docks. The demes rioted in the Hippodrome because the Emperor was taking the side opposed to them on such questions. The popular interest in these questions was as burning as that of Brooklyn fans in a local World Series, and the implications were somewhat more important, since the right answer meant salvation and future immortality, whereas the wrong answer meant damnation and eternal punishment.

What we would call the issues of foreign policy too were pervaded by religion: when the emperor went forth to war he went as the champion of the faith. Most often, the enemies were not Christians, or
were heretics or schismatics. The emperor went into battle against them with a sacred picture borne before him, an icon (image) of the virgin, perhaps one of those which legend said had been painted by Saint Luke, or not even made by human hands at all, but miraculously sent from heaven itself. In a sense, all Byzantine wars were crusades. Religion was often a useful instrument in diplomacy also, as we have already seen in the instances of the Bulgarians and the Russians.

**Contrast with the West**

Yet the vast importance of religion in Byzantine society seems at first glance not very different from the parallel development in the West. The real contrast comes when one compares the relationship of Church and State in the West with the relationship in the East. During the early centuries of the Middle Ages (see Chapter IV), the very abandonment of Rome by the emperors and its transformation into a provincial town permitted the local bishops to assert their authority, until by the fifth century they had become popes, with considerable temporal authority; and by the seventh they had become powerful local rulers ready to challenge lay princes. The position of the popes was as we know strengthened by the grants from the Franks, and by their alliance with the western empire of Charlemagne.

But contrast what happened in Constantinople. Here there was no chance for a papacy to grow up. Here the emperor was in residence. It was Constantine himself who summoned the Council of Nicaea. He paid the salaries of the bishops who attended, and he presided over their deliberations. Even more significant, he gave imperial sanction to their decrees. It was this precedent that was of tremendous importance for the developing relations between Church and State in Byzantium. When Constantine legislated effectively as head of the Christian church in matters of Christian dogma for the Christian populace, he was doing what no layman in the West would do. Church and Empire were felt as two different institutions, and yet neither could be conceived of without the other. When necessary, the emperor, who was still felt to possess some of the old quality of the Roman pontifex, was expected to play his part in church affairs, and, indeed, when necessary, the patriarch was expected to intervene in the affairs of state. In contrast to the West, the emperors regularly deposed patriarchs, and punished clerics. The initiative for the reform of the Church was imperial initiative. Although distinct, canon and civil law were closely related: the faith was a principle of the civil law, and the emperor often participated in the preparation of canon law.

At Byzantium, then, it has often been said, the Church was a department of state, and the emperor was the effective head of it as he was of the other departments. One of his titles is "equal to the Apostles." A single authority plays both the parts: the part of emperor and the part of pope. This is known as caesaropapism.

We have stated this proposition extremely in order to underline the contrast between Byzantium and the West. It is true that the Patriarch of Constantinople, the leading cleric in the eastern empire, was from time to time able to challenge the emperor; and it is also true that the emperor, absolute though he was, could not afford to impose new dogmas without church support or to offend the religious susceptibilities of the people. For this reason, some scholars deny that caesaropapism existed and prefer the word "theocracy," a religious state in which the emperor's role was preponderant but not all-powerful.
The Great Theological Controversies

However this may be, the emperors had been brought into the affairs of the Church by the need to settle the theological quarrel over Arianism, which was also tearing the Empire apart politically and socially. At first, Constantine himself did not want to intervene, and warned against speculation on theological problems as idle. But he soon realized that he would have to make a personal decision on the matter, and lend imperial authority to the eventual decision. From then on, the emperors were theologians themselves, and some of them preferred speculation and argument on these questions to any other pursuit.

The political storm was not calmed by the Council of Nicaea in 325, but raged during the reigns of Constantine’s successors. The Empire was crossed and re-crossed by herds of mounted bishops galloping off to church councils. It was not until the end of the fourth century that the Arian controversy was really settled. Then, after a gap of only fifty years, began the new and ever more desperately fought arguments over the relationship between the human and divine natures in Christ (see Chapter IV). This controversy was more concentrated in the eastern Mediterranean world, and did not affect the West. But in the East, the Egyptian, Syrian, Ethiopian, and Armenian Christians were “Monophysites,” as they are to this day—that is, they believe that the human and divine natures in Christ are one. And they resisted vigorously the attempt of State and Church to force them to compromise on the issue.

The antagonism grew partly out of the jealousy felt by the older Mediterranean capitals of Antioch and Alexandria for the imperial city of Constantinople, an upstart from their point of view, which they blamed for the decline in their commerce. This jealousy was felt by churchmen as well as laymen. Antioch and Alexandria had been patriarchates, like Rome, from early days, whereas Byzantium had been only an obscure bishopric until it became the capital, under Constantine, and had become a patriarchate only after 381. It was only the presence of the emperor that won so great a rank for his city. Just as the Council of Nicaea of 325 offered a solution to the Arian controversy that remained unacceptable, so the Council of Chalcedon of 451 offered a solution to the Monophysite controversy that was not acceptable. This internal disension over theology and prestige in the Empire helped to soften the imperial defenses against the Moslems, whose success in Syria and Egypt is partly due to the failure of these provinces to develop a sense of solidarity with Byzantium. During the entire controversy, the emperors, especially Zeno (474-491), Justinian (527-565), and Heraclius (610-641), strove repeatedly to arrange compromises that would permit a settlement; but all efforts failed. Again we find the imperial initiative in church affairs so characteristic of Byzantium.

In the course of the two great theological controversies, which lasted with intervals from the fourth to the late seventh century and which culminated in the loss of the eastern provinces of the Empire, almost every possible intellectual subtlety had been introduced into the discussion in the efforts at compromise. From the point of view of intellectual advance, of philosophical development, theology had reached a dead end. From here on, Byzantine Christianity takes on that unchanging quality that is so often associated with it. The important thing becomes the external rite, the magic of the ceremony, rather than the internal meaning of the act and the reasoning behind its performance. From now on, Byzantine Christianity is increasingly preoccupied with ritual. In the eighth and
ninth centuries the controversy over images (called iconoclastic from the word for “breaker of images”) raged in the Byzantine church, and, as usual, the emperors played a leading role. Twice, for long periods, they adopted the new puritanical rule that images must be banned, and each time in the end returned to their worship. This was not primarily a question of theology, however, but one of ritual, originating in the simple puritanism of the new armies of the reformed Empire. The new soldiers were country boys from Anatolia and Armenia who harked back in their thinking to the Old Testament prohibition against worshipping graven images, and who were able to seat their representatives on the imperial throne itself. It is of some interest that this stagnation had set in before the conversion of the Bulgarians and the Russians; as a result, none of the intellectual keenness or the sense for fine distinctions and closely reasoned argument that are associated with the earlier period of Byzantine church history was actually exported to Bulgaria or to Russia. It was the newer Byzantine church, occupied with questions of ritual, from which they received their faith.

**Ritual and Monasticism**

In the Slavic world, as at Byzantium, the basic assumption was always that the individual has very little chance to be saved. One direct route to salvation was to become a monk. Thus in the East, more than in the West, monasticism came to be looked upon as the Christian life. Many entirely worldly men, including numerous emperors, became monks on their deathbeds in order to increase their chances of going to heaven. As a result, monks often enjoyed far more popular prestige and were able to exercise far more influence upon the course of politics than was possible in the West. Monks frequently and increasingly supplied the highest ranks of the church hierarchy. Rich and powerful laymen, from the emperor down, founded new monasteries as an act of piety. Monasteries became possessed of enormous landed properties and many precious objects. They were frequently immune from taxation. The Emperor Nicephorus Phocas (963-969) tried to arrest this process by forbidding new foundations. Basil II (976-1025), whose efforts against the “powerful” lay landlords we have considered, also made an attempt to check monastic growth, since the abuses committed by rich monasteries were much the same as those committed by the rich lay proprietors. But all efforts of this sort failed, and in the later centuries of the Empire the monks became ever more powerful, virtually dictating policy, often most unwisely, by making use of their great influence over the loyalties of the population.

The other way to salvation for a Christian who did not choose to become a monk was through the sacraments of the Church. The West limited these sacraments to seven (see Chapter IV), but in the East every religious act has a sacramental quality. Every image, every relic of a saint, is felt to preserve the essence of the holy person in itself. And as the saint is present in the image or in the relic, so God is actually felt to be present in the sanctuary, and he can be reached through the proper performance of the ritual. So in the East the focus is on mystery, on magic, on a personal approach to the heavenly Saviour. Very little attention is devoted in the sermon to the teaching of Christ on ethical or moral questions. It is only if we make a real effort to understand this that we can begin to understand how it happened that thousands of peasants in seventeenth-century Russia shut themselves into their huts and burned themselves

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to death rather than change the spelling of the word Jesus in the holy books or cross themselves with three fingers instead of two. Once a magical act has been accepted as the proper way to God, no change in it can be permitted without admitting that the old way was wrong, and that all one's ancestors are in hell.

At Byzantium, then, the Church was a department of state, and not in many ways a rival institution, as it was in the West. Theological controversies had far more immediate political implications than in the West, but in the effort to compromise them the speculative talent dried up, as it did not in the West. Monasticism and the sacraments and the devotion to ritual assume far greater importance than in the West, and these features of Byzantine religion are transmitted to the Slavs with the faith itself.

The Schism

It is sometimes said that the schism, or split, between eastern and western churches, which is usually said to have taken place in 1054, and which continues to exist in our own day, was due to a slight difference in wording between the two creeds. The Greek creed states that the Holy Ghost "proceeds" from the Father; the Latin adds the word "filioque," meaning "and from the Son." There are of course other differences between the two churches in their manner of conducting Christian worship. However important these may be, it is clear that none of them is truly at the bottom of the controversy that split the churches and kept them split. These differences on points of doctrine and ritual might never even have been noticed, and would surely not have been so emphasized, had not it been for underlying political questions at issue between the churches. It was these political questions that underlay the schism of 1054, these and the increasing divergence of the two civilizations.

As early as the eighth century, the popes found themselves at odds with the iconoclastic Byzantine emperors on the question of image-worship, and supported the enemies of the Empire in Italy. By way of revenge, the Emperor Leo III (717-741), the first iconoclast, removed Italy and the Balkan provinces (Illyricum) from the jurisdiction of the papacy and attached them instead to the jurisdiction of the Patriarch of Constantinople. But even this blow to the papacy's prestige and treasury was not the decisive issue in splitting the papacy from Byzantium in this period. What was decisive was the Pope's political estimate that Byzantium could not defend Italy and the papacy against the Arabs invading from North Africa, or against the Lombards invading across the Alps. It was to secure the defense against the Lombards which the Byzantines could not supply that the Pope turned during the eighth century to Pepin and Charlemagne, and created the first empire to exist in the West since 476.

The subsequent disagreements between the papacy and the Byzantine Empire were equally political. We have already witnessed the competition for the allegiance of the new Bulgarian church in the 860's. At the same period and as part of the same complex of political rivalry, the Pope excommunicated the Byzantine Patriarch for refusing to return the Balkan province to Roman jurisdiction. It was only then, in the heat of the political quarrel, that the Greeks "discovered" the Roman "error" in adding filioque to the creed. Though the disagreement of the late ninth century was eventually settled, the underlying mistrust persisted. It was increased by the deep corruption into which the papacy fell during the tenth century. The Byzantines became accustomed to going their own way without reference to the Bishops of Rome. When
the Cluniac reform movement eventually reformed the papacy in the eleventh century, the Byzantines did not understand that they were no longer dealing with the slack and immoral popes they had grown used to.

Under these circumstances, they were unprepared for a revival of the old papal attitude toward southern Italy, still a part of the Byzantine Empire and still therefore under the Patriarch of Constantinople. As the Norman adventurers, newly arrived in South Italy in the eleventh century, began to make conquests in this Byzantine territory, they turned over the churches and church revenues in the lands and cities they conquered to the jurisdiction of the popes. Naturally, the ambitious and vigorous new Cluniac popes welcomed the return of souls and revenues that they had never given up. Naturally, the Byzantine Patriarch was unhappy over his losses. A violent and powerful man, he dug up the *filioque* controversy again as a pretext for pushing his more solid grievances, and in answer to his complaints the Pope sent to Byzantium one of his most energetic and unbending cardinals. The interview ended in mutual excommunication. Cardinal Humbert shook the dust of Constantinople from his feet, and sailed for home. Despite numerous efforts at reconciliation since this famous episode of 1054, the churches have never been re-united for more than a very brief period.

**Antagonism between East and West**

Besides the political issues that contributed to the split between the churches, we must record the growing mutual dislike between easterner and westerner. To the visiting westerner, no doubt in part jealous of the Byzantine standard of living, the Greeks seemed soft, effeminate, and treacherous. To the Byzantine, the westerner seemed savage, fickle, and dangerous, a barbarian like all other barbarians. Nowhere is the western attitude shown any better than by our old acquaintance Liudprand, who returned to Constantinople, this time for the western Emperor Otto I in 969, some twenty-one years after his first mission. The Emperor Constantine VII Porphyrogenitus (913-959), who had then so mysteriously soared toward the ceiling and changed his clothes while still on the throne, had now been replaced by Nicephorus Phocas (963-969):

> On the fourth of June we arrived at Constantinople, and after a miserable reception... we were given the most miserable and disgusting quarters. The palace where we were confined was certainly large and open, but it neither kept out the cold nor afforded shelter from heat. Armed soldiers were set to guard us and prevent my people from going out and any others from coming in... To add to our troubles the Greek wine we found undrinkable because of the mixture in it of pitch, resin, and plaster. The house itself had no water, and we could not even buy any to quench our thirst. ... On the sixth of June... I was brought before the Emperor's brother Leo... and there we tired ourselves with a fierce argument over your (Otto's) imperial title. He called you not emperor, which is Basileus in his tongue, but insultingly Rex, which is King in his... On the seventh of June... I was brought before Nicephorus himself... He is a monstrosity of a man, a dwarf, fat-headed and with tiny mole's eyes; disfigured by a short, broad thick beard half going gray; disgraced by a neck scarcely an inch long; piglike by reason of the big close bristles on his head; in color an Ethiopian, and, as the poet, says, 'you would not like to meet him in the dark'.

As might have been expected, Liudprand, the doughty defender of the West, and Nicephorus, the haughty Byzantine, whose unattractiveness his guest certainly exag-

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gerated in order to curry favor with his German imperial master, had a vigorous set


to on questions of prestige. Finally, when Liudprand was about to go home, he left behind him scrawled upon the wall of his uncomfortable quarters a long anti-Greek poem, which begins as follows:

Trust not the Greeks; they live but to betray;
Nor heed their promises, whate'er they say.
If lies will serve them, any oath they swear,
And when it's time to break it feel no fear.*

The Byzantine reaction to westerners is illustrated by a document written by the princess Anna Comnena more than a century later, the famous Alexiad, a history of her father, Emperor Alexius I Comnenus (1081-1118). Here is what she says about the Norman crusader Bohemond:

Now, Bohemond took after his father in all things, in audacity, bodily strength, bravery, and untameable temper.... He was in very truth like the pungent smoke which precedes a fire, and a prelude of attack before the actual attack. These two, father and son, might rightly be termed 'the caterpillar and the locust'; for whatever escaped Robert, that his son Bohemond took to him and devoured....

For by nature the man was a rogue and ready for any eventualities; in roguery and cunning he was far superior to all the Latins [westerners].... But in spite of his surpassing them all in superabundant activity in mischief, yet fickleness like some natural appendage attended him too....

He was such a man, to speak briefly, as no one in the Empire had seen before,... for he was a wonderful spectacle.... He was so tall that he surpassed the tallest man by a cubit; he was slender of waist and flank, broad of shoulder, and full-chested; his whole body was muscular.... His body as a whole was very white; his face was mingled white and ruddy-color. His hair was a shade of yellow, and did not fall upon his shoulders like that of other barbarians; the man avoided this foolish practice, and his hair was cut even to his ears. I cannot say whether his beard was red or some other color; his face had been closely shaved and seemed as smooth as chalk.... A certain charm hung about the man but was partly marred by a sense of the terrible. There seemed to be something untamed and inexorable about his whole appearance.... and his laugh was like the roaring of other men.... His mind was many-sided, versatile, and provident. His speech was carefully worded and his answers guarded.*

The mutual dislike between Byzantines and westerners was to grow steadily more intense in the period after the late eleventh century, until it reached a climax in the tragedy of 1204 (see Chapter IX).

*Works of Liudprand, 270.

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V: The Fortunes of Empire, 330-1081

When we are dealing with more than eleven hundred years of history, as in the case of Byzantium from its dedication by Constantine in 330 to its capture by the Ottoman Turks in 1453, it is useful to subdivide them into shorter periods. The late eleventh century provides the chief watershed in Byzantine history, since the decline in imperial strength had become manifest by then. But we can also make further subdivisions and then proceed to examine briefly each of the shorter periods that can be distinguished between 330 and 1081.
The Main Periods of Byzantine History

From 330 to the accession of Leo III in 717 is the first period, during which the question of the relationship to the West is settled as reconquest proves to be too expensive. Theological controversy reflecting internal political strain, combined with external Persian and Arab aggression, strips the Empire of its eastern provinces. The internal structure is modified to meet the new situation. From 717 to 867, the second period, the threat of Arab conquest is safely contained, the Bulgarians are converted, the iconoclastic struggle is fought and decided, and the big landowners begin to emerge as a threat. From 867 to 1025, the third period, the truly Byzantine Empire is at its height: the Empire goes over to the counterattack against the Arabs, and regains much territory and prestige; the grim Bulgarian struggle is fought to its bloody conclusion; the Russians are converted; and every effort is made to check the growth of the great aristocracy. From 1025 to 1081 comes a fourth period, one of decline, slow at first but accelerated as the period draws to a close. Now internal strife between the party of the bureaucracy and the party of the great landholders of Asia Minor, whose military role had become so critically important, permits the Normans to drive the Byzantines from southern Italy, and the Hungarians and Pechenegs to raid the Balkan provinces almost at will, while the grimmest threat of all arises across the Straits. Here the Seljuk Turks defeat the imperial armies at Manzikert in 1071, and capture the Emperor Romanus IV himself. The disastrous battle leads to the loss of Asia Minor itself, source of all imperial strength since the seventh century, and brings the Seljuks all the way to the Straits, with their first capital at Nicaea. In 1081, there comes to the throne one of the greatest of the Asia Minor military aristocrats: Alexius Comnenus. The story of the way in which he and successors staved off final collapse for more than a century properly belongs to the next chapter, since their performance was at best a delaying action. The real decline had set in by 1081.

330-717

In the period from 330 to 717, the emperors immediately following Constantine were Arians. Theodosius the Great (379-395), the first truly orthodox emperor after Constantine, proclaimed Orthodox Nicene Christianity (381) to be the sole permitted state religion. All those who did not accept the Nicene Creed were to be driven from the cities of the Empire. Theodosius' enactment is a landmark along the road to the creation of the Orthodox eastern empire, and demonstrates once more the close relation of theology to politics and to imperial initiative in matters of faith. Although the Empire east and west was united under Theodosius, his sons Arcadius (395-408) and Honorius divided it, with Arcadius ruling at Constantinople. It was never again fully united in fact, although in theory it had never been divided.

Over the whole period until the accession of Justinian in 527, the eastern portion of the Empire was able to use the Germans as troops in its own armies, and at the same time usually managed to deflect the new blows of further invaders so that they fell chiefly upon the West. Though the Huns and the Persians presented a challenge, the cities of the East continued prosperous, and government operated undisturbed. Only the Monophysite controversy gives warning of the internal weakness that was threatening stability. The subtleties of theological argument only partly conceal the
real issue: Is Alexandria going to challenge Constantinople for the place of leadership in the ecclesiastical world of the eastern Mediterranean?

With Justinian (527-565), we encounter a figure so controversial that even his historian, Procopius, wrote a Secret History, in addition to many books praising him to the skies. This book, which was never published in his own time and was discovered only later, denounces Justinian in the most unrestrained way and tells some shocking stories about his past and that of his famous wife, Theodora, who in her youth had been an entertainer in the Hippodrome. We are probably justified in deciding on the basis of the full record that Justinian was not greater than Cyrus the Great or Themistocles, as Procopius says when praising him. But we do not have to believe either that he was a demon who walked about the palace at night without his head, as Procopius tells us in the Secret History. We have already discussed his work as sponsor of Santa Sophia and of the new codification of the law. He is also remembered for his sustained effort to re-unite the two halves of the Empire. By dint of strenuous military effort, Justinian reconquered North Africa from the Vandals and Italy from the Ostrogoths. Imperial troops also took the south of Spain. The Roman Emperor, in the person of Justinian, made the last desperate effort to recreate a territorial unity that had in fact become unmanageable. Not only the long drawn-out campaigns but the vast fortifications undertaken as part of the new system of defenses proved extremely costly. Moreover, the focus of imperial attention on the West permitted the Persian danger to grow on the eastern frontier to the point where Justinian's immediate successors could not check it, and the Slavs and Avars were able to dent the Danube line.

The full impact of the danger was not felt until the early years of the seventh century, when under the reign of Phocas (602-610), internal bankruptcy and external attacks from the Persians seemed to threaten the end of the Empire. It was Heraclius (610-641), himself son of the exarch of Africa, who came from Carthage in the nick of time. The first years of his reign were spent in preparation and in absorbing heavy losses, as the Persians took Antioch, Damascus, and Jerusalem, bearing off the True Cross in triumph to Persia. Shortly afterward, Alexandria fell, and Egypt was gone. After 622, Heraclius began his counteroffensive. Although at one moment in 622 the Persians threatened the capital from the Asiatic side of the Straits at the same moment as the Slavs and Avars closed in from Europe, it was Byzantine arms that triumphed. Heraclius defeated the Persians on their own territory, recaptured all the lost provinces, and returned the True Cross to Jerusalem in 629.

Only a few years later, the new movement of Islam, which we shall examine shortly, exploded out of Arabia, and took away once more the very provinces that Heraclius had recaptured from the Persians. The loss of Monophysite Egypt and Syria was followed by that of North Africa, and the Lombards took over most of northern Italy. Moslem ships began to operate from Cyprus and Rhodes. Heraclius’ work and that of Justinian were seemingly undone. But now the Empire reconciled itself to its smaller compass, and under the pressure of the Arabs reformed its military and administrative system, as we have seen. The loss of the dissident provinces made religious unity temporarily obtainable in the territory that was left. Despite the first incursion of the Bulgarians, and a new attack of dynastic anarchy (695-717), there emerged a new ruling house, the “Isaurians” or “Syrians,” who were able to carry to completion the work of defense against the Arabs.
With the splendid victory of Leo III in 717, the new period begins. The struggle with the Arabs remained inconclusive, and during the ninth century became stabilized along a fixed frontier line. The loss of Sicily and Crete, however, opened the way for Moslem pirate raids against the shores of the Empire. The Bulgarian menace began to assume serious proportions, and in Italy the imperial rule was temporarily interrupted by the alliance between the Franks and the papacy. Most interesting from the point of view of internal development are the two periods during which iconoclast emperors held the throne (726-787 and 813-842). Beginning as a puritan reaction by Anatolians, the movement to ban the images took on in its later phases a violent antimonastic aspect, since the monks at Byzantium were the great defenders of the images. During this phase of the struggle, we find the monks, as supporters of the popular forms of worship, actually challenging the right of the emperors to legislate in matters of religion. But the images were restored by imperial decree as they had been banned by imperial decree. The position of the emperor in church affairs remained supreme and the restoration of the images was a concession to public opinion.

867-1081

Although intrigue, plot, and the violent overthrow of sovereigns were characteristic of the period that followed, as they had been of the period before, the Byzantines developed a deep loyalty to the new ruling house that was established in 867 by the Armenian Basil I and called “Macedonian.” Even the usurpers of the throne during this period of Byzantine strength were at pains to legitimize their acts by marrying into the imperial house. The process of disintegration in the Islamic world weakened the Arab threat somewhat, and Byzantine penetration into and alliance with the newly powerful Christian kingdom of Armenia helped insure the frontiers. The recapture of Crete in 961 marked the beginning of a great counteroffensive, which brought back Antioch and much of northern Syria, after three hundred years of Arab domination. The Byzantine wave was stopped short of Jerusalem itself by the firm establishment of a new Moslem dynasty in Egypt, which took over in Palestine as well. It is clear, however, that as truly as any later western Crusader, the Byzantine Emperor had the liberation of Jerusalem as his goal. Toward the end of the period, Armenia was annexed. This was probably a mistake in policy, since what had been a valuable buffer now lay open to invasion. We have already discussed the struggle with the Bulgarians, fought to an end by Basil II, the conversion of the Russians after their military defeat, and the re-establishment of Byzantine power in Italy.

By the death of Basil II in 1025, the territorial extent of the Empire was greater than it had been at any time since the seventh century. The conquests of the Macedonian dynasty, unlike the conquests of Justinian, had been accomplished without terrible economic drain. The treasury was full, the economy was sound, the army was efficient. But, as we know, the internal social and economic situation promised to create difficulty as soon as the strong hand of the last great Macedonian emperor was removed. When the dynasty finally died out in 1057, thirty-two years after the death of Basil II, the way lay open for internal anarchy, and for the victories of Normans and Seljuks.
VI: Islam before the Crusades

Islam (the Arabic word means “submission”) is the most recently founded of the world’s great religions. Its adherents (Moslems, “those who submit”) today inhabit the entire North African coast of the Mediterranean, part of Yugoslavia and Albania, Egypt, Turkey, the entire Near and Middle East, great areas of India, the Malay Peninsula, Indonesia, and the Philippine Islands, to say nothing of Russian Central Asia and portions of China. From the point of view of western civilization, relationships with the Moslem world have been of crucial importance since Mohammed founded Islam in the early seventh century. In the Middle Ages, Islam was one of the three major cultural units to grow up west of India; the other two were Latin and Greek Christendom. In any balanced treatment of the entire subject of human civilization during the Middle Ages, Islam would probably deserve as much attention as either the Roman Catholic or the Greek Orthodox world. Yet, because our attention in this book is primarily centered on our own western civilization and its development, we must focus on the importance of Islam for our own society.

Mohammed

What we know of Mohammed is derived from Moslem authors who lived some time after his death; it is not easy to decide what is true and what is fictional in their accounts. The Arabia into which he was born about the year 570 was inhabited largely by nomad tribes, each under its own chief. These nomads lived on the meat and milk of their animals, and on dates from the palm trees. They raided each other’s flocks of camels and sheep, and often feuded among themselves. The religion of the Arabs was pagan, centering around sacred stones and trees. Their chief center was Mecca, fifty miles inland from the coast of the Red Sea, where there was a sacred building called the Kaaba, or cube, in which the Arab worshipers did reverence to a large number of idols, especially to a small black stone fallen from heaven, perhaps a meteorite. To this place the pagan Arabs seem to have made a pilgrimage of some sort.

In the sixth century, Mecca was inhabited by a tribe called the Kuraish, a trading people who lived by caravan commerce with Syria. Mohammed was born into one of the poorer clans of the Kuraish. Early orphaned, he was brought up by relatives, and as a young man entered the service of a wealthy widow much older than himself, whom he later married, after successfully performing several trading missions for her. Now prosperous, Mohammed was free to devote himself to his divine mission. We do not know how he became convinced that he was the bearer of a new revelation. If he could read, which is probable though not sure, he certainly could read no language except Arabic, and there were no religious books written in it. His ideas and information on the beliefs of other religions must therefore have been derived from observations on his caravan journeys and from conversations with members of Christian and Jewish communities. In any case, he seems to have spent much time in fasting and in vigils, perhaps suggested by Christian practice. He surely suffered from nervousness and hysteria, and seems to have had paroxysms during which he suffered high fevers. He became convinced that God was revealing the truth to him, and had singled him out to be his mes-
senger. The revelations came to him gradually over the rest of his life, often when some crisis arose. He probably wrote them down himself, in a rhythmic, sometimes rhyming prose, and included entertaining stories from the Old Testament of the Hebrews, and from popular and current Arabian folklore, such as the legends that had come to surround the memory of Alexander the Great.

The whole body of Moslem revelation was not put together until after Mohammed’s death. This is the Koran or “book.” The chapters were not arranged in order by subject matter, but rather were put together mechanically by length, with the longest first. This makes the Koran difficult to follow, and the problem is not made easier by the fact that it is written in a peculiar style, full of allusions to things and persons who are not called by their right names. Readers are often puzzled by the Koran, and a large body of Moslem writings explaining it has grown up over the centuries. Mohammed regarded his revelation as the confirmation of Hebrew and Christian scriptures. Islam is a religion designed for all men, the perfection of both Judaism and Christianity, the final revelation of God’s truth.

Mohammed was a firm monotheist. His God is the God of the Jews and Christians, yet Mohammed did not deny that his pagan fellow-Arabs had knowledge of God. He declared only that it was idolatry to worship more than one God, and he believed the trinity of the Christians to be three Gods and therefore idolatry. No image could be worshiped, and, as a special precaution, no living creature could be rendered in art by a Moslem artist. A major innovation for the Arabs was Mohammed’s idea of an after-

Mohammed. In this miniature the Angel Gabriel appears to him in a vision, saying “Thou art the Prophet of God”.

life, which was to be experienced in the flesh. The delights of paradise for Mohammed are fleshly indeed, and the punishments of hell are torture.

The requirements of Islam are not severe. Five times a day in prayer, facing toward Mecca, the Moslem must bear witness that there is no God but God and that Mohammed is his prophet. During the sacred month of Ramadan—perhaps suggested by Lent—he may not eat or drink between sunrise and sunset. He must give alms to the poor. And, if he can, he should at least once in his lifetime make a pilgrimage to
med to come to their city to settle a local feud. He accepted the invitation. This move from Mecca is the famous Hegira from which the Islamic calendar has ever since been dated. 622 is the Moslem year 1. And Yathrib, to which he went, had its name changed to al-Medina, the city. Medina became the center of the new faith, which grew and prospered. The Jews of Medina, however, on whom Mohammed had been counting to become converted, did not do so, and aroused his hostility. He came to be more and more dependent upon the Arabs of the desert, the nomads, and became less and less universal in his appeal. God told him about the necessity for war against those who had not been converted. The holy war, or jihad, is a concept very like the Christian crusade: those who die in battle against the infidel die in a holy cause. In 630, Mohammed returned to Mecca as a conqueror, cleansed the Kaaba of all the idols except the black stone, and incorporated it into his religion. Two years later, in 632, he died. Perhaps one-third of Arabia had by then become Moslem, but it seems clear that many of the Arabs had not even heard of the new faith. Yet only one century later, Charles Martel was having to battle Mohammed’s co-religionists in far-off France; the great Byzantine Empire was locked in a struggle with them for its very existence; and Islam had reached India.

Expansion of Islam

So startling an expansion remains mysterious even after we consider the two standard explanations. The first is that Mohammed had first united Arabia and so imbued the Arabs with religious zeal that they simply burst forth and conquered all the territory that lay in their way. The second contradicts the first: since Moham-
med had actually not united all Arabia, and since the early Moslems seem not to have been particularly fanatic, it must have been economic causes of a kind which had often operated before that drove them out of Arabia. The land was drying out. Life there became even less tolerable than it had been, and the inhabitants were pushed in the direction of fertile soil. The economic explanation at least cannot be disproved, whereas the ideological one seems to be only partly true at best. The reasons for the expansion are likely to remain obscure. What we can be sure of is that it did take place.

Syria and Persia were conquered almost simultaneously by two armies. The Syrian province, disaffected from Byzantium by Monophysitism, fell easily. And the Persians failed to put up the resistance that might have been expected because of their weaknesses after the recent defeats at the hands of Heraclius. By 639, Jerusalem had been captured; in 641, the native Persian dynasty was ended. Between 646 and 650, the Arabs added Egypt, the major Byzantine naval base, which was also Monophysite in religion. Launching ships, they now seized the islands of Cyprus and Rhodes, and began attacking southern Italy and Sicily. Moving west across North Africa, they took Carthage in 688, and conquered the native Berber tribes, who had resisted Romans, Vandals, and Byzantines. In 711, with a mixed force of Berbers and Arabs, under the command of a certain Tarik, they launched the invasion of Spain across the Straits of Gibraltar. The very name Gibraltar is a corruption of Arabic words meaning "Rock of Tarik." By 725, the first Arabs had crossed the Pyrenees, to meet Charles Martel at Tours seven years later. Meanwhile, they had been spreading east from Persia throughout what is today Russian Turkestan, and in 724 they had reached the Indus and the western frontiers of China. Simultaneously, they moved south from Egypt and North Africa into the little known and uncivilized desert regions of Central Africa. So far as the Mediterranean and Near Eastern world is concerned, these conquests of the first century of Islam were virtually final. Only Cyprus, Sicily, Rhodes, and Spain were reconquered by Christians over the centuries.

Disunity in Islam

The unity of these enormous conquests was of course more apparent than real. Not only did the peoples and customs of the lands from Spain to India vary widely from each other and from the Arabs, but the Arabs themselves were experiencing internal dissensions that made impossible the establishment of a unified state to govern the whole of the conquered territory. After Mohammed's death, there was disagreement over the succession. Finally, Mohammed's oldest companion, Abu Bekr, was chosen khalifa (caliph, the representative of Mohammed). Abu Bekr died in 634, and the next two caliphs were also chosen from outside Mohammed's family, to the distress of many Moslems. By the year 656, when the third caliph died, those who favored choosing only a member of Mohammed's own family had grouped themselves around Ali, son-in-law of the prophet. This party also opposed all reliance on commentaries, or supplemental works explaining the Koran. They were thus fundamentalists with regard to the Koran. They were known as Shiites (the sectarians). Opposed to them were the Sunnites (traditionalists), who favored the election to the caliphate of any eligible person and approved of supplementing the Koran with commentaries called "traditions."

In 656, Ali was chosen Caliph; his period of office was marked by civil war between
the two parties, and even before he was murdered in 661, his opponent Muawiyah, leader of the Sunnites, had proclaimed himself, in 660, Caliph in Damascus. This marks the beginning of the so-called Ommayad Caliphate of Damascus, named after the family name of the ruling house. The Ommayads were caliphs in hereditary succession for ninety years, 660-750. On the whole, this was a period of prosperity, good government, brisk trade, and great cultural achievement along Byzantine lines, of which the famous “Dome of the Rock” mosque in Jerusalem is the outstanding example. The civil service was manned by Greeks, and Greek artists worked for the caliph; the Christian population, except for the payment of a poll tax, were on the whole unmolested and better off than they had been before.

Shiite opposition to the Ommayads, however, remained very strong. There was almost no difference between the two groups with regard to religious observances and law. But the Shiites felt it their duty to curse the first three caliphs, those who ruled before their hero, Ali. These were men whom the Sunnites deeply revered. The Shiites were far more intolerant of the unbeliever than the Sunnites. They were ready to conspire in secret against the government, and were given to self-pity and to wild emotional outbursts of grief for Ali’s son Husein, who was killed in 680. Southern Iraq was then the center of Shiite strength, although in modern times Persia has become the center. From these eastern regions came the leadership of the plot which in 750 was responsible for the overthrow and murder of the last of the Ommayad caliphs at Damascus, together with ninety members of his family. The leader of the conspirators was Abu-l Abbas, not a Shiite himself, but the great-grandson of a cousin of Mohammed. The caliphate was shortly afterward moved east to Bagdad, capital of present-day Iraq, and was thereafter known as the Abbasid Caliphate. The days when Islam was primarily an Arab movement under Byzantine influence were over. At Bagdad, the caliphate took on more and more of the color of the Persian Empire, in whose former territory it was situated. But even now, its Christian subjects were on the whole well treated.

Meanwhile, the rest of the Moslem world fell away from its dependence upon the Abbasids. One of the few Ommayads to escape death in 750 made his way to Spain, and built himself a state centered around the city of Cordova. Rich and strong, his descendants declared themselves caliphs in 929. Separate Moslem states appeared in Morocco, in Tunis, and in Egypt, where still another dynasty, this time Shiite, built Cairo in the tenth century and began to call themselves caliphs. Rival dynasties also appeared in Persia itself, in Syria, and in the other eastern provinces. At Bagdad, though the state took much of its character and culture from its Persian past, the power fell gradually into the hands of Turkish troops. And it was the Seljuk Turks who emerged supreme from the confused struggle for power when they took Bagdad in 1055. Although the caliphate at Bagdad lasted down to 1258, when the Mongols finally ended it, the caliphs were mere puppets in Turkish hands.

**Islamic Civilization**

More interesting perhaps than the varied shifts in political and military fortunes of Islamic rulers is the extraordinary development of Islamic civilization. The Arab conquerors were moving into provinces that had an ancient tradition of culture, regions which, until the Arabs appeared, had been parts of the East Roman or Persian empires. The Arabs brought their
new religion and their language to the peoples whom they conquered. The religion often stimulated new artistic and literary development, and, through its requirement of pilgrimage, brought about mobility among the Moslems, and encouraged the exchange of ideas with fellow-Moslems from the other end of the Moslem world. The language had to be learned by everybody who wished to read the Koran, since it was the rule that the Book might not be translated. Since Arabic is an extraordinarily flexible and powerful instrument, it became the standard literary language of the whole Islamic world. Indeed, the Moslems were highly conscious of its merits. They felt that incessant study of it was necessary for comprehension, and they gave the highest position among the arts to the composing of poetry, rating it even ahead of science. But aside from religion and language, the chief contribution to Moslem culture came from the civilizations of Persia and the Greco-Roman world. Islamic government learned much from the Persian tradition; Islamic philosophy learned much from the classical tradition; and Islamic literature learned much from both.

Like both Roman and Greek Christianity, Islam was convinced of its superiority to all other religious and ways of life. Like Byzantium, Islam aspired to dominate the civilized world, which it thought of as divided between those lands already part of Islam, and those lands still to be conquered. Like Byzantium, but unlike western Europe, feudalism in Islam kept each holder of a military landholding, a fief, dependent directly on the sovereign. There was no subinfeudation. Like the Byzantine emperor, the caliph was an absolute autocrat, a vicar of God, chosen by a mixture of election and the hereditary principle, who could not be mutilated and still keep the throne. The caliph, of course, could not add to or change the religious law, although we have seen the emperor pronounce on dogma. Both courts went in for show and ceremony.

Christians and Moslems, however strong their mutual hatred, felt themselves to be worshippers in two religions that were on the same level of intellectual advancement and parallel in many respects: in their attitude toward creation, human history, the last judgment, and the instability of everything mortal. When at peace with the Moslems, the Byzantines thought of them as the successors of the Persians, and as such the only other civilized nation. As a concession to the Moslem attitude toward women, diplomatic protocol prescribed that ambassadors from the caliph were not to be asked the customary question about the health of the ladies of the caliph’s household. And the caliph’s ambassadors had the highest places at the imperial table. Each had the highest respect for the other’s attainments in science.

Science

The reign of Mamun (813-833) is often said to mark the high point in the civilization of the caliphate. In Bagdad, he built observatories, founded a university, and ordered the great works of Greek and Indian scientists and philosophers translated into Arabic. We hear of a young Byzantine geometry student who was taken prisoner by the Moslems and brought to Bagdad as a slave:

One day his master’s conversation turned on the Caliph, and he mentioned Mamun’s interest in geometry. ‘I should like,’ said the Greek youth, ‘to hear him and his masters discourse on that subject.’ . . . Mamun . . . eagerly summoned him to the palace. He was confronted with the Moslem geometers. They described squares and triangles; they displayed a most accurate acquaintance with the nomenclature of Euclid; but they showed no comprehension of geometrical reasoning. At their request he
gave them a demonstration, and they inquired in amazement how many savants of such a quality Constantinople possessed. 'Many disciples like myself,' was the reply, 'but not masters.' 'Is your master still alive?' they asked. 'Yes, but he lives in poverty and obscurity.' Then Mamun wrote a letter to the master, Leo, inviting him to come to Bagdad, offering him rich rewards. The youth was dispatched as ambassador to Leo. Leo discreetly showed the Caliph's letter to an imperial official, who brought the matter to the Emperor's attention. By this means Leo was discovered and his value appreciated. The Emperor gave him a salary and established him as a public teacher.

Mamun is said to have communicated with Leo again, submitting to him a number of geometrical and astronomical problems. The solutions he received made him more anxious than ever to welcome the mathematician at his court, and he wrote to the Emperor begging him to send Leo to Bagdad for a short time, as an act of friendship, and offering in return eternal peace and 2,000 pounds of gold [about a million dollars]. But the Emperor, treating science as if it were a secret to be guarded like the manufacture of Greek fire, and deeming it bad policy to enlighten barbarians, declined.*

Although the charge that the Moslem mathematicians did not understand geometrical reasoning is surely an absurd invention, the story none the less reflects a real situation—the immense eagerness of the Moslems to acquire Greek learning, which seems to have served as a stimulus to the Byzantines to appreciate their own neglected men of science. In any case, the last portion of the story, showing how jealously guarded were not only the secret weapons of the Byzantines but also what we would call today their “basic research” in mathematics, has a modern ring indeed. Aristotle and the other philosophers and scientists of the ancient world were in any case available to the Arabs, whether in the original Greek or in Syriac or Persian translations. Under Harun al-Rashid (785-809), the Caliph of Arabian Nights fame, who walked about the streets of Bagdad in disguise looking for amusement and adventure, schools of translators were set up, and manuscripts were ordered from Constantinople and elsewhere. Even more was done by Mamun.

One of the chief fields of interest was medicine, which the Moslems developed beyond the standard works of the Greek masters. They wrote textbooks, for instance, on diseases of the eye, on smallpox, and on measles, which remained the best authorities on the subject until the eighteenth century. Al-Razi, a Persian of the tenth century, wrote a famous twenty-volume compendium of all medical knowledge, and Avicenna (939-1037) was perhaps even more famous for his systematization of all known medical science. In physics, Al-Kindi wrote more than two hundred and fifty works, on such diverse fields as music, optics, and the tides.

Moslem scientists adopted the Indian numerals, the very ones that we use today and call “Arabic.” The new numerals included the zero, a concept unknown to the Romans, without which it is hard to see how higher mathematical research could be carried on. The Moslems progressed much further than their predecessors in algebra, which is itself an Arabic word. They began on analytical geometry, and founded plane and spherical trigonometry. It is striking how many scientific words in common use in the English language have Arabic roots: alcohol, cipher, alchemy, zenith, nadir, and many more.

* Slightly adapted from J. B. Bury, A History of the Eastern Roman Empire (London, 1912), 437-438.

Philosophy, Literature, and the Arts

On the philosophical side, the Moslems eagerly studied Plato, Aristotle, and the Neo-Platonists. Like the Byzantines
and the western Europeans, the Moslems used what they learned to enable them to solve their own theological problems. These did not involve such questions as the relationships of the members of the Trinity to each other or the human and divine natures in Christ, but focused on the nature and the power of God and his relationship to the universe. Efforts to reconcile philosophy and religion occupied the great Spanish Moslem Averroes (c. 1126-1198), whose commentaries on Aristotle translated from Arabic into Latin were available to the Christian West before the original Greek text of Aristotle himself. Thus it was that the Moslems came to share with the Byzantines the role of preserver and modifier of the classical works of philosophy and science. And eventually, in the twelfth century and later, when the West was ready and eager for the intellectual banquet of ancient learning, it was the Moslems in Sicily and in Spain, as well as the Greeks, who could set it before them.

Indeed, the process began even earlier in Spain, where the physical splendor and intellectual eminence of Cordova caused its fame to spread abroad. Cordova was only dimly known to non-Spaniards, but they were deeply aware of its superiority to their own cities. In Spain itself a Spanish Christian in 854 complained that his fellow Christians were irresistibly attracted by Moslem culture:

My fellow-Christians delight in the poems and romances of the Arabs; they study the works of Moslem theologians and philosophers, not in order to refute them, but to acquire a correct and elegant Arabic style. Where today can a layman be found, who reads the Latin Commentaries on the Holy Scripture? Who is there that studies the Gospels, the Prophets, the Apostles? Alas! the young Christians who are most conspicuous for their talents have no knowledge of any literature or language save the Arabic; they read and study Arabian books with avidity, they amass whole libraries of them at immense cost, and they everywhere sing the praises of Arabian lore.*

These Arabic poems of which the Spaniard speaks went back in part to the pre-Islamic classical Arab tradition, and portrayed life in the desert, with its camels and horses, its warfare and hunting, its feasts and drinking-bouts. Love is a favorite subject, but it was bad form to mention a lady’s real name unless she was a slave girl. Composition was governed by a strict code of convention. It was customary, for example, for the poet to praise himself, but not possible for him freely to portray human character. Still much understanding of fundamental human experience shines through. Here is a portion of a poetic treatise on the calamities of love, which describes the kinds of “avoidance” a lover encounters:

The first kind is the avoidance required by circumstances because of a watcher being present, and this is sweeter than union itself. Then there is the avoidance that springs from coquetry, and this is more delicious than many kinds of union. Because of this it happens only when the lovers have complete confidence in each other. Then comes avoidance brought about by some guilty act of the lover. In this there is some severity, but the joy of forgiveness balances it. In the approval of the beloved after anger there is a delight of heart which no other delight can equal. Then comes the avoidance caused by boredom. To get tired of somebody is one of the inborn characteristics of man. He who is guilty of it does not deserve that his friends should be true to him. Then comes the avoidance brought about when a lover sees his beloved treat him harshly and show affection for somebody else, so that he sees death and swallows bitter draughts of grief, and breaks off while his heart is cut to pieces. Then comes the avoidance due to hatred; and here all writing becomes confused, and all cunning is exhausted, and trouble becomes great. This makes people lose their heads.†

† Ibid., 260-270. Slightly adapted and abridged.
Arabic love poetry, especially as developed in Spain, deeply influenced the lyricists across the Pyrenees in Provence, in the south of France. "Earthly love" became an important element of medieval literature. The troubadours' songs spread to Germany, where the Minnesinger adopted this convention. Some of the greatest masterpieces of western love poetry thus find their ancestry in the songs of the Moslems of Spain.

Besides poetry there is a great deal of interesting autobiography and excellent history in Arabic, but no drama. The fiction is of a limited sort only—sad misfortunes of a pair of lovers, exciting incidents of urban life in the capital, with the caliph and the vizier participating, or the adventures of a rogue. These stories were collected in the celebrated *Arabian Nights* between 900 and 1500. Stories of Indian and Jewish origin are included, as well as some that derive from the Greek classics and from works of the Hellenistic period. Even when the plots are not so derived, much of the detail, especially geographical detail, is. Thus Sinbad the Sailor's famous *roc* with its enormous egg comes from the Greek romance of Alexander, and the *Odyssey* supplies the source of the adventure with the blinded giant.

In the arts, the Moslems developed their own adaptation of Byzantine churches in their mosques, which needed a front courtyard with a fountain, since Moslems must wash their feet before entering. Because there were no priests or elaborate ritual, all that was necessary inside was a quiet

*Alaeddin Mosque in Turkey, thirteenth century.*
and dignified place to pray and rest, with a small niche in the wall showing the direction of Mecca, and a pulpit from which the Koran might be read aloud. Since the faithful had to be summoned by the muezzin's call to prayer, slender towers or minarets were built next to the mosque. Since no animal life might be portrayed in art, beautiful and elaborate geometric patterns, in wood, stone, mosaic, and porcelain tile, characterize the interior decoration. Arabic script itself lends itself well to use in decoration; and the names of the first four caliphs and passages from the Koran are regularly found. The great mosques at Damascus and Bagdad, Cairo, Jerusalem, and Cordova are perhaps the greatest surviving specimens, but there are thousands of others all over the Moslem world. The Gothic architecture of the West owes a still unexplored and largely unacknowledged debt to the pointed arches and ribbed vaults, the stone tracery (often called "arabesque") and the other striking features of these buildings. In the architecture of the Norman period in Sicily we can see direct traces of Moslem influence, as of course we can in Spain, whose entire civilization has been permanently shaped by the Moslems.

Finally, in music, a field difficult to study, we must point to a substantial Moslem contribution that is seldom recognized. The "Morris dance," for instance, is simply a "Moorish dance." Lute, tambourine, guitar, and fanfare are all words of Arabic origin.
From the Moslems of Spain across the Pyrenees into France and thence to the whole western European world came not only the poetry of courtly love but the instruments which the singer played while he sang of his beloved. Through Sicily and through Spain came Greco-Roman and Moslem science, philosophy, and art. When we consider the contributions of the Byzantines and the Moslems to the culture of our western society, we are altogether justified in saying that much light came from the East.

Reading Suggestions
on the East in the Early Middle Ages

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THE EAST: EARLY MIDDLE AGES
Later Middle Ages

I: The Main Threads

In the third quarter of the eleventh century, relations between the three societies we have been considering—Roman Christendom, Greek Christendom, and Islam—entered upon a long period of crisis that was fundamentally important for the future of all three. Our first task in this chapter is to deal with the late medieval interaction of these three societies, particularly in the movement called the Crusades. Next, we shall consider the decline and final collapse of the Byzantine Empire. And, finally, we shall trace the fortunes down to the end of the seventeenth century of the two states that, in different senses, were its successors: the Ottoman Empire, and Muscovite Russia. In this introductory section we shall examine the main pattern of all these developments before discussing them in detail in subsequent sections.

By the eleventh century, Islam, Byzantium, and the West had already established concrete relationships. Byzantium and the West had conducted diplomatic negotiations; the papacy had maintained regular official contact with the Byzantines even after the official break in 1054; and southern Italy had been a Byzantine outpost.
The Byzantines had been involved in more or less continuous war and diplomacy with the caliphate and the local Moslem dynasties in Syria. Islam had touched Roman Christendom in Spain and Sicily, and western pilgrims had thronged, as we shall see, to the shrines of Christendom in Moslem Palestine. But after 1071, when the Normans took Bari and drove the Byzantines from Italy, and the Seljuk Turks won at Manzikert and battered their way into the central Byzantine stronghold of Asia Minor, the tempo of the relationship steadily quickened. For the next six centuries, the fate of each society became ever more closely bound up with the fate of the other two.

The Norman assault on the Byzantines was transferred from Italy across the Adriatic to the Balkan shores of the Empire itself. In order to ward it off, the Byzantine emperors, pressed as they were simultaneously by the Seljuks, in 1082 made an alliance with Venice. In exchange for naval assistance, they gave the Venetians commercial concessions in the Empire. Permitted to import and export at special tariff rates, and given a quarter in Constantinople along the Golden Horn itself, with warehouses, churches, and dwelling-places, the Venetians and later the Genoese joined the sailors of Amalfi and Pisa in taking over the carrying-trade of the eastern Mediterranean.

The Crusades

Meanwhile, the papacy, stimulated by Byzantine appeals for military assistance against the Seljuks, expanded the earlier concept of a holy war against Islam. This concept had already become familiar in the Byzantine wars against the Moslems and in the Roman Catholic attempts to reconquer Spain and Sicily. In 1095, Pope Urban II launched the great military movement of the crusade. The recovery of the Holy Sepulchre was the ultimate aim. The Crusaders fought with the cross as their symbol. They were granted special privileges as soldiers of the Lord. From then on for a period of almost two hundred years, expedition after expedition was hurled against the Moslems, most often in Syria and Palestine, but also in Egypt, North Africa, and even Portugal. The armies were sometimes commanded by kings and emperors, sometimes by lesser nobles. Sometimes they came by sea, sometimes by land, sometimes by a combined land-and-sea route. Sometimes they scored successes, great or small; more often they met with partial or total failure. Reinforcements from the West flowed to the East in an almost continuous stream. Therefore, the practice of calling certain specific expeditions the “Second,” “Third,” or “Fourth” Crusade, and so on up to the “Eighth,” is really not very accurate, though it is useful.

As a result of the First Crusade, the westerners established in Moslem territory four independent states of their own, usually called the “Latin” states or “Frankish” states (to the Moslems all westerners were “Franks”). These states were ruled by Europeans of various origins, jealous of each other and often at odds. After the First Crusade, many of the later expeditions were directed toward meeting some emergency that had arisen in the Latin states. Here in the East, an interesting society sprang up in which western feudal practice could combine with Moslem local practice. Yet by 1187 the Moslems, overcoming their disunity, had swept away all but a remnant of the western outposts. After a century of epilogue, the process was complete by 1291.

Thereafter, although the crusading ideal continued to be preached in the West, and although many propaganda pamphlets for additional crusades were written and circulated, no major expedition was ever again launched to reconquer the Holy Land,
which remained in Moslem hands. As a military manifestation of medieval western piety, combined with the hope of gain and the spirit of adventure, the Crusades were a phenomenon of the period 1095-1291. In the fourteenth and fifteenth centuries some of the western expeditions against the Ottoman Turks took on various aspects of a crusade, but they were never the genuine article.

The Downfall of Byzantium

Most of the important crusading expeditions passed through Byzantium. From the first, the emperors were embarrassed by the presence of the often uncontrollable "barbarian" armies in their territory. Naturally, they tried to move the westerners as quickly as possible on to Moslem soil and into the combat against the infidel for which they had come. But the westerners tended to regard these precautions as "perfidy," and distrusted the Greeks. The vast material wealth of Constantinople appealed greatly to the greedy eyes of the western European military commanders. There were profound religious and social differences between the Greeks and Latins, and the Byzantines hated the Italian merchants resident among them as well as the western armies pouring through the capital. Tension mounted throughout the twelfth century. Internal disorder increased, signaled by a new rebellion of the Bulgarians in 1188 and the foundation of a Second Bulgarian Empire, and by a great increase in Byzantine feudal decentralization.

Finally, in 1204, the "Fourth" Crusade, which had set out from Venice by sea to fight in the Holy Land, was diverted for political reasons to Constantinople, and eventually took the city by storm. This was the first time the Byzantine capital had been taken, and it marks a landmark in the history of the relations between eastern and western Christians. The westerners set up a "Latin Empire" in Constantinople, gained a foothold in Asia Minor, and founded feudal principalities throughout Greece and in the islands of the Aegean. Meanwhile, the Byzantines, driven from their capital, founded two Greek states in Asia Minor, Trebizond and Nicaea, and one in Europe, Epirus. All three eventually called themselves empires.

In 1261, the Latins, deprived of help from home, without roots, hated by the Greeks, were driven from Constantinople by the Greek Emperor of Nicaea, and the Byzantine Empire was restored. But from then on for the next two centuries, the Empire was merely the shadow of its former self. Though expelled as rulers from the capital, the westerners remained in Greece and on the islands. Venetians and Genoese retained and strengthened their privileged positions in Constantinople. In the Balkans, the Serbians rose to a position of power, and menaced Byzantium itself. It proved entirely impossible to restore the Byzantine military or economic system. Although its pretensions to being the only civilized state in the world and its theoretical aspirations to world-empire were never abandoned, Byzantium was now only a Balkan state. And, toward the end of the thirteenth century the Byzantine emperors became aware of how great a danger was presented by a new Turkish people, the Osmanlis, or Ottoman Turks. Moslems like the rest, the Ottoman Turks had been able to consolidate their power in northwestern Asia Minor, opposite Constantinople.

The Ottoman Turks

Themselves a product of a fusion between Greek natives and Turkish invaders, the Osmanlis crossed the Straits into Europe
in the mid-fourteenth century, were invited to assist the parties in the ever-growing internal Byzantine strife, and gradually became a European power. They occupied most of the former Byzantine territory, except for the capital itself. A variety of efforts to reunite the eastern and western churches and to obtain assistance from the Roman Catholic West for the Byzantines, who were beleaguered by their Moslem enemy, all met with failure. In 1453, the Osmanlis besieged and captured the city of Constantinople, and the Empire that proudly traced its origins to Augustus finally came to an end.

Yet the end, though definite enough, was in some ways more of an appearance than a reality. The Ottoman Turks by 1453 had become a European people, and, though their system had many features that may be considered purely Turkish, they too, like so many of the earlier enemies of the Empire, were overwhelmed by their sense of its prestige. With Constantinople as their capital, the Ottoman sultans ruled like Byzantine emperors. Though Moslem, they permitted their Christian subjects to worship in their own way. Although the Christians suffered certain disabilities, the religious life of the Orthodox continued to be governed by the Patriarch of Constantinople, a Greek as always. Byzantine ways persisted throughout the Balkan region. In a real sense, the Ottoman Empire, despite its own peculiar institutions, was a successor state to Byzantium.

Extraordinarily successful as a military power, the Turks, during the first two centuries of their domination at Constantinople, repeatedly threatened Europe. Twice they advanced as far as Vienna, and they fought naval wars all over the Mediterranean. Although a new general crusade against them was never launched successfully, many crusades were preached. The West did develop strong defenders, especially the Habsburg rulers of the Holy Roman Empire, now centered at Vienna, who in the end were able to resist the Ottoman onslaught. And meanwhile, after the end of the sixteenth century, the Ottoman system itself was in full internal decay. The astonishing thing is that it was able to forestall total disruption. By the end of the seventeenth century, European rulers were already beginning to discuss how they should divide the Turkish lands when the Empire fell apart. But contrary to all calculations, the Ottoman Empire, perhaps largely because its existence was valuable to some of the European powers, continued to exist down to the end of World War I in our own twentieth century.

Post-Kievan Russia

Although the Ottoman Empire represented a kind of successor state to Byzantium, it was still a Moslem state. There was, however, another state, which, though it occupied no Byzantine territory and never included within its borders more than a handful of Byzantine subjects, was also in its way a successor state to Byzantium, and which regarded itself as the new leader of the Orthodox world. This was Russia, whose story we left at the time of Kievian decline, which was signalized by internal dissension and invasion by the Mongol Tartars.

In the thirteenth, fourteenth, and early fifteenth centuries, the extreme western portions of the Kievan state fell under Polish and Lithuanian influence. At the same time, the city of Novgorod in the north continued to develop its trade with the West, chiefly Germany, and its municipal institutions. But the most striking feature of Russian development was the Tartar domination of the entire northeastern and eastern regions. The domination was exercised from afar, and, except for devastating
raids, was not an occupation. Its most conspicuous feature was a levying of tribute. It was not until the fifteenth century that the princes of Moscow, who for a variety of reasons had emerged as the leading power in the region, were able to throw off this obligation, and even after this, the Tartars continued to have important settlements on Russian soil. The most important of the variety of effects that the Tartar domination had on the future development of Russia was the cutting off of so vast an area from the West, and the consequent deepening of the cultural lag that we have already observed as one of the consequences of Kievian Russia's having been converted to Christianity from Byzantium.

Moreover, the princes of Moscow, in establishing themselves as supreme over the Russian lands, received from the Orthodox Church, which was backing them in their endeavor, a full-fledged ideology: that Moscow was the successor of Byzantium, which had fallen to the Turks, and thus of Rome, which had fallen to the schismatic Roman Catholics. Moscow was thus the third and final Rome, and the rulers of Moscow were the direct heirs of the Byzantine emperors. The importance of this concept for future Russian historical development is sometimes disputed by scholars. But we shall try to show how deeply affected by it the Russian princes actually were, and how greatly it contributed to their absolutist rule in practice. We shall trace the rise of the Muscovite princes, describe their transformation into Russian tsars, analyze their governmental system, discuss the consolidation and expansion of their empire down to the end of the seventeenth century, and indicate the nature and importance of their contacts with the West.

II: The Crusades

The Idea of a Holy War

In 964, the Byzantine Emperor Nicephorus Phocas (963-969) was about to go to war against the Arabs. He wrote a long letter to the Caliph, full of insults, threats, and boasts of his previous victories:

We have conquered your impregnable fortresses... left piles of corpses with blood still pouring from them... rendered your peasants and their wives helpless in the very midst of their flocks. Lfty buildings have been destroyed... When the owl hoots there now, echo answers... People of Bagdad, flee at once, and bad luck to you, for your weakened empire will not last... I shall march with all speed toward Mecca, bringing in my train a throng of soldiers black as night. I shall seize that city, and stay there a time at my ease, so that I may establish there a throne for the best of beings: Christ.*

Nicephorus' successor, John Tsmiskes (969-976), in 975 wrote a letter to his ally, the King of Armenia, in which he tells of his campaigns of that year against the Moslems. He had taken Damascus, he wrote, and Nazareth,

... where the mother of God, the holy Virgin Mary, heard the good news from the angel's mouth. We then went to Mount Tabor, where we climbed to the spot in which our Lord Christ was transfigured. While we were there people came from Ramleh and Jerusalem, to beseech our majesty for grace. They asked of

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us a leader, and declared themselves to be our subjects. We gave them what they asked for. It was our wish to free the holy tomb of Christ from the insults of the Moslems... If those accursed Africans [i.e., Egyptian Moslems] who now live in Caesarea on the seacoast had not taken refuge in the castles along the shore, we should have marched into the holy city of Jerusalem and should have been able to pray in those holy places.*

These two tenth-century Byzantine documents breathe the spirit of the later western movement known as the Crusades: a holy war against the Moslems for the possession of the Holy Places. Although the Byzantines never were able to fulfill their ambition, they had the will and the intention.

Similarly, in the West, the idea of a holy war was not new in 1095. In Spain, the fighting of Christian against Moslem had been virtually continuous since the Moslem conquest in the eighth century. The small Christian states of the north pushed southward when they could, and retreated again when they had to. Just after the year 1000, the great Cordovan Caliphate weakened, and the Spanish Christian princes of the north won the support of the powerful French abbey at Cluny (see above, p. 274). Under prodding from Cluny, French nobles joined the Spaniards in warring on the Moslems. And soon, after Cluniac clerics had taken over the papacy itself, the Pope offered an indulgence to all who would fight for the Cross in Spain. In 1085, the Christians took the great city of Toledo, but a new wave of Moslem Berbers from North Africa set them back for a time. The movement continued during the remainder of the eleventh century, and on into the twelfth. It recovered a large area of central Spain, and it was, in several senses, a crusade: a holy war against the infidel supported by the papacy. So too were the wars of the Normans in southern Italy against the Moslems of Sicily.

Pilgrimages

From the third century on, it had been a practice for Christians to visit the scenes of Christ's life. Constantine's mother, Saint Helena, visited Jerusalem, and discovered the True Cross and other relics of the Passion. Her son built the church of the Holy Sepulchre. Before the Moslem conquest in the seventh century, pilgrims came from Byzantium and the West, often seeking sacred relics for their churches at home. For a while after the Moslem conquest, pilgrimages were very dangerous, and could be undertaken only by the hardiest pilgrims, prepared to meet with all sorts of unpleasant adventures. St. Willibald, an Englishman who made the journey between 722 and 729, encountered armed robbers in the Alps, freezing cold and hunger in Asia Minor, captivity and imprisonment as a spy by Moslems in northern Syria, sickness on three different occasions, blindness at Gaza, a savage lion in the olive groves of Esdrælon, severe Moslem customs officers at Tyre (Willibald was smuggling at the time), and a volcanic eruption on an Italian island on the way home.

During the reign of Charlemagne, conditions improved for western pilgrims, largely because of the excellent relations between Charlemagne and the famous Caliph Harun al-Rashid (see above, p. 360). The Caliph made him a present of the actual recess in which Christ was buried. He also sent him a wonderful live elephant named Abül Abbas, who became a general favorite at Aachen, and a clock of gilded bronze with twelve mounted knights who on the stroke of noon emerged from twelve doors which shut behind them. Charlemagne was allowed to endow a hostel in Jerusalem for

the use of pilgrims. He gave a splendid library to the Latin church of St. Mary, and sent money and bought land to support Christian foundations. So deep was Charlemagne's interest that there sprang up a legend that he had somehow acquired from Harun a "protectorate" over the Holy Land, and another that he had actually made a pilgrimage to the East in person. Neither of these stories is true, but they reflect the importance of the pilgrimage in Charlemagne's period.

In the tenth century, the belief grew that pilgrimage would procure God's pardon for sins. St. James (Santiago) of Compostella in Spain, and of course Rome itself, became favorite places of pilgrimage, but no place could compare in importance with the shrines of Palestine. As with the holy war in Spain, Cluny fostered pilgrimages. Now large organized groups replaced the individual journey. Great lords with suites of followers came, as well as humble clerics from all over Europe, including Scandinavia. We know of more than one hundred western pilgrimages during the eleventh century. The largest group on record included 7,000 German pilgrims, all traveling together.

**The Late-Eleventh-Century Crisis**

Stable conditions in both Moslem and Byzantine dominions were essential for the easy and safe continuance of pilgrimages. Yet, with the death of the last ruler of the Macedonian house in 1056, there began at Byzantium an open struggle between the party of the court civil servants and the military party of the great Asia Minor landowners (see above, p. 341). Simultaneously came Pecheneg invasions of the Balkans, Norman attacks on Byzantine southern Italy, and the rise in Asia of the Seljuks. By 1050, the Turks had created a state centering on Persia. In 1055, they entered Bagdad on the invitation of the Habbasid Caliph himself, and became the champions of Sunnite Islam against the Shiite rulers of Egypt. In the 1050's, Seljuk forces appeared in Armenia and Asia Minor; they raided deep into Anatolia, almost to the Aegean. Their advance culminated in the catastrophic Byzantine defeat of Manzikert in 1071, followed by the occupation of most of Asia Minor, and the establishment of the Seljuk capital at Nicaæa. The Seljuks conquered not only much of Asia Minor but also Syria and Palestine. Jerusalem fell in the very year of Manzikert and Bari, 1071, and became part of a new Seljuk state of Syria.

Amid disorder and palace intrigue, with the Empire reduced in territory and the capital in danger, there came to the Byzantine throne in 1081 Alexius I Comnenus, a general and great landowner, who was to found a dynasty that staved off disaster for over a century. Between 1081 and 1085, he held off the Norman attack on the Dalmatian coast by means of his alliance with Venice. He was at home in the slippery field of intrigue, playing one local Turkish potentate off against another, and slowly re-establishing a Byzantine foothold in Asia. Civil wars among the Turks and the multiplication of brigands on the highways in Anatolia and Syria made pilgrimage in the two decades after Manzikert a dangerous pursuit indeed, despite the relatively decent conditions in Palestine itself.

With the holy war against the infidel an established precedent, and with the maintenance of safety for pilgrims a necessity, we have two of the main conditions necessary for the beginning of the crusading movement. Another was the schism between the churches. The vigorous reforming Cluniac popes of the later eleventh century felt that the disunity of Christendom was intolerable, the rending of a seamless gar-
ment. In 1073, the great Pope Gregory VII sent an ambassador to Constantinople, who reported that the Emperor was anxious for a reconciliation and emphasized the dreadful conditions brought about for travelers by the Turkish conquests in Asia Minor. Gregory VII planned to extend the holy war from Spain to Asia, by sending the Byzantines an army of western knights. Even more striking, he intended to lead them himself, and thus put himself in a position to bring about a reunion of the churches. It was only the quarrel with the German Emperor (see Chapter VI) that prevented the Pope from carrying out this plan. But here, more than twenty years before the opening of the First Crusade, all the elements are combined: a holy war, to be fought in alliance with the Greeks against the Moslems in Asia, under the direct sponsorship of the papacy.

The First Crusade

Pope Urban II (1088-1099) was in the tradition of Gregory VII. To his Council at Piacenza in 1095 came envoys from Alexius, who asked for military help against the Turks. Turkish power was declining, and now would be a good time to strike. The Byzantine envoys also seem to have stressed the sufferings of the Christians in the East. In any case, eight months later, at the Council of Clermont (1095), Urban preached to the throng of the faithful. We do not have a truly authentic text of his speech. But we know in general, from chroniclers who seem to have been present, that he emphasized the appeal received from the eastern Christians, brothers in difficulty, and painted in dark colors the hardships that now faced pilgrims to Jerusalem. He summoned his listeners to form themselves, rich and poor alike, into an army, which God would assist. Killing each other at home should give way to fighting a holy war. Poverty at home would yield to the riches of the East (a theme especially important in view of the misery in which so many Europeans lived). If a man were killed doing this work of God, he would automatically be absolved of his sins and assured of salvation. The audience greeted this moving oration with cries of “God wills it.” Throng of volunteers took a solemn oath, and sewed crosses of cloth onto their clothes. Recruitment was underway. The First Crusade had been launched.

On the popular level, it was a certain Peter the Hermit, an unkempt old man, barefoot, who lived on fish and wine, and who was a moving orator, who proved the most effective preacher of the Crusade. Through France and Germany he recruited an undisciplined mob of ignorant peasants, including women and children, many of them serfs living wretched lives, suffering near-starvation as a result of crop-failure. Often they believed that Peter was leading them straight to heaven, the New Jerusalem, flowing with milk and honey, which they confused with the Jerusalem on earth. People less well-fitted for the tasks of the holy war can hardly be imagined. In two installments, the rabble poured up the Rhine, across Hungary, where, among other incidents, 4,000 Hungarians were killed in a riot over the sale of a pair of shoes, and into Byzantine territory at Belgrade. The Byzantines, who had hoped for the loan of a few hundred well-trained knights, were appalled at the prospect of the enormous armies of human locusts about to descend on them from the West. They proceeded to arrange military escorts, and to take all precautions against trouble. Despite their best efforts, the undisciplined Crusaders burned houses, and stole everything that was not chained down, including the lead from the roofs of churches. Once in Constantinople, they were graciously received
by Alexius Comnenus, who none the less felt it necessary to ship them across the Straits as quickly as possible. In Asia Minor they quarreled among themselves, murdered the Christian inhabitants, scored no success against the Turks, and were eventually massacred. In the trouble brought upon the Byzantines by this first mob of Crusaders we may see a symbol of future difficulties. Large groups of similar Crusaders still in Europe spent their time murdering Jews in Germany and Hungarians in Hungary until they were wiped out by Hungarian troops.

Meanwhile, at the upper levels of western society, no kings had enlisted in the Crusade, but a considerable number of great lords had been recruited, including a brother of the King of France, the Duke of Normandy, and the Count of Flanders. The most celebrated, however, were Godfrey of Bouillon (Duke of Lower Lorraine), and his brother Baldwin, Count Raymond of Toulouse, Count Stephen of Blois, and Bohemond, a Norman prince from southern Italy (see above, p. 255). Better equipped and better disciplined, the armies led by these lords now began to converge on Constantinople by different routes, arriving at intervals. Still, there was plenty of trouble for the people on the routes. "My lips are tight," wrote the Byzantine archbishop of Bulgaria, through whose see so many of the Crusaders passed. "The passage of the Franks, on their invasion, or whatever you want to call it, has upset and gripped us all.... As we have grown accustomed to their insults, we bear trouble more easily than we used to. Time can teach a person to get used to anything." *

The Emperor Alexius was in a very difficult position. He was ready to have the western commanders carve out principalities for themselves from the Turkish-occupied territory which they hoped to conquer. But he wanted to assure himself that lands properly Byzantine would be returned to his control, and that whatever new states might be created would be dominated by him. He knew of the western custom of vassalage, and the importance attached to an oath taken to an overlord. So he decided to require each great western lord to take an oath of liege homage to him on arrival. This would mean that even if Byzantine territory were seized by the westerners, they would, according to their own code, be obliged to do homage to the Emperor for it and to render appropriate military service. To obtain these oaths, Alexius had to resort to bribery with splendid gifts, and to all sorts of pressure, including in some cases the withholding of food supplies from the unruly crusading armies.

Eventually, all the lords except Raymond of Toulouse had taken the oath; Raymond swore only to do the Emperor no harm. The armies had all been ferried across the Straits, and the formal campaign could begin. Although there was no supreme command, the armies acted as a unit, following the orders of the leaders assembled in counsel. Nicaea, the Seljuk capital, was taken in June, 1097; the Turks surrendered at the last minute to imperial forces rather than suffer an assault from the Crusader armies. This the Crusaders bitterly resented, since they had not been informed of the negotiations for surrender, and had been looking forward to plundering the town. Crossing Asia Minor, the Crusaders defeated the Turks in a battle at Dorylaeum, captured the Sultan's tent and treasure, and opened the road to further advance. Godfrey's brother Baldwin, leaving the main army, marched south into Cilicia, negotiated with the Armenians there, and was finally adopted as a son by Thoros, the Armenian ruler of the city of Edessa. This was a splendid ancient imperial city near the


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Euphrates, strategically situated for the defense of Syria from attacks coming from the East. Stripped to the waist, Baldwin was welcomed inside Thoros’ shirt; they rubbed their breasts together in token of his adoption, and the form was then repeated between Baldwin and Thoros’ wife. Almost immediately afterward, Thoros was assassinated, and the Lorrainer Baldwin became Count of Edessa, lord of the first Crusader State to be established (1098).

The Crusader States

The Lorrainer, Godfrey of Bouillon, was chosen, not king, for he would not consent to wear a royal crown in the city where Christ had worn the crown of thorns, but “defender of the Holy Sepulchre.” The third Crusader State had been founded. When Godfrey died, not long afterward, his brother Baldwin of Edessa became first King of Jerusalem in 1100.

Venetian, Genoese, and Pisan fleets now assisted in the gradual conquest of the coastal cities, ensuring sea communications with the West and the vital flow of supplies and reinforcements. In 1109, the son of Raymond of Toulouse, from Provence, founded the fourth and last of the states, centering around the seaport of Tripolis. The King of Jerusalem was the theoretical overlord of the other three states, but was often unable to enforce his authority. The Byzantine emperors never relinquished the rights that had been secured to them by the oath that the Crusaders had made to Alexius, and were, especially in the case of Antioch, occasionally able to assert those rights successfully.

The geographical extent of the territorial holdings in the new foundations fluctuated, and their political history is complex. In general, it may be said that the holdings of the westerners lay within a long narrow coastal strip extending from the Euphrates River to the borders of Egypt, a strip more than five hundred miles long and seldom as much as fifty miles wide. From the Moslem cities of Aleppo, Hamah, Emesa, and Damascus, all just inland from the strip, and from Egypt to the southwest, danger constantly threatened. Yet measures essential to the common defense were repeatedly ignored. The great lords fought with one another, often in alliance with neighboring Moslems. In the circumstances, much reliance was put in the superb castles, still
among the finest ever built, which now sprang up at strategic places.

The government of the Crusader States was, as might have been expected, purely feudal—more pure, it is often said, than that of any country in western Europe. Its practices are found codified in the Assizes of Jerusalem, which were not written down until the thirteenth century, when the history of the Crusader States was almost at an end. The great officers of the realm were the officers of the king’s household: seneschal, constable, marshal, and the like. The high court of the barons not only adjudicated disputes but acted as council of state for the king’s business. The lords had rights of justice on their own fiefs. Police and civil cases were under the direction of the viscounts, royal officers in the towns, and there were special commercial and maritime courts. The Italian commercial cities, as colonial powers, maintained their own privileged status in the coastal cities, where they had quarters of their own. Revenues were raised by carefully collected customs dues, by monopolies on tanning and similar industries, by a poll tax on Moslems and Jews, and by a land tax on the native population. Yet in the early days especially, money was scarce, and the kings raided Moslem caravans or married rich wives in an effort to bolster their shaky finances. Ecclesiastical organization was quite complex—the two Latin patriarchs of Jerusalem and Antioch each had a hierarchy of Roman Catholic archbishoprics and bishoprics subject to them, and Greek, Syrian, and Armenian churches continued to exist, each with its own clergy, in addition to the Moslem and Jewish faiths.
The Military Orders

Among the new creations of this new colonial world the "military orders" of knighthood are perhaps the most interesting. The first of these were the Templars, founded about 1119 by a Burgundian knight who sympathized with the hardships of the Christian pilgrims, and who banded together with several others in a group designed to afford protection to the helpless on their way to pray at the Holy Places. The knights took the vows of poverty, chastity, and obedience, and were given headquarters near the Temple of Solomon—hence their name of Templars. St. Bernard himself (see Chapter VII) inspired their rule, which was based on the rules for his own Cistercians and was confirmed by the Pope in 1128. A second order, founded shortly after, was attached to the ancient Hospital of St. John of Jerusalem, and was therefore called the Hospitallers. Made up of knights, chaplains, and serving brothers, under the command of a master, with subordinate provincial commanders both in the East and at home in the West, the two orders put into the field the most effective fighting forces in the Holy Land. Each eventually obtained a special uniform; the Templars wearing red crosses on white, the Hospitallers white crosses on black. Later, a purely German group became the order of the Teutonic Knights, and wore black crosses on white.

After their establishment, the orders grew rapidly in wealth; they had fortresses and churches of their own in the Holy Land, and villages of which they obtained the produce. Moreover, western monarchs endowed them richly with lands in Europe. Their original purposes were soon dimmed or lost sight of, and they became another element in the complicated political, military, and ecclesiastical tangle in the Crusader States. They often allied themselves with Moslems when they thought such an
alliance would be useful in pursuing their own quarrels with the nobility of the Holy Land, with its clergy, with new arrivals, with the Italian cities, and with one another. The original vows of poverty were so far forgotten that the orders engaged in banking and large-scale financial operations. In the early fourteenth century, the Templars were destroyed by Philip IV of France for political reasons of his own (see Chapter VI). The Teutonic Knights, most of whose fighting was done not in the Holy Land but against the pagans of the eastern Baltic shore, were disbanded only in 1525, and their lands became a nucleus of the modern state of Prussia. The Hospitallers moved first to Cyprus, and then to Rhodes in the early fourteenth century. They were driven to Malta by the Turks in 1552, and continued there until Napoleon’s seizure of the island in 1798.

The Moslem Reconquest

Tormented as the Crusader States were by the political disunity that was so characteristic of feudal society at its height, it is a wonder that they lasted so long. It was not the castles or the military orders that kept the Christian states alive so much as it was the disunion of their Moslem enemies. When the Moslems did achieve unity under a single powerful leader, the Christians suffered grave losses. Thus, beginning in the late 1120’s, Zangi, governor of Mosul on the Tigris (center of the great modern oil fields in northern Iraq and the town that gives its name to our “muslin” cloth), succeeded in unifying the local Moslem rulers of the region. In 1144, he took Edessa, first of the Crusader cities to fall. It was never to be recaptured. Two years later, Zangi was assassinated, but the Moslem reconquest had begun.

As an answer to the loss of Edessa, St. Bernard himself preached the so-called “Second” Crusade in Europe. He aroused enormous enthusiasm, and for the first time western monarchs—King Louis VII of France and King Conrad III of Germany—came to the East. But the Second Crusade proved a shattering failure. As the German and French armies passed through Constantinople, relations with the Byzantines were worse than ever. It is quite likely that the Emperor, Manuel Comnenus (1143-1180), whose capital the Crusaders seriously considered attacking, mixed chalk with the flour that he sold them before he managed to get them across the Straits, and altogether possible that he was in touch with the Turks. The western armies were almost wiped out in Asia Minor. When the remnants reached the Holy Land, they found themselves in hopeless conflict with the local lords, who feared that the newcomers would take over the kingdom, and who sabotaged what might otherwise have been a successful siege of the key Moslem city—Damascus. The Crusaders’ failure to take Damascus in 1149 brought its own punishment—in 1154 Zangi’s son, Nurreddin, took it, and Moslem Syria was united against the Latins. St. Bernard had boasted of his success in recruiting the Crusade: “Because of my preaching, towns and castles are empty of inhabitants. Seven women can scarcely find one man.” He now lamented:

We have fallen on evil days, in which the Lord, provoked by our sins, has judged the world, with justice, indeed, but not with his wonted mercy.... The sons of the Church have been overthrown in the desert, slain with the sword, or destroyed by famine.... The judgments of the Lord are righteous, but this one is an abyss so deep that I must call him blessed who is not scandalized therein.*

The next act of the Moslem reconquest was carried out in Egypt by a general of

Nureddin's, who was sent in to assist one of the quarreling factions in Cairo. This general became vizier of Egypt, and died in 1169, leaving his office to his nephew, the great Saladin. Saladin, celebrated in both history and legend, was the greatest single Moslem leader of the Crusade period. A vigorous and successful general, often moved by impulse, Saladin was also a chivalrous knight, whose humanity often prevailed over his natural enmity for the Christians. From among the hundreds of well-substantiated anecdotes preserved about him by writers of both camps, the following told by his Moslem friend and biographer, the learned Beha-eddin, may be chosen:

I was attending the prince [Saladin] on one of the expeditions he used to make on the flanks of the enemy, when one of the scouts brought up a woman, rending her garments, weeping and beating her breast without ceasing. 'This woman,' the soldier said, 'came out from among the Franks and asked to be taken to the Sultan [Saladin], so I brought her here.' The Sultan asked her, through his interpreter, what was the matter, and she replied: 'Some Moslem thieves got into my tent last night and carried off my child, a little girl. All night long I have never ceased begging for help, and our princes advised me to appeal to the King of the Moslems. "He is very merciful," they said. "We will allow you to go out to seek him and ask for your daughter." Therefore they permitted me to pass through the lines, and in you lies my only hope of finding my child.' The Sultan was moved by her distress; tears came into his eyes, and, acting from the generosity of his heart, he sent a messenger to the market-place of the camp, to seek her little one and bring her away after repaying her purchaser the price he had given. It was early morning when her case was heard, and in less than an hour the horseman returned, bearing the little girl on his shoulder. As soon as the mother caught sight of her, she threw herself on the ground rolling her face in the dust, and weeping so violently that it drew tears from all who saw her. She raised her eyes to heaven and uttered words which we did not understand. We gave her back her daughter, and she was mounted to return to the enemy army.*

Saladin brought the Moslem cities of Syria and Mesopotamia under his control and distributed them to faithful members of his own family. By 1183, his brother ruled Egypt, his sons ruled Damascus and Aleppo, and close relatives ruled all the other important centers. Internal decay in the Kingdom of Jerusalem and a squabble over the throne gave Saladin his chance, and a violation of a truce by an unruly Crusader lord gave him his excuse. In 1187 Jerusalem fell, and soon there was nothing of the kingdom left to the Christians except the port of Tyre.

The Later Crusades

These were the events that elicited the "Third" Crusade (1189-1192). The Holy Roman Emperor, Frederick Barbarossa, led a German force through Byzantium, and aroused the usual fears with the usual foundation. But Frederick was drowned in a river in Asia Minor (1190) before reaching the Holy Land. Some of his troops, however, continued to Palestine. There they were joined by Philip Augustus of France and Richard the Lionhearted of England, deadly rivals in the West (see Chapter VI). Each was at least as interested in thwarting the other as he was in furthering what was supposed to be the common cause. On the way out, Richard took the rich and beautiful island of Cyprus from its local Greek ruler, a rebel against Byzantium. He later gave Cyprus to the King of Jerusalem, and it survived as a Crusader State long after those in Syria. But the main operation of the "Third" Crusade was a long siege of the seaport of Acre, which lasted a year and a

half, and which was finally successful in 1191. Jerusalem itself could not be recaptured, but Saladin signed a treaty with Richard allowing Christians to visit it freely. A small strip of seacoast with Acre as center remained in the hands of the Crusaders as a pitiful remnant of the Kingdom of Jerusalem. The cities of Tripolis and Antioch, their surrounding territories greatly shrunk, were also preserved.

Saladin died in 1193. His dominions were divided among his relatives, and the Christians obtained a respite. But from the end of the twelfth century on, the story of the Crusades and of the Crusader States in Syria is a mere epilogue to what has gone before. Reinforcements from the West now dwindled away to a very small trickle. Innocent III's great effort at a "Fourth" Crusade was, as we shall see, diverted from the Holy Land against Byzantium, where the foundation of the Latin Empire and of a new series of states on Greek soil partly distracted the attention of western knights. They could now choose to crusade against the schismatic Greeks instead of the infidel Moslems. The failures in the East were partly balanced by the successes in Spain, where, by the end of the thirteenth century, the Moslems were reduced to the Kingdom of Granada in the southeastern corner of the peninsula. Far to the northeast, the pagan Lithuanians and Slavs received the attention of the Teutonic Knights in the Baltic region.

The zeal that had driven men toward the Holy Land was diluted, perhaps most of all, by the struggle between the papacy and its European opponents: first, the Albigensian heretics of southern France between 1208 and 1213, and second, the Emperor Frederick II between 1220 and 1250 (see Chapter VI). Now the Pope offered to give those who would fight against a purely European and nominally Christian enemy the same indulgence as he offered to those who fought the infidel. All these factors no doubt brought disillusionment, especially when combined with the spectacle of continuous military failure and internal Christian dissension in the Holy Land itself.

The high point of tragic futility was the famous "Children's Crusade" of 1212, when throngs of French and German children went down to the Mediterranean in the expectation that its waters would divide before them and open a path to the Holy Land, along which they could march to a bloodless victory. When this failed to happen, several thousand pushed on to Marseilles and other seaports, and many were sold into slavery.

The more serious military efforts can be quickly reviewed. The "Fifth" Crusade was an attempt at the conquest of Egypt, based on the sound theory that this was the center of Moslem strength. Although the fortress of Damietta on the Nile was captured late in 1219, the Crusaders could not continue to Cairo, and had to surrender Damietta in 1221. The "Sixth" Crusade has elements of great interest, since it was led by the highly intelligent western Emperor, Frederick II. The papacy excommunicated him once for failing to go on the Crusade, and again for going on it. No fighting was involved, partly because the Syrian Christians would not support a ruler at odds with the Pope, partly because Frederick was too sophisticated to fight when he could get what he wanted by diplomacy. Cultivated and tolerant, speaking Arabic and long familiar with the Moslems from his experiences in Sicily, he was able to secure more for the Christians by negotiation than any military commander since the First Crusade had secured by war. In 1229, he secured a treaty with Saladin's nephew, which actually restored Jerusalem to the Latins again, except for the site of the Temple, where stood the great mosque of the Dome of the Rock. Bethlehem and Nazareth were also handed over and a ten-year truce was agreed upon.
But the gains were mourned by the Moslems and not welcomed by the Christians, who put Jerusalem under an interdict when Frederick visited it to crown himself king. The Egyptian ruler now took into his service several thousand Turks from Central Asia, who had been displaced from their homes by the terrible invasions of Genghiz Khan and his Mongols, who were then raging through western Asia and eastern Europe. These Turks took Jerusalem in 1244, and shortly thereafter thoroughly defeated the Latins in a great battle at Gaza. Jerusalem thereafter remained in Moslem hands until 1917. The Mongols themselves appeared in the neighborhood of Antioch, and forced the ruler of the principality to pay tribute.

Now St. Louis, King of the French (see Chapter VI), and perhaps the very greatest of mediaeval Christian monarchs, launched the first of his two crusades, sometimes called the "Seventh." Aimed at Egypt, the expedition captured Damietta once again in 1249, but St. Louis himself was taken prisoner in the next year, and had to pay a very heavy ransom. His years in the East (1248-54) had little practical result.

In 1250, the household troops of the Egyptian sultan, called "Mamluks" or slaves, took power into their own hands in Egypt. Soon after, the Mongols, fresh from their victories in Asia, where they had finally extinguished the Abbasid Caliphate in Bagdad (1258), invaded Syria itself, and were defeated in an important battle in 1260 by the Mamluk general Baibars, who immediately proceeded to make himself sultan. Baibars, who had none of Saladin's chivalry, had much of his ability, and proceeded by degrees to reduce the number of strongholds remaining to the Crusaders, taking Antioch in 1268. He delayed his advance in fear of a new crusade (the "Eighth") of St. Louis in 1270, but resumed it when the King of France landed in Tunis and died there. The Moslems took Tripolis in 1289 and finally Acre in 1291, massacring 60,000 Christians. The century-long epilogue to the first hundred years of crusading fervor was now over, and the Christian settlements were wiped out. They were not deeply mourned even in western Europe, from which so much blood and treasure had flowed for their establishment and defense.

**The Meeting of East and West**

In the minds of the men who came out to the new Crusader States, the wish to make a pilgrimage and to win the indulgence that came with the war against the infidel was mixed from the first with the wish for gain and the love of adventure. Although many came only with the idea of returning home again, many others migrated with the intention of remaining. Although the population fluctuated, a new world neither eastern nor western but compounded of both was growing up in the narrow strip of Crusader territory. As one Crusader put it:

> God has poured the West into the East; we who were Westerns are now Easterns. He who was a Roman or a Frank is now a Galilean or Palestinian. He who was from Rheims or Chartres is now a Tyrian or an Antiochen. We have all forgotten our native soil; it has grown strange unto us.*

Or if we look at it from the Moslem point of view, we find a Syrian warrior and cultivated gentleman of the twelfth century telling some revealing stories (remember as you read what follows that Mecca is *south-east* of Jerusalem):

> Everyone who is a fresh immigrant from the Frankish lands is ruder in character than those who have become acclimatized and have held long association with Moslems.... Whenever

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I visited Jerusalem, I always entered the Aqsa Mosque... which was occupied by the Templars who were my friends. The Templars would evacuate the little adjoining mosque so that I might pray in it. One day I entered this mosque, repeated the first formula 'Allah is great,' and stood up in the act of praying, upon which one of the Franks rushed on me, got hold of me, and turned my face eastward saying 'This is the way thou shouldst pray!' A group of Templars hastened to him, seized him, and expelled him from me. I resumed my prayer. The same man, while the others were otherwise busy, rushed once more on me and turned my face eastward, saying 'This is the way thou shouldst pray!' The Templars again came in to him and expelled him. They apologized to me, saying 'This is a stranger who has only recently arrived from the land of the Franks and he has never before seen anyone praying except eastward.' Thereupon I said to myself, 'I have had enough prayer.'*

Yet, after a while, the "Franks" learn civilization:

Among the Franks are those who have become acclimatized and have associated long with Moslems. These are much better than the recent comers from the Frankish lands. But they constitute the exception, and cannot be treated as a rule... We came to the home of a knight who belonged to the old category of knights who came with the early expeditions of the Franks. He had been by that time... exempted from service, and possessed in Antioch an estate, on the income of which he lived. The knight presented an excellent table, with food extraordinarily clean and delicious. Seeing me abstaining from food, he said, 'Eat, be of good cheer! I never eat Frankish dishes, but I have Egyptian women cooks and never eat except their cooking. Besides pork never enters my home.'†

Here in Usamah we find reflected the essential spirit of tolerance that moved both Christians and Moslems once they had begun to mix. Religious fanaticism is a flame that needs to be fanned by propaganda, and that burns low when two groups, however unlike, begin to live together. Each side respected the valor of the other. The Latins were never numerous enough to cultivate the soil of Syria, and needed the labor of the Christian and Moslem peasants. In 1184, an Arabic traveler reports:

... We saw many villages wholly inhabited by Moslems who live in great comfort under the Franks. The terms which are imposed upon them are the surrender of half the crop at the time of the harvest and the payment of a poll tax... The Franks demand nothing more except a light tax upon the fruits; but the Moslems are masters of their dwellings and govern themselves as they wish. This is the case in all the territory occupied by the Franks upon the seacoast of Syria... The hearts of most Moslems are filled with the temptation of settling there, when they see the condition of their brethren in the districts governed by the Moslems, because their state is the reverse of comfortable.*

The natives were also most useful in commerce. As time passed, some westerners married easterners, and a race of half-breeds came into existence. Even those who did not intermarry often had their houses, palaces, or churches built by native craftsmen. They wore oriental clothes, let their beards grow, and ate squatting on carpets, eastern-style. Whenever they could get away with it, they liked to watch the Moslem dancing girls. They hired Moslem physicians, joined Moslems in tournaments and hunts, shared certain shrines, and debated the theology of each other's religions. The Prince of Antioch struck a coin showing himself wearing a Moslem turban, and another with a Greek inscription describing him as the "grand Emir." The Venetians in the Kingdom of Jerusalem struck coins bearing Arabic passages from the Koran. We have a respectful Arabic account of the main Christian customs house at Acre,

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† Ibid., 169-170.

where Arabic-speaking and Arabic-writing Christian officials sat on a carpeted platform behind gold-trimmed ebony desks, examining the merchandise arriving by caravan.

**Impact of the Crusades Upon the West**

These easternized westerners were suspect to their fellow countrymen who were freshly arrived from the West for a pilgrimage only. Yet the temporary visitors, by the mere fact of their numbers and their return to their homes in western Europe, probably had a greater effect on European society than those who stayed in the East for good. The number of those who went to the East and returned home was very large. From Marseilles alone, the ships of the Hospitallers and the Templars carried six thousand pilgrims a year, so many that the shipowners of the port sued the knitting orders for unfair competition. The result was what has been called a "small folk-migration," and "an active and peaceful binding together of Western Europe and Western Asia." Arabic words in western languages testify to the concepts and products borrowed by the westerners: in commerce, bazaar, tariff, the French douane, and the Italian dogana (a customs house, from the Arabic diwan, the sofa on which the officials sat); in foods, sugar, saffron, rice, lemons, apricots, shallots or scallions (both words derive from the city of Ascalon), melons, and pistachios; in manufactured goods, cotton, muslin, damask (from Damascus), and many others.

All the new products proved a stimulus to the markets and fairs, and to the growing commercial life of the West. Venice and Genoa, the ports from which much of the produce of the East was funneled into Europe, prospered exceedingly. So did the cities of Flanders, whose own manufacture of woolen goods was stimulated by the availability of eastern luxuries for trade. Letters of credit and bills of exchange became a necessity in an ever more complex commercial and financial system, stimulated by the vast numbers of men traveling and making financial arrangements for a journey and a long absence from home. Italian banking houses sprang up with offices in the Holy Land. The orders of knighthood played their own role in the money trade.

Thus the Crusades contributed to the introduction of new products, first luxuries and then necessities, and they helped create the conditions that called for the beginnings of modern methods of finance. In the long run, too, they probably stimulated the movement of population from the country to the towns, which in turn permitted the smaller rural population to live better on their lands and perhaps to improve their methods of agriculture. Yet these changes, though surely speeded by the Crusades, were under way before they began, as a result in part of contact with Islam in Spain and Sicily.

About the political and religious impact of the crusading experience upon western society, it is impossible to do more than speculate. Some historians believe that the Crusades helped to weaken and impoverish the feudal nobility and that therefore the Crown benefited. It is certain that kings were able to tax directly for the first time as a result of the need to raise money for the expeditions to the Holy Land. The papacy was no doubt strengthened in its climb to leadership over all western Christendom by the initiative it took in sponsoring so vast an international movement and by the degree of control it exercised over its course; yet this short-run gain may have been outweighed by a long-run loss. The religious motive, never present unmixed even at the beginning, was more and more diluted by more worldly considerations. The
spectacle of churchmen behaving like any layman in their human frailty, the misuse of the crusading indulgences for purely European papal purposes, and the cumulative effect of failure and incompetence piled upon failure and incompetence surely contributed to a disillusionment with the papal concept of the Crusades. Moreover, the mere discovery that all Moslems were not savage beasts, that profit lay in trade with them, and that living together was possible must have broadened the outlook of those who made the discovery and must have led them to question authoritative statements to the contrary even when these statements emanated from Rome.

On the whole, the influence of the Crusades upon western European art and architecture seems to have been relatively slight. It was greater in the writing of history and personal memoirs, especially in the vernacular language. In the thirteenth century, Villehardouin wrote his account of the "Fourth" Crusade, against Constantinople (see below, p. 387), and Joinville wrote his moving and vivid life of St. Louis, including an account of the "Seventh" Crusade. The stuff of poetry was greatly enriched by the crusading experience, and whole families of chansons de geste owe to it their theme, their scenery, and their appeal. Still more important was the great increase in geographical interest and knowledge; our first reliable maps and the beginnings of European journeys to the Far East date from the crusading period.

The fourteenth- and fifteenth-century Europeans who fought against the Ottoman Turks, who explored the West African coasts and rounded the Cape of Good Hope, emerging into the Indian Ocean and fighting Moslems there, who eventually crossed the broad Atlantic with the mistaken idea that they would find at the other side that old hypothetical ally against the Turks, the lord of the Mongols (see below, Chapter XIV), were the direct descendants of the Crusaders of the earlier period. It is perhaps as a medieval colonization movement, inspired, like all else in the Middle Ages, largely by the Church, that the Crusades are best considered. The westerners called the Crusader States in Syria "Outremer," the "land beyond the sea." They were as truly overseas colonists as the followers of Columbus.

III: The Fortunes of Empire, 1081-1453

Western Influences at Byzantium

During its last 372 years, the fate of the Byzantine Empire became increasingly dependent upon the actions of western Europeans. The establishment of the Italian merchants and their increasing economic power robbed the emperors of their independence on the sea. The floods of Crusaders rendered the Byzantines first uneasy, then insecure. Popular hatred mounted on both sides, until, toward the end of the twelfth century, it broke out in a series of violent acts, of which the Latin sack of Constantinople itself in 1204 was the climax. During the years between 1204 and 1261, while the Byzantines were in exile from their own capital, their chief aim was to drive the hated Latin usurper out. But
even after they had succeeded in 1261, they found themselves still unable to shake off the tentacles of the West. The economic and military dominance of westerners was such that twice—in 1274 and in 1459—the Byzantine emperors actually concluded a formal "union" with the Church of Rome, only to have it repudiated by the forces of Greek public opinion.

The western attitude is revealed in the crisp words of the great fourteenth-century Italian poet, Petrarch, who wrote:

I do not know whether it is worse to have lost Jerusalem or to possess Byzantium. In the former Christ is not recognized, in the latter he is neglected while being worshipped. The Turks are enemies but the schismatic Greeks are worse than enemies. The Turks openly attack our Empire [the Empire of the West]; the Greeks say that the Roman Church is their mother, to whom they are devoted sons; but they do not receive the commands of the Roman pontiff. The Turks hate us less because they fear us less. The Greeks both hate and fear us with all their souls.*

The corresponding attitude of the Greeks is shown by the famous remark of a fifteenth-century Greek churchman: that he would rather see the turban of the Turk in Constantinople than the red hat of a cardinal. Those who shared this attitude got their wish in 1453. Not even the Ottoman Turks themselves had so great a responsibility for the downfall of eastern Christian society as did the western Christians. Fraternal hatred spelled disaster.

Byzantine Feudalism

This great drama of the last centuries was played out to the accompaniment of internal decay. "The powerful," in the person of Alexius Comnenus, had captured the throne itself in 1081. Thereafter the accumulation of lands and tenants—private armies—seems to have gone unchecked. With the weakening of the central government and the emergence of the local magnates, a form of feudalism became the characteristic way of life on Byzantine soil. As early as the middle of the eleventh century we find the emperor granting land to be administered by a magnate in exchange for military service. Such a grant was called pronoia at Byzantium. Although it was not hereditary, and although no pronoia was held except from the emperor directly, these differences do not obscure the fundamental similarity between the pronoia and the western fief.

During the eleventh and twelfth centuries there were also developing on Byzantine soil other practices like those that had developed in the West when the central power of the Carolingians broke down in the ninth century. Thus privileges were given by the emperors exempting a given estate from taxation, forbidding the entrance of imperial officials upon its soil, and giving the holder the right to perform his own justice. This is much like the western "immunity." Often a small landowner who needed protection would turn his lands over to a great landowner in exchange for it, as in the western practice of "commendation." Just as in the West two centuries earlier, the central government was unable to govern, and sovereignty was parceled out to the local lords.

In the cities, imperial police officials or local garrison commanders often formed petty dynasties of their own, acting as virtually independent potentates. Many individual western knights entered imperial service. The concepts of feudalism on the western model are apparent as early as the oath exacted by Alexius from the Crusaders (see above, p. 375); and Alexius' successors acted as feudal suzerain of the Latin principality of Antioch. Manuel Comnenus (1143-1180), for example, was in some ways

a strongly pro-Latin emperor, who had a fondness for the externals of western life, and especially enjoyed tournaments. But the prominence of individual westerners and the fashionable popularity of some western customs are only surface symptoms of the feudalizing tendencies hard at work within the declining Byzantine society.

Along with political feudalism went economic ruin and social misery, which mounted steadily as the twelfth century wore on. Periodic re-assessment of the taxes gave the assessors unlimited opportunity for graft. They demanded food and lodging, presents and bribes. They would agree to turn in a fixed sum to the treasury, and would then pocket the difference between this and what they could squeeze out of the taxpayer. They would seize cattle on the pretext that they were needed for work on state projects, and then sell them back to the owners and keep the money for themselves. Irregular taxes for purposes of defense gave further chances to oppress the population. With the decline of the navy, piracy became a major problem of state. The indented coasts of the Greek mainland and the numerous islands became nests of sea-raiders, preying not only on merchant shipping but upon the population on shore. Bands of wandering monks, at odds with the secular clergy, swarmed everywhere. They had no visible means of support and simply acted as brigands. The Archbishop of Athens at the end of the twelfth century tells us that a large part of the population of the countryside had actually decamped, ruined by taxes and unable to bear the exactions any longer. Those free peasants who remained were selling their land to great landowners and were becoming serfs. The end of the free peasantry, as the Archbishop knew, meant economic ruin to the state.

Toward the end of the twelfth century, the processes we have been describing accelerated and rapidly reached a climax. In 1171, Manuel Comnenus made a desperate effort to rid the capital of the Venetian merchants by suddenly arresting all he could lay his hands on in one day. More than ten thousand were imprisoned. But the economic hold of Venice was too strong, and the Emperor was soon forced to restore its privileges, though its rulers naturally remained angry with the Byzantines. In 1182, a passionate wave of anti-Latin feeling led to a savage massacre by the Constantinople mob of tens of thousands of westerners who were resident in the capital. In 1185, the Normans of Sicily, pursuing their century-old wars against the Empire, avenged the Latins by sacking Thessalonica, second city of the Byzantines. The last of the Comnenian dynasty, Andronicus I (1183-1185), was torn to pieces by the frantic citizens of Constantinople as the Norman forces approached the city walls. The weak dynasty of the Angeloi succeeded.

Four years later, in 1189-1190, the crusading forces of the western Emperor Frederick Barbarossa (see above, p. 255) nearly opened hostilities against the Greeks. Frederick’s son, Henry VI, married a Norman Sicilian princess, and inherited both her ancestors’ feud with the Byzantines and his own father’s frustrated wish to seize Constantinople. Henry prepared a great fleet designed for a major attack on Byzantium, but he died in 1197 just as it was about ready to sail. Against this background of smouldering hatred always on the point of bursting into the flames of open warfare, we can best understand the “diversion” of the “Fourth” Crusade.

The Fourth Crusade

In 1195, Alexius III Angelus deposed, blinded, and imprisoned his elder brother, Emperor Isaac Angelus (1185-
1195). Just three years later, there came to the papal throne the great Innocent III, who soon called for a new crusade. No monarchs were to go on this expedition, but Count Baldwin of Flanders, and numbers of other powerful lords took the Cross. They decided to proceed to the Holy Land by sea, and applied to the Venetians for transportation and food. The Venetians agreed to furnish these at a high price, more than the Crusaders could pay, and also to contribute fifty armed warships, on condition that they would share equally in all future conquests. It is quite likely that the shrewd old Doge (Duke) of Venice, the eighty-year-old, blind Enrico Dandolo, intended from the first to use the Crusaders' indebtedness to him as an excuse to employ their military might for his own commercial purposes. Indeed, he agreed to forgive the debt temporarily if the Crusaders would help him reconquer Zara, a town on the Dalmatian side of the Adriatic, down the coast from Venice, which had revolted against Venetian domination and had gone over to the King of Hungary. So the Crusade began with the sack and destruction of a Roman Catholic town, in 1202. Angrily, the Pope excommunicated the Crusaders. But worse was to follow.

The son of the blinded Isaac Angelus, known as the young Alexius, had escaped to the West, and was trying hard to recruit assistance to overthrow his uncle, the usurper Alexius III, and to restore Isaac. The brother of the late Henry VI, Philip of Swabia, candidate for the western imperial throne, had married a daughter of Isaac, and welcomed his brother-in-law, the young Alexius, with sympathy not unmixed with the family's traditional ambitions. Philip had many followers among the Crusaders. At this moment, after the siege of Zara, the young Alexius offered to pay off the rest of the Crusaders' debt to Venice, and to assist their efforts in the Holy Land if they would go first to Constantinople and restore his father. This suited the ambitions of both the Venetians and the sympathizers of Philip of Swabia. Although many of the knights disapproved of the "diversion" and some left the Crusade to go on their own to Palestine, most went along with the decision.

Thus it was that in the spring of 1203 the Venetian fleet with the Crusaders aboard
made its appearance in the Sea of Marmora:

Now you may know that those who had never before seen it gazed much at Constantinople; for they could not believe that there could be in all the world so mighty a city, when they saw those high walls and those mighty towers, with which it was girt all round, and those rich palaces and lofty churches, of which there were so many that no man could believe it unless he had seen it with his own eyes, and the length and breadth of the city, which of all others was the sovereign. And know well that there was no man so bold that his flesh did not creep, and this was no wonder; for never was so great an undertaking entered upon by human beings since the world was made.*

In July, 1203, the Crusaders took the city by assault. Isaac was set free and his son the young Alexius was crowned as Alexius IV. Alexius III fled with as much treasure as he could carry. During the next few months, the Crusaders stayed in the neighborhood of the capital, waiting for Alexius IV to pay off his obligation to them. A great fire broke out, for which the Greek population blamed the Latins. A popular revolution put on the throne a new anti-Latin emperor, who strangled Alexius IV. In March, 1204, the Crusaders drew up a solemn treaty with their Venetian allies, agreeing to seize the city a second time, to divide up all the booty, to elect a Latin emperor, who was to have a quarter of the Empire, and to divide the other three-quarters evenly between the Venetians and the non-Venetians. If the emperor proved to be a Venetian, the non-Venetians were to name a Latin patriarch, and vice versa.

Then came the second siege, the second capture, and the dreadful sack of Byzantium. Here is the account of a Greek historian:

How shall I begin to tell of the deeds done by these wicked men? They trampled the images underfoot instead of adoring them. They threw the relics of the martyrs into filth. They split the body and blood of Christ on the ground, and threw it about.... They broke into bits the sacred altar of Santa Sophia, and distributed it among the soldiers. When the sacred vessels and the silver and gold ornaments were to be carried off, they brought up mules and saddle horses inside the church itself and up to the sanctuary. When some of these slipped on the marble pavement and fell, they stabbed them where they lay and polluted the sacred pavement with blood and filth. A harlot sat in the Patriarch’s seat, singing an obscene song and dancing frequently. They drew their daggers against anyone who opposed them at all. In the alleys and streets, in the temple, one could hear the weeping and lamentations, the groans of men and the shrieks of women, wounds, rape, captivity, separation of families. Nobles wandered about in shame, the aged in tears, the rich in poverty.*

The Pope himself fulminated against the outrages committed by the Crusaders. What was destroyed in the libraries of the capital we shall never know. Besides the relics, some of the most notable works of art were sent to the West, among them the famous gilded bronze horses from the Hippodrome still to be seen over the door of St. Mark’s in Venice.

The Latin Empire

After the sack, the Latins set about governing their conquest. They elected Baldwin of Flanders as first Latin emperor, and the title continued in his family during the fifty-seven years of Latin occupation. The Venetians chose the first Latin patriarch, and kept a monopoly on that rich office. The territories of the Empire were divided on paper, since most of them had not yet been conquered. The Venetians se-


cured for themselves the long sea route from Venice by claiming the best coastal towns and strategic islands. A strange hybrid state was created, in which the emperor's council consisted half of his own barons and half of members of the Venetian merchant colony under the leadership of their governor. Though in theory the Latin emperors were the successors of Constantine and Justinian, and wore the sacred purple boots, in practice they never commanded the loyalty of the Greek population, and could never make important decisions without the counsel of their barons.

They were not only surrounded by hostile Greeks but had as neighbor the new Bulgarian Empire, whose ruler promptly went to war against them, took Baldwin prisoner, and had him murdered in prison. Across the Straits, the Greeks, under Theodore Lascaris, set up a state in Nicaea. The Latins could not concentrate upon the enemies in Asia because of the threat from Europe. Outnumbered, incompetent as diplomats, slow to learn new military tactics, miserably poor after the treasures of Byzantium had been siphoned away, the westerners could not maintain their Latin Empire, especially after its main sponsors ceased to be able to assist it. When the popes became deeply involved in their quarrel with the western Emperor Frederick II (see Chapter VI), the Latin Empire was doomed. It was the Greeks of Nicaea who eventually recaptured their capital in 1261, and re-established the Byzantine Empire.

Meanwhile, however, the Latins had fanned out from Constantinople, and also had made landings in continental Greece. Greece was divided into a whole series of feudal principalities. There were now French Dukes of Athens, worshipping in the Parthenon, which had been an Orthodox church of the Virgin, and now became a Roman Catholic shrine dedicated to her. The Peloponnnesus, the southern peninsula of Greece, became the Principality of Achaia, with twelve great feudal baronies, and many minor lordships. Thessalonica became the capital of a new kingdom, which, however, fell to the Greeks in 1223. In the islands of the Aegean a Venetian adventurer established the "Duchy of the Archipelago" (from the words meaning Aegean Sea), and other barons, mostly Italian, founded themselves tiny lordships among the islands. The Venetians held Crete and the long island of Euboea off the coast of Attica.

In the new world of Latin Greece, chivalry, castles, tournaments, all the externals of western feudal society, were so faithfully copied that in the 1220's Pope Honorius III called it "as it were, New France." Templars, Hospitallers, and Teutonic Knights had lands there. The laws were codified in the "Assizes of Romania," like the Assizes of Jerusalem a valuable source book of feudal custom. As in the Latin states of Syria, intermarriage took place between Latins and Greeks, but the native population never really became reconciled to alien domination. As in Syria, the traces of Latin rule are seen most clearly only in the remains of the great castles and not in any lasting impression upon the native society. The feudal states of Greece lasted for varying periods, but most of them were wiped out during the long process of Turkish conquest in the fifteenth century, and none existed after the sixteenth.

**Byzantium after 1261**

When the Greeks of Nicaea, under Michael VIII Palaeologus (1261-1282), recaptured their capital, they not only found their city depopulated and badly damaged, but the old territory of the Empire mostly
in Latin hands. It was impossible for Michael and his successors to reconquer more than occasional fragments of continental Greece or the islands, to push the frontier in Asia Minor east of the Seljuk capital of Konia, or to deal effectively with the challenge of the Serbians in the Balkans. Michael VIII’s diplomacy was distinguished for its subtlety even by Byzantine standards. He staved off the threat posed to his empire by Charles of Anjou, younger brother of St. Louis, to whom the popes had given the South Italian kingdom of the Normans and Hohenstaufens. Just as a new and powerful force appeared headed for Byzantium from Sicily, Michael helped precipitate the revolt of 1282, known as the “Sicilian Vespers.” The French were massacred by the population, Charles of Anjou’s plans had to be abandoned, and the way was open for the conquest of Sicily by the Aragonese from Spain.

So incompetent and frivolous were most of the successors of Michael VIII that they contributed materially to the decline of their own beleaguered empire. Wars among rival claimants for the throne tore the Empire apart internally at the very moment when the preservation of unity in the face of external enemies seemed of the utmost necessity. The social unrest that we noticed as characteristic of the period before the Latin conquest reappeared in even sharper form, as Thessalonica, second city of the Empire, was torn by civil strife. For a few years in the 1340’s, Thessalonica was run as a kind of independent proletarian republic by a lower-class party known as the zealots. New theological controversy, which, as usual, barely concealed political disagreements, rent the clergy, who were already tormented by the vexing alternative between either uniting with Rome or perishing. The currency, debased for the first time under the Comnenoi, was now allowed to drift.

At one moment in the 1350’s, the leader of the Serbian state, the lawgiver King Stephen Dushan, proclaimed himself Emperor of the Serbians and Greeks (much as the Bulgarian Simeon, see above p. 329, had done in the tenth century). In 1335, Stephen was about to seize Constantinople and make it the capital of a new Greco-Slavic state, when he suddenly died. The Genoese and the Venetians, usually at war with each other, interfered at every turn in the internal affairs of the Empire.

The Advance of the Ottoman Turks

It was the Ottoman Turks, however, who gave the Empire the final blow. These Turks were the ablest and luckiest of the groups to whom the Seljuk Empire in Asia Minor was now passing as it disintegrated. From eastern Asia Minor they moved westward to the borders of the province of Bithynia, across the Straits from Constantinople. This region had been the center of Greek resistance to the Latins during the Latin Empire, and the base of the movement for the reconquest of the capital. Economic and political unrest led the discontented population of this region to turn to the Turks in preference to the harsh and ineffectual officials of the Byzantine government. The Turks were not fanatical Moslems, and they had no racial distaste for the Greek population, from whom, in fact, they were anxious to learn.

The Turks’ conquest of Bithynia was a kind of gradual penetration, beginning with cattle-raids, and continuing with the acquisition of land. The farmers willingly paid tribute to the Turks, and as time went on many of them were converted to Islam in order to avoid the payment. They learned Turkish, and taught the nomadic Turkish conquerors some of the arts of a settled
agricultural life; the Turks, in turn, adopted Byzantine practices in government. One interesting institution that probably speeded the process of assimilation of the two peoples was the Ottoman corporations of the Akhis, a curious combination of craft guild, monastic order, and social service agency. Highly tolerant, the Akhis were organized according to the craft or trade of their members. They were intensely pious Moslems who were determined to fight tyrannical government. In the towns of Anatolia they built hostels for travelers, where they gave religious dances and read the Koran. They presented Islam at its most attractive and thus aided the Christians to become converted. Within a generation or two it is likely that the original Ottoman Turks had become very highly mixed with the native Greeks of Anatolia.

Even before this process had got very far the Turks had begun to conquer the cities of Bithynia, and to engage in open warfare with the Byzantines. The Turks built a fleet and began raiding in the Sea of Marmora and the Aegean. It was not long before they were invited into Europe by one of the rival claimants to the Byzantine throne, who in 1354 allowed them to establish themselves in the Gallipoli peninsula. Soon they were occupying much of the neighboring province of Thrace. In 1356, they moved their capital to the European side of the Straits at the city of Adrianople. Constantinople was now surrounded by Turkish territory, and could be reached from the West only by sea. In order to survive at all, many of the later emperors had to reach humiliating arrangements with the Turkish rulers.

The Byzantine Empire survived down to 1453. But its survival was no longer in its own hands. The Turks chose to conquer much of the Balkan region first, putting an end to the independent Bulgarian and Serbian states in the 1370's and 1380's. The final defeat of the Serbs at the battle of Kosovo on June 28, 1389, has long been celebrated by the defeated Serbs themselves in poetry and song. June 28, St. Vitus' day, is their national holiday, and the day on which the Archduke Franz Ferdinand was assassinated by the Serb nationalists in 1914. A European "crusade" against the Turks was wiped out at Nicopolis on the Danube in 1396.

But Turkish conquests were delayed for half a century when a new wave of Mongols under Timur (celebrated in our literature as Tamerlane) emerged from Central Asia in 1402 and defeated the Ottoman armies at Ankara high in the Anatolian plateau, the present-day capital of Turkey. Like most Mongol efforts, this proved a temporary one, and the Ottoman armies and state recovered. In the 1420's and
1430’s, the Turks moved into Greece, and the West, now thoroughly alarmed at the spread of Turkish power in Europe, tried to bolster the Byzantine defenses by proposing a union of the eastern and western churches in 1439 and by dispatching another “crusade” to Bulgaria in 1444. Both efforts proved futile.

With the accession of Mohammed II to the Ottoman throne in 1451, the doom of Constantinople was sealed. His skillful Hungarian engineer cast for him an enormous cannon that fired great stone balls. It took two months to drag the cannon from Adrianople to the walls of Constantinople. New Turkish castles on the Bosphorus were able to prevent ships from delivering supplies to the city. Strong forces of troops and artillery were drawn up in siege array, and at one moment the Turks dragged a fleet of small boats uphill on runners, and slid them down the other side into the Golden Horn itself. As final defeat grew more and more inevitable, the Greeks and Latins inside the city took communion together inside Santa Sophia for the last time, and the last emperor, Constantine XI, died bravely defending the walls.

On May 29, 1453, with the walls breached and the Emperor dead, the Turks poured into the city. Mohammed II, the Conqueror, gave thanks to Allah in Santa Sophia itself, and ground the altar of the sanctuary beneath his feet. Thenceforth it was to be a mosque. When he passed through the deserted rooms of the imperial palace, he is said to have quoted a Persian verse on the transitoriness of human power: “The spider has become the chamberlain in the palace of the Emperor, and has woven her curtain before the door; the owl is now the trumpeter upon the battlements of Afrasiab.” Shortly thereafter, he installed a new Greek patriarch, and proclaimed himself protector of the Christian Church. On the whole, during the centuries that followed the Orthodox Church accepted the sultans as successors to the Byzantine emperors.

IV: The Ottoman Successor-State, 1453-1699

Part of the Ottoman inheritance no doubt came from their far-distant past in Central Asia, when, like other Turks, they had almost surely come under the direct or indirect influence of China, and had lived like other nomads of the steppe. Their fondness and capacity for war and their rigid adherence to custom may go back to this early period, as did their native Turkish language. From the Persians and the Byzantines, who themselves had been influenced by Persia, the Turks seemed to have derived their exaltation of the ruler, their tolerance of religious groups outside the state religion, and their practice of encouraging such groups to form independent communities inside their state. Persian was always the literary language and the source of Turkish literature, both in form and in content. From Islam, the Turks took the sacred law and their approach to legal problems, the Arabic alphabet in which they wrote their Turkish tongue, and the Arabic vocabulary of religious, philosophical, and other abstract terms. All the well-springs of their inheritance—Asiatic, Persian-Byzan-
tine, and Moslem—tended to make them an exceptionally conservative people.

A Slave System

The most unusual feature of Ottoman society was the advancement of slaves to the highest positions within the state. This practice was not original with the Ottoman Turks; we are reminded of the way in which the Mamluks (slaves) took over the actual rule in Egypt in the thirteenth century (see above, p. 382). Yet, as the Ottoman state developed, its slave system of government reached a height never approached before or since by any other important state. Except for the sultan himself, all the high officials of government, and of the sultan’s household, as well as all the officers of the army and large bodies of picked troops, were slaves, almost always the children of Christians. They were picked in their early youth for their promising appearance and were especially educated for the sultan’s service. As slaves, they owed all advancement to the sultan, and could be instantly removed from office and punished by death at any moment in their careers.

Since the sultan was entitled to one-fifth of all prisoners of war, he selected many of his slaves from that source. Sometimes they were bought, or were given as presents to the sultan. But perhaps a third or more were obtained through the regular levying of the “tribute of children” in the Balkan Christian provinces of the Ottoman Empire. Every four years until the early seventeenth century, specially trained officers, each with a quota of places to fill, visited the Balkan villages and selected and took away the strongest and ablest-appearing Slavic or Albanian youths, from ten to twenty years old, but usually between fourteen and eighteen. This practice has always aroused the natural horror of Christians.

Yet two considerations make it less dreadful than it would seem at first. Since a married boy was ineligible, marriage was always an escape. Then too, unlimited opportunity for advancement within the system was open to the boys chosen. In poverty-stricken and remote Balkan villages, it is likely that being chosen was sometimes regarded as a positive privilege. We know of actual cases where Moslem families paid Christian parents to take their sons and pass them off as Christian in the hope that they would be selected.

Once taken, all these youths were converted to Islam. Some resisted conversion, or had certain reservations; occasionally one of them escaped. But most of them seem to have become good Moslems or to have been indifferent to religious matters. The Turks felt conversion to be absolutely essential before the youths were given federal employment. The system thus fulfilled the missionary zeal of Islam as well as provided administrators and soldiers for the state. No born Moslem could in theory ever be recruited into the system, since the law said that no born Moslem could be a slave. This limited the choice to born Christians, and in theory meant that no child of a member of the system would be eligible to enter it himself. The sons of members would often be given fiefs, obliged to render military service, and thus transferred out of the system.

This ruling class of slaves was carefully educated. Of the seven or eight thousand chosen annually, all got systematic physical and military training. About one-tenth received higher education, and the very cream of the crop became pages in the sultan’s own household and attended his palace school, where they were taught languages, Moslem and Turkish law, ethics, and theology, as well as horsemanship and military science. They were given an allowance, which was increased every year, and
were carefully watched to see how their talents were developing. If a man who had not at first been selected for one of the higher schools showed any sign of ability, he would be shifted into one. All left school at the age of twenty-five, and the graduates of the picked schools were then given jobs in the administration; the rest became spahis or cavalry forces. There was always plenty of room for advancement, since many were killed in war, and at the top levels many were demoted, dismissed, or executed for inefficiency or disloyalty. Splendid financial rewards awaited any man lucky enough to rise to one of the top posts. A typical career is that of one sixteenth-century Slav who graduated from the page corps as a gatekeeper, advanced to chief taster to the sultan, moved into the cavalry and became a general, was promoted to equerry, assigned to command the janissaries, sent to Europe and then to Egypt as provincial governor, and then passed through the three grades of vizier, finishing his career as grand vizier, the very top office of the state.

At the lower level, the less intelligent slaves were often farmed out for agricultural work in Asia Minor on some estate, and then drafted into the so-called janissary troops (from the Turkish words yeni cheri, meaning new forces). Their training emphasized physical endurance, and they served not only in the army but as shipyard workers, palace gardeners, and the like. At the height of Turkish military successes, these measures produced formidable armies, sometimes amounting to more than a quarter of a million men on the march. They were absolutely fearless in battle and were the terror of all opponents. An ambassador from the Habsburgs who spent eight years in Constantinople between 1554 and 1562 compares their endurance favorably with that of European troops. The Turks, he says:

...take out a few spoonfuls of flour and put them into water, adding some butter, and seasoning the mess with salt and spices; these ingredients are boiled and a large bowl of gruel is thus obtained. Of this they eat once or twice a day. In this way they are able to support themselves from their own supplies for a month or if necessary longer. Some fill a bladder with beef, dried, and reduced to powder which forms a highly nutritious food and expands greatly in the cooking. Sometimes too they have recourse to horseflesh; dead horses are of course plentiful in their great hosts. From this you will see that it is the patience, self-denial, and thrift of the Turkish soldier that enable him to face the most trying circumstances and come safely out of the dangers that surround him. What a contrast to our men! Christian soldiers on a campaign refuse to put up with their ordinary food and call for thrushes, and other such like dainty dishes. If these are not supplied, they grow mutinous and work their own ruin; and if they are supplied, they are ruined just the same. It makes me shudder to think what the result of a struggle between such different systems can be. On their side is the vast wealth of their empire, unimpaired resources, experience and practice in arms, a veteran soldiery, an uninterrupted series of victories, readiness to endure hardships, union, order, discipline, thrift, and watchfulness. On ours are found an empty exchequer, luxurious habits, exhausted resources, broken spirits, a raw and insubordinate soldiery, and greedy generals; there is no regard for discipline, license runs riot, the men indulge in drunkenness and debauchery, and worst of all, the enemy is accustomed to victory, we, to defeat. Can we doubt what the result must be? *

The sultan's harem was a part of the slave institution, since all the women in it were slaves, together with all their household staffs and entertainers. The sultan's consorts, as slaves, gave birth to the heir to the Empire, so that each new sultan was always by birth half-slave. Every official, who was himself a slave, had a slave-family of his own in miniature, and often received

as a wife one of the members of the sultan’s harem who had not been chosen as a consort. In Ottoman society there was no color line, and slavery carried no social taint. Rather, it was regarded as an accident of fortune. Relations between masters and slaves were often friendly, and masters often set their slaves free as a reward for service. The sultan picked his favorite, not necessarily his eldest, son to succeed him, and there was a law that the heir to the throne must kill all his brothers and half-brothers upon his accession. Every son of a sultan knew all the time he was growing up that he either must obtain the throne himself or be killed by whichever of his brothers or half-brothers did obtain it. In 1595, for instance, Mohammed III killed no fewer than nineteen brothers and half-brothers when he came to the throne.

The “Four Pillars” of Administration

Turkish writers thought of the state as a tent resting on four pillars. The first was the viziers, varying in number, to whom the sultan actually delegated many powers. The viziers presided over the council of state, kept the great seal, and could sometimes, when trusted, make decisions on policy. The council of state had no legislative power, all of which was vested in the sultan, but it did debate administrative or judicial questions. The second pillar was the financial officers, organized to collect revenues throughout the provinces. These revenues included the poll tax on the Christians, a tenth of all produce, and many of the old Byzantine taxes on commerce, as well as special levies of all kinds, including money realized by confiscating the great fortunes of disgraced officials. The third pillar was the chancery, a secretariat that affixed the sultan’s signature to documents, and prepared, recorded, and transmitted them, whether they were statutes, diplomas, certificates of title, or appointments.

The fourth pillar, unlike the other three, was not a department of state manned by slaves born as Christians. It was the judges, who were all born Moslems, and thus part of the only non-slave portion of the Ottoman governing system. Islam itself had responsibility for all legal matters and for education. One-third of state lands were set aside as religious property. Each tract had its own purpose: the support of mosques, of charitable or educational institutions, and even of inns or public baths. Income from such property supported the entire class of ulema, learned men who were connected with Islam as an institution.

Among the ulema were the muftis, or jurists, who answered questions that arose in the course of lawsuits, and that were submitted to them by the judges. It was their function to apply the sacred law of Islam, and they usually gave short replies, without explanation. These replies settled the case. Thus they were a powerful class, and the mufti in Istanbul, whom the sultan himself consulted, was known as the Sheikh-ul-Islam, the ancient or elder of Islam, and outranked everybody but the grand vizier. Since he could speak the final word on the sacred law, he may even be said to have exercised a kind of check on the absolute power of the sultan himself. He alone could proclaim the beginning of war, or denounce a sultan for transgression of the sacred law, and summon his subjects to depose him. The opinions of the muftis were collected as a body of interpretative law, lying between the changeless, age-old sacred law of Islam and the current enactments of the sultans. The general acceptance by all Moslems of the supremacy of the sacred law and the hostility of the muftis to change were two of the factors that accounted for the failure of the Ottoman system to de-
velop with the times. There are no "reformations" in Turkish history until the twentieth century.

The fourth pillar of the tent, the judges, were all members of the ulama. They were assigned to the various regions of the Empire. The chief justices for Europe and Asia were the two most important. These two were members of the council of state, the only two members who were born Moslems and non-slaves. Thus the council was the only place where the two chief Ottoman institutions were combined: the ruling institution of the sultan's slave-family that ran military affairs and civil affairs except for questions of law and justice, and the Moslem institution that ran religious, legal, and educational affairs. Of course, the sultan himself at the very top of the tent was the supreme head of both institutions.

Weaknesses of the Ottoman System

This remarkable system had inherent weaknesses, some of which leap instantly to the eye. First, the effectiveness of the entire structure depended upon the character of the sultan himself. The harem upbringing and the ruthless family antagonisms to which each sultan was exposed did not tend to produce sultans who could act as wise and mature statesmen. Rather, they produced weaklings, drunkards, debauchees, and men of little experience or political understanding. Harem intrigue played a great role in the state.

Second, efficient operation of the administration depended upon maintaining the slave-system by excluding the born Moslem sons of the members of the slave ruling-class from participation, and upon recruiting only new slaves to do the work. But in practice this rigid exclusion broke down early, and born Moslems, often the sons of slaves high in the system who were attracted by the possibilities of gain and power, were admitted. They could not be regarded as slaves, and the chief restraints and fears that kept the machine running thus disappeared. Incompetent sultans and insubordinate soldiers together sped the decay of the state. Turbulent janissaries frequently deposed the sultan, and chose his successor from the ruling house.

Third, the whole concept of fixed, immutable, sacred law helped produce a society without flexibility and unable to adjust to change, especially the change brought about by the impact of the West on the Ottoman Empire. This inflexibility did not begin to be seriously felt until the eighteenth century, but it has been critically important since then.

Fourth, in a society where religion was the only test of nationality, all Orthodox Christians were automatically regarded as Greeks, and lived under the control of the patriarch. In the nineteenth century this was to prove a serious weakness, since it alienated many Slavs and Rumanians who might otherwise have been loyal subjects. Moreover, the disabilities placed on Christians made it impossible for their talents to be used or their loyalties to be relied upon unless they were converted to Islam and became members of the slave-system.

Ottoman Expansion to 1566

With this as a background, let us briefly examine the actual fortunes of the Ottoman state after its conquest of Constantinople in 1453. By the end of the 1460’s most of the Balkan Peninsula had been consolidated under Turkish rule, except for the tiny Slavic mountain region of Montenegro, which maintained a precarious independent existence. Thus the core of the new Ottoman state was Asia Minor and the Bal-
kans, the same core around which the Byzantine Empire had been built. From this core before the death of Mohammed II in 1481, the Turks expanded across the Danube into modern Rumania, seized the Genoese outposts in the Crimea, and made this southern Russian region a vassal state under its Tartar rulers. They also fought against the Venetians and even landed forces in Italy. The limits of their expansion were marked by the great Hungarian fortress of Belgrade, key to a further advance into Central Europe, and the island fortress of Rhodes in the Mediterranean, stronghold of the Hospitallers and key to a further naval advance westward.

The next great advances were scored by Sultan Selim (1512-1520), who nearly doubled the territories of the Empire, but almost exclusively in Asia, at the expense of the Persians, and in Africa, where Egypt was annexed in 1517 and Mamluk rule ended. From them the Sultan inherited the duty of protecting Mecca and Medina. He also assumed the title of caliph, with the sacred insignia of office. It is doubtful whether this alone greatly enhanced his prestige, since the title had for centuries been much abused. At one moment in his reign, Selim contemplated a general massacre of all his Christian subjects, and was barely dissuaded from carrying it out. This episode vividly illustrates the precariousness of Christian life under the Turks. It also demonstrates that the character of the Ottoman state was substantially altered by the acquisition of so much territory. It was now no longer necessary to appease the Christians by generous treatment, because the overwhelming majority of the population was Moslem. Moreover, most of the newly acquired Moslems were Arabs, far more fanatical than the Ottoman Turks had hitherto been.

The advance into Europe was resumed in the reign of the next sultan, the greatest of them all: Suleiman the Magnificent (1522-1566), contemporary of the western Emperor Charles V and of Francis I of France and Henry VIII of England (see Chapters XII and XIII). Indeed, the Ottoman Empire now became deeply involved in western European affairs. It participated in the dynastic wars between the imperial house of Habsburg and the French Valois, and affected the course of the Protestant Reformation in Germany by the threat of military invasion from the southeast. The newly consolidated national monarchies of the West had begun to outclass the old European enemies of the Turks, the Venetians and the Hungarians, Charles V had inherited Spain and now had to face the naval attacks of the Ottoman fleets. His younger brother, Ferdinand, as ruler of the Austrian and later the Hungarian territories, bore the brunt of the Turkish attacks on land. Cheering the Turks on were the French. Even though their king was the eldest son of the Church, their wars against the Habsburgs came first.

In 1521, Suleiman took Belgrade, and in 1522 Rhodes, thus removing the two chief obstacles to westward advance. In 1526, at Mohács in Hungary, he defeated the Christian armies in one of the great victories of history, and the Turks entered Buda, the Hungarian capital on the middle Danube. In September, 1529, Suleiman besieged Vienna itself, posing a threat to Christendom greater than any since Leo III and Charles Martel had defeated the advance guard of the Arabs in the early eighth century. But the Turkish lines of communication were greatly overextended; Suleiman had to abandon the siege after two weeks. Finally, in 1533, Ferdinand recognized Suleiman as overlord of Hungary. In the years that followed Suleiman made good his claim to actual control over the south-central portion of Hungary, and added other lands north and east of the Danube.
In North Africa he acquired Algeria, which remained the center of Ottoman power in the western Mediterranean until the nineteenth century. In Asia he defeated the Persians, annexed modern Iraq, including Bagdad itself, and secured an outlet on the Persian Gulf. He even fought naval wars against the Portuguese in the Persian Gulf and the Indian Ocean.

In 1536, a formal treaty was concluded between France and the Ottoman Empire, the first of the famous "capitulations." It permitted the French to buy and sell throughout the Turkish dominions on the same basis as any Turk. They could have resident consuls with civil and criminal jurisdiction over Frenchmen in Turkey. In Turkish territory, Frenchmen were to enjoy complete religious liberty, and were also granted a protectorate over the Holy Places, the old aim of the Crusades. This was a great advance in prestige for the Roman Catholic Church. The Orthodox Church never accepted this settlement, and it underlay the Crimean War in the nineteenth century. These "capitulations" gave the French a better position in the Ottoman Empire than that of any other European power and thus contributed immensely to the wealth and prestige of France. They also brought the Turks into the diplomatic world of western Europe. And they are particularly interesting as parallels to the earlier Byzantine trade treaties with Venice and Genoa, who had received virtually the same privileges beginning at the end of the eleventh century. In this respect, as in so many others, the Ottoman sultans were behaving as the successors of the Byzantine emperors.

Turkish success. The Ottoman capture of Cyprus in 1571 led to the formation of a western league against the Turk, headed by the pope, an enterprise as near to a crusade as the sixteenth century could produce. In 1571, the league won the great naval battle of Lepanto, off the Greek coast. It destroyed the Ottoman fleet but failed to follow up the victory, permitting the Turks to recover.

By the end of the century the sale of government offices had become a regular practice and the repeated rebellions of janissaries were jeopardizing the sultan's position. In 1606, a peace was signed that put an end to one of the perennial wars with the Habsurgs. Previously, all treaties with western states had been cast in the form of a truce granted as a divine favor from the sultan to a lesser potentate, and had been accompanied by a provision that the other party would pay tribute as part of the settlement. This time the Turks had to negotiate as equals. They gave the Habsburg emperor his proper title, and were unable to demand tribute.

Indeed, had it not been for the convulsion of the Thirty Years' War (1618-1648), which preoccupied the states of western Europe (see Chapter XIII), the Ottoman Empire might have suffered even more severely in the first half of the seventeenth century than it did. As it was, internal anarchy rent the state; troops rioted and several sultans were deposed within a few years; the Persians recaptured Bagdad; and rebellion raged in the provinces. In 1622, the British ambassador wrote to his government:

The Empire has become, like an old body, crazed through many vices. All the territory of the Sultan is dispeopled for want of justice, or rather by reason of violent oppression: so much so that in his best parts of Greece and Anatolia a man may ride three, four, and sometimes six days, and not find a village to feed him and his horse. The revenue is so

Ottoman Decline, 1566-1699

After Suleiman, the Ottoman system, already manifesting signs of weakness, deteriorated, despite occasional periods of
lessened that there is not wherewithal to pay the soldiers and maintain the court."

Here we are already encountering what nineteenth-century statesmen two hundred years later were still calling the "sick man of Europe."

Yet a firm sultan, Murad IV (1623-1640), temporarily restored order through the most brutal means. Despite a temporary retrogression after his death, what looked like a real revival began with the accession to power of a distinguished family of viziers, the Köprülüls. The first Köprülü ruthlessly executed 36,000 people in a five-year period (1656-1661), hanged the Greek patriarch for predicting in a private letter that Christianity would defeat Islam, rebuilt the army and navy, and suppressed revolt. As a result, he succeeded in leaving the grand vizierate to his son in 1661. Between 1661 and 1676 the second Köprülü led the Ottoman navies to a triumph in Crete, which they took from Venice. They temporarily won large areas of the Ukraine from the Russians and Poles, only to lose them again in 1681. In 1683, the Turks again penetrated the heart of Europe, and for the last time Vienna was besieged, with all Europe anxiously awaiting the outcome. For the second time in two centuries, the Turkish wave was broken, and now Europe began a great counteroffensive against the Turks. Although the Köprülüls had galvanized the warlike Ottoman armies into a last successful effort, they did not touch and could not touch the real evils of the Ottoman system.

The End of an Era

Now the Habsburgs drove the Turks out of Hungary, and the Venetians seized the Greek Peloponnesus. The Turks needed peace. In 1699, after an international congress at Karlovitz on the Danube, most of the gains of the European counteroffensive were recognized, including those of the Austrians, Poles, Venetians, and Russians. The Russians had appeared for the first time since the Tartar invasion on the shores of the Sea of Azov, which opens into the Black Sea. The great territorial losses suffered by the Turks, the strengthening of the Habsburgs to the east, and the appearance of Russia as an important enemy of the Turks all mark this settlement as a landmark. From now on, the western European powers could stop worrying about the Ottoman menace, which had preoccupied them ever since the fourteenth century, and which had replaced the Crusades as a great cause for which Christendom could occasionally be united. From now on, the importance of Turkey is no longer its military potential, but its diplomatic position as a power in decline over whose possible disintegration and division the states of Europe might squabble and negotiate. With Karlovitz, what we call the "eastern question" may be said to have begun.

With this shift from the military offensive, which had been their only policy since their arrival in Bithynia in the thirteenth century, to a new enforced policy of defensive diplomacy, the Ottoman Turks were forced to go outside their slave-family for administrators. Nobody trained in the old way had the proper equipment to act in the new. Thus it was that during the eighteenth century the Turks were forced, against their will, to rely more and more upon Christian Greeks to fill certain high offices of state. Born negotiators, with centuries of experience in commerce, and perhaps retaining the talents of their Byzantine ancestors, the Greeks now appear as the chief Ottoman diplomats. It is striking that the Turkish representative at Karlovitz should have been a Greek named Mavrogordato, from the island.

* Quoted by E. S. Creasey, History of the Ottoman Turks (London, 1854), I, 392-393.
of Chios, who is said to have settled the disturbing question of protocol and precedence at the peace conference by inventing a round chamber with a door for each delegate, in the middle of which stood a round table. Each delegate could enter by his own door at the same moment, and sit in his own place at the round table with no question of higher and lower stations. This was a typically Greek idea, which no Turk could have had, and it signalized the opening of a new era.

V: Russia from the Thirteenth to the End of the Seventeenth Century

With the collapse of Kievan Russia about the year 1200, Russian development entered upon a confused and difficult period of about two hundred and fifty years. During this time, even the shrewdest contemporary observer would have been hard pressed to predict the future course of Russian history, or even the likely center for a future Russian state. There were at least four main centers of Russian national life, exposed to different enemies, undergoing different internal stresses, and shaping themselves in different ways.

The Western Lands

The southwestern portion of Russian territory, including the old capital at Kiev, became a virtually independent principality during the thirteenth century. It was distinguished by a particularly unruly nobility, which hampered all efforts of the princes to achieve consolidation in the face of the constant pressure from their Polish and Lithuanian neighbors. A parallel development took place in the northwest portion, centering around the cities of Polotsk and Smolensk. No Russian prince after the end of the thirteenth century was able to maintain himself in the face of these pressures.

By the early fourteenth century, the Grand Duke of Lithuania, with his capital at Vilna, ruled nominally over most of the western Russian lands. The culturally inferior Lithuanians, still mostly pagan, took over the language and manners of their more advanced Russian vassals. In 1386, in a celebrated dynastic marriage, Poland and Lithuania were united. The Polish Roman Catholic church and the Polish nobility now came to the fore. Had it not been for the antagonism between Orthodox Russians and Catholic Poles, and for the conflicting interests of the nobles of different religions and languages, the original Lithuanian-Russian combination might just possibly have proved to be the center around which Russia could reunite. Yet even before the addition of the largely unassimilable Polish element, this region had become so feudal in character that its potential ability to unify Russia is extremely doubtful. Even under the Grand Duke of Lithuania, most of the lands nominally affiliated with his duchy were ruled without interference by local nobles bound to him only by an oath of fealty, and by their obligations to render military service. A parliament of nobles also
MEDIEVAL AND EARLY MODERN RUSSIA — 1190 - 1689

1190
Before Tartar conquest.

1300
Tartar dominions
Principality of Moscow

1505
At death of Ivan III

1689
At accession of Peter the Great
limited the political authority of the Grand Duke. As in the West, the economic basis of the society in the western Russian lands was manorial. We find restrictions on the movement of the peasant farmer here long before we find them elsewhere in Russia.

The North

The northern regions of Russia, between the Baltic shore and Lake Ilmen, stretching far away to the north and northeast all the way to the Arctic Ocean and nearly to the borders of Siberia, were distinguished in this period by the growth of the town commonwealth of Novgorod (New-town). This city, stretched out along the banks of the Volkhow River where it flows out of Lake Ilmen, came to rule over the vast, empty, infertile northern regions, which were explored by armed merchants and pioneers in search of furs and other products of the forests. Here even before the collapse of Kiev there grew up a tradition of municipal independence. The town council, or veche, became very strong. The lifeblood of the city was its trade with the West: Russian furs, wax, honey, tar, and tallow were exchanged for German cloth and metal-work. The Germans had their own quarter in Novgorod, which they maintained for several centuries despite constant friction with the Russians. The town grew rich and strong. One might have expected that this city would have served as the agent to reunify Russia, although its territory was exposed to and suffered attack by the Teutonic Knights (see above, p. 378) and the Swedes.

But internally the class system of Novgorod was extremely rigid. The representatives of the richer merchants came to control the veche. A few powerful families concentrated the city’s wealth in their hands and disputed with each other for political power. Economic discrepancies between rich and poor grew very wide. A man who could not pay his debts would be made a slave, and slaves frequently revolted and became brigands. Because the surrounding countryside had little good soil, the city depended upon the region to the southeast, around Moscow, for its grain. Yet its rulers did not have the sense to realize that Moscow possessed this weapon against them. When in the fifteenth century the Polish Lithuanian state and the state of Moscow were competing, the class struggle inside Novgorod was reflected in the allegiances of the population. The upper classes were for the Poles and Lithuanians, the lower for Moscow. In 1478, the ruler of Moscow conquered the city, took away the bell, the
symbol of its independence, and wiped out the upper classes. Novgorod may be compared with Venice and with other commercial patrician oligarchies in the West. But its inability to solve its own internal problems deprived it of its chance to unify Russia.

The Northeast: Moscow and the Tartars

The important thing to remember is that both western feudalism and western urban commercial development had their counterparts on Russian soil during the period after the collapse of Kiev. This is too often forgotten, because neither the feudal western lands nor the city of Novgorod did in fact provide the agency for the reunion. It was the principality of Moscow, northeast of Kiev, east of Smolensk, and southeast of Novgorod, that succeeded where the other regions failed. Here neither feudalism nor commercial oligarchy triumphed. This is the region where the prince was strong.

At the end of the Kievian period, the region of Moscow was still a frontier area, newly settled. Agriculturally poorer than the fertile southwest, it was richer than the north; could provide food enough for its people, and had flourishing forest industries. The cities remained small, and the pioveers turned neither to the nobility nor to the cheche, since neither existed to any notable extent. Instead, they turned to the prince. This was also the region most exposed to the Tartar conquests of the thirteenth century.

By the early years of the thirteenth century, the celebrated Genghiz Khan had succeeded in consolidating under his command a large number of those Mongolian nomads of Central Asia who, before, as Huns, Avars, and Polovtsy, had repeatedly erupted into Europe. Having conquered northern China and Asia from Manchuria to the Caspian Sea, Genghiz Khan led his savage Tartars across the Caucasus and into the steppes of southern Russia, defeating Russians and Polovtsy together in 1223, but retreating to Asia, where he died in 1227. His nephew, Baty, brought the Tartar hordes back again in the 1230's, sacked Moscow in 1237 and Kiev in 1240, and moved on into the western Russian regions and into Poland, Hungary, and Bohemia. Everywhere the Tartars went, the utmost devastation and slaughter marked their path. Their success seems to have been due to their excellent military organization: unified command, general staff, clever intelligence service, and deceptive battle tactics. Though Baty defeated the Poles and the Germans in 1241, political affairs in Asia drew him eastward again, and the Tartars never again appeared so far to the west. Baty retreated across Europe, and at Sarai, near the great bend of the Volga, close to modern Stalingrad, he founded the capital of a new state. This was the “Golden Horde,” which accepted the overlordship of the far-off central government of the Mongols, in Peking.

Other Mongol leaders were responsible for ending the Abbasid Caliphate in 1258 and were defeated by the Mamluks in 1260 (see above, p. 382). The enmity between Mongols and Moslems led the popes, St. Louis, and other leaders of western Europe to hope that they could bring the Mongol rulers into an alliance directed against the Moslems, and so crush the opponents of Christianity between eastern and western enemies. The existence of various Christian sects in distant Asia lent strength to the hope that the Khan himself could be converted. Considerable diplomatic correspondence was exchanged, and several embassies were sent to Mongolia and China during the thirteenth and fourteenth centuries with this end in view. But nothing ever came of all this, except a great in-
crease in geographical knowledge derived from the extraordinarily interesting accounts of the European ambassadors, who were usually Franciscans or Dominicans. Their reports of their journeys into Asia and of their varied receptions at the court of the Mongol rulers rival any travel-books ever written.

The most lasting effect on Europe of the Tartar invasions is found in Russia. Here the Tartars’ main purpose was the efficient collection of tribute. Although they laid waste the territory while they were in the process of conquering it, after the conquest had been achieved they shifted to a policy of exploitation. They took a survey of available resources, and assessed tribute at the limit of what the traffic would bear. It was not to their interest to disturb economic life, so long as their authority was recognized. They did draft Russian recruits for their armies, but after a while they made the local Russian princes responsible for the deliveries of men and money, and stayed out of Russian territory except occasionally to take censuses, survey property, and punish the recalcitrant. They had to confirm their tributary Russian princes, each of whom traveled to Sarai on his election to do homage. Some of them had to go all the way to China. Although no part of Russia was exempt from Tartar attacks during the period of conquest, thereafter the burden of tribute and the sense of subservience fell most heavily upon the region of Moscow.

Toward the end of the fourteenth century, as the Mongol Empire itself grew feeble, the Russians became emboldened. The first Russian victories over the Tartars, scored by a prince of Moscow in 1378 and 1390, were fiercely avenged. Yet they served to show that the Tartars could be attacked and defeated. The Golden Horde did not disintegrate until the early fifteenth century, and even then the Tartars did not disappear from Russian life. Three separate khanates, or Tartar states, were formed from the debris of the Golden Horde: one at Kazan on the middle Volga, where it blocked the course of the river for another century and a half to Russian trade; one at Astrakhan at the mouth of the Volga on the Caspian; and one in the Crimea, where it later became a vassal of the Ottoman sultan (see above, p. 405).

**Tartar Impact on Russian Civilization**

Historians have long debated the effect upon Russia of the “Tartar yoke.” In recent years, one school has actually maintained that the experience was somehow beneficial, because it eventually enabled the centralizing influence of the prince of Moscow to prevail. They regard the prince as the successor of the Tartar khan. They point to certain economic advantages that also may have accrued to the Russians from participating in trade with Asia. They minimize the devastation wrought by the Tartar forces, and emphasize the fact that except for an occasional punitive expedition the Russian people never saw a Tartar after the conquest itself was over.

Yet, despite all this, which in itself is arguable, it seems sure that the Tartar conquest also had a very serious negative effect on Russia. As the great nineteenth-century Russian poet, Pushkin, remarked, the Tartars brought to the Russians “neither algebra nor Aristotle.” By this he meant to contrast the cultural impact of the Tartars on Russia with that of the Moslems on, let us say, Spain (see above, p. 361). Rule by an alien power is sometimes tolerable if the aliens are the bearers of a higher culture. But the Tartars, despite their military efficiency, were bearers of a lower culture than the Russians of the Kievan period had already achieved.

Earlier, we found Kievan Russia to be a
society in touch with the West, developing in its own way, with many features like those of the West, but with its own Byzantine form of Christianity, which tended to create a cultural lag behind the West (see Chapter VIII). Yet there was no inherent reason why Russia in the late twelfth century should not have developed as a European state with highly individual characteristics of its own. After two centuries of Tartar domination, however, it had not advanced; rather, it had gone backward. Contemporaries felt that the Tartar yoke was a calamity, and historians have yet to demonstrate convincingly that it was anything else. When the smoke cleared away in the fifteenth century, Russia was hopelessly in the ruck. To the retarding effect of Byzantine Christianity there had been added the tremendous handicap of two centuries of cultural stagnation.

The Development of the Muscovite State

During these two centuries, it had been the princes of Moscow who had gradually been able to assert themselves, and to assume the leadership. First, Moscow had a favorable geographical position, near the great watershed from which the Russian rivers, always the great routes for trade, flow north into the Baltic or south into the Black Sea. Thus, when the Tartar grip relaxed and trade could begin again, Moscow was advantageously located. Second, Moscow was blessed with a line of remarkably able princes, not so much warriors as grasping, shrewd administrators, anxious to increase their holdings and to consolidate their own authority within the steadily expanding borders of their principality. They married into powerful families, acquired land by purchase and by foreclosing mortgages, and inherited it by will. They estab-

lished the principle of seniority, so that their domain was not divided among their sons in each generation, and the tragedy of Kiev was not repeated. Third, they developed useful relations with their Tartar overlords. It was the princes of Moscow whom the Tartars chose to collect the tribute from other neighboring princes, and to deliver it at Sarai. Thus the princes were able to point to their success in excluding the Tartar agents from Russia, and to attract settlers to their lands. Moreover, they were enabled to keep a close watch on the Tartars; so that when the moment of Tartar weakness came, it was they who could take advantage of it and marshal armies against them. They scored the first victories over the Tartars, and could truthfully claim to be the agents of liberation and the champions of Russia.

Fourth, and very possibly most important, the princes of Moscow secured the support of the Russian Church. In the early fourteenth century the Metropolitan Archbishop transferred his see to Moscow, and made it the ecclesiastical capital of Russia. When the effective line of Muscovite princes faltered temporarily, it was the Metropolitan who administered the principality loyally and effectively until the royal house recovered. Thus the Russian Church deliberately bet on Moscow, and consciously decided to throw in its lot with the Muscovite house rather than with any other. The Metropolitan who first moved to Moscow is said by his biographer to have advised the prince as follows:

If you build a church of the Virgin in Moscow, my son, and bury me in this city, so will you yourself become famous above the other princes, and also your sons and grandchildren from generation to generation. And this city will become celebrated above all the other Russian cities, and bishops will live here, and they will turn the city’s forces against your enemies, and will praise God here.
The Autocracy

By the middle of the fifteenth century, Moscow had begun to transform itself from the leading principality of its region into a self-conscious Russian national state that was able to undertake successful wars against both the Polish-Lithuanian state and the Tartars. Ivan III (1462-1505) put himself forward as the heir to the princes of Kiev, and declared that he intended to regain the ancient Russian lands that had been lost to foreign Poles and Tartars. Thus he made what we would call a national appeal, although a purely dynastic one. He won the hearts of many nobles living in the western lands, who came over to him with their estates and renounced their loyalties to the Lithuanian-Polish state. In 1492, the Prince of Lithuania was forced to recognize Ivan III as sovereign of “all the Russians.” This new national appeal was fortified by a religious appeal as well, for in addition to being sovereign Ivan was also the champion of Orthodoxy against the Catholic Poles and the Moslem Tartars. His wars took on the character of a purely Russian crusade. But he felt himself to be much more than a mere Russian prince.

In 1472, Ivan had married the niece of the last Byzantine emperor, Constantine XI, who had been killed fighting against the Turks on the battlements of Constantinople in 1453. Ivan adopted the Byzantine title of autocrat, used the Byzantine double eagle as his seal, and began to behave as a Byzantine emperor. The title tsar (Caesar) is already being used occasionally. He no longer consulted his nobles, but reached decisions in solitude. Italian architects built him an enormous palace, the Kremlin, a building set apart, like the one at Byzantium. When the Holy Roman Emperor in the 1480’s decided to make an alliance with Ivan III and to arrange for a dynastic marriage, Ivan responded:

By God’s grace we have been lords in our land since the beginning of time, since the days of our earliest ancestors. God has elevated us to the same position which they held, and we beg him to grant it to us and our children. We have never desired and do not now desire confirmation of this from any other source.*

Here is the claim to unlimited power derived directly from God that the Byzantine emperor had been accustomed to make.

When a rebellious noble fled Russia under the reign of Tsar Ivan IV, the Terrible (1534-1584), he wrote the Tsar from abroad, denouncing him for failing to consult his nobles on important questions, as had been the custom in the days of Kievan Russia. Ivan replied that he was free to bestow favors on his slaves or inflict punish-

ment on them as he chose. The Tsar thought of Russian nobles as his slaves. He scorned Queen Elizabeth of England for living among merchants, whom she permitted to influence her. In short, from the late fifteenth century on, we find the tsars calling themselves autocrats and acting like autocrats.

Part of the explanation for the immensely rapid growth of an autocratic theory and practice lies in the fact that Russia lived in a constant state of war or preparation for war. A national emergency prolonged over centuries naturally led to a kind of national dictatorship. Perhaps more significant is the fact that in Moscow’s lands feudalism had not, as it had in the West, developed a united class of self-conscious nobles who would fight the rising monarchy for their privileges. Instead of uniting against the pretensions of the monarch, the Muscovite nobility produced various factions, with which the monarch could deal individually. Moreover, the absolutism of the Tartar khans probably helped furnish a model.

But most important of all was the ideology supplied by the Church and taken over largely from Byzantium. In the West, the Church itself was a part of feudal society, and jealous of its prerogatives. In Russia, as we have seen, it became the ally of the monarchy and something like a department of state. Russian churchmen were entirely familiar with Rome’s claim to world-empire, and to Constantinople’s centuries-long position as “new Rome.” They knew many written Byzantine claims to world domination, and they were conscious of many historical legends that could be useful to them. With the fall of Constantinople (Tsargrad) to the Turks, they elaborated a famous theory that Moscow was the successor to the two former world capitals:

The Church of Old Rome fell because of its heresy; the gates of the Second Rome, Constantinople, have been hewn down by the axes of the infidel Turks; but the Church of Moscow, the Church of the New Rome, shines brighter than the Sun in the whole Universe. . . . Two Romes have fallen, but the Third stands fast; a fourth there cannot be."

Russian churchmen spread the story that Rurik, the first political organizer of Russia (see Chapter VIII), was descended from the brother of Augustus. They claimed that the Russian tsars had inherited certain insignia and regalia not only from the Byzantines but even from the Babylonians. All the tsars down to the late nineteenth century were crowned with a cap and clothed with a jacket that were actually of Byzantine manufacture, though of uncertain history. Thus the Church supplied the State with justification for its behavior. Imperial absolutism became one of the chief political problems of modern Russia. Its

*Quoted by A. J. Toynbee, in Civilization on Trial (New York, 1948), 171.
origins lie in the fifteenth century, and the Byzantine tradition and ideology loom large in its claims and in its behavior.

**Nobles and Serfs**

Between the accession of Ivan III in 1462 and the accession of Peter the Great in 1689, the autocracy succeeded in overcoming the opposition of the old nobility. This was done in part by virtually creating a new class of military-service gentry who owed everything to the tsar. Their estates, at first granted only for life in exchange for service, eventually became hereditary. The estates of the old nobility, which had always been hereditary but for which they had owed no service, became service-estates. Thus, by the end of the period, the two types of noble and the two types of estate had by a gradual process become almost identical. The hereditary nobles often owed service. The military-service nobles often had hereditary land. During the eighteenth century this process was to be completed, and state service was to become universal. A central bureau in Moscow kept a census of the "service" men and of their obligations in time of war.

This tremendously important social process was accompanied by another, which is really the other side of the coin—the growth of serfdom. In a fashion familiar in earlier times in the West and in Byzantium, economic factors and political unrest had forced more and more peasants to seek out large landowners for dependence. The peasants would accept contracts that required rent in produce and service on the landlord's own land, and that involved the receipt of a money loan which had to be repaid over a period of years with interest or in the form of extra services. By the early seventeenth century it had become customary that the peasant could not leave his plot until he had paid off his debt. Since the debt was often too big for him to repay, he could in practice never leave.

The process was enormously speeded up when the tsars gave estates to the new military-service gentry. An estate was not much good unless there was farm labor to work it. In a period of bitter agrarian and political crisis such as the sixteenth and seventeenth centuries, it became advisable for the government to help the service gentry to keep their farmers where they were. Also, since the peasants paid most of the taxes, it was easier for the government to collect its own revenues if it kept the peasants where they were. Gradually it was made harder and harder for a tenant to leave his landlord, until by 1649 the avenues of escape were closed, and the serf was fixed to the soil. The landlord administered justice, and had police rights on the estate. He collected the serfs' taxes. He himself could sell, exchange, or give away his serfs. And the serf status became hereditary; children of serfs were enrolled on the estate's census books as serfs like their fathers.

The Russian serfs were not emancipated until 1861. Together with the absolute autocracy, the institution of serfdom is the most characteristic feature of Russian society. It affected every Russian, whether landowner, serf, or neither, for all the centuries it existed. In a very real sense, the consequences of Russian serfdom are still with us today, posing a great problem not only for the rulers of the Soviet Union but for all the world that has to deal with them. Russian serfdom became a fixed custom far later in time than did western European serfdom. In fact, it was most widely extended during the eighteenth century, at a moment when the serfs in western Europe had long been on their way to complete liberation. This is another illustration of the fact that Russia went through many of the same processes as the West, but with greater intensity and at a later time.
The Autocracy Confirmed

Most of the agonies of the sixteenth and seventeenth centuries have their origin in the reign of Ivan IV, the Terrible (1534-1584), a pathologically insane ruler. He was so suspicious of his nobles that he formed his service-men into a kind of combination police force and separate administration that persecuted the old nobility, confiscated their estates, exiled them, and killed them off. The suffering that this caused was real enough, but the conspiracy that Ivan feared was nine-tenths imaginary. Ivan convoked the first zemski sobor, an assembly of nobles, clerics, and town representatives, which, like the "estates" in the West, helped him deal with business in time of crisis. At his death, though the old nobility was on its way out, the new gentry was not yet firmly in the saddle.

When the Moscow dynasty that was descended from Rurik died out in 1598, a new tsar who was not pleasing to the old nobility was chosen by a zemski sobor. Famine, drought, and pestilence raged, and brigands roamed the countryside. Russia then entered upon a "Time of Troubles" (1603-1613), marked by civil war, peasant revolts, and the intervention of Swedes and Poles. Eventually, a kind of national militia, drawing its strength from free farmers and summoned by the Patriarch, drove out the Poles. And a zemski sobor now chose Michael Romanov as tsar in 1613. His descendants retained the throne until Nicholas II was ousted by the Revolution of 1917.

For the first ten years of the reign of Michael Romanov, the zemski sobor was in constant session. It had a constitutional character, since it had actually managed, in the worst crisis, to pick the new tsar. This assembly even had some free peasant representatives. But of course it was not an elected or fully representative national assembly in the sense of any modern western parliament. With all the evils of the Time of Troubles to be overcome, the assembly rendered great service in lending popular support to the decisions of the tsar. One might have supposed that this would be the beginning of a new kind of partnership, and that, as had sometimes happened in the West, representatives of the various classes would gain more and more power and even perhaps transform themselves from a consultative to a legislative assembly.

But this was not to be. Gradually, after 1623, the zemski sobor was summoned only to help declare war or make peace, to approve new taxes, and to sanction important legislation. It confirmed a new general law code in 1649 under Michael's son, Alexis, whose accession to the throne in 1645 it had approved. But thereafter it met less and less frequently, and was never called after the seventeenth century. No law abolished it. None had created it. The dynasty was simply entrenched, and no longer needed it. Tsardom, autocratic tsarism, was taken for granted. Only when the tsar needed help did he ask for it. Nobody felt that he had the right to insist on such help, but everyone felt the duty to give it when asked. Indeed, when protest came, as it often did, from the oppressed peasantry, it was directed not against the tsar but against the officials and the landlords, of whose misdeeds the tsar was always supposed to be ignorant. Peasant revolts, and there were several serious ones during this period, were fought in the name of the tsar, and sometimes by pretenders who said they were the tsar in order to obtain followers.

The Role of the Church

The Church remained the partner of the autocracy. The tsar controlled the election of the Metropolitan of Moscow, and
after 1589 he controlled the election of the newly proclaimed Patriarch of Moscow, a rank to which the Metropolitan was elevated. In the seventeenth century, there were two striking instances when a patriarch actually shared power with the tsar. In 1619, the father of Tsar Michael Romanov, Filaret, became patriarch and was granted the additional title of “great sovereign.” He assisted his son in all the affairs of state. In the next generation, Tsar Alexis (1645-1676), appointed a cleric named Nikon to the patriarchal throne, and gave him the same title and duties. Nikon proved so arrogant that he aroused protests from clergy as well as laity. He also seriously put forth the theory that the authority of the patriarch in spiritual affairs exceeded that of the tsar, while in temporal matters the two were equal. This was a claim parallel to the one that was regularly made in the West by the more powerful popes, but that was almost never advanced in Byzantium or in Russia. In 1666, a church council deposed Nikon, who died a mere monk. These two experiments with two-man government (“dyarchy,” it was called, in contrast with “monarchy”) were never repeated, and they are interesting because they are the exceptions that prove the rule in Russia: the Church depends upon the State. Peter the Great was to abolish the patriarchate largely because he did not wish Nikon’s claims ever to be repeated.

As in the Byzantine Empire, so in Russia, monasteries became immensely rich. By 1500, it is estimated that they owned more than one-third of the land available for
cultivation. Opposition to monastic worldliness arose within the Church itself, and one might have supposed that the government would have supported this movement. But those who favored monastic poverty also wished to enforce the noninterference of the State in monastic affairs. To preserve their right to control the monasteries in other respects, the government of the tsar was obliged to oppose this reforming movement with respect to monastic property.

The Church, almost alone, inspired the literature and art of the Muscovite period. History was written by monks, in the form of chronicles. Travel literature took the form of accounts of pilgrimages to the Holy Land, although we have one secular travel book, a report by a Novgorod merchant who went to India on business. A handbook of etiquette and domestic economy, called *Household Management*, advises how to run a home and how to behave in company, revealing a conservative, well-ordered, solid, and smug society. Theological tracts attack the Catholics, and also the Protestants, whose doctrines were known in the western regions. This literature is limited, and it was still dominated by the Church several centuries after the West had made the break. Almost all of it was written in the Old Church Slavonic, the language of the liturgy and not the language of everyday speech. Though stately and impressive, Old Church Slavonic was not an appropriate vehicle for new ideas. There was no secular learning, no science, no flowering of vernacular literature, no lively debates on the philosophical level in the field of theology. In painting, the icon, inherited from Byzantium, did flourish mightily, and various local schools produced works of great beauty and character. The greatest are reminiscent of some of the “Italian primitives,” which also were painted under the influence of Byzantium.

**The Expansion of Russia**

The sixteenth and seventeenth centuries saw the tremendous physical expansion of the Russian domain. Russian pioneers, in search of furs to sell and new land to settle, led the way, and the government followed. Frontiersmen in Russia were known as Cossacks, or Kazakhs, a Tartar word meaning “free adventurer.” It is a common error to suppose that they were somehow racially different from the mass of Russians. They were not; they were simply Russians living on the frontiers, organizing themselves for self-defense against the Tartars as our American pioneers did against the Indians. The Cossack communities gradually grew more settled, and two Cossack republics, one on the Dnieper, the other on the Don, were set up. These republics lived in a kind of primitive democracy relatively independent of Moscow; they fought Tartars and Turks quite at their own free will. As time passed, more Cossack groups formed in the Volga, in the Urals, and elsewhere.

The expansion movement took the Russians eastward into the Urals and on across Siberia—one of the most dramatic chapters in the expansion of Europe (see Chapter XIV). Far more slowly, because of Tartar, Turkish, and Polish opposition, the Russians also moved southeast toward the Caucasus and south toward the Black Sea. Repeated wars were fought with Poland over the old west-Russian territory of the Ukraine. Sometimes the Cossacks favored the Poles, and sometimes the Russians. But by 1682 the Poles were weakening, and were soon to yield. On the European frontiers, it was the Swedes, still blocking the Baltic exit, against whom Russia’s future wars would be fought. The struggle with the Tartars of the Crimea, whose lands extended far north of the peninsula, was also a constant feature. The Turks, overlords of
the Tartars, held the key fort of Azov, controlled the Black Sea, participated in the wars over the Ukraine, and now for the first time became perennial enemies of the tsars.

Russia and the West

A final development of these two centuries was to prove of the utmost importance for the future Russia. This was the slow and gradual penetration of foreigners and foreign ideas, a process warmly welcomed by some Russians, deeply deplored by others, and viewed in a rather mingled light by still others, who prized the technical and mechanical learning they could derive from the West but feared western influence on Russian society and manners. This ambivalent attitude toward westerners and western ideas became characteristic of later Russians: they loved what the West could give, but they often feared and even hated the giver.

The first foreigners to come in any significant numbers were the Italians, who helped build the Kremlin at the end of the fifteenth century. But they were not encouraged to teach Russians their knowledge and failed to influence even the court of Ivan III in any significant way. The English, who arrived in the mid-sixteenth century as traders to the White Sea, were welcomed by Ivan the Terrible, who had tried to attract German and other artisans, but who had been blocked by the Swedish control of the Baltic shore. He gave the English valuable privileges, and encouraged them to trade their woolen cloth for Russian timber and rope, pitch, and other naval supplies. These helped build the great Elizabethan fleets that sailed the seas and defeated the Spanish Armada. The English were the first foreigners to penetrate Russia in any numbers and the first to teach Russians western industrial techniques. They got along well with the Russians and supplied a large number of officers to the tsar’s armies, mostly Scotsmen. Toward the middle of the seventeenth century, the Dutch were able to displace the English as the most important foreign group engaged in commerce and manufacturing. The Dutch had their own glass, paper, and textile plants in Russia.

After the accession of Michael Romanov in 1613, the foreign quarter of Moscow, always called the “German suburb,” grew rapidly. Foreign technicians of all sorts—textile-weavers, bronze-founders, clock-makers—received enormous salaries from the state. Foreign merchants sold their goods, much to the distaste of the native Russians, who begged the tsars to prevent the foreigners from stealing the bread out of their mouths. Foreign physicians and druggists became fashionable, though always suspected by the superstitious common people of being wizards. By the end of the seventeenth century, western influence is apparent in the life of the court. The first play in Russia was performed in 1672, and although it was a solemn Biblical drama about Esther, it was at least a play. A few nobles began to buy books and form libraries, to learn Latin and French and German. People were eating salad and taking snuff, and shyly beginning to try their skills at some of the social arts, such as conversation. A few Russians went abroad to travel, and, of these few, all who could refused to go back.

The people, meanwhile, distrusted and hated the foreigners, looted their houses when they dared, and jeered at them in the street. As one intelligent writer of the seventeenth century put it:

Acceptance of foreigners is a plague. They live by the sweat and tears of the Russians. The foreigners are like bear-keepers who put rings in our noses and lead us around. They are Gods, we fools, they dwell with us as lords. Our Kings are their servants.

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The most dramatic outbreak of anti-foreign feeling took place, as might have been expected, in the field of religion. Highly educated clerics from the western lands (the Ukraine) and Greek scholars recommended to Patriarch Nikon that the Holy Books be revised and corrected in certain places where the texts were not sound. Resentment against this reform took the form of a great schism in the Russian Church itself. Given the deep Russian regard for the externals, the rite, the magic, rather than for the substance of the faith, we must not be surprised at the horror that was aroused when the Russians were told that for centuries they had been spelling the name of Jesus incorrectly and had been crossing themselves with the wrong number of fingers. As at Byzantium, the religious protest reflected a deep-seated hatred of change, particularly change proposed by foreigners. Declaring that the end of the world was at hand (since Moscow, the third Rome, had now itself become heretical), about 20,000 of the schismatics shut themselves up in their huts and burned themselves alive. When the world did not end, those schismatics who survived, always known as the "Old Believers," settled down and became sober, solid Russian citizens, many of them merchants and well-to-do peasants. Some later governments persecuted them, most did not; but the Russian Church was weakened as a result of the schism.

Peter the Great is usually thought of as the initiator of westernization for Russia. But before he had ever come to the throne, Russian society had been profoundly split at its heart, the Church, by the sixteenth- and seventeenth-century influx of foreigners and foreign ways.

Reading Suggestions

on the East in the Later Middle Ages

General Accounts

(See also listings for Chapter VIII.)


E. S. Creasy, History of the Ottoman Turks, 2 vols. (London, 1854-56). Despite its age, still a good general account; based on a ten-volume German work.

Special Studies


E. Pears, *The Destruction of the Greek Empire and the Story of the Capture of Constantinople by the Turks* (London: Longmans, Green & Company, 1903). A solid work on the last days of the Byzantine Empire.


Barnette Miller, *Beyond the Sublime Porte* (New Haven: Yale University Press, 1931) and *The Palace School of Mohammed the Conqueror* (Cambridge, Mass.: Harvard University Press, 1941). Studies of the Ottoman imperial palace and the Ottoman educational system, respectively.


**Sources in Translation**


I: Introduction: The Problem of the Renaissance

In the fifteenth century, momentous political changes took place in eastern Europe. Ivan III began the long and painful process of building up Muscovite Russia, and the Moslem Ottomans succeeded the Orthodox Byzantines at the great city by the Bosphorus. The West, too, experienced major political changes. The city-states of Italy reached the height of their power and prestige in the late 1400's; by 1500, the national monarohies of France, England, and Spain were rapidly coming into their own. But politics alone did not make the fifteenth century memorable in western history. It was also a time of cultural flowering, the midpoint in a great literary and artistic movement that had started in fourteenth-century Italy and was later to reach northern Europe. It was the age of the Renaissance.

The Renaissance immediately poses another of those great controversial problems of interpretation. The term itself means "rebirth," the rebirth of the classical culture of antiquity. Like the label "Dark Ages" (see Chapter V), the label "Renaissance" challenges the historian to assess its validity. What in actual fact was the Renai-
sance? Was Greco-Roman culture truly reborn? What accounted for the remarkable productivity of the writers, painters, and sculptors of the Renaissance?

Two hundred years ago, most educated men would have offered simple answers to these complicated questions. The chief reason for the classical revival appeared to be the capture of Constantinople by the Turks in 1453 and the subsequent flight of Greek scholars to Italy and other countries of western Europe. The Renaissance seemed a blaze of light after nearly a thousand years of unrelieved gloom. The eighteenth-century historian Gibbon, who held Christianity responsible for Rome's decline and fall, saluted the return from Christian barbarism to the classical decencies:

Before the revival of classical literature, the barbarians in Europe were immersed in ignorance; and their vulgar tongues were marked with the rudeness and poverty of their manners. The students of the more perfect idioms of Rome and Greece were introduced to a new world of light and science; to the society of the free and polished nations of antiquity; and to a familiar converse with those immortal men who spoke the sublime language of eloquence and reason. Such an intercourse must tend to refine the taste, and to elevate the genius, of the moderns... *

Today, however, we can no longer accept the polar contrast between medieval darkness and Renaissance light. Even the Dark Ages were not totally black, and it is grotesque to denounce as barbarous such medieval masterpieces as the Summa of St. Thomas or a Gothic cathedral. Culture, even culture in the narrow sense of the classical heritage, never died in the medieval West; therefore we can scarcely speak of its "rebirth" at the close of the Middle Ages. Nor can we any longer attribute such exaggerated importance to the fall of Constantinople. Well before 1453 knowledge of Greek writings was filtering into the West from Moslem Spain, from Sicily, and from Byzantium itself. Moreover, historians now know that Greek influence was not the only decisive factor in promoting the Renaissance. The cutthroat economic and political competition of the Italian city-states schooled men in resourceful individualism; the successful businessmen of Italy left upon the Renaissance the stamp of their own enterprise and materialism.

Finally, the Renaissance also owed a great debt to the Middle Ages themselves. The Renaissance was religious as well as materialistic, credulous as well as skeptical, caste-conscious as well as individualistic. It had a "style" of its own, in part medieval and in part modern. It was not the rebirth of the classical past, not the abrupt beginning of modern times, but a transition, sometimes gradual and sometimes swift, from the medieval to the modern.

This period of transition began in the 1300's; it came to an end during the 1500's and early 1600's, as Europe passed into the ages of the Reformation and of dynastic and religious wars. The first great Renaissance figure—more accurately, the first great writer to show both medieval and Renaissance characteristics—was the Italian poet, Dante, who lived at the turn of the thirteenth century to the fourteenth. The last great man of the Renaissance was Shakespeare, who lived three centuries after Dante, or perhaps John Milton, who came later still. The movement reached France, Germany, and the Low Countries as well as England, but it did not flourish everywhere in the West. It scarcely touched the Scandinavian states, and it affected Portugal and Spain only in part. Its homeland was Italy, the Italy of aggressive and cultivated businessmen and politicians. Our account of the Renaissance begins with a survey of the economic and political background.

* Edward Gibbon, The Decline and Fall of the Roman Empire, Ch. LXVI.
II: The Material Basis

Trade

The prosperity of Renaissance businessmen depended, of course, on trade. In the 1430s an unknown Englishman wrote a rhymed pamphlet, The Libel of English Policy, which may serve as an almanac of fifteenth-century commerce. The Libel states that among English imports from Spain

Bene fygues, rayns, wyne bastarde, and dates,
And Iyceorys, Syvyle ole [Seville oil], and grayne,
Whyte Castelle sope, and wax....

And so on through "iren" and "wolle," "saffron" and "quilsilver."* The Libel deals tartly with the "commodities and nycetees of Venicivans and Florentynes" brought in by Italian galleys:

The great gallees of Venees and Filorence
Be wel ladene wyth thyninges of complacece,
Alle spicerye and of grocers ware.
Wyth swete wynes, alle manere of chaffare [merchandise],
Apes, and japes, and marmusettes taylede,
Niffies, trifles, that litelle have availede,
And thynge wyth whiche they fetyly blere our eye,
With thynge not endurynge that we bye;
FOr moche of thys chaffare that is wastable
Might be forborne for dere and dysseveale.†

The spelling is almost the only item of quaintness here. Twentieth-century Britain imports little in the way of "apes, and japes, and marmusettes taylede," but most of the other wares mentioned still circulate in international trade today. Note the modern-sounding implication that people might do better to buy British rather than let Italian merchants "fetyly blere" (cleverly dazzle) their eyes with shoddy goods.

Many of these same commodities might also have appeared on a list for the twelfth century. To preserve food, the West had long imported salt from Spain, Italy, and Germany; to make food tasty if it had begun to spoil, the West had long sought the spices of the East. Since drafty medieval buildings made warm clothing essential, the furs of eastern Europe, the wool ("wolle") of England and Spain, and the woolen cloth of Flanders and Italy all commanded good markets. At the close of the Middle Ages supplies of palatable food and comfortable clothing were steadily increasing. Salt fish, for example, was a cheap food, easily kept from spoiling. In the fourteenth century a great boom occurred in the herring fisheries along the narrow Baltic waters between Denmark and Sweden. According to the undoubtedly exaggerated report of one traveler, during the brief season when the herring ran the Baltic fisheries employed 300,000 people in catching fish, salting them down, and making the barrels for packing them.

In sum, the economic difference between the Middle Ages and the Renaissance is one of degree, not of kind. It is the difference between some commerce and more commerce, rather than between no commerce and a reborn commerce. At the onset of the Renaissance the trade of the West was for the first time beginning to circulate in volume and variety with that of Rome in the days of the Empire, of Byzantium at its tenth-century peak, of Norman and Hohenstaufen Sicily. During the 1300's and 1400's western merchants developed more elaborate commercial procedures and organizations. The most useful case histories are supplied by the Baltic towns of the Han-

† Ibid., 172-173.
The Hanseatic League

The term "Hanseatic League" is actually redundant, for the German word *Hanse* means a league or confederation. The great Hanse of North German trading towns flourished in the fourteenth and fifteenth centuries. Among its leaders were Lübeck, Hamburg, Bremen, and Danzig; its membership included at one time or another almost a hundred towns. By its own initiative and also by reason of the weakness of the Holy Roman Empire, the Hanse became not only the chief economic force in Germany but also an important political and military power. After 1500, the fortunes of the League rapidly declined. The shifting of trade routes to the westward sapped the prosperity of the Hanseatic towns to the advantage of the Atlantic powers of Holland, England, Spain, and Portugal. The loosely organized Hanse was no match for the stronger monarchical governments that were growing up along the rim of its old Baltic preserve in Sweden, in Russia, and even, with Brandenburg-Prussia, in Germany itself.

The Hanse was not the first important confederation of commercial towns in Europe, nor was it the first to issue a practical declaration of independence from control by higher political authority. In ancient times the Greek city-states had formed defensive leagues, like the Delian confederation promoted by Athens (see Chapter II). In the Middle Ages "free cities" in Germany had sometimes made good their right to virtual autonomy, and alliances of communes in Lombardy and in Flanders had blocked the ambitions, respectively, of Hohenstaufen emperors and French kings (see Chapter VI). The Hanse, however, operated on a grander scale. Its ships carried Baltic fish, timber, furs, metals, and amber to London, to Bruges in Flanders, and to other western European markets. For a time, Hanseatic vessels controlled the lucrative business of transporting wool from England to Flanders. Hanseatic merchants, traveling overland with carts and packtrains, took their Baltic wares to the Italian towns. The Hanse maintained especially elaborate outposts at Venice, at Bruges, at Russian Novgorod, and at London, where its headquarters was known as the Steelyard. At the Norwegian Atlantic port of Bergen, the Hanseatic contingent was said to number 3,000 individuals. These outposts enjoyed so many special rights, and they were so largely ruled by their own German officials and their own German laws, that they were almost free cities in miniature, Hanseatic colonies on foreign soil.

The League had all the appurtenances of political independence. Its policies were determined by meetings of representatives from the member towns, held usually in the guildhall at Lübeck, which was in effect the Hanseatic capital. It had its own flag, its own diplomats, and its own legal code, the "Law of Lübeck." It made war and concluded peace. In the 1360's, for example, it went to war with Denmark to secure commercial and political privileges, which the Danish king later acknowledged by treaty. The League sometimes resorted to the informal violence of undeclared war. When English merchants attempted to get a foothold at Bergen, the Hanseatic colony there destroyed the intruders' property and then ejected them by force. In 1406, to teach a forceful lesson to English vessels fishing in the teeming waters off Norway, Hanseatic captains seized ninety-six English seamen, bound them hand and foot, and threw them overboard to drown.

The whole Hanseatic complex almost added up to an independent power of the
first magnitude—almost, but not quite. The kind of jealous local spirit that had bedeviled the Greek city-states also bedeviled the Hanseatic towns. Rivalries between member towns and between competing merchant families blunted the power of the League. Only a minority of the towns belonging to the Hanse usually sent representatives to the deliberations in the Lübeck guildhall. Scarcely any of the members could be counted on for men and arms in an emergency. Hence the rapid eclipse of the Hanse by the stronger and more centralized monarchies of the sixteenth century. Trading was carried on by a multitude of individuals rather than by a few relatively large firms. It has been estimated that about two hundred and fifty independent merchants engaged in the transport of English wool to Flanders, each shipping an average of only about fifty-six woolsacks.

To find the truly big business of the Renaissance centuries, we must turn to the Mediterranean cities, especially Venice.

Venice

Many of the Mediterranean cities were already thriving veterans of trade, toughened and enriched by the Crusades. In Italy, besides Venice, there were Genoa, Lucca, Pisa, Florence, Milan, and a dozen others; in southern France there were Narbonne, Montpellier, and Marseilles; and in Spain there was Barcelona. Venice, however, was not merely first among equals, not just Queen of the Adriatic, but the undisputed mistress of Mediterranean trade through most of the fourteenth and fifteenth centuries. In the 1300’s she settled accounts with her strongest rival, Genoa, and thus won a long feud that had gone on during the Crusades and the spoliation of the Byzantine Empire.

In contrast to the Hanseatic League, the Republic of Venice really was a first-rate power. The modern tourist finds this city studded with magnificent buildings and other evidences of past wealth, but if he visits Lübeck he sees a small town with only a few imposing buildings, which is all that Lübeck ever was, even at its Hanseatic zenith. Lübeck was the capital of a loose confederation. But Venice ran a highly centralized empire, and ran it in a manner often suggesting the methods of the giant business corporations of modern times. The government not only regulated trade but also operated ships and a great shipyard called the Arsenal, somewhat as the twentieth-century United States Steel Corporation and Ford Motor Company have controlled mines, cargo ships, and railroads in addition to manufacturing plants.

The galley was the main carrier of Venetian trade. By 1300, the shipbuilders of the
Venice in the sixteenth century. The Arsenal is at the right, the Grand Canal at the left.
Venetian Arsenal had improved the traditional long, narrow, oar-propelled galley of the Mediterranean into a swifter and more capacious merchant vessel, relying mainly on sails and employing oarsmen chiefly for getting in and out of port. In the fifteenth century these merchant galleys had space for 250 tons of cargo. This figure is unimpressive in our day, when the capacity of freighters is computed in thousands and tens of thousands of tons, but remember that the spices, wines, and other Venetian specialties lambasted by the Libel of English Policy were small in bulk and large in value. Records from the early fifteenth century show approximately forty-five galleys sailing annually, among them four to Flanders, four to Beirut on the Lebanon coast, three to the Black Sea, three to Alexandria, two to southern France, and two or three transporting pilgrims to Jaffa in the Holy Land. The Flanders galleys touched both at Sluys, the harbor of Bruges, and at the English ports of London and Southampton. First sent out in 1317, and making an annual voyage thereafter, the Flanders fleet was a very important European economic institution. It provided the first regular all-water service between Italy and northwestern Europe, and made shipments between the two cheaper and more secure than they had been on the older overland route.

The state supervised the activities of these galleys from the cradle to the grave. Since the average life of galleys was ten years, government experts tested their seaworthiness periodically, and the Arsenal undertook the systematic replacement of those that had worn out or had been sunk. A law of 1412 specified that the large galleys should be manned by a crew of at least 210. Another regulation provided for the defense of the galleys and their cargoes by requiring that at least twenty of the crew be bowmen. The captains of the Flanders galleys were directed to protect the health of the crew by enlisting a physician and a surgeon, and to maintain the prestige of the city with two fifers and two trumpeters. For the Flanders fleet the Venetian government determined the time of sailing (the spring), the number of galleys (usually four to six), and the policies of the captains (avoid "affrays and mischiefs" in English ports, even if the crew have to be denied shore leave, and, above all, get to Bruges before the Genoese do). Officials back home were furious when, as occasionally happened, merchants from Genoa did get to Bruges first and skimmed the cream off the Flemish market. In England, the Republic of Venice maintained an ambassador to smooth the way for her merchants there. A law of 1374 provided that he was to maintain himself in a fashion befitting the representative of a major power, "to have a fine scarlet gown," and "to keep four upper servants, two pages, a cook, and secretary waited upon by one of the servants of the ambassador."*

Even the merchants of Venice, however, could not retain indefinitely their hold on the rich East-West trade. In the 1400's, the Ottoman Turks were already threatening the Republic's Aegean empire and forcing the Venetians to expend more and more ships, men, and money for defense and war. Then came the discovery of America and the opening of the all-water route to the Indies around Africa, which caused a decline in the shipment of goods to and from the East by the ports of the eastern Mediterranean. By the early 1500's, Portugal and Spain, with their new trade routes and their new empires overseas, were providing formidable competition (for details, see Chapter XIV). In the seventeenth century, Venice was moving into the zone of per-

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* Calendar of State Papers, Venetian (London, 1864), 1, 13.
which produced nearly 100,000 pieces of cloth annually and employed 30,000 men.

In industry, however, the transition from the medieval to the modern was gradual and incomplete; the Renaissance did not experience a true industrial revolution. In 1500, according to an informed estimate, industry employed less than 5 per cent of the European population. Manufacturing continued to be what the Latin roots of the word suggests that it was—making by hand—though many hand tools were clever and efficient. Power-driven machines did not exist, except for an occasional experimental device operated by water. The modern aspects of Renaissance industry lay chiefly in its rising output, in the trend toward mass production of standardized articles, and in the complementary trend toward the specialization of the labor force.

Again Venice is a good case in point, for the great port was also a busy workshop, noted for its cloth, reputedly the finest made in Italy, its leather, and its glass. The Arsenal was the largest single industrial establishment in the city, and probably in Europe. It normally employed a thousand men, and many more in time of emergency. These workmen, called Arsenalotti, formed a kind of pyramid of skills. At the bottom of the pyramid were the stevedores, helpers, and other unskilled laborers; then came the sawyers, who cut the timbers for the galleys, and the caulkers, who made the wooden hulls seaworthy; then the pullemakers and mast-makers; and finally, at the top, the highly skilled ship carpenters, who did the all-important work of shaping the lines of the hull and determining the basic design of the galley. These Arsenalotti were both specialized and carefully disciplined. Supervisors checked on their presence at their posts during the working day; anyone who reported late, after the Arsenal bell had ceased tolling its summons to work, forfeited a day's pay. By the sixteenth

Industry

The expansion of trade stimulated the industries that furnished the textiles, metals, ships, and other commodities needed by the merchants. The towns of medieval Italy and Flanders had already developed cloth-weaving into something like big business, with a large production, large numbers of workmen, and large profits for a relatively few capitalists. In the early fourteenth century, it is estimated, 200 masters

Glassmaking in the fifteenth century. Flemish miniature.
century the Venetian Arsenal was anticipating the minute subdivision of labor characteristic of the twentieth-century assembly line. The process of adding a superstructure to the hull and outfitting the vessel was so efficiently arranged that in 1570 the Arenalotti completed and equipped a hundred galleys for a campaign against the Turks in the space of two months. A few years later, in a demonstration for the visiting king of France, they launched and fitted out a war galley in a single hour.

Venice, of course, did not monopolize these anticipations of modern industry. In Florence, thirty different specialized crafts participated in woolen manufacture, and the masters worked their laborers long and hard. In Lübeck, Hanseatic capitalists promoted the mass production of rosaries by supplying materials and wages to beadmakers and by promoting a standardized product. In the Habsburg lands of Central Europe, to cite a final example, the silver mines developed the modern practice of dividing their labor force into three parts, each working an eight-hour daily shift.

Banking

Industry and trade were two foundation stones of the Renaissance economy; a third, closely cemented to the other two, was banking. The origins of banking lay in the Middle Ages. The desire of successful merchants to invest the capital they had accumulated increased the supply of money available to borrowers. Although the risks of lending were great (kings in particular were likely to repudiate their debts), the potential profits were also very large. Florentine bankers were known to charge 266 per cent annual interest on an especially risky loan, and in 1420 the Florentine government vainly tried to put a ceiling of 20 per cent on interest rates. The high rate of interest in turn reflected the demand for money. Kings, popes, and lesser rulers needed it for war and administration; businessmen needed it to finance trading voyages and other enterprises.

Besides being money-lenders, bankers were money-changers. This was an indispensable function, for there were hundreds upon hundreds of different coins, fluctuating in value and reliability, and minted by every kind of governmental unit from the big monarchy down to the small city and the tiny feudal principality. Bankers also facilitated the transfer of money over long distances. Suppose an English exporter, A, sold wool to an Italian importer, Z; it would be slow and risky for Z to pay A by sending actual coins on the perilous trip between the two countries. Now suppose that two other businessmen enter into the transaction—Y, an Italian woolen manufacturer who has shipped cloth to B, an English importer. Obviously it is safer and often far swifter if Z pays Y in Italy what he really owes to A in England, and if B pays A what he really owes to Y. This sort of transaction became commonplace through the commercial device of bills of exchange, which bankers bought and sold.

Despite the widespread popular belief to the contrary, Jews did not play a leading part in Renaissance banking activities except in Spain, and there only until 1492, when they were expelled from the kingdom. The great European bankers after the crusading Templars (see Chapter IX) were Italians, the so-called “Lombard” bankers, though many of them came not from Lombardy but from Florence, Siena, and other towns in Tuscany. By the late 1200’s Italian bankers had become the fiscal agents of the pope, charged with the transfer of papal revenues from distant countries to Rome. Florence was the Wall Street of the early fourteenth century, literally the “Evil Street,” for the great import-export houses.
were grouped into the Arte di Calimala (the Guild of the Evil Street), named after a thoroughfare once notorious for prostitutes and other riffraff. The great Florentine banking families of the Bardi and the Peruzzi advanced large sums to the kings of England and France. The beautiful gold florins minted by the city were the first gold coins made outside Byzantium to gain international currency.

But the shift of the papal capital from Rome to Avignon depressed the Italian economy; the expenses of the Hundred Years' War led Edward III of England to default on his debts to the Bardi and the Peruzzi, with the result that both firms consequently failed in the 1340's. Although Florentine banking rallied in the fifteenth century under the dynamic Medici, Florence never regained her old fiscal leadership, for wealthy banks and rich bankers had appeared elsewhere. Barcelona established an important municipal bank in 1401. The Bank of St. George, founded at Genoa in 1407, eventually took over much of the Mediterranean business once done by Spanish Jews. In London, "Dick" (Sir Richard) Whittington, a merchant and money-lender, was Lord Mayor for three terms around 1400 and soon became the subject of a rags-to-riches legend foreshadowing the fortunate newsboys and bootblacks of Horatio Alger.

\[Jacques Coeur and the Fuggers\]

The little city of Bourges in France contributed a great millionaire, Jacques Coeur (1395-1456). This "moneyman," the son of an ordinary craftsman, used private wealth to secure public office, and public office to augment his private wealth. And he employed both for the greater glory of France and of the Church. Coeur made a fortune by securing special papal permission to trade with the Moslem Near East and by running a ship service for pilgrims to the Holy Land. King Charles VII of France sent him on diplomatic missions and made him the chief royal fiscal agent. Coeur, indeed, financed the French forces in the final campaigns of the Hundred Years' War (see Chapter VI). Meanwhile, aided by the royal favor, he acquired a string of textile workshops and mines, bought landed estates by the dozen from impoverished nobles, lent money to half the dignitaries of France, and obtained noble husbands and high church offices for his own middle-class relatives. At Bourges he met the cost of embellishing the cathedral and made his own house into a private palace, one of the great show places of France (see illustration facing p. 417). Coeur, in short, behaved as we would expect a millionaire to behave. He demonstrated dramatically the wealth and the power that a mere bourgeois could obtain.

Yet it was all too good to last. Millionaires are seldom indispensable members of society, and even Charles VII could dispense with the services of Jacques Coeur. Coeur's success seemed to threaten the established order of things; too many high-placed people owed him too much money. He was disgraced on the trumped-up charge of poisoning the favorite royal mistress. Now a refugee from France, Coeur was starting to recoup his losses when he died while leading a papal expedition against the Turks.

Richer even than Jacques Coeur at his height was the Fugger family of southern Germany, often accounted the most influential single family in the history of finance. The Fuggers made the little Bavarian city of Augsburg an international financial center from about 1450 to 1600. The founder of the family fortune was a prosperous linen-weaver. His sons and grandsons branched
of the personality of these German bankers.
First, there is the unmistakable note of the power behind the throne in this dunning letter written by Jacob Fugger to the Emperor Charles V in 1523, a few years after Fugger loans had enabled Charles to outbid the French king for election to the imperial office:

It is evident and clear as day, that your majesty could not have secured the Roman Crown without me, and I can show documents to prove it with the signatures of all Your Majesty’s Agents. In this I have not pursued selfish interests. Had I drawn back from the Austrian House and chosen to further France, I should have attained large estates and gold, which were offered to me. What a disadvantage this would have been to Your Majesty and the House of Austria, may easily be judged by Your Majesty on due and reasonable reflection.

Accordingly, I humbly request Your Majesty gracially to recollect my loyal and humble services which have been advanced to the welfare of Your Majesty, and to command that my outstanding sum of money together with the interest for the same be returned and paid to me without any further delay.*

Second, there is the strident trumpeting of really rugged individualism in the epitaph which Jacob Fugger composed for his own tomb:

To the best, greatest God! Jacob Fugger of Augsburg, the ornament of his class and people, imperial councillor under Maximilian I and Charles V, who was behind no one in the attainment of extraordinary wealth, in generosity, purity of morals, and greatness of soul, is, as he was not comparable with anyone in his lifetime, even after death not to be counted among the mortals.†

The proud Fuggers were not just “robber barons,” any more than our own Rockefeller and Carnegies. So, finally, there is a note of philanthropy in the inscription

† Ibid., 239-240.
which they placed at the entrance to the "Fuggerei," a charming garden village which they built for the poor of Augsburg:

Ulrich, George, and Jacob Fugger of Augsburg, blood brothers, being firmly convinced that they were born for the good of the city, and that for their great prosperity they have to thank chiefly an all-powerful and benevolent God, have out of piety, and as an example of special generosity founded, given, and dedicated 106 dwellings, both buildings and furnishings, to those of their fellow citizens who live righteously, but are beset by poverty.*

The Social and Cultural Impact of Economic Change

Sixteenth-century Augsburg, with its special housing development for low-income families, begins to seem very much like a modern city. Yet the Fuggerei was, by our standards, a very small project, and the total population of Augsburg at the zenith of Fugger power probably never exceeded 20,000. In fact, neither Augsburg nor the other centers of international economic life five or six hundred years ago were really big cities at all. None of them was comparable with our own metropolises or with Hellenistic Alexandria, imperial Rome, or tenth-century Byzantium. One set of estimates for the fourteenth century puts the population of Venice, Florence, and Paris in the vicinity of 100,000 each; that of Genoa, Milan, Barcelona, and London at about 50,000; and that of the biggest Hanseatic and Flemish towns between 20,000 and 40,000. The great majority of the inhabitants of Renaissance Europe were rural.

The urban minority, however, profoundly affected the life of the rural majority. The ties between town and countryside tightened, particularly in those parts of Europe where towns were especially numerous—

*Lombardy, Tuscany, Flanders, the Rhine Valley, and northern Germany. Merchants often invested their wealth in farm properties, and town craftsmen were often part-time farmers. Conversely, peasants might often move to town as tradesmen or workers or become part-time artisans on the farm. Rural laborers made prayer beads for the capitalists of Lübeck and spun woolen yarn for the guild masters of Florence. Town governments sometimes undertook the improvement of adjacent farmland on the pattern established by the medieval communes of Milan and Siena when they had drained marshes nearby in order to increase the area under cultivation. In one sense, the Renaissance did indeed seem to be a rebirth, the rebirth of the close urban-rural relationships of the ancient city-states.

The growth of trade and the increased use of money hastened the death of medieval social and economic institutions, at least in western Europe. Many manors now specialized in a single crop, like grain or wool, and had to purchase outside the manor the necessities which they no longer produced for themselves. The lords of these single-crop manors, depending increasingly on a money income, tended to become capitalists, often very enterprising and ruthless capitalists. They wanted to sweep away what seemed to them inefficient medieval survivals, especially the peasants' traditional right to pasture livestock on common lands. Thus the sheep-raising capitalists of sixteenth-century England were to secure the right of enclosure, of fencing former common lands to reserve them for their own flocks. In Spain, the great guild of sheep-raisers called the Mesta secured somewhat similar rights over vast tracts of territory. Agrarian capitalists also demanded that their peasants pay rent in money rather than in commodities or in work on the demesne lands. Businessmen, too, attacked medieval economic customs.

* J. Strieder, Jacob Fugger the Rich (New York, 1931), 176.
They wanted property in a form that they might readily buy and sell, free from the restrictions of feudal tenure. And they wanted a labor force that they could hire and fire and move to new jobs at will, free from the restrictions of serfdom.

In sum, at the heart of economic and social relationships the cash nexus of the capitalist was replacing the medieval complex of caste and service. These new developments blurred the lines between classes and emancipated many individuals from the outworn limitations of social caste. The ordinary individual very probably gained in economic status by becoming a wage-earning laborer instead of a serf. Yet he also lost something. He lost the security, the inherited job, the right to certain lands, all of which he had possessed in the days of manorialism. Hence the peasant uprisings of the fourteenth century (see Chapter VI), the undercurrents of despair and discontent beneath the prosperous surface of the Renaissance.

Finally, the wealthy urban few helped to alter the medieval outlook on man and his potentialities. The egoistic epitaph of Jacob Fugger furnishes an extreme example of the worldly pride and individualism asserted by so many men of the Renaissance. It takes us right out of the Middle Ages; no medieval man, except perhaps such a very rare specimen as the Emperor Frederick II, would have been so presumptuous, so self-centered, so lacking in humility. Moreover, the Church was beginning to lose its old medieval function of supporting culture. The Fuggers, the Medici, Jacques Coeur, the millionaires, and the well-to-do were undertaking the monumental building and the patronage of art and learning. The palace or library of the rich individual challenged the monastery or the Church-dominated university as a center of education. In the late 1400's, for example, the intellectual life of Florence revolved around the Platonic Academy, a project of the Medici.

The Church itself, the very keystone of medieval civilization, threatened to crumble under the impact of the new economic forces and the new secularism. The popes of the Renaissance, like their contemporaries in the business world, were great admirers and amassers of material wealth; they, too, were connoisseurs of art. In fact, there was little to distinguish the rich and cultivated prelate from the rich and cultivated layman. By 1500, even the Church was less Christian and more worldly than it had been in the Middle Ages.

III: The Political Basis

The Pattern of Renaissance Politics

In politics, too, the Renaissance was more worldly than the Middle Ages and less Christian. Statesmen expended more and more energy on what the twentieth century knows by the name of “power politics.”

Preoccupation with power, of course, was not exactly a novelty in western history. The Norman monarchs of medieval England and Sicily had been hard-boiled rulers; so had Philip Augustus and Philip the Fair of France. What set the politicians of the Renaissance most clearly apart from their medieval predecessors was the candor and
the efficiency of their operations. Many of them were bluntly outspoken about their naked and undaunted pursuit of power; they no longer pretended to be doing God's work of executing the terms of a feudal contract. They developed better instruments of power, better soldiers, diplomats, bureaucrats. Politics became, in a word, more businesslike.

In the realm of theory, the great exponent of power politics was Machiavelli, an early sixteenth-century Florentine, author of The Prince (see below, p. 443). In the realm of practice, realism characterized two different types of government—the national monarchy in western Europe, and the city-state in Italy. During the last half of the fifteenth century, four monarchs—Louis XI of France, Henry VII of England, and Ferdinand and Isabella of Spain—set briskly to work putting their respective states in order and increasing their central authority. They were in effect Machiavellians a generation before The Prince was written. Still earlier in time, and equally Machiavellian in behavior, were the first despots in the Italian city-states.

The Italian States

To many people today, Italian Renaissance politics probably suggests a lurid picture of intrigue and assassination centered on the three notorious Borgias—Pope Alexander VI (1492-1503), his son Caesar, and his daughter Lucrezia. Here historical facts are unquestionably tamer than popular notions; even the Borgias did not devote all their time to lechery and to the fine art of poisoning. Yet the Borgias were hardly nice people, and they were fair representatives of the ambitious and ruthless Italian despots.

Despots had not always ruled in Italy. As we have seen in Chapter VI, the medie-

val struggle between popes and emperors had promoted the growth of independent communes or city-states, particularly in the north of the peninsula. In the twelfth and thirteenth centuries the communes were oligarchic republics dominated by the nobility and by the newly rich businessmen who were bluntly called the popolo grasso (fat people). The ruling oligarchies, however, were torn by the strife between the pro-papal Guelfs and the pro-imperial Ghibellines, while something close to class warfare arose between the popolo grasso and the small businessmen and wage-earners. In town after town, from the thirteenth century on, social and political dissensions grew so bitter and got so completely out of hand that arbitrary one-man government seemed to be the only remedy. Sometimes a despot seized power; sometimes he was invited in from outside by the contending factions. Often he was a condottiere, a captain of the mercenary soldiers whom the states hired to fight their wars.

By the fifteenth century, the fortunes of politics and of war had worked significant changes in the map of Italy. Genoa, Lucca, Siena, and many other towns that had been important in the Middle Ages were sinking into political obscurity, victims of their stronger neighbors. The states that now dominated Italy were the Two Sicilies in the south, the States of the Church in the center, and Milan, Florence, and Venice in the north.

The island of Sicily had passed to the dynasty of Aragon in the late thirteenth-century upheaval following the collapse of Hohenstaufen power (see Chapter VI). In 1485, the Aragonese king, Alfonso the Magnanimous, added the mainland territories of Naples, confusingly styled the “Kingdom of Sicily,” thus forming the Kingdom of the Two Sicilies. On the death of Alfonso in 1458, the Aragonese empire was split. The Spanish lands and Sicily went to his

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brother John, and the Neapolitan lands to his illegitimate son Ferrante, or Ferdinand (1458-1494), a particularly ruthless monarch. The Renaissance did not bypass the Two Sicilies, for Alfonso the Magnanimous, in particular, was a generous patron of art and learning. On the whole, however, southern Italy had lost much of the vigor, the prosperity, and the cultural leadership that it had enjoyed in the days of Norman and Hohenstaufen.

The States of the Church had likewise suffered a material decline, in some ways a repetition of what had happened during the ebbing of papal power in the tenth century. The papal states virtually disintegrated during the fourteenth century and the first half of the fifteenth, when the popes sustained the successive blows of the Babylonian Captivity, the Great Schism, and the struggle with the Councils (see Chapter VII). The city of Rome relapsed into the hands of rival princely families. The outlying territories fell to local feudal lords.

After 1450, the popes were once more able to concentrate their attention on central Italy. Beginning with the scholarly Nicholas V (1447-1455), the papacy was held by a series of able individuals, often highly cultivated, and often highly ambitious and corrupt. They made Rome an important center of art and learning once again, and they began the reconquest of the papal dominions. The Borgia pope, Alex-
ander VI, greatly aided by his aggressive and unscrupulous son, Caesar (1475-1507), made notable progress in subjugating the feudal lords of central Italy to Rome and in breaking the power of the Roman princely families. Caesar employed almost any means—treachery, violence, assassination by poisoning—to gain his ends. His success ended on the death of his father in 1503, but the next pope, Julius II (1503-1513), was a statesman and general who commanded his troops in person and who consolidated further the temporal authority of the papacy. Soon, however, the double blow of the Reformation and the Habsburg-Valois Wars shattered the popes’ political ambitions (see Chapters XII and XIII). Throughout the Renaissance neither the Two Sicilies nor the States of the Church effectively challenged the supremacy of the three great North Italian states.

**Milan**

Milan had long been no mere commune but a sizable city-state. In the twelfth century it had headed the Lombard League against the Emperor Frederick Barbarossa, and its territories reached from Lake Como in the Alps south to Pavia on the Po River. Later, the Milanese extended their dominions southward into Tuscany and threatened to annex both Florence and Genoa. Located in the midst of the fertile Lombard plain and within sight of the Alps, Milan occupied a site of great strategic and economic value. It was the center of the bread-basket of Italy and the terminus of trade routes through the Alpine passes from northern Europe. During the later Middle Ages and the Renaissance, the city developed into a textile and metallurgical center, famous for its velvets and brocades, its weapons and armor. Many traces of Milan’s old significance survive today. It is the financial and industrial capital of the modern Italian state, and it was, until recently passed by Rome, the most populous city in the peninsula.

Twelfth-century Milan was a republic, run by the nobility in conjunction with a Parlamento, or great council, in which all citizens of modest means could participate. This combination of aristocracy and direct democracy, however, proved awkward and unworkable; it could not prevent the seizure of power by the noble Visconti family in 1277. These benchmen of the powerful Archbishops of Milan exceeded the promise of their name (which means “Viscounts”) by becoming hereditary Dukes of Milan and securing legal recognition from the Holy Roman Emperor. Their high-handed methods, together with the great prosperity of the city, gave them an income larger than that of many kings. When the direct line of the Visconti died out in 1447, the ducal title was soon usurped by Francesco Sforza (1450-1466), the husband of an illegitimate daughter of the last Visconti duke. An energetic condottiere, Francesco quickly overcame the efforts of a group of Milanese citizens to revive the old republic. He maintained the Visconti tradition of arbitrary rule but made it more tolerable by his soldierly efficiency and by his many public works. He founded a great hospital in the city and extended irrigation canals throughout the duchy.

The most famous of the Sforza Dukes of Milan was a younger son of Francesco, Ludovico II Moro, 1479-1500 (Lewis “the Moor”—the nickname has been variously traced to Maurus, his middle name, and to his dark, “Moorish” appearance). Like his father, II Moro was a usurper; he seized the government from his weak and sickly nephew. He assembled a retinue of outstanding artists and intellectuals, headed by the renowned Leonardo da Vinci, and made the court of Milan perhaps the most

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brilliant in all Europe. Il Moro had the reputation of being the craftiest diplomat of the age. All his craftiness and diplomacy, however, did not suffice to defend him against the armies of France and Spain (see Chapter XIII). Driven from his throne by the French in 1500, he died in a French prison eight years later. The Duchy of Milan, after a brief restoration of the Sforza, came under direct Spanish rule in 1535 and remained under the control of Spain for almost two hundred years. The Sforza were thus true condottieri, soldiers of fortune who gained power—and lost it—almost overnight.

Florence

Not condottieri but bankers and merchants governed the Republic of Florence. In this pioneer city of industry and banking, class conflicts largely determined the course of politics. The struggle between Guelfs and Ghibellines, which was particularly intense in Florence, became a contest for power between the popolo grasso and the older feudal nobility. The Guelf plutocrats won out. In the late 1200's they exiled the leading Ghibelline aristocrats and revised the constitution of the Republic so that a virtual monopoly of the key government offices rested with the seven major guilds, which were controlled by the great woolen masters, bankers, and exporters. They denied any effective political voice to nobles, Ghibellines, common laborers, or the small businessmen and shopkeepers of the fourteen lesser guilds. Feuds soon divided the dominant Guelfs and sowed a new crop of political exiles, among them the poet Dante. Dante held high office in the Florentine Republic during the 1290's, but his attempts to heal the divisions among his fellow Guelfs resulted in his permanent banishment (1302) and his subsequent adoption of the lost Ghibelline cause of imperial rule for divided Italy.

Factionalism continued to torment Florence. The politically unprivileged wanted a voice in government and sought to make the Republic more democratic. They failed, not only because of the power of the entrenched oligarchy, but also because of the hostility between the lesser guilds and the poor workmen, between what might well be termed the petty bourgeois and the proletarians. The bank failures of the 1340's and the accompanying economic depression aggravated social strains. Unrest reached a climax in 1378 with the violent revolt of impoverished woolen workers who obtained, but soon lost, the right to form their own guilds and to have a minor say in politics. Finally, in the early 1400's, a new rash of bankruptcies and a series of military defeats inflicted by Milan and Lucca weakened the hold of the ruling clique. In 1434, some of its leaders were forced into exile, and power fell to a political champion of the poor, Cosimo de' Medici.

The Medici ran Florence for the next sixty years (1434-1494). Their championing of the poor had its ironic side, for they had large woolen and banking interests and were perhaps the wealthiest family in all Italy; yet they introduced a "soak-the-rich" tax program and did a good deal to improve the status of the lower classes. The Medici were despots, but despots who operated quietly behind the façade of republican institutions. Cosimo kept himself in the background and seldom held public office. It was an old custom that the municipal executives should be chosen every two months by a sort of political lottery, by random selection from leather bags containing the names of eligible citizens. All you had to do to control the outcome of these "elections" was to arrange that only the names of your supporters got into the leather bags. This Cosimo did. The incessant turnover of
personnel, however, hardly promoted political stability. Cosimo's grandson, therefore, while not totally abandoning the old system, made a new council with permanent membership the real center of administration.

The grandson of Cosimo was Lorenzo the Magnificent, the most famous of the Medici, ruler of Florence from 1469 to 1492. Machiavelli, who came to hate some of the later Medici, drew an admiring portrait of Lorenzo:

It was throughout his aim to make the city prosperous, the people united, and the nobles honored. He loved exceedingly all who excelled in the arts, and he showered favors on the learned.... Lorenzo delighted in architecture, music, and poetry.... To give the youth of Florence an opportunity of studying letters he founded a college at Pisa, to which he had appointed the most excellent professors that Italy could produce.... His character, prudence, and good fortune were such that he was known and esteemed, not only by the princes of Italy, but by many others in distant lands. ... In his conversation he was ready and eloquent, in his resolutions wise, in action swift and courageous. There was nothing in his conduct, although inclined to excessive gallantry, which in any way impaired his many virtues; it is possible he found more pleasure in the company of droll and witty men than became a man of his position; and he would often be found playing among his children as if he were still a child. To see him at one time in his grave moments and at another in his gay was to see in him two personalities, joined as it were with invisible bonds.... There had never died in Florence—nor yet in Italy—one for whom his country mourned so much, or who left behind him so wide a reputation for wisdom. 

Lorenzo possessed in abundance many of the qualities most admired in the Renaissance. He had great personal charm, he had a most decided way with women, and he had the great civilized virtue of tolerance. He lavished money on the beautification of the city of Florence and at the same time liked sports and rural life and amassed great country estates. Lorenzo, however, was not perfect. A deformed nose kept him from being handsome, and the family disease of gout, or perhaps arthritis, killed him relatively young at forty-three. His neglect of military matters and his financial carelessness left Florence ill prepared for war.

The Medici story after Lorenzo the Magnificent is anticlimax. Following his death, the Florentines made two short-lived attempts to drive the Medici from power and to re-establish a genuine republic (1494-1512 and 1527-1530). In 1530 the Medici returned, and in 1569 the former Florentine Republic, now a very minor state, took the pretentious title of Grand Duchy of Tuscany, with the Medici as hereditary Grand Dukes.

Venice

In marked contrast to the turbulence of Florence and Milan is the political stability of Renaissance Venice. Once the Venetian constitution assumes its definitive form in the early fourteenth century, there are no upheavals, no sudden seizures or losses of power by rival factions or ambitious despots. All is calm, orderly, and forthrightly plutocratic.

The chief executive of medieval Venice was the doge or duke, originally appointed by the Byzantine emperor, subsequently an elected official. The legislature was a general assembly of all the citizens, somewhat resembling the Parlamento of Milan. The Venetian merchants, however, feared that a powerful doge might establish a hereditary monarchy, and they found the assembly unwieldy and unbusinesslike. Accordingly, they relegated the doge to an ornamental

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role like that of a constitutional monarch today. Conveyed in a gorgeously outfitted barge, rowed by the pick of the Arsenalotti, attended by a host of citizens and foreign visitors, the doge annually cast a huge "wedding ring" into the Adriatic. He thus "married" the sea and paid yearly tribute to the source of Venetian wealth.

Meanwhile, the merchants had seized the real instruments of political power. They made the old assembly into the Great Council, a closed corporation whose membership was limited to the individuals whose names appeared in a special "Golden Book." Even so, the Great Council was still too large to be very effective; it did little more than elect the doge and some of the members of the Senate, which was made up of important administrators, and which combined legislative and executive functions. The Senate, in turn, was large (its membership was about three hundred), so that the day-to-day business of government fell to two smaller bodies. These were the College, an executive committee of the Senate, and, more important, the elected
and secret Council of Ten, charged with maintaining the security of the Republic.

Although this system had elements of checks and balances, the best word to describe it is "caste." Renaissance Venice had not just a class government but a true caste system in which the oligarchy was "frozen." The rule was permanently restricted to the old merchant families listed in the Golden Book, about 2 per cent of the total population. The label "Venetian oligarchy" has rightly been pinned on any government that seeks to perpetuate the privileges and profits of the few. Nevertheless, the oligarchs of historical Venice were not entirely selfish. While denying the many a voice in politics, they did institute projects for the general welfare, from neighborhood public fountains on up to the Arsenal. They deserve a little credit anyhow for calling a spade a spade, for setting everything down in the Golden Book and avoiding any hocus-pocus about pulling names from leather bags. And, though they were unable to prevent the eventual decline of the city, they did pursue their business aims with single-minded efficiency for several hundred prosperous years. Seldom in history have political means been so perfectly adapted to economic ends as they were in Renaissance Venice.

**The National Monarchies of Western Europe**

In the middle of the fifteenth century not a king in western Europe could match the real political power exerted by the oligarchs and despots of Italy. The Hundred Years' War and feudal rebellions had nearly destroyed effective royal government in France and England (see above, Chapter VI). Spain was as yet only a geographical expression, divided politically into the Christian kingdoms of Castile and Aragon, and the Moslem remnant at Granada. By 1500, however, the western kings were on the march. Spain was united, and the royal authority had bounded back in France and England. All three countries were on the threshold of an era of greatness.

**France: Louis XI**

When the Hundred Years' War ended in 1453, the French had cleared the English invaders from all their territory except Calais. But the kingdom badly needed to recuperate from the scourge of war, and the victorious Valois King, Charles VII (1422-1461), badly needed to build the royal prestige. Charles had made a good start in 1438 by regulating Church-State relations in the Pragmatic Sanction of Bourges ("pragmatic sanction" is simply a name for a solemn royal pronouncement). This document laid down the ecclesiastical policy known as Gallicanism, claiming for the Gallican, or French, church a virtually autonomous position within the Church Universal. It sharply limited papal control over ecclesiastical appointments and revenues in France and asserted the superiority of church councils over popes. Charles next enhanced the royal power by expanding the state's financial resources, with the help of Jacques Coeur, and by establishing a permanent army. Despite these achievements, however, Charles VII only began the rebuilding of the French state. Large areas of the kingdom still defied his authority and were still ruled by chronically rebellious vassals.

Louis XI (1461-1483), the son of Charles VII, pursued most energetically the unfinished business left by his father. By no means a model son, Louis had repeatedly intrigued against his father; at his accession he was already a mature and practiced politician. This wily monarch, who dressed
meanly, liked a simple tavern meal better than elaborate royal fare, and preferred secret diplomacy to open war, soon gained the nickname of the "Universal Spider." His craftiness and his contempt for the pageantry of kingship made him a favorite villain of nineteenth-century Romantic novels, notably Scott's *Quentin Durward*. But the best literary portrait of Louis XI was drawn from life by one of his own aides, the statesman and historian Philippe de Comines (1445-1509):

...He was the wisest Prince in winding himself out of trouble and adversity, the humblest in words, the plainest in apparel, and greatest traveller to win a man that might do him service or harm that ever I knew.... Never Prince gave audience to so many men, never Prince was inquisitive of so many matters, nor desirous to be acquainted with so many strangers as he, whereby he knew as well all that were in authority and estimation in England, Spain, Portugal, Italy, and the Seniories of Burgundy and Brittany as his own subjects. And by these virtues preserved he his estate, which stood in great danger at his first coming to the crown, because of the enemies himself had procured to himself.

...And I think verily he should never have wound himself out of those troubles had not his education been better than noblemen's commonly is in this realm, who are brought altogether in wantonness and dissoluteness, as well in their apparel as in their talk; they are utterly unlearned, there is not one wise man about them....*

Although he never caught the powerful and defiant Duke of Brittany, the "Spider" trapped most of his intended victims. Louis XI accomplished his ends by returning to the strong monarchical tradition of Philip Augustus and Philip the Fair. He forced his protesting subjects to pay higher taxes, then sweetened the dose, at least for the men of the middle class, by granting them favors and by giving them responsible posts in his administration. He propitiated the Pope by withdrawing the Pragmatic Sanction of 1438 but in practice continued most of its restrictions on papal intervention in the Gallican Church. He enlarged the army bequeathed him by his father yet conserved its use for the direst emergencies only. He doubled the size of the royal domain, and countered the greatest single feudal threat to the French monarchy since the days of Philip Augustus.

Burgundy was the feudal threat. The authority of its dukes reached far beyond the Duchy of Burgundy in eastern France and the adjoining Free County (Franche Comté). Philip the Good (1419-1467) styled himself officially "Duke of Burgundy, Lower Lorraine, Brabant, and Limburg; Count of Flanders, Artois, and Burgundy; Count Palatine of Hainault, Holland, Zeeland, and Namur; Imperial Margrave; Lord of Friesland and Malines." Philip thus ruled directly a large portion of the Low Countries; his relatives controlled most of the remaining portion.

This sprawling Burgundian realm almost deserved to be called an empire. It was a divided empire; the two main territorial blocs in eastern France and the Low Countries were separated by the non-Burgundian lands of Alsace and Lorraine. And it was a personal empire, for Philip the Good had assembled his lands and titles as much by good luck as by good management, inheriting some and acquiring others by conquest or negotiation. But it was also a menacing empire, which might have interposed itself permanently between France and Germany and revived the old middle kingdom of the Carolingian Lothair. Philip had made an alliance with England in the Hundred Years' War. He could draw on the wealth of the Flemish and Dutch towns, and his resources at least equaled those of his feudal suzerains, the King of France and the Holy Roman Emperor.

*The History of Comines*, Thomas Danett, trans., Bk. I, Ch. X. Translation somewhat modernized.
The decisive trial of strength between France and Burgundy took place under Philip's successor, Charles the Bold (1467-1477). Comines passed a contemporary's judgment on Charles:

...Never was Prince more desirous to entertain noble men, and keep them in good order than he. His liberality seemed not great, because he made all men partakers thereof. Never Prince gave audience more willingly to his servants and subjects than he.... In his apparel and all other kind of furniture he was wonderful pompous, yea somewhat too excessive. He received very honorably all ambassadors and strangers, feasting them sumptuously, and entertaining them with great solemnity. Covetous he was of glory, which was the chief cause that made him move so many wars; for he desired to imitate those ancient Princes, whose fame continueth till this present. Lastly, hardly he was and valiant, as any man that lived in his time; but all his great enterprises and attempts ended with himself, and turned to his own loss and dishonor; for the honor goeth ever with the victory."

Where Louis XI was cautious, Charles was bold to the point of folly; in fact, he is sometimes called "Charles the Rash." He determined to build a true middle kingdom by bridging the territorial gap between Burgundy and the Low Countries. His goals were Lorraine and Alsace, and he almost attained them. But since Alsace in those days was a confused patchwork of feudal jurisdictions overlapping northern Switzerland, his designs threatened the largely independent Swiss confederation. Subsidized by Louis XI, who wanted allies to do his fighting for him, the Swiss defeated Charles three times in 1476 and 1477. In the last of the battles Charles was slain.

Since Charles left no son, his lands were partitioned. The Duchy of Burgundy passed permanently, and the Franche Comté temporarily, to the French royal domain. Mary, the daughter of Charles, inherited the Low Countries. Although Louis XI had shattered the prospect of a middle kingdom, he had not been able to keep all the Burgundian inheritance out of the hands of the future enemies of France. Mary of Burgundy married Maximilian of Habsburg, who later became Holy Roman Emperor; their son was to marry the daughter of Ferdinand and Isabella of Spain. The son of this latter union, the Emperor Charles V, was to rule Germany, the Low Countries, and Spain, and to threaten the kingdom of France with hostile encirclement (see Chapter XIII).

**England: Henry VII**

In England no immensely powerful feudal lords, no counterparts of the Dukes of Burgundy or Brittany, survived to

*The History of Comines, Bk. V, Ch. IX.*
threaten the monarchy. Many of the great English nobles had obligingly slaughtered each other or at least exhausted their fortunes in the Wars of the Roses (1455-1485) between the Houses of Lancaster and York. Some historians have maintained that this convenient self-liquidation of the aristocracy explained why monarchy was more temperate and less despotistic in England than on the Continent. In France and Spain the nobility so resisted the royal authority that the kings pushed their power to great extremes in order to curb the feudal lords. This theory has a certain validity, although the English nobility still retained some capacity for political mischief after 1485. It is well to remember, however, that England also had a long tradition of constitutional monarchy. It was the country of Magna Carta and of Parliament, the realm where institutions had long checked the absolute authority of the Crown.

In 1485, Henry Tudor brought the Wars of the Roses to an end by defeating Richard III, the last Yorkish king, at Bosworth Field. The battle gave England a new monarch, Henry VII (1485-1509), and a new dynasty, the Tudors (1485-1603). Henry, who was descended from a bastard branch of the Lancaster family, had only a rather tenuous hereditary claim to the throne. His right to be king really derived from his victory at Bosworth and from his subsequent confirmation by Parliament. Shrewd and economical, able but far from heart-warming, Henry VII bore many resemblances to Louis XI of France. He had excellent qualifications for the job of cleaning up after the dissipations of civil war.

Henry formally healed the breach between the houses of the rival roses by marrying Elizabeth of York, the niece of Richard III. He dealt very firmly with rebellions by impostors who claimed to be one of the pathetic “little princes of the Tower,” Elizabeth’s younger brothers, who had in fact been murdered in the Tower of London during the reign of Richard III. Henry also saw to it that the nobles should not in the future find it so easy to make war by themselves. He forbade them to keep uniformed private armies or to interfere with royal justice by attempting to frighten the litigants.

The King enforced these measures against the great lords through an administrative court known as the Star Chamber, from the star-painted ceiling of the room in which it met. The Star Chamber was simply a special committee of the King’s Council, charged with the task of seeing that the apparatus of the law should not be used to back up local privileges, local abuses, local resistance to what Henry wanted. To make justice swift and implacable, the Star Chamber avoided using juries and the customary procedures of the common law. It could be arbitrary, could trample on the rights of defendants, and could engage in the other dubious practices which have made “star-chamber proceedings” a term of reproach, synonymous with the abuse of judicial authority. The court, however, did not fully acquire its bad reputation until the seventeenth century (see Chapter XV). During the reign of Henry VII and all through the Tudor rule, it is fair to say that the Star Chamber and the rest of the royal administration usually served purposes approved by the nation, or, more precisely, by Englishmen concerned with affairs of state.

The men who did Henry’s work for him were for the most part new men, men of the prosperous urban merchant class, or men who had worked their way up in the Church and who owed their career to him, like the able lawyer Morton, who became Archbishop of Canterbury. Henry rewarded many of his advisers with lands confiscated from his feudal opponents at the end of the Wars of the Roses. The King and his counselors more than doubled the revenues of
the central government, partly by using such high-handed methods as "Morton's Fock." This fund-raising scheme, attributed (though probably wrongly) to Archbishop Morton, victimized prelates when they were summoned to make payments to the King. Those who dressed magnificently in order to plead exemption on the grounds of the cost of high ecclesiastical office were told that their rich apparel argued their ability to make a large payment. The other "tine" of the fork caught those who dressed shabbily to feign poverty, for their demonstrated capacity for economizing was taken to mean that they, too, could afford a large contribution.

These sharp practices turned a deficit into a surplus. They enabled Henry to avoid a clash with Parliament because he seldom had to raise taxes requiring parliamentary sanction. Both the King's obvious efficiency and his commercial policy, moreover, won support in the business community. Since foreign vessels still carried the bulk of England's foreign trade, Henry dared not revoke the special privileges of the Hanseatic and Venetian merchants. But he used the threat of revocation to gain trading privileges for English merchants abroad, especially in Italy. And he buttressed his financial success by keeping England out of war. Henry VII left a well-filled treasury and a prosperous country; he had re-established law and order in an England weary of rebellion and civil war.

Spain: Ferdinand and Isabella

The accomplishments of Henry VII and Louis XI are eclipsed by those of their great Spanish contemporaries, Ferdinand and Isabella. Henry and Louis ruled kingdoms which, however racked by internal dissensions, had long been well-defined territorial states with established central insti-

utions. Ferdinand and Isabella inherited a disunited Spain; they had to build the structure of central government from the very foundations.

The Moslem conquest (see Chapter VIII) was the decisive event in the history of the Iberian Peninsula during the early Middle Ages. In the eighth and ninth centuries Christian communities free of Moslem domination survived only in the Carolingian March of Catalonia and in the tiny states of Galicia, the Asturias, Leon, and Navarre in the northern mountains and highlands. From the ninth century through the fifteenth, the Christian states of the north pressed southward until the Moslem remnant at Granada fell in 1492. This slow expansion by Catholic Spaniards has often been likened to a crusade more than five
hundred years long. It was indeed a crusade, and the proud, militant, intolerant spirit of the crusader left a permanent mark upon the Spanish "style." But the reconquest of Spain, like the great Crusades to the Holy Land, was a disjointed movement, undertaken in fits and starts by rival states that sometimes put more energy into battling each other than into fighting the Moslem.

Three Christian kingdoms dominated the Iberian Peninsula in the middle of the fifteenth century. Castile, the largest and most populous, occupying the center of the peninsula, had originated as a frontier province of Leon; it took its name from its numerous castles. Castile had soon absorbed the parent state of Leon and had assumed the leadership of the reconquest. The capture of Toledo in central Spain (1085) and the great victory over the Moslems at Las Navas de Tolosa (1212) were landmarks in its expansion southward. The power of the Castilian kings, however, did not grow in proportion to their territory. The powerful sheep interests of the Mesta constituted a virtual state within the state. Both the nobility and the towns, which had played a semi-independent part in the reconquest, maintained many rights against the royal authority. Both were represented, together with the clergy, in the Cortes, the medieval Castilian counterpart of the English Parliament and the French Estates General.

To the west of Castile, along the Atlantic coast, lay the Kingdom of Portugal. Once a Castilian province, Portugal had won independence in the twelfth century. Though still retaining close links with Castile, the Portuguese were gradually maturing their own particular national interests, especially in sea-borne trade (see Chapter XIV).

Northeastern Spain formed the Kingdom of Aragon, which was as much a Mediterranean power as a Spanish one. Its kings controlled the Balearic Islands and had a large stake in southern Italy; in the Middle Ages they had also extended their rule to the French side of the Pyrenees. In Aragon, as in Castile, the oldest established political institutions were those limiting the Crown—the Cortes, the nobility, and the towns, particularly the thriving Catalan city of Barcelona. Moreover, two of Aragon's provinces on the Spanish mainland, Valencia and Catalonia, enjoyed many autonomous privileges.

In 1469, Ferdinand, later King of Aragon (1479-1516), married Isabella, later Queen of Castile (1474-1504), and thus made the dynastic alliance that eventually consummated the political unification of Spain. The obstacles confronting them were immense. Not only was the royal power weak in both
states; the inhabitants of Castile and Aragon did not even speak the same language, a difference still evident today in the distinction between Castilian and the Catalan spoken in the area of Barcelona. The one state looked toward the Atlantic, the other toward the Mediterranean. In some respects the union of Castile with Portugal would have been more natural. Finally, Ferdinand and Isabella themselves did not make a perfect political team. He was a wary realist of the stamp of Louis XI and an ardent promoter of Aragon’s Italian ambitions. Though given the honorific title of “The Catholic” by the Pope, he held a skeptical and tolerant view of religion. Isabella, on the other hand, adored the pomp and circumstance of the throne. In religion she was devout to the point of fanaticism, and in policy she was wholly absorbed in the task of consolidating her authority over Castile.

It is scarcely remarkable, then, that Ferdinand and Isabella failed to weld Castile and Aragon into a single nation. What is surprising is that they nevertheless managed to raise Spain to the rank of a first-rate power. This they achieved, above all, by creating a strong central government in Isabella’s Castile. The Queen summoned the Cortes as infrequently as she dared. She took executive responsibility away from feudal institutions and vested it in a potent new instrument of absolutism staffed by royal appointees, the Council of Castile. She allied with the middle class against the nobles and drew military support more from the town militias than from the feudal levies.

The Castilian nobility controlled three large military brotherhoods, founded in the twelfth century to advance the reconquest, and somewhat resembling the crusading orders of Templars and Teutonic Knights. Isabella imposed royal authority on all three brotherhoods by the simple device of insisting that Ferdinand be made the head of each.

Last and most important, Ferdinand and Isabella enlisted the aid of the Church. The Queen was pious, but she was also imperious and determined to subject even the Church to royal discipline. She prescribed a thorough purge of ecclesiastical corruption, so that the purified Spanish church was later to assume leadership of the Catholic Reformation (see Chapter XII). The Spanish monarchs also obtained from the easygoing popes of the Renaissance the right to dispose of ecclesiastical appointments and part of the ecclesiastical revenue in their dominions. Like the Gallican church, the Spanish church was half-independent of Rome; far more than the Gallican church, it was the prop of royal absolutism.

An individual and an institution cemented the alliance of Church and State in Spain. The individual was Cardinal Ximenes (or Jiménez, 1436-1517), the Archbishop of Toledo, and the chief minister of Isabella. Ximenes executed her policies of purging the Church and allying with the towns. The institution was the Inquisition, brought into Spain in 1478. The Spanish Inquisition differed from the Inquisition of the Middle Ages precisely because it was so emphatically Spanish. It was a royal instrument, designed as much for political purposes as for religious ones. It sought to promote Spanish nationalism by enforcing universal Catholicism, to create loyal subjects of the Crown by obliging men to be obedient children of the Church.

The chief targets of the new policy were the Moslems and the Jews. Both had long enjoyed toleration; both owned some of the most productive farms and businesses in Spain; their wealth, independence, and religious faith all alarmed Isabella and Ximenes. In 1492, persecution of the Jews began, when they were given the alternatives of immediate baptism into the Christian faith or immediate exile, with loss of
their property. Ten years later, it was the
turn of the Moslems, who were given no
choice but baptism. Many of these coerced
converts from Judaism and Islam were no
more than nominal Christians, conforming
only because they feared the tortures and
burnings which the Inquisition could pre-
scribe if they wavered in their new faith.
Isabella and Ximenes had secured religious
uniformity but at the cost of suppressing
some of the most productive elements in
Spain.

The year 1492, therefore, is the great
date in the whole history of Spain. It was the
year when Ferdinand and Isabella seized
the last fragment of the old Moslem Empire
and Columbus laid the first stones of the
great Spanish Empire in the New World
(see Chapter XIV). But it was also the year
when religious persecution began. The
Spanish monarchy, still only half formed,
already bore the stamp of the narrow and
bigoted nationalism that was to be at once
its strength and its weakness in generations
to come.

The New Political Realism:
Machiavelli

The classic defender of Renaissance
power politics was Niccolo Machiavelli
(1469-1527). The Prince praised the
national army of Charles VII and the vigorous
absolutism of Francesco Sforza, Lorenzo
the Magnificent, Ferdinand of Aragon, and,
above all, Caesar Borgia. Machiavelli him-
self was an experienced diplomat who had
served the Republic of Florence from 1498
to 1512 and was sent into exile when the
Medici returned. He wrote The Prince soon
after 1512 and dedicated it to the reigning
Medici in the vain hope of regaining politi-
cal favor.

The Prince, for all its notorious reputa-
tion, makes rather dull reading in spots. But
in it may still be found the statements that
have given the word "Machiavellian" its
sinister significance. Machiavelli has a low
opinion of human nature:

For it may be said of men in general that
they are ungrateful, voluptuous, dissemblers,
angry to avoid danger, and covetous of gain;
as long as you benefit them, they are entirely
yours; they offer you their blood, their goods,
their life, and their children,... when neces-
sity is remote; but when it approaches, they
revolt. And the prince who has relied solely
on their words, without making other prepara-
tions, is ruined... *

One might term this a secular doctrine of
original sin, a transfer of Christian pes-
simism about mankind from the realm of
religion to that of social and political psy-
chology. The politics of The Prince follow
directly from its estimate of human nature:

A prudent ruler ought not to keep faith
when by so doing it would be against his in-
terest, and when the reasons which made him
bind himself no longer exist. If men were all
good, the precept would not be a good one;
but as they are bad, and would not observe
their faith with you, so you are not bound to
keep faith with them... †

Accordingly, after surveying the bad faith
and deception practiced by Caesar Borgia
to tighten his hold on the States of the
Church, Machiavelli concludes:

Reviewing thus all the actions of the duke,
I find nothing to blame, on the contrary, I feel
bound... to hold him up as an example to be
imitated by all who by fortune and with the
arms of others have risen to power.**

This, then, is the celebrated Machiavell-
ian doctrine that the end justifies the

* The Prince, Ch. 17. This and the succeeding
quotations from Machiavelli are from the Modern
Library edition of The Prince and the Discourses
(New York, n.d.).
† The Prince, Ch. 18.
** The Prince, Ch. 7.
means. Its author had a very particular end in mind, the strengthening of Italy and the expulsion of the French, Spanish, and Habsburg intruders who had swarmed in during the preceding decades. Italy is "without a head, without order, beaten, despoiled, lacerated, and overrun," he wrote in the patriotic last chapter of The Prince, the one emotion-charged section of the book. The Prince was, first and last, a tract for the times, a drastic prescription against the severe political maladies afflicting Italy in the early 1500's.

Machiavelli wrote a second major political work, likewise the product of his exile, the Discourses on the First Ten Books of Titus Livius (the Roman historian Livy). Here he addressed not the immediate Italian crisis but the enduring problem of building a lasting government, and he reached significantly different conclusions. To achieve lasting stability, The Discourses argue, the state requires something more than a single prince endowed with power, more power, and yet more power. In a chapter entitled "The People Are Wiser and More Constant than Princes," Machiavelli writes:

I say that the people are more prudent and stable, and have better judgment than a prince; and it is not without good reason that it is said: "The voice of the people is the voice of God; for we see popular opinion prognosticate events in such a wonderful manner that it would almost seem as if the people had some occult virtue, which enables them to foresee the good and the evil. As to the people's capacity of judging of things, it is exceedingly rare that, when they hear two orators of equal talents advocate different measures, they do not decide in favor of the best of the two.... We also see that in the election of their magistrates they make far better choice than princes; and no people will ever be persuaded to elect a man of infamous character and corrupt habits to any post of dignity, to which a prince is easily influenced in a thousand different ways. ... We furthermore see the cities where the people are masters make the greatest progress in the least possible time, and much greater than such as have always been governed by princes; as was the case with Rome after the expulsion of the kings, and with Athens, after they rid themselves of Pisistratus; and this can be attributed to no other cause than that the governments of the people are better than those of princes."

The brutal measures countenanced by The Prince are evidently applicable only when a people, like Machiavelli's Italians, have lost the civic virtues that made Rome and Athens great.

Although no less a dictator than Benito Mussolini wrote a doctoral dissertation on Machiavelli's nationalism, Machiavelli himself was no unqualified admirer of totalitarian government. His true importance resides in the fact that he attacked the Christian foundations of medieval political thought. Here is a key passage from The Discourses:

Reflecting now as to whence it came that in ancient times the people were more devoted to liberty than in the present, I believe that it resulted from this, that men were stronger in those days, which I believe to be attributable to the difference of education, founded upon the difference of their religion and ours. For, as our religion teaches us the truth and the true way of life, it causes us to attach less value to the honors and possessions of this world; whilst the Pagans, esteeming those things as the highest good, were more energetic and ferocious in their actions.... The Pagan religion deified only men who had achieved great glory, such as commanders of armies and chiefs of republics, whilst ours glorifies more the humble and contemplative men than the men of action. Our religion, moreover, places the supreme happiness in humility, lowliness, and a contempt for worldly objects, whilst the other, on the contrary, places the supreme good in grandeur of soul, strength of body, and all such other qualities as render men formidable....

* The Discourses, Bk. I, Ch. 58.
† The Discourses, Bk. II, Ch. 2.
Further, Machiavelli feels that the Christian institution of the papacy has been responsible for the ruin of Italy:

The Church, then, not having been powerful enough to be able to master all Italy, nor having permitted any other power to do so, has been the cause why Italy has never been able to unite under one head, but has always remained under a number of princes and lords, which occasioned her to so many dissensions and so much weakness that she became a prey not only to the powerful barbarians, but of whoever chose to assail her.*

* The Discourses, Bk. 1, Ch. 12.

Machiavelli believed that the purpose of government was not to prepare men for the City of God but to make upstanding citizens of this world, ready to fight and die for their earthly country. To Machiavelli, defense and war were the supreme test of a government. To him, these were functions that were too important to be performed by feudal knights or by mercenary condottieri, or indeed by any group except the mass of the citizens. Thoroughly secular in his outlook, at once intensely patriotic and coolly analytical, Machiavelli both foreshadowed the later development of Italian nationalism and helped to found the modern study of political science.

IV: Literature and Thought

Great works of literature, thought, and art are the creations of complicated individuals, not simply reflections of the time and place in which their creators live. The writers, the thinkers, the artists of Renaissance Europe shared in the new materialism and the new nationalism so evident in the realm of economics and politics, but they also continued the age-old human examination of the mysteries of nature and man's personality. Even Machiavelli wrote for all mankind as well as for his own generation of Italians. In short, as we begin our inquiry into the culture of the Renaissance, we must always remember that the world of culture, though never wholly separate from the workaday world of business and politics, is never wholly the same. Parallels between the two exist; we must find them but never push them too far. Our inquiry starts with the instrument of so many Renaissance writers, the vernacular languages.

The Rise of the Vernaculars

The term "vernacular" means native or local and applies particularly to the differing languages of the western European countries. Everywhere the vernacular developed slowly, arising deep in the Middle Ages as the spoken language of the people, then extending gradually to popular writing and later to formal and official works. Many of the vernaculars developed from Latin. These were the Romance (Roman) languages—Spanish, Portuguese, Italian, and French. Castilian, the core of modern literary Spanish, attained official status early; the King of Castile ordered that it be used for government records in the thirteenth century. Italian, on the other hand, lagged somewhat; it scarcely existed as a literary language until the very eve of the Renaissance, when Dante composed the Divine Comedy.

In medieval France two families of ver-
naculars appeared. Southern Frenchmen spoke the langue d’oc, so called from their use of oc (the Latin hoc) for “yes”; their northern cousins spoke the langue d’oil, in which “yes” was oil, the ancestor of the modern oui. The epic verses of the Song of Roland, the rowdy fabliaux, and the chronicles of Villehardouin and Joinville were all composed in the langue d’oil, while the troubadours entertaining the court of Eleanor of Aquitaine sang in Provençal, a variety of the langue d’oc. By 1400, the langue d’oil of the Paris region was well on its way to replacing Latin as the official language of the kingdom. One reminder of the langue d’oc survives in the name for a region of southern France, Languedoc. Another reminder survives in the modern Catalan language, which is spoken on both the French and the Spanish sides of the Pyrenees.

Distinctive vernaculars also emerged in Germany and England. During the thirteenth century the minnesingers composed their poetry in Middle High German, a descendant of an ancient German tongue, and the immediate ancestor of modern literary German. A hundred years later, another Germanic derivative, English, came into its own as a series of popular works capped by Chaucer’s Canterbury Tales. For us today the English of 1400 is stranger and more difficult than the Shakespearean English of 1600, but it is still recognizable as English. Glance back at the passages quoted earlier in this chapter from the Libel of English Policy, which was almost contemporary with Chaucer. In official documents, English long had to compete both with Latin and with the Norman French imported by William the Conqueror. The resulting linguistic confusion is neatly illustrated by a statute of 1362, written in French, yet directing that since “the French tongue is much unknown in the Realm,” law cases should be pleaded and judged “in the English tongue” but “entered and inrolled in Latin.”

The rise of national vernaculars sometimes did, but as often did not, parallel the growth of political nationalism. Use of a common language undoubtedly aroused in Englishmen a common sense of national purpose and a common mistrust of the foreigners who did not speak the King’s English. Yet the vernaculars maturing in Italy and in Germany did little to remedy the political disunity of the one country or to arrest the crumbling of the Holy Roman Empire in the other. The vernaculars quickened the emergence of distinctive national “styles” in England, in France, and in Spain. It is language in part that makes Shakespeare seem so English, Rabelais so French, Cervantes so Spanish. Yet the vernaculars did not divide western culture into watertight national compartments. Translations kept ideas flowing across national frontiers, and some of the vernaculars themselves became international languages. In the Near East, for instance, the Italian that had been introduced by the Crusaders was the lingua franca, the western tongue that almost everyone could understand.

Humanism

In the Church and in the academic world, Latin remained the lingua franca. Scholars worked diligently to perfect their Latin and, in the later Renaissance, to learn at least the rudiments of Greek. They called themselves humanists. It may seem surprising that many avowed humanists both revered the classics and employed one of the vernaculars with great skill. This is but an example of the Renaissance transition, the old and the new side by side. Indeed, generations of writers since the Renaissance have valued a thorough knowledge of the classical masters as the foundation of a good style.
Humanism, however, was far more than a linguistic term. In the narrowest sense, the humanist was a classical scholar. More broadly, he studied the great men, the great ideas, the great art of the past, particularly of classical antiquity, and became an eager student of humankind, an enthusiast for "humane" values. In the Renaissance, humanism, interpreted most widely, meant what the terms "humanities" and "liberal arts" mean today.

The Italian humanist, Ficino, called his own fifteenth century "a golden age which has restored to the light the liberal arts that had almost been destroyed." Ficino exaggerated. The men of the Middle Ages had not destroyed their classical heritage. They had transformed it in accordance with their own Christian views, finding in Vergil's Aeneid, for instance, not only the splendor of epic poetry but also an allegory of man's sojourn in this vale of tears. The humanists of the Renaissance, in turn, transformed their medieval heritage in the more secular spirit of their own age and in the light of their own more extensive knowledge of the classics. The whole long process, both in the Middle Ages and in the Renaissance, was a gradual evolution; it was not, as Ficino claimed, a sudden restoration, a case of fifteenth-century light after medieval darkness.

Dante

The evolution of humanism may be traced most readily through the great writers of the Renaissance, starting with Dante Alighieri (1265-1321). A favorite academic pleasantry tells of a student writing on an examination paper that "Dante stood with one foot firmly planted in the Middle Ages, and with the other saluted the rising star of the Renaissance." The metaphor, though awkward, is accurate. Dante wrote both in Latin and in the vernacular. In the former, he entered a defense of the Holy Roman Empire and a plea for toleration of the vernacular by high-brows who would read only Latin. In the Italian vernacular, he composed both his love poems to Beatrice and his masterpiece, the Divine Comedy.

Much of Dante's work was indeed "firmly planted" in the Middle Ages. Though hostile to the political ambitions of Pope Boniface VIII, he was no Machiavellian anticlerical but a good Christian who simply wanted the Pope to keep out of politics. No Ghibelline was more romantic, or less realistic, about the unpromising Holy Roman Emperors of the time. The chivalric concept of disembodied love inspired Dante's hopeless passion for Beatrice, who was married to another and whom he scarcely ever saw. Above all, the Divine Comedy was the greatest poem of the Middle Ages (see Chapter VII).

Yet for the Comedy Dante deliberately chose the vernacular of his native Tuscany over the more respectable Latin, and he modeled his style on the popular poetry of the Provençal troubadours rather than on the loftier epic verse of the classics. He included among the characters a host of classical figures, both real and mythical. The Trojan Hector, Homer, Vergil's Aeneas, Vergil himself, Euclid, Plato, Socrates, Caesar, and other virtuous pagans dwell forever in Limbo on the edge of Hell, suffering only the hopelessness of the unbaptized who can never reach God's presence. Dante took from ancient mythology the tormentors of the damned—the Minotaur, the Furies, Cerberus the three-headed hound of Hell and symbol of gluttony. The lost souls are real people, from Judas through corrupt medieval clerics down to Dante's own fellow citizens. Even amid the torments of Hell the Florentines never forget their native city:
Tell us if in our city still burn bright
Courage and courtesy, as they did of old,
Or are their embers now extinguished quite?*

The concerns of this world are constantly with Dante in the other world. Thus, when he and Vergil board a boat to cross an infernal marsh, he observes that Vergil, being a shade, has no weight:

So then my guide embarked, and at his call
I followed him; and not till I was in
Did the boat seem to bear a load at all.†

Dante was not one of the medieval intellectuals who withdrew from society to the sanctuary of holy orders. He was deeply involved in practical politics and in the secular concerns of the guild of physicians and apothecaries (in those days apothecaries were booksellers, just as many “druggists” are now). As a political refugee (see above, p. 433), Dante adopted the good Renaissance expedient of obtaining the patronage of a minor despot, the ruler of Verona. As a man of letters, he achieved a remarkable popular success. During his lifetime, it was said, ordinary workmen declared his verses at their work, though to the poet’s distress, they sometimes got them wrong. Half a century after his death, a group of Florentine citizens honored the memory of their exiled compatriot by founding a public lectureship for a person “well trained in the book of Dante.”

Petrarch

After Dante, the next great figure in the line of Italian humanists was Francesco Petrarca (1304-1374), better known as Petrarch. His family, exiled from Florence at the time that Dante was, settled at the “Babylonian” papal capital of Avignon. In contrast to Dante, Petrarch accepted exile cheerfully. Whether attending the University of Montpellier in southern France or studying Roman law at Bologna, Petrarch was at home. Everywhere he devoted himself to collecting and copying the manuscripts of ancient authors. He set lasting examples for scholarly research by assembling a splendid private library and by finding in an Italian cathedral some dusty and forgotten letters by Cicero which threw new light on the great Roman’s political career. Petrarch so admired the past that he addressed a series of affectionate letters to Cicero and other old masters and composed a Latin epic in the manner of the Aeneid to celebrate Scipio Africanus, the hero of the Second Punic War (see Chapter III). He tried hard to learn Greek but failed; at least, however, he could gaze reverently at his Greek manuscripts of Homer and Plato.

Petrarch’s attainments, even as a young man, led the Senate of Rome (now a kind of municipal council) to crown him with a wreath of laurel. This elaborate ceremony revived the Greco-Roman custom of extending official recognition to artistic excellence. The new poet laureate revealed in it. He wanted desperately to win lasting fame, to rank with the great Romans to whom he addressed his “correspondence.” Petrarch achieved fame, but, ironically, the writings of Petrarch most admired in modern times are not those he wrote in his beloved Latin but those which he himself esteemed the least, the beautiful vernacular love poems to his adored Laura. In these lyrics he perfected the verse form known as the Italian sonnet, fourteen lines long, divided into one set of eight lines and another of six, each with its own rhyme scheme. The word “sonnet” literally means a little song, and Petrarch developed his sonnets from vernacular folk-songs. Almost despite himself,
he was one of the founders of modern vernacular literature.

Petrarch, finally, had that deep feeling for the beauties of the world that characterized so many Renaissance humanists. His Laura was a living, human woman, whereas Dante’s Beatrice was a chivalric ideal. Medieval men had apparently paid little attention to beautiful scenery, not so Petrarch. This is his account of reaching the summit of Mont Ventoux in southern France:

At first I stood there almost benumbed, overwhelmed by a gale such as I had never felt before and by the unusually open and wide view. I looked around me: clouds were gathering below my feet, and Athos and Olympus grew less incredible, since I saw on a mountain of lesser fame what I had heard and read about them. From there I turned my eyes in the direction of Italy, for which my mind is so fervently yearning. The Alps were frozen stiff and covered with snow—those mountains through which that ferocious enemy of the Roman name once passed, blasting his way through the rocks with vinegar if we may believe tradition.*

But then the story takes a medieval turn:

I admired every detail, now relishing earthly enjoyment, now lifting up my mind to higher spheres after the example of my body, and I thought it fit to look into the volume of Augustine’s Confessions. . . . I happened to hit upon the tenth book of the work. My brother stood beside me, intently expecting to hear something from Augustine on my mouth. I ask God to be my witness and my brother who was with me: Where I fixed my eyes first it was written: ‘And men go to admire the high mountains, the vast floods of the sea, the huge streams of the rivers, the circumference of the ocean, and the revolutions of the stars—and desert themselves.’ I was stunned, I confess. I bade my brother, who wanted to hear more, not to molest me, and closed the book, angry with myself that I still admired earthly things.†

* Quoted in E. Cassirer, P. O. Kristeller, J. H. Randall, Jr., The Renaissance Philosophy of Man (Chicago, 1948), 41.
† Ibid., 44.

The story may sound too pat; perhaps mystical brooding is an occupational hazard of mountaineering. But it is known that Petrarch did possess a small manuscript of Augustine which could have fitted handily into a climber’s kit. In any case, he was both a humanist and a Christian, an excellent specimen of the complex Renaissance man who strove to keep a nice balance between the worldly and the other-worldly.

Boccaccio

Not every humanist struck the balance, least of all Petrarch’s friend and pupil, Giovanni Boccaccio (1313-1375). The son of a Florentine banker, Boccaccio turned to letters and scholarship after a brief apprenticeship in banking. In Florence he taught at the university and held the Dante memorial lectureship. He was more successful than Petrarch in learning Greek, and he aided his master in the search for ancient manuscripts. He claimed indeed to have rescued copies of Tacitus lying “shamefully neglected” in the Benedictine abbey of Monte Cassino. The anticlerical touch here is significant. Boccaccio is, of course, synonymous with the Decameron, and the Decameron is synonymous with an un-Christian view of life.

A gay company of seven young ladies and three men have fled Florence in 1348 to escape the Black Death. They have taken refuge in a country villa, and the Decameron recounts the stories they tell to enliven their brief exile. Boccaccio reworks some of the vulgar fabliaux of medieval France, mocks the hypocrisy of practicing Christians, and exposes the corruption of the Church. Most of his characters sin, even the clerics; many get away with it. Perhaps the most un-Christian thing about the Decameron is not its obscenity or its revelations of immorality. It is rather Boccaccio’s own
light-hearted and matter-of-fact attitude. This is the gist of one of his stories:

You must know, then, that there was once in our city a very rich merchant called Arriguccio Berlinghieri, who, took to wife a young gentlewoman ill sorting with himself, by name Madam Sismonda, who, for that he, merchant-like, was much abroad and sojourned little with her, fell in love with a young man called Ruberto. * 

Arriguccio discovers his wife’s infidelity and gives her the beating of her life—or so he thinks. The beating occurs in a darkened room, Sismonda has directed her maid to take her place, and it is actually the maid whom Arriguccio has thrashed. He, ignorant of the deception, plays the wronged husband to the hilt and summons Sismonda’s brother to witness her disgrace. “The brothers,—seeing her seated sewing with no sign of beating on her face, whereas Arriguccio avouched that he had beaten her to a mummy,—began to marvel.” Sismonda immediately accuses her hapless husband of “fuddling himself about the taverns, fore-gathering now with this lewd woman and now with that and keeping me waiting for him... half the night.” The result: the brothers give Arriguccio a thorough beating. And Boccaccio’s moral:

Thus the lady, by her ready wit, not only escaped the imminent peril but opened herself a way to do her every pleasure in time to come, without evermore having any fear of her husband.

Later Humanism

The humanists who came after Petrarch and Boccaccio fall into three fairly distinct groups. First there are the conservers of classical culture, the bookworms, scholars, cultivated despots and businessmen, all the heirs of Petrarch’s great enthusiasm for classical antiquity. Second come the writers of vernacular narratives, who take the path marked out by the Decameron, from Chaucer at the close of the fourteenth century down to Rabelais and to Cervantes in the sixteenth (for Cervantes, see Chapter XIII). And third there are the synthesizers, headed by Ficino, Pico, and Erasmus, who try to fuse Christianity, classicism, and much else into a universal philosophy of man.

The devoted antiquarians of the fifteenth century uncovered a really remarkable quantity of ancient manuscripts. They ransacked all the likely hiding places, particularly monasteries, in France and Spain, in Italy and Germany. And they gradually pieced together the works of Cicero, Tacitus, Lucretius, Ammianus Marcellinus, and still other Latin authors. Searchers for Greek texts combed the wreckage of the Byzantine Empire. Collecting Greek manuscripts became a regular business, transacted for Italian scholars and patrons by agents who were active in Constantinople both before and after the city’s fall in 1453. They did their work so thoroughly that virtually all the Greek classics we now possess reached the West before 1500.

To preserve, catalogue, and study these literary treasures, the first modern libraries were created. Cosimo de’ Medici supported three separate libraries in and near Florence and employed forty-five copyists. The humanist popes founded the library of the Vatican, today one of the half-dozen most important collections in the world. Even a minor Italian state might have a major library. A fifteenth-century bookseller relates the achievement of the Duke of Urbino, a small principality in northern Italy:

It is now fourteen or more years ago since he began the library, and he always employed in Urbino, in Florence, and in other places.
thirty or forty scribes in his service. He took the only way to make a fine library like this: by beginning with the Latin poets... next the orators, with the works of Tully [Cicero] and all Latin writers and grammarians of merit... He sought also all the known works on history in Latin, and not only those, but likewise the histories of Greek writers done into Latin, and the orators as well. The Duke also desired to have every work on moral and natural philosophy in Latin, or in Latin translations from Greek... He added to the books written by ancient and modern doctors on all the faculties all the books known in Greek, also the complete works of Aristotle and Plato [written on the finest goat-skin]... The Duke, having completed this work at the great cost of thirty thousand ducats [probably about two hundred thousand dollars today]... determined to give every writer a worthy finish by binding his work in scarlet and silver.*

Greek scholars accompanied Greek texts from Byzantium to Italy. Manuel Chrysoloras, one of the earliest of them, taught at Florence during the last few years of the fourteenth century. Now men willing to persevere could learn Greek more thoroughly than Boccaccio had, could do more with Homeric epics and Platonic dialogues than gaze at them longingly, Petrarch-like. The revival of Greek reached maturity in 1462, when Cosimo de' Medici founded the Platonic Academy at Florence. Nevertheless, Greek did not attain the popularity of Latin. Many humanists found it easier to study Plato in a Latin translation than in the difficult original. Almost all of them neglected the Greek drama because they found the great plays so very hard to translate.

The classicists of the fifteenth century made a fetish of pure and polished Latin. The learned composed elaborate letters designed less for private reading than for the instruction of their colleagues. Papal secretaries began to make ecclesiastical correspondence conform to what we should call a manual of correct style. At their worst, these men were not humanists but pedants, exalting manner over matter, draining vitality from the Latin language. At their best, they were keen and erudite scholars who applied to classical studies the kind of critical spirit that Machiavelli would bring to politics.

Lorenzo Valla (c. 1405-1477) represented the classicist at his worst—and at his best. One of the few great Renaissance figures not associated with Florence, Valla spent most of his life at Naples and Rome. Petty and quarrelsome, fond of insults and backbiting, he nourished bitter feuds with rival humanists. Yet Valla also possessed both immense learning and the courage to use it. He wrote a standard work on the Elegancies of the Latin Language, which went through sixty printings within a century, and he also criticized the supposedly flawless prose of no less a literary god than Cicero. Above all, he demonstrated that the "Donation of Constantine" (see Chapter V) was actually a forgery.

Valla proved his case against the authenticity of this famous document by showing that both its language and its references date from an era long after Constantine. For example, the Donation (here called the "privilege") mentioned Constantinople as the seat of a patriarch:

How in the world... could one speak of Constantinople as one of the patriarchal sees, when it was not yet a patriarchate, nor a see, nor a Christian city, nor named Constantinople, nor founded, nor planned! For the 'privilege' was granted, so it says, the third year after Constantine became a Christian; when as yet Byzantium, not Constantinople, occupied that site.*

When Valla published this exposure in 1440, he was secretary to Alfonso the Magnanimous (see above, p. 430), whose claim

to Naples was being challenged by the Pope on the basis of the Donation itself. The Pope might well have been expected to condemn Valla as a heretic. Nothing of the kind occurred. Valla in fact was soon offered, and he accepted, a commission to translate Thucydides—and all this under papal auspices, with no strings attached. One cannot picture a great medieval pope, an Innocent III or Gregory VII, treating Valla so indulgently.

**Chaucer and Rabelais**

Our second group of humanists, the narrative writers, illustrate once again the extraordinary variety of the Renaissance. Consider the case of Geoffrey Chaucer (c. 1340-1400), who belongs both to the Middle Ages and to the Renaissance. As we have seen in Chapter VII, his *Canterbury Tales* have a medieval setting; they are told by pilgrims on their way to the shrine of the martyred Becket, not by the young cynics of the *Decameron*. Yet Chaucer’s tales are not unlike Boccaccio’s. He, too, uses the vernacular; he, too, borrows dirty stories from the *fabliaux*. Although Chaucer apparently had not actually read the *Decameron*, he was familiar enough with other writings of Boccaccio to use one as the basis for his Knight’s Tale and another for *Troilus and Criseyde*, his long narrative poem about two lovers in the Trojan War.

Chaucer himself led a busy and prosperous life in the thick of politics, domestic and international. Coming from a family of well-to-do merchants, he eventually obtained posts as Controller of Customs and Clerk of the King’s Works, posts more important than their titles may suggest. Official business took him several times to Italy, where he came to know the writings of many Italians besides Boccaccio. The Clerk’s Tale, he reveals, “I Lerned at Padowe of a worthy clerk . . . . Fraunceys Petrark, the laureat poete,” and the Wife of Bath mentions “the wyse poete of Florence That Highte Dant.”

Perhaps more versatile than Chaucer, and certainly less medieval, was François Rabelais (c.1494-1553). Rabelais joined a monastic order, which he later left; studied the classics, particularly Plato and the ancient medical writers; practiced and taught medicine; and created two great comic figures, Gargantua and his son Pantagruel. Rabelais contributed far more to culture than the pornography for which he is famous. Gargantua and Pantagruel are quite literally larger than life; they are giants, the literary cousins of Paul Bunyan, Prester John, and Superman. Everything they do is on the heroic scale.

The abbey of Theleme, which Gargantua helps to found, permits its residents a wildly un-monastic existence:

All their life was spent not in laws, statutes or rules, but according to their own free will and pleasure. They rose out of their beds, when they thought good: they did eat, drink, labour, sleep, when they had a minde to it, and were disposed for it . . . . In all their rule, and strictest tie of their order, there was but this one clause to be observed,

**DO WHAT THOU WILT.***

Gargantua exhorts Pantagruel to learn everything. He is to master Arabic in addition to Latin, read the New Testament in Greek and the Old in Hebrew, and study history, geometry, architecture, music, and civil law. He must also know “the fishes, all the fowles of the aire, all the several kinds of shrubs and trees,” “all the sorts of herbs and flowers that grow upon the ground: all the various metals that are hid within the bowels of the earth.” “In brief,” Gargantua concludes, “let me see thee an Abyssye, and bottomless pit of knowledge.” [1]

* Rabelais, *Gargantua and Pantagruel*, Urquhart trans. (New York, 1883), Bk. I, Ch. 57.
† *Ibid.*, Bk. I, Ch. 8.

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**CHAPTER X**
The Platonic Academy

Where Babelais revered the old Greek ideal of the individual soul in mind and body, our third group of humanists resumed the old Greek quest for ultimate ideas. The Platonic Academy, though simply an informal club subsidized by the Medici, made Florence a center of philosophic studies in the late fifteenth century. Marsilio Ficino (1433-1499), its president, was a medical student turned classicist, who translated into Latin not only the complete works of Plato but also some of the Neo-Platonic writings. The Academy should really have been called Neo-Platonic, for Ficino and his circle followed Plato's mystical followers more than they did the master himself. They were obsessed with "the journey of the mind to God."

Intelect, Ficino writes, is a unique faculty of man, "a kind of eye turned toward the intelligible light . . . which is God." But man's intellect is forever being thwarted by his senses. To explain this, Ficino first advances the Christian doctrine of original sin, and then asks:

What do the philosophers say to these things? Certainly the Magi . . . assert something similar. They say that, because of a certain old disease of the human mind, everything that is very unhealthy and difficult befalls us; but, if anyone should restore the soul to its previous condition, then immediately all will be set in order. Neither does the opinion of the Pythagoreans and Platonists disagree with this. They say that the soul is manifestly afflicted in this sensible world by so many ills because, seduced by an excessive desire for sensible goods, it has imprudently lost the goods of the intelligible world. *

Note well the appeal to such a wide range of authorities, the Magi of the ancient Near East, the Greek philosophers, the prophets of the Old Testament, the apostles of the New. Ficino was attempting a mystic synthesis of all philosophy and religion.

Ficino's pupil, Pico, pressed the attempt still further. Pico (Giovanni Pico, Count of Mirandola, 1463-1494), who died before he was thirty-one, was one of those dazzling prodigies, like Shelley and Mozart, who crowded much into a brief life. He would have delighted Gargantua, for he knew Arabic and Hebrew and studied Jewish allegory, Arab philosophy, and medieval Scholasticism. Pico's tolerance was as broad as his learning. In his short Oration on the Dignity of Man, he cited approvingly Chaldean and Persian theologians, the priests of Apollo, Socrates, Pythagoras, Cicero, Moses, Abraham, St. Paul, St. Augustine, Mohammed, St. Francis, St. Thomas Aquinas, and many other luminaries. In all the varied beliefs of this galaxy Pico hoped to find the common denominator of faith, the key to man and the universe.

Naturally he failed. Yet there is something very appealing about the man who strove to capture the essence of all truth. He did help to found the great humane studies of comparative religion and comparative philosophy. And, though ambitious, Pico was also disarmingly modest. "I have wished to give assurance," he wrote, "not so much that I know many things, as that I know things of which many are ignorant." *

Erasmus

The "Prince of Humanists," Erasmus, brought to maturity the humanist endeavor to draw on all wisdom. Dutch by birth, cosmopolitan by profession, Erasmus (1466-1536) was the foremost citizen of the Re-

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public of Letters. He studied, taught, and lived at Oxford, Cambridge, and Paris, and in Italy, Switzerland, and Germany. He knew Greek so well that he published a scholarly edition of the New Testament in its original language. He carried on a prodigious correspondence in Latin and compiled a series of Adages and Colloquies to give students examples of good Latin composition. Because Erasmus never regarded elegance of style as an end in itself, he assailed the "knowledge-factories" of the grammarians.

As for those stilted, insipid verses they display on all occasions (and there are those to admire them), obviously the writer believes that the soul of Virgil has transmigrated into his own breast. But the funniest sight of all is to see them admiring and praising each other, trading compliment for compliment, thus mutually scratching each other's itch.*

The Adages and Colloquies, in fact most of his enormous output, contain penetrating comments on human weaknesses. Erasmus was one of the first men in modern history to put the common-sense case against war:

Yet what is more foolish than to enter upon a conflict for I know not what causes, wherein each side reaps more of loss than of gain?†

He was one of the very first to detect the pretensions and hypocrisies of nationalism:

And now I see that it is not only in individual men that nature has implanted self-love. She implants a kind of it as a common possession in the various races, and even cities. By this token the English claim... good looks, music, and the best eating as their special proprieties. The Scots flatter themselves on the score of high birth and royal blood, not to mention their dialectical skill. Frenchmen have taken all politeness for their province. . . . The Italians usurp belles lettres and eloquence; and they all flatter themselves upon the fact


that they alone, of all mortal men, are not barbarians. . . . The Greeks, as well as being the founders of the learned disciplines, vaunt themselves upon their titles to the famous heroes of old.*

Erasmus played no favorites, he satirized any group or class inflated by a sense of its own importance—merchants, churchmen, scientists, philosophers, courtiers, and kings.

Erasmus, however, did not reach the pessimistic conclusions of a Boccaccio or Machiavelli. In appraising human nature, he tempered realism with geniality. In what proportions, he asks in an ironic passage, did Jupiter supply men with emotion and reason?

Well, the proportions run about one pound to half an ounce. Besides, he imprisoned reason in a cramped corner of the head, and turned over all the rest of the body to the emotions. After that he instated two most violent tyrants, as it were, in opposition to reason: anger,

* *Ibid.*, 61.

CHAPTER X
which holds the citadel of the breast, and consequently the very spring of life, the heart; and lust, which rules a broad empire lower down. . . .

So we must take men as we find them, Erasmus decides, and we must cherish particularly the few outstanding individuals who have led great and good lives. Christ heads his list of great men; Cicero and Socrates rank very high. Plato's account of the death of Socrates moved Erasmus so deeply that he almost cried out, "Pray for us, Saint Socrates."

Erasmus summed up almost all the main attributes of Renaissance humanism. He coupled a detached view of human nature with faith in the dignity of man, or at least of a few individuals. He joined love of the classics with respect for Christian values.

*Praise of Folly*, 23.

But, though he always considered himself a loyal son of the Church, he nevertheless helped to destroy the universality of Catholicism. His edition of the Greek New Testament raised disquieting doubts about the correctness of the Vulgate and therefore of Catholic Biblical interpretations. His attacks on the laxity of the clergy implied that the wide gap between the professed ideals and the corrupt practices of the Church could not long endure. A famous sixteenth-century epigram states: "Where Erasmus merely nodded, Luther rushed in; where Erasmus laid the eggs, Luther hatched the chicks; where Erasmus merely doubted, Luther laid down the law." Erasmus was still in his prime when Luther "laid down the law" in 1517 and transformed the individualism of the Renaissance into the Protestant revolt.

**Reading Suggestions on the Renaissance**

**General Accounts**


J. Burckhardt, *The Civilization of the Renaissance in Italy* (many editions). An old and very celebrated book. Its interpretations are now accepted only with serious modification, but they have been the springboard for much fruitful discussion of the period.

J. A. Symonds, *Renaissance in Italy* (New York: Modern Library). Another old and famous work, not quite so celebrated as Burckhardt's, but just as controversial.

**THE RENAISSANCE: I**

**Special Studies: Primarily Economic and Social**


**Special Studies: Primarily Political**


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CHAPTER X

**Special Studies: Literature and Humanism**


**Sources**


Rabelais, *Gargantua and Pantagruel*. The best translation is by Urquhart (many editions).

**Historical Fiction**


W. Scott, *Quentins Durward* (many editions). The France of Louis XI is the setting of this tale by the famous Romantic novelist.

V. Hugo, *Notre Dame* (many editions). The celebrated novel by the great French Romantic writer is set in the France of Louis XI.


C. Reade, *The Cloister and the Hearth* (many editions). The setting is the Continent in the late fifteenth century; the story is based on scholarly research.
The Renaissance: II

I: Main Characteristics of Renaissance Art

The humanism that we have just been surveying not only prepared the way for the religious upheaval of the Reformation but also helped to promote a revolution in the fine arts. Two of the great humanistic traits—the new interest in classical antiquity and the new emphasis on the secular world—carried over into the realm of art with most significant results. In the medieval West, architecture had eclipsed the other fine arts. Painting and sculpture had scarcely been independent or "free-standing" arts; they had been absorbed into that great enterprise of religious devotion and municipal pride which produced the Gothic cathedral. Sculptors, the painters of altarpieces, and the superb craftsmen who made stained-glass windows, all contributed to the glory of Gothic. But the beauty of Gothic buildings resided more in the whole edifice than in individual statues or windows.

In the Renaissance, architecture gradually lost its old predominance, and sculpture and painting came into their own. Influenced by the classical revival, architects changed their style of building from the soaring Gothic to adaptations of the
ancient Roman temple, emphasizing symmetry and the horizontal line. The contrast may be observed by comparing a Gothic cathedral like Chartres with a Renaissance monument like St. Peter's at Rome. To the modern eye, at any rate, the buildings of the Renaissance are almost monotonously balanced, and their interest sometimes lies less in the whole than in their individual parts, in bits of design or in the decorative sculpture and painting. Artistically, the Vatican is famous above all for its Sistine Chapel, and the Sistine Chapel for the extraordinary frescoes of Michelangelo illustrating the Book of Genesis. Visitors to Milan would pass by the undistinguished-looking Church of Santa Maria delle Grazie if Leonardo da Vinci had not painted the Last Supper on one of its inner walls.

In the Renaissance, moreover, art was no longer quite so emphatically Christian as it had been in the Middle Ages. Painters and sculptors no longer spent almost all their time decorating ecclesiastical buildings and executing religious themes. They often produced portraits and statues designed as free-standing, independent works of art. Along with the usual Virgins, Christs, and saints, they also chose for subjects pagan gods and living, secular individuals. Leonardo painted the profoundly religious Last Supper and the quite unreligious portrait of Mona Lisa. Michelangelo placed nude slaves in between the awesome religious scenes of the Sistine ceiling.

The artists of the Renaissance, like its writers and thinkers, displayed an extraordinary range of talents and interests. They demonstrate the extreme limit of Renaissance complexity and individualism. They produced both secular and sacred works; they both copied ancient classical models and launched bold new experiments in artistic expression; they took pride in their individual achievements, even boasted of them. Some of the very greatest were also the most versatile. Michelangelo executed both heroic frescoes and heroic statues. Giotto, whom we shall encounter in a moment, painted, designed, and ornamented buildings, wrote verses, and did handsomely in business. Leonardo, in particular, was a jack of all trades and a master of many—painter and sculptor, musician and physicist, anatomist and geologist, engineer and plumber.

The Renaissance, in sum, was one of the truly great ages in the history of art. In architecture, though it produced nothing quite so stirring, quite so aspiring as the Gothic cathedral, it built on the monumental scale. In sculpture, it rivaled the golden centuries of Greece. In painting, it was more than a rebirth; it virtually conceived, then brought to perfection, a magnificent new medium of expression.

The art of the Renaissance, of course, did not suddenly burst into maturity, any more than the literature did. Art, too, began to emerge from the Middle Ages about 1300 and after a long development reached its zenith two hundred years later. The most celebrated names in painting—Leonardo, Michelangelo, Titian, Dürer—belong to the "High Renaissance" of the fifteenth and early sixteenth centuries. But the great forerunner of these masters was a contemporary of Dante, Giotto.
II: Painting

Giotto

We have far less definite information about Giotto (c. 1270-1337) than we have about Dante. Almost all we know for certain is that he did commissions for a cardinal in Rome when Boniface VIII was pope; executed frescoes for the two churches at Assisi commemorating St. Francis; decorated chapels in Florence and in Padua; and designed the campanile or bell-tower of the Florentine cathedral. The whitewash applied in later centuries and the often crude and inartistic hand of the restorer have dealt harshly with Giotto's work. The art experts cannot entirely decide which works attributed to Giotto are really his, which he planned but did not execute, and which should be assigned to his associates and followers. Enough is known, however, to assure Giotto his position as a great innovator and an early practitioner of Renaissance techniques.

Up to his day, Italian painters had generally followed the lead of Byzantium. Their work was impressively religious and highly decorative, but it tended also to be stiff and unnatural, almost like a mosaic in paint. Giotto, though not wholly deserting the Byzantine tradition, also experimented to obtain more lifelike effects. He learned much, it appears, from the realistic statues of Italian sculptors, who, in turn, were influenced by those striking sculptures decorating the portals of French Gothic cathedrals. Let us take for an example a panel from the wooden altarpiece that Giotto did in Rome about 1300; it represents Mary and the Christ child, flanked by saints. The first impression the picture creates is formal, austere, Byzantine. But a second look shows that the Madonna is more maternal than her Byzantine counterparts, and the infant Christ is engaged in the very human activity of sucking his thumb.

Humanity and emotion stand forth from many of Giotto's paintings. In the Return of Joachim to the Shepheard, which decorates the Arena Chapel at Padua, the dog greets his returned master with his right forepaw raised to scratch a welcome. In the Entombment of Christ, also in the Arena Chapel, the mood of grief is intensified by the lamentations of the mourners on the ground, and still more by the angels flying above the dead Christ. They do not glide placidly but seem to be beating their wings in a transport of distraction and sorrow.

Medieval artists had used the same intensity of color throughout a picture or series of pictures; this uniformity of color tones increased the flatness and the mosaic-like effect of medieval painting. Giotto, on the other hand, in his frescoes for the Arena Chapel, varied the brightness of his colors with the amount of light striking the particular surface he was painting. Within individual pictures he attempted contrasts of light and shade, the technique that goes by the Italian name of chiaroscuro ("bright-dark"). By these experiments Giotto achieved a certain three-dimensional quality, an illusion of depth. His paintings begin to suggest sculpture rather than mosaics.

As a person, Giotto anticipated the proud and versatile man of the Renaissance bent on worldly success. He was no anonymous craftsman, dedicated and withdrawn, content to work in obscurity. He was a many-sided man, hungry for fame, and famous in his own day for his verses and his witty remarks as well as for his artistic accomplishments. His artistic commissions netted him a sizable fortune, which he augmented through a variety of business enterprises,
lending money, running a debt-collection service, and renting looms (at stiff fees) to poor woolen-weavers. Giotto had many connections with the great and wealthy of his day. He won the patronage of Roman cardinals, the King of Naples, and the guilds and millionaires of Florence. The banking families of the Bardi and the Peruzzi (see Chapter X) sponsored the chapels that he decorated at Florence. The richest man in Padua, Enrico Scrovegni, commissioned him to paint frescoes in the Arena Chapel to aid the soul of his father. The senior Scrovegni had been a notorious money-lender, and Dante's *Divine Comedy* had assigned his soul to Hell.

Thus in the time of Giotto art was beginning to attract the patronage of secular individuals in addition to that of the churchmen who had been its chief sponsors in the Middle Ages. During the next two centuries, more and more despots, kings, and merchant princes joined the ranks of patrons. This is one of the chief topics to follow in surveying the history of Renaissance painting. A second topic is the introduction of humanistic and secular themes into the world of art. A final topic is technical: the advances in the use of *chiaroscuro*, perspective, color, oils, precise anatomical detail—all the techniques that made the medium more lifelike and gave it more expressive power.

**The Broadening of Patronage**

By 1500, almost all the Italian states, and many states outside Italy, had their court painters. In Florence, the government, the guilds, the wealthy magnates, and the churches and monasteries had all been patronizing artists since the time of Giotto. They had all participated in what the twentieth century would term a prolonged campaign for civic beauty and municipal renown. When the despots came to power, they vigorously upheld the old tradition, now buttressed by their desire for personal political prestige. Lorenzo the Magnificent subsidized a great painter like Botticelli as
well as the humanists of the Platonic Academy. "Il Moro," the Sforza usurper in Milan, made Leonardo in effect his Minister of Fine Arts, Director of Public Works, and Master of the Revels. After the collapse of Il Moro's fortunes, Leonardo found new patrons in Caesar Borgia, the Pope, and the French kings, Louis XII and Francis I, ambitious rulers all.

The popes employed Leonardo, Botticelli, Michelangelo, and many other leading artists to beautify the Vatican and to design St. Peter's. Like most of the great patrons, they rarely acted from purely religious considerations. As men of cultivation in the age of humanism, the popes had a keen awareness of aesthetic values. As ambitious rulers in the age of Machiavelli, they experienced a strong attraction to projects that would brighten the luster of their rule. They intended to make St. Peter's the largest and the most resplendent church in Christendom, and to make Rome the artistic capital of the world.

The Subjects of Painting

The painters of the Renaissance, too, mixed religious and secular concerns. They cherished both the new themes and the old and executed both with all the technical resources at their command. It is quite unhistorical to suppose that art was wholly sacred in the Middle Ages, or wholly profane in the Renaissance. Actually, as Chapter VII has already indicated, medieval art had its secular aspects, overshadowed though they were by the religious preoccupations of the age. Again and again, the painters of the Renaissance chose madonnas, the Nativity, the Crucifixion, the Assumption of the Virgin, and all the rest of the grand Christian themes. But they interpreted them in their own individual ways, realistically or dramatically, piously or mystically. And they also applied their talents to scenes from classical mythology, portraits of their secular contemporaries, and other subjects remote from the Christian tradition. Nowhere can one find more decisive evidence of the diversity of the Renaissance than in its great painters.

Let us look first at two extreme cases. There was no hint of worldliness in Fra Angelico (1387-1455), a Dominican friar of Florence, who earned his name because of the devoted reverence and unswerving faith expressed in his paintings. This "angelic brother" was reputed to pause in prayer before applying his brush. Throughout his life he employed all his great craftsmanship in adorning chapels and monasteries with altarpieces and sacred frescoes. Fra Angelico, with all his fifteenth-century technical proficiency, was essentially a medieval personality projected beyond the Middle Ages.

Next to Fra Angelico may be placed the contrasting figure of his Florentine contemporary, Uccello (c. 1396-1475). The one brings to mind a saint, the other a laboratory technician. Uccello was concerned primarily with solving problems of perspective and composition, and only incidentally with religion. Though he painted some sacred frescoes, he is best known for his thoroughly secular works. He executed a series of battle scenes from the past history of Florence for the Medici palace. And he painted a portrait of the celebrated condottiere, John Hawkwood, in which the subject is posed on horseback as if already petrified into a statue.

However, the contrast between the sacred and the secular was seldom so clear-cut as it was in the cases of Fra Angelico and Uccello. The ambiguities arose with Giotto himself. In one of his frescoes for the Arena Chapel, he painted an allegory of Injustice in the costume of a rapacious feudal noble; was the lesson intended to be moral or political? In the Peruzzi Chapel at Florence,
he bordered a religious fresco with medallions portraying the leading members of the sponsoring family. Giotto's successors often introduced into a sacred painting the person who had commissioned it, and they sometimes brought in the whole family. Usually the patron assumed a duly reverent posture, but there was often more than a hint of the acumen and ambition that had won him worldly success and permitted him to afford the luxury of commissioning a work of art. It is hard to tell whom such paintings were intended to honor, God or the donor.

Another set of ambiguities clouded the treatment of pagan and classical themes in the Renaissance. At first, painters wrenched mythological figures like Jupiter and Venus out of their Olympian context and made them just another lord and lady of the chivalric class. The sense of historical appropriateness was conspicuously missing. Later painters, realizing the incongruity of such portrayals, attempted to depict the gods and goddesses in a proper classical setting, sometimes in a proper pagan state of undress. Even then, however, nudity and all, the result was seldom pagan in the sense of a glorification of the flesh and a contempt for other-worldly virtues. Few Renaissance masters carried their love for classical antiquity to the high pitch sounded by the more enthusiastic humanists. None of them, at least in his art, was a strong anticlerical, like Boccaccio or Valla or Rabelais.

It would be hard to imagine art less crude or carnal, less pagan in fact, than the exquisite paintings of Botticelli (1445-1510). Still another great figure in the almost endless file of great Florentines, Botticelli drew on mythological themes for his two most famous works, both executed for the Medici palace. These were the Birth of Venus, rising full grown from a seashell, and the Primavera, a pagan allegory of Spring. Botticelli made his Venus a delicate, serene,
and wistful maiden, anything but a robust and sensual woman. The figures in the \textit{Primavera} are, from left to right, Mercury, the messenger of the gods; the lightly clad Three Graces; a more heavily draped Venus; the goddess Flora, bedecked with flowers; and Spring herself, blown in by the West Wind. They all have tiny feet; all are slender, youthful, almost dainty; and many of them have a detached and sweetly sad expression which can only be called ethereal.

Indeed, it may be argued that Botticelli was to painting what the mystics of the Platonic Academy were to humanism. He seems to have moved in the circle of Ficino and Pico della Mirandola at Florence (see Chapter X), and his paintings suggest a mystic idealism, an aspiration to some lofty Neo-Platonic realm. Nevertheless, Botticelli felt also the drive of raw religious emotion.

He rallied to the reforming friar, Savonarola, who briefly imposed a puritanical regime on Florence in the late 1490's (see below, p. 489). And when Savonarola prescribed the burning of all worldly "vanities," so the story has it, Botticelli threw some of his own paintings on the flames.

\textbf{The Advance in Techniques}

Botticelli, Uccello, Fra Angelico, and many others occupied places of honor in the advance of painting techniques during the fifteenth century. The most significant technician, however, appeared early in the century. This was Masaccio (1401-c. 1428), another of those brilliant individuals who, like Pico, achieved far more in a short life than most men do in a long one. Masaccio was in many respects a second Giotto,
though the parallel is not complete. He
died in obscurity and, apparently, in pov-
erty; nor did he win great fame in his own
lifetime, for he was too "modern," too "ad-
vanced," to be popular. But Masaccio fol-
lowed the example of Giotto and made a
series of innovations that almost revolu-
tionized the art of painting. A student also
of sculpture and architecture, he strove to
create the impression of three dimensions
on the flat surface of a picture.

In fact, Masaccio pushed experiments
with anatomical realism and with chiaro-
scuro far beyond the rather cautious begin-
ings of Giotto. In painting the expulsion
from the Garden of Eden, he conveyed the
shame and the sorrow of Adam and Eve
both by their facial expressions and by the
forlorn posture of their bodies. And he in-
tensified the dramatic impact of the scene
by using somber colors, appropriate to the
tragedy, and by employing bold contrasts
of light and shadow on the bodies. Masaccio
had the rare gift of stripping a situation
down to its essentials and concentrating
upon them.

Where Masaccio stressed human nature,
other artists strove for the more faithful
representation of our natural environment.
Fra Angelico was the first to incorporate a
specific, recognizable Italian landscape as
the background of a picture. A botanist can
identify the plants and flowers in Botticelli's
Primavera. Where Masaccio relied, as it
were, on mass to achieve his artistic effects,
some of his contemporaries and followers
turned to line and to color. Uccello at-
ttempted to make an exact science of per-
spective and in his battle scenes arranged
soldiers and lances at the angles that would
best create the illusion of depth. Botticelli
was a superb colorist, and such a paint-
staking draughtsman that he seems to have
brushed in every single hair on a human
head.

A great step forward in the use of colors
came with the introduction of oil paints,
developed first in Flanders and brought to
Italy in the latter part of the fifteenth cen-
tury. Until then, painters had generally worked in fresco or tempera or a combination of the two. Fresco, the applying of pigments to the wet plaster of a wall, required the artists to work swiftly before the surface dried and set. Tempera (or dis-temper) painting, in which the pigments were mixed with a sizing, often derived from eggs, did not wear well and tended to be muddy-looking. Oils overcame the disadvantages of fresco and tempera; they allowed the artist to work more slowly and assured him more lasting colors.

The major trends we have been following in patronage, subject matter, and technical proficiency reached a climax in the late fifteenth and early sixteenth centuries. We cannot hope to consider all the great masters of High Renaissance painting. We can, however, consider three particularly significant individuals, Leonardo, Michelangelo, and Titian.

Leonardo

Leonardo da Vinci (1452-1519) kept voluminous notebooks detailing his theories and activities. Here, in his own words, is a statement of his aesthetic ideals:

...Since, as we know, painting embraces and contains within itself... whatever can be comprehended by the eyes, it would seem to me that he is but a poor master who makes only a single figure well.

For do you not see how many and how varied are the actions which are performed by men alone? Do you not see how many different kinds of animals there are, and also of trees and plants and flowers? What variety of hilly and level places, of springs, rivers, cities, public and private buildings; of instruments fitted for man's use; of divers costumes, ornaments and arts?—Things which should be rendered with equal facility and grace by whoever you wish to call a painter.*


And here is Leonardo's estimate of his predecessors:

The painter will produce pictures of little merit if he takes the works of others as his standard; but if he will apply himself to learn from the objects of nature he will produce good results. This we saw was the case with the painters who... continually imitated each other, and from age to age their art steadily declined.

After these came Giotto the Florentine, and he—reared in mountain solitudes, inhabited only by goats and such like beasts—turning straight from nature to art, began to draw on the rocks the movements of the goats which he was tending, and so began to draw the figures of all the animals which were to be found in the country, in such a way that after much study he not only surpassed the masters of his own time but all those of many preceding centuries. After him art again declined... until such time as Tommaso the Florentine, nicknamed Masaccio, showed by the perfection of his work how those who took as their standard anything other than nature... were wearying themselves in vain.*

Leonardo belonged to the great line of Giotto and Masaccio, the revolutionaries of the world of art. He was a shining exception to the rule (if indeed it is a rule) that those who can, do, while those who cannot, teach. For Leonardo was almost equally adept in theory and in practice.

Compared with other great artists, Leonardo completed relatively few pictures. His scientific activities (see below, p. 482) and his innumerable services of every kind for his patrons demanded a large part of his time and energies. Few of his paintings survive today, and the majority of them are badly damaged and indifferently restored. The Last Supper was done on a damp wall which soon faded the original colors; it was touched up repeatedly by inferior craftsmen who altered the original facial expressions. What we see in Milan today is only a ghost of Leonardo's masterpiece.

*Ibid., II, 276.
Even so, Leonardo's hand may still be discerned in the main outlines at least of his paintings. And the extraordinary range of his interests and capacities may be sampled by examining the published collections of his notebooks and drawings. The latter include every sort of sketch, from preliminary work for paintings through realistic embryos and fanciful war-machines to mere "doodles."

Leonardo followed his own advice about studying nature afresh. He investigated plants, animals, and fossils. From his inten-
sive study of human anatomy he drew up rules for indicating the actions of human muscles and for establishing the proportions between the parts of the human body. He made many sketches of the deformed and of people suffering intense strain and anguish. He fused the zeal for scientific precision, shown by a man like Uccello, with a concern for the grotesque that recalls the gargoyles of a Gothic cathedral. And to all this Leonardo added an interest in revealing the character and personality of human beings.

For example, he made the Last Supper in part an exercise in artistic geometry, arranging the apostles in four groups of three men each, around the central figure of Christ, and keeping the background deliberately simple to accent the lines of perspective. Yet he also abandoned any attempt to make the picture superficially realistic. It would have been physically impossible for the thirteen men to have eaten together at the relatively small table provided by Leonardo. Older painters had usually shown the group at the solemn yet peaceful moment of the final communion and had suggested the coming treachery of Judas by placing him in isolation from the others. Not Leonardo. He chose the tense moment when Jesus announced the coming betrayal, and he placed Judas among the others, relying on facial and bodily expression to convey the guilt of the one and the consternation of the others.

Serenity pervades the picture of Leonardo's illustrated on page 468, the Madonna of the Rocks, now in the Louvre in Paris. The background is almost Gothic in its fantasy, while the plants and flowers have the accuracy of plates in a textbook. The arrangement of the figures in a pyramid, the foreshortening of the arms, the fineness of the hair, and the careful painting of the folds in the draperies show Leonardo's geometrical sense and his expert draughtsmanship. Beyond all this, Leonardo quietly insists on the religious beauty of the scene, as the angel (on the right) supports the infant Jesus and points to the young St. John, kneeling reverently.

**Michelangelo**

Leonardo stood in marked contrast to his younger contemporary, Michelangelo Buonarroti (1475-1564). While Leonardo got on reasonably well with his patrons, Michelangelo had very poor luck. As a young sculptor's assistant, he won the friendship of Lorenzo the Magnificent, but Lorenzo soon died. As a strong-minded adult, he quarreled violently and repeatedly with his most important backer, the imperious and wrathful Pope Julius II. While Leonardo maintained a large measure of scientific detachment, Michelangelo was a deeply emotional and embittered person. The one was a fine figure of a man; the other had a broken nose. Leonardo explored
almost all knowledge and attempted almost all the crafts; Michelangelo, despite his resounding successes in painting and architecture, remained at heart always a sculptor.

Julius II needed all his high-handedness to persuade Michelangelo to paint the ceiling of the Sistine Chapel. The artist finished the great fresco in 1512; twenty-nine years later, prodded by another demanding pope (Paul III), he completed a second great work for the Chapel, a Last Judgment covering the entirety of one wall. The ceiling, in particular, is a prodigious piece of work. The area is approximately fourteen yards by forty, and Michelangelo covered it with 343 separate figures. And he executed the whole thing in the space of four years, working almost single-handed, assisted only by a plasterer and a color-mixer, painting uncomfortably on his back atop a scaffolding, sometimes not bothering to descend for his night’s rest, and arguing stormily with the impatient pope, who dared to complain of the painter’s slow rate of progress.

For this massive undertaking Michelangelo boldly chose not a simple subject but a series of the grandest scenes from Genesis—the creation of the sun and moon, God hovering over the waters, the creation of Adam and of Eve, the eating of the forbidden fruit, and the expulsion from Paradise. To fill the spaces around the rim of the main pictures he executed not ornamental designs but dozens of slaves, sybils, and prophets. Throughout, the recurring form is that most appropriate to a great sculptor-painter, the human nude, particularly the male. In this vast gallery of nudes in all types of poses Michelangelo summed up all that Renaissance art had learned about perspective, anatomy, and motion.

The Sistine ceiling also comes close to summarizing man’s concepts of God. God appears repeatedly, not nude but draped in a mantle, an ever-changing patriarch. Hovering over the waters, he is benign. Giving
life to the motionless Adam, then directing
the recently created Eve to arise, he is
gently commanding. Creating the sun and
moon, he is the all-powerful deity, formida-
ble and urgent as a whirlwind.

_Titian_

Both Michelangelo and Leonardo re-
ceived their artistic training in Florence;
now at last we come to a Renaissance
master who was identified with Venice.
Titian (1477-1576) had in some respects
the most remarkable career of any artist in
that remarkable age. He produced an aver-
age of one picture a month for eighty years
and in his nineties still retained much of
the skill of his prime. He died wealthy and
respected, after many decades of almost
unbroken professional success.

Even a partial listing of the commis-
sions that he received underscores again the wide
range and appeal of Renaissance painting. At the start of his career in Venice, Titian
was hired to do frescoes in the head-
quarters of the German merchant colony.
Then he undertook portraits for rich mer-
chants, altarpieces and madonnas for
churches and monasteries, and a great bat-
tle scene for the palace of the Doge. The
Republic of Venice rewarded him by the
grant of a lucrative sinecure. In the middle
decades of the sixteenth century, Titian had
become so famous that he received offers
from half the despots of Italy and crowned
heads of Europe. Pope Paul III, the Habs-
burg Emperor Charles V, and Charles' son,
Philip II of Spain, all became his patrons.

Titian transferred to paint much of the
flamboyance and pageantry identified with
Venice. Rich, intense colors, particularly
reds and purples, are his hallmark. He like-
wise accomplished wonders of design and
characterization. When he painted the As-
sumption of the Virgin for a place high up
in a church, he distorted the figures so that
they would seem right to the viewers below
and would at the same time direct their
eyes upward. The Virgin herself was a
majestic figure, who appeared to be ascend-
ing to Heaven serenely and effortlessly. A
gallery of Titian's portraits would make a
splendid introduction to the high politics,
and politicians, of the sixteenth century.
There is Paul III, one of the last of the
Renaissance popes, ambitious and authori-
tative. And there is a condottiere from the
successful family of the della Rovere, at
once handsome and worn, cultivated and
shrewd. Titian even accomplished the ar-

tistic miracle of making the undistin-
guished-looking Charles V seem reasonably
imperial. He did not attempt to conceal
the ugly Habsburg jaw or the weak counte-
nance, yet he firmly indicated the Em-
peror's great seriousness of purpose.

_Northern European Painting_

The fame and influence of Titian and
many other Italians, reaching far beyond
Italy itself, helped to stimulate the flower-
ing of northern European painting in the sixteenth century. This northern Renaissance, however, also grew out of native traditions of Gothic art, passed down from the Middle Ages. Painting beyond the Alps showed the influence of both schools, the Italian and the Gothic. It centered chiefly in southern Germany and in the Low Countries; its leading artists were Albrecht Dürer (1471-1528) and Hans Holbein (c. 1497-1543), Germans both, and Pieter Breughel the Elder (c. 1520-1569), who was born near Brussels.

These northern painters, too, gained patrons among the high and mighty of the world. Dürer got commissions from Maximilian, the Holy Roman Emperor and grandfather of Charles V. Breughel won the support of wealthy businessmen in Antwerp and Brussels. Holbein grew up in Augsburg in the palmy days of the Fuggers, when German bankers were starting to follow the precedent set by the Italians in subsidizing the arts. Holbein later moved to England and, armed with an introduction from Erasmus, soon secured the custom of humanists, aristocrats, and the court of King Henry VIII.

The northern artists often shared Italian tastes in the subjects they chose. Holbein made his name great by his handsome paintings and sketches of his contemporaries. His portrait of Erasmus, absorbed in writing, at once suggests the wit, the intelligence, and the moderation of the great humanist. Dürer’s realistic yet compassionate portrait of his aged and homely mother might almost have been taken from da Vinci’s sketch book. Dürer, in fact, came close to being the Leonardo of Germany. When visiting the Netherlands, he made a special trip to view a whale stranded on a beach; he collected monkeys and other tropical specimens; and he painted the Virgin in the unusual pose of a Madonna with Many Animals. In the closing years of his career, he wrote treatises on fortifications, perspective, and human proportions.

On the other hand, Dürer also marked out some of the differences between northern and Italian art. He worked not only with paints but also with copper engraving and woodcuts. Before his time, these two techniques had generally been crude and primitive; Dürer’s sensitive use of line and shading gave them real artistic value. Engravings and woodcuts permitted the reproduction of drawings in many copies and enabled great artists to illustrate whole editions of volumes prepared by the new process of printing. They brought Dürer closer than any Italian to the rapidly expanding public of readers; they made him in effect the first artist in history to become a “best-seller.”

Moreover, it is almost inconceivable that either Leonardo or any other Italian except perhaps Michelangelo would have selected some of Dürer’s subjects. We may take as an example his Melancolia, a massive female figure, winged and goddess-like, seated glumly amid the symbols of mathematics and geometry and the instruments of science. She has been interpreted as symbolizing perhaps the impotence of humanity before the riddle of the universe, or perhaps the Idea (in the Platonic sense), far removed from the imperfections of ordinary existence. Whatever the exact symbolism of Melancolia may be, it is plain that the attitude which Dürer implies has little in common with Leonardo’s faith in nature or even with Fra Angelico’s cheerful acceptance of God. This strain of brooding, of pessimism, of emphasis upon the mysteries of existence, seemed almost endemic in northern culture.

Suffering and death had preoccupied the Gothic painters of the late Middle Ages.

Two other traits set northern painting apart from Italian. Breughel illustrated one in his fondness for scenes of village and country life, often crowded with people, and executed with a Rabelaisian gusto.
Peasant weddings, dances, and festivals were favorites with Breughel; he also painted a series of lovely landscapes showing the cycle of farming activities during the various months of the year. He took an incident from the Nativity, the arrival of Joseph and Mary for the census in Bethlehem, and made Bethlehem a Flemish village of the sixteenth century, bustling and snow-covered. In all this, incidentally, Breughel was not striving deliberately to be popular, as Dürer sought popularity through the mass production of engravings and woodcuts. Wealthy individuals commissioned most of Breughel’s plebeian subjects.

Lastly, the northern art of the sixteenth century retained the old medieval fascination with the monstrous and supernatural. Dürer showed this Gothic strain in his Melancolia and still more in his series of sixteen woodcuts depicting the Four Horse-
men and the other grim marvels of the Apocalypse. In Breughel, the strain appears over and over. His Tower of Babel is a decayed skyscraper, massive and somewhat unclean. His illustrations of proverbs are full of weird and unnatural creatures. And his bizarre Battle of the Angels and the Demons is full of “things” whose nearest relatives populate the science fiction and the surrealist art of the twentieth century—coats-of-arms that actually fight, shellfish that fly, hybrids with insect wings, artichoke bodies, and flower heads.

Most of these fantasies were designed to teach a moral lesson. They were sermons in paint or ink, almost as the Gothic cathedrals had been sermons in stone. In northern painting we see once more the intricate Renaissance blending of Christian, classical, natural, and imaginative themes.

III: The Other Arts

Sculpture

Italian pictures owed their three-dimensional qualities partly to the painters’ study of sculpture. As we have already seen, some of the greatest painters were also accomplished sculptors—Giotto, Leonardo, Michelangelo. Indeed, in the Renaissance, painting and sculpture always maintained a close organic relationship; they were the two faces of a single coin. Sculptors, like painters, took their art out of the church, turned to classical models and secular themes, studied human anatomy, and experimented with new techniques.

Some of these innovations stand forth clearly in the equestrian statue of General Gattamelata by Donatello (c. 1386-1466), a Florentine, and the earliest of the great names in Renaissance sculpture. The subject was secular: the general was a famous condottiere of the fifteenth century. The treatment was classical: he was costumed as an ancient Roman and looked able to command a crack legion. The material was bronze, not the stone that sculptors had been accustomed to use during the Middle Ages.

Although Donatello sometimes decorated church buildings and took sacred subjects, he approached these old problems and themes in new ways. In filling a shallow niche he would accentuate the relief of the sculptured figures to give them more vigor and drama, and would surround them with a decorative border incorporating the geometrical designs of classical antiquity. In free-standing statues of religious figures he often placed much stress on physical realism and beauty. His bronze David was a handsome youth rather than the divinely inspired slayer of Goliath; his Saint George had little of the saintly dragon-killer about him and might easily have been a Trojan warrior or a Renaissance condottiere. In a masterpiece like the statue of Mary Magdalen, however, Donatello transcended literal realism and heightened the dramatic and emotional effect by exaggeration. A critic has called the saint “an emaciated monster.” Emaciated the figure certainly is, all skin and bone, lank hair and ragged clothing. But everything about it accents the vertical line and contributes to its extraordinary gaunt and haggard quality. Mary Magdalen is a saint who looks the part.
Michelangelo

In the twentieth century we are sometimes inclined to view sculpture as a very limited medium, slightly more flexible than the stone or bronze in which its artists work. We do not do it justice. Donatello made stone and bronze come alive. Half a century and more later, the genius of Michelangelo brought sculpture to a lofty summit, certainly the highest it had reached since the days of the Greeks, perhaps the highest in the whole record of the art.

Measured by physical standards alone, the achievement of Michelangelo is unparalleled. The man who painted the Sistine ceiling single-handed brought the same daring conceptions, concentrated energy, and painstaking care to his sculptures. When Michelangelo received an important commission he spent months at the famous marble quarries of Carrara selecting and helping to remove the blocks and slabs that he required. Early in his career the government of Florence offered him the exacting task of creating something beautiful from an enormous chunk of marble that another artist had already attempted in vain. He produced a colossal statue of David, nearly ten tons in weight, and requiring forty men to move it from the studio to the square where it was exhibited. Michelangelo later projected many more colossi, but the whims of his patrons and the high cost involved usually frustrated his plans.

The sculpture of Michelangelo showed the full sweep of versatility expected of a Renaissance master. The gigantic nude David, with its ham-like hands and its tense and powerful muscles, is one of those great lessons in masculine anatomy, like the Greek discus-thrower of Myron. In contrast, the Drunken Bacchus is plump, soft, and sated, almost a feminine figure. In portraying the Virgin grieving over the dead Christ (see illustration facing p. 459), Michelangelo
brilliantly solved the difficult technical problem of posing a seated woman with a corpse lying across her lap, and he triumphantly called attention to his feat by executing the work in highly polished marble. The face of Mary is sorrowful yet composed, and younger than that of the dead Christ. She is the eternal Virgin, Michelangelo explained, and so is always youthful and does not grieve passionately as an earthly mother would. Similarly, the gigantic statue of Moses resembles no actual man but rather the prophet who has received the Ten Commandments on Sinai and now gazes wrathfully at those who disbelieve him.

Late in his career, Michelangelo carved the four great figures that adorn the tombs of the Medici family in Florence, and that represent the times of day—Dawn, Day, Dusk, and Night. Again he met a great challenge to his skill. The figures recline on sloping cornices, and a lesser artist would have made them look precariously, about to slide off. Michelangelo gave them repose and yet suggested tremendous latent power, especially in the exuberantly muscled male nudes of Day and Dusk. In all these works, as in Donatello's Mary Magdalen, and indeed in most great art, the artist has gone well beyond surface realism, beyond "photographic fidelity" to actual life. The figures convey moods or emotions, ideas or states of mind.

Architecture

In 1546, at the age of seventy, Michelangelo shouldered one more artistic burden. In sheer magnitude it eclipsed all the others, for he agreed to be the chief
architect for St. Peter's. The great Roman basilica had been started forty years before, and a series of architects had already worked on its design. The new supervisor modified the earlier plans, discarding some features too delicate or fragile for the massive structure. Michelangelo died long before St. Peter's was finally completed in 1626, and his successors altered many of his details. But the great dome, the key feature of the whole structure, followed his basic design.

St. Peter's shows most of the characteristics that separate the architectural style of the High Renaissance from the Gothic of the High Middle Ages. Instead of great spires and towers, it has Michelangelo's dome, which at its top rises 435 feet above the floor below, yet is dwarfed in mass by the immense building underneath. Even the largest Gothic structures, with their great windows, pointed arches, high-flung vaults, and flying buttresses, create an impression of strain and instability. They look precarious enough to collapse one day, as part of Beauvais cathedral actually did. St. Peter's, on the other hand, with its round arches, heavier walls, and stout columns, seems to have been built for eternity. It has the monumental and massive qualities of Renaissance architecture.

It also has the symmetry so admired by Renaissance builders. In contrast to the usual asymmetrical appearance of a Gothic church (remember the two very different towers of Chartres), everything about St. Peter's fits into a tidy geometrical pattern. Michelangelo and his predecessors cast that pattern in the shape of a Greek cross, which has four arms of equal length. The Gothic cathedral, of course, forms a Latin cross; the nave fills the long arm, and the altar comes near the extremity of the long axis. Though the nave was subsequently extended, St Peter's retains many traces of the original Greek-cross design. The altar, notably, occupies the central position, under the dome and at the crossing of the arms. The balanced character of the whole edifice is enhanced by the magnificent pair of identical curving colonnades which were built in the early seventeenth century in the great square outside the basilica and which sweep the eye of the approaching visitor straight to the chief church of the Catholic faith.

The architects of the Renaissance thus incorporated many elements used fifteen hundred and more years earlier in the buildings of classical antiquity—domes, columns, round arches, geometrical symmetry. They seldom copied a classical building outright, however, as Napoleon's architects would later model the Church of the Madeleine in Paris on an actual Roman temple. The classicism of Renaissance buildings was derived at second, or third, hand. Architects worked from medieval adaptations of ancient models, like the Byzantine dome and the round arch of Romanesque. They by no means always bestowed on surviving ancient buildings the sort of affectionate reverence that the humanists had for ancient manuscripts. Michelangelo, no less, is reported to have followed the practice of his day in Rome and quarried building stone from the half-ruined Colosseum. It was only in the eighteenth century that papal intervention at last put an end to such vandalism.

What the Renaissance really admired was the over-all conception of classical architecture, its grandeur, its balance, its monumental dimensions. Palladio (1508-1580), an Italian practitioner and philosopher of the building art, declared the old ruins a "shining and sublime testimony of Roman excellence." The popes of Renaissance Rome may well have recalled the boast of the Emperor Augustus, that he had found Rome a city of brick and had left it one of marble. The architects of the Renaissance

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had a fair knowledge of humanistic learning, particularly the Neo-Platonic and Neo-Pythagorean concepts of perfect ideas and perfect geometric forms. Palladio praised the Greek-cross plan for churches because of its symbolic values. If the apses (at the ends of the four arms) were rounded, and if the spaces between the arms were filled with rounded chapels, then the whole structure became an almost perfect circle. And the circle, according to Palladio, was “the only one amongst all figures that is simple, uniform, equal, strong, and spacious.” “Every part being equally distant from the center,” he continues, a building in circular form “demonstrates extremely well the unity, the infinite essence, the uniformity, and the justice of God.”* Some scholars have taken the change in the plan of the church structure from the Latin cross to the circled Greek cross to symbolize a shift in religious emphasis. The Gothic stress on the sacrifice of Christ yields to the Renaissance celebration of the perfection of God.

The total architectural record of the Renaissance includes a large number of palaces.

chateaux, villas, and other purely secular buildings. This conspicuous display of worldly wealth was partly a matter of the decline of medieval values and the rise of materialism, political ambition, and other forms of secular pride. But it was also a simple question of economics and security. The expansion of business gave private individuals the money to finance the construction of lavish residences. The gradual growth of effective government meant that, even in the country, a man's home could be a showplace and no longer had to be, quite literally, his castle.

In the Italian countryside elaborate symmetrical villas began to appear; Palladio made them look even more classical by designing the front sections in the fashion of an ancient temple. The great building splurge, however, occurred in the Italian cities. Palaces by the dozen went up in Rome and Florence; in Venice they lined the Grand Canal, the chief thoroughfare, almost solidly from one end to the other. Most of these palaces were not the residences of governing officials but the town establishments of private individuals or families, combining business and residence apartments in a single imposing structure.

The scale and design of the Renaissance palaces thoroughly expressed the prevailing taste for the monumental. The Pitti Palace, erected in fifteenth-century Florence by a millionaire rival of the Medici, was 475 feet long and 114 feet high. The usual structure was three-storied and rectangular, with its windows arranged in symmetrical rows. Architects relieved the effect of monotonous regularity by such decorative devices as pillars, pilasters, and cornices, and by using a different finish of stone for each story, with the roughest at the bottom. Still, a Renaissance Italian palace creates a strong impression of mass and stability; it has something of the Rock-of-Gibraltar look of an imposing bank building in a large modern city.

The fame of Italian builders soon spread throughout Europe, even to distant Moscow, where Italian experts supervised the remodeling of the Kremlin. Most countries did not copy the Italian style straight-out, but grafted it onto the older native architecture. The resulting compound produced some very striking buildings, particularly the great chateaux of central France. The "chateau country" of the Loire Valley contains perhaps the most graceful and elegant private residences ever constructed. The tasteful combination of elements from the Gothic church, the feudal castle, and the Italian palace gives these chateaux some of the magic and the unreality of a fairy tale.

Music

The structure of music is often called architectural. A musical composition, like a building, has its basic skeleton or form, its over-all line, and also its surface decorations and embellishments. The sacred music of the Middle Ages, as we have already seen (in Chapter VII), achieved very complex and elaborate combinations of form, line, and decoration. Piling voice upon voice in complicated harmony, fusing a multitude of parts into a single whole, medieval ecclesiastical compositions have sometimes been compared to Gothic cathedrals. The center of Gothic music in the late Middle Ages was northern France and the Low Countries. By the fifteenth century French and Flemish musicians were journeying to Italy, where a double set of influences came into play. The northerners took up the simple tuneful melodies of folk songs and dances; the Italians, in turn, added a strain of Gothic complexity to the austere plain-song, which had long been the mainstay of their sacred music. The end-product of this interaction was the beautiful sacred music of
the Italian composer, Palestrina (c. 1525-
1594), at once intricate in the northern man-
ner and devout in the Italian.

Music was probably affected less than the
other arts by the secularism and the indi-
vidualism of the Renaissance. Yet musicians
did not live in an ivory tower. The great
Palestrina engaged in a profitable business
in hides and skins at Rome, and his record
of temperamental clashes with his papal
patrons nearly equaled that of Michel-
angelo. The Flemings based their most
sacred works, their Masses, on popular
tunes, even rowdy ones. Moreover, in the
Renaissance, music began to lose some of
the anonymous quality associated with the
Middle Ages. The era of prima donnas and
other "stars" had not quite arrived, but the
day of the celebrated individual composer
was already at hand. A full list of significant
Renaissance composers would include many
names besides that of Palestrina.

The composers and performers of Renais-
sance music showed the same experimental
bent evident among their colleagues in the
other arts. They developed or imported new
instruments—the violin, double-bass, and
harpsichord; the organ, with a goodly com-
plement of keyboards, pedals, and stops;
the kettle-drum, which was adopted from
the Polish army; and the lute, which origi-
nated in medieval Persia and reached Italy
by way of Moslem Spain.

Music played its role at almost every level
of Renaissance society. The retinue
of musicians became a fixture of court life,
with the Dukes of Burgundy, Philip the
Good and Charles the Bold, leading the
way. Castiglione, an Italian authority on
etiquette, thought music proper for every
social station:

We may see it used in the holy temples to
render laud and thanks unto God, and it is a
credible matter ... that He hath given it unto
us for a most sweet lightening of our travails
and vexations. So that many times the boister-
ous laborers in the fields, in the heat of the sun,
beguile their pain with rude and carterlike
singing. With this the unmanly countrywom-
man, that ariseth before day out of sleep to
spin and card, defendeth herself and maketh
her labor pleasant. This is the most sweet past-
time after rain, wind, and tempest unto the
miserable mariners. With this do the weary
pilgrims comfort themselves in their trouble-
some and long voyages.*

The "boisterous laborers" of German towns
called themselves "mastersingers" and or-
ganized choral groups. The most famous
name among them, Hans Sachs, was a
cobbler in Nuremberg in the 1500's and was
later immortalized in Wagner's opera, Die
Meistersinger.

But the mastersingers followed directly
in the tradition of the thirteenth-century
minnesinger. And princely patronage of
music went back at least to the twelfth-
century court of Eleanor of Aquitaine and
its chivalric troubadours. The troubadours
themselves, musicians as well as poets, had
sung of war and of love. Singing and danc-
ing had already become popular with medi-
eval Europeans. In sum, the development
of music underlines again the important fact
that the Renaissance did not break sharply
with the past but built on the legacy it had
received from the Middle Ages.

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* Castiglione, The Courtier, T. Hoby, trans., mod-
ernized (1907), 77.
IV: Science

The Place of the Renaissance in the History of Science

Science is a field of human endeavor where the term “Renaissance” must be used with special caution. A great upsurge of scientific activity did come in the early modern period, but it came in the seventeenth century and not in the Renaissance itself. The seventeenth century was to bring the experimental method and to witness Galileo, Harvey, Newton, and a host of other great men (see Chapter XV). In the history of science the Renaissance centuries—the fourteenth, fifteenth, and sixteenth—were a time of preparation. Scientists ab-
sorbed and digested the body of scientific knowledge handed down to them from the Middle Ages. By criticizing and modifying the earlier work, they prepared the way for the achievements of the seventeenth century.

Renaissance science, however, was sometimes thwarted by humanism. Though it is unfair to call every humanist anti-scientific, the fact remains that the general reverence of humanists for classical antiquity tended to put ancient authorities high on a pedestal. Many men of the Renaissance believed it impossible to improve on the astronomy taught by Ptolemy in Alexandria during the second century A.D., or on the medicine taught in the same century by the Greek physician, Galen. Galen, for example, had advanced the erroneous theory that the blood moved from one side of the heart to the other by passing through invisible pores in the thick wall of tissue separating the two sides of the heart. Actually, as Harvey was to discover in the seventeenth century, the blood gets from the one side to the other by circulating through the body and lungs. Galen's theory of invisible pores, however, was enough to keep Leonardo da Vinci from anticipating Harvey. Leonardo's detailed anatomical studies led him up to the brink of discovery. Then he backed away, for he did not conceive of the possibility of error in Galen's theory.

Leonardo is a very good example of both the shortcomings and the achievements of Renaissance science. On the one hand, he took notes in a random manner, quite unscientifically, and in a left-handed "mirror writing," which must be held up to a mirror to be read. He kept his famous notebooks as secret as a diary. In short, he did not have the modern scientist's interest in the systematic cataloguing of observations and the frequent publication of findings and speculations.

On the other hand, Leonardo did have the true scientist's curiosity and passion for investigation. Witness his engrossing concern with anatomy and proportion, with almost everything about man and nature. He had a real genius for invention. He perfected or projected pumps, lathes, war-machines, flying machines, and many other instruments and contraptions. Finally, Leonardo did not always bow before established authority, as he did before Galen. His geological studies convinced him that the earth was far older than the men of his time thought it to be. The Po River, he estimated, must have been flowing for about 200,000 years to wash down the sediments forming its alluvial plain in northern Italy.

Few scientists of the Renaissance were bold enough to take a step beyond Leonardo and publicize their dissent from recognized authority. None equaled him in versatility. Leonardo participated in the major areas of Renaissance scientific activity—technology, invention, medical knowledge—with one exception, astronomy. Our survey of Renaissance science may be conveniently centered on these areas, beginning with technology and invention.

**Technology and Invention**

In the applied sciences, it is difficult to settle on a few outstanding names among the many inventors and discoverers. Even Gutenberg, the supposed inventor of movable type, has become a center of scholarly controversy that has largely "debunked" his old heroic reputation. It is more difficult still to discern any sharp break, or point to any key date, separating the applied science of the Middle Ages from that of the Renaissance. Starting in the Middle Ages, the process of technological improvement moved continuously forward, though not of course at a uniform rate.

The events that culminated in the inven-
tion of the printing press began when medieval Europeans imported paper from China. They soon discovered how to make it themselves, and they found it to be cheaper than either the lambskin or sheepskin previously used by抄写者. The next step came when engravers, pioneering in the methods later used by Dürer, made woodcuts or copper plates that could produce many copies of the same drawing. Then sentences were added to the cuts or plates explaining the sketches. Finally, almost certainly in Germany in the 1440’s, Gutenberg or someone else devised movable type. Each piece of type was simply a minute bit of engraving; it could be combined with other pieces to form words, sentences, a whole page, and then dismantled to be used over and over again.

The new invention won almost instant popularity. By 1500, Italy alone had seventy-three presses employing movable type. Only the more perverse humanists held out for the hand-copied manuscript, complete with copyist’s errors, because it was the old way. And even they capitulated before the exquisite books printed by the most famous press of the Renaissance, the Aldine in Venice. Named for its founder, Aldo Manutius (1450-1515), the Aldine Press specialized in accurate and scholarly editions of the classics, particularly the Greek ones. Manutius developed an elegant face of type, thought to be based on Petrarch’s handwriting. He also sold his books at very reasonable prices.

Everywhere the printing press suddenly made literature available to large numbers of people who could never have afforded hand-copied manuscripts. Among the immediate consequences of the new invention were the broad dissemination of humanist writings and the growing popularity of both the classical tongues and the vernaculars. Without the perfection of printing, Erasmus might not have become the acknowledged arbiter of European letters. Without it, Luther could not have secured the rapid distribution of his tracts and his German translation of the Scriptures, and the Protestant Reformation might not have shaken Christian Europe to its foundations.

Although hardly any other discovery could be compared with printing on the score of quick and decisive effects, many inventions and innovations ultimately exerted an influence of comparable significance. Gunpowder, brought to Europe from China in the Middle Ages, entered into the international balance during the early 1400’s and the campaigns of the second half of the Hundred Years’ War. The long, slow improvement of firearms and artillery gradually revolutionized the art of warfare and doomed both the feudal knight and the feudal castle. In navigation, as we have seen, the Venetians won their leadership in part by designing swift and relatively capacious galleys capable of sailing in the Atlantic. Important aids to navigation came into general use, particularly the magnetic compass and the sailing charts which, at least for the Mediterranean, established a high level of accuracy. By the close of the fifteenth century, Europeans possessed the equipment needed for the oncoming age of world discovery (see Chapter XIV).

On land, the mining of metals had already profited by medieval technological advances and was beginning to foreshadow the age of industrial capitalism. Medieval engineers had solved the fundamental problems of extracting and smelting silver, iron, and some other ores. Then, in the sixteenth century, a German mining expert published a comprehensive treatise on the practices of the industry. Following the custom of the day, he called himself Agricola (1494-1555), a Latinized version of his German name, Bauer, which means peasant. His treatise, likewise given a Latin name, De
Re Metallica ("all about metals"), first appeared in the year after his death; in 1912, it was translated into English by a famous American mining engineer and his wife, Mr. and Mrs. Herbert Hoover. Agricola's treatise was an early specimen of those handbooks that are indispensable to the engineer in the field. And, by virtue of its detailed observations on soil structures, it was also a pioneer study in the science of the earth, geology.

Medical Knowledge

Medicine advanced very unevenly during the Renaissance. Though anatomical studies moved ahead, the practical application of this knowledge to suffering humanity lagged, often very badly. Here is a prescription of 1557 for "an oil for closing wounds":

In a pound of olive oil cook ten green lizards and filter through linen, adding thereto one measure of marjoram and wormwood, which gently cook and set by for use.*

The herbalists who prepared these remedies probably did less in the way of healing the sick than in promoting systematic botanical study. Many of the so-called physicians in the Renaissance were outright quacks. Many teachers of medicine simply repeated for their classes the demonstrations that Galen had made more than a thousand years before, without attempting to test the validity of his findings.

The authority of Galen, however, did not go altogether unchallenged. The most vociferous attack was delivered by Paracelsus (1493-1541), a Swiss physician whose real name was Theophrastus Bombastus von Hohenheim. Paracelsus claimed that he had had no teachers but had learned everything from the "book of nature," and he drove the point home by burning the works of Galen at the start of the medical lectures he delivered at Basel in 1527. In 1528, Paracelsus fled Basel to escape the storm of opposition that his unorthodox teachings had aroused.

Actually, two very different groups of men were already quietly practicing what Paracelsus preached so noisily. First, painters and sculptors were constantly consulting "the book of nature" in order to improve their art. Leonardo, Botticelli, Michelangelo, Dürer, and many other artists steadily enlarged man's knowledge of human anatomy and the physical world. Second, the physicians and scholars associated with the University of Padua in Italy constituted a striking exception to the prevailing custom of accepting authorities unquestioningly. The overlordship of Venice, which got control of the city in the fifteenth century, assured the university a champion against possible censorship by the Church. Padua maintained a lively tradition of scientific inquiry that presaged the seventeenth-century triumphs of the experimental method.

In 1537, a young Belgian named Vesalius took a teaching post at Padua. Vesalius (1514-1564) repeated the dissections of Galen, but always with an open mind, always on the lookout for errors. Thus, though Vesalius did not discover the circulation of the blood, he came one step closer to that discovery by rejecting Galen's notion of invisible pores in the wall of tissue within the heart. He could not find such pores; therefore, he concluded, they did not exist. In 1543, Vesalius published De Humanis Corporis Fabrica (Concerning the Structure of the Human Body). In this great anatomical study he largely confirmed the teachings of older authorities, but he also pointed out some of their shortcomings. Vesalius went too far, even for the relatively

* Quoted in F. Sherwood Taylor, A Short History of Science and Scientific Thought (New York, 1949), 85.
free and tolerant intellectual atmosphere of Padua. He soon wearied of his opponents and gave up his university post to become the court physician of the Emperor Charles V.

The Structure of the Human Body takes its place among the great books not so much because Vesalius made any particularly revolutionary findings but rather because he prepared the work with such admirable concern for accuracy and detail. His elaborate woodcuts established a new standard of excellence in scientific illustration. And his explanations of experiments further demonstrated his thoroughly scientific attitude. When Vesalius wanted to show the connection between the voice and the nerves, he picked the most effective possible subject for the experiment, a live and squealing pig:

...I immediately make a long incision in the neck with a sharp razor, so as to divide the skin and the muscles beneath it as far as the windpipe; taking care that the incision does not go too far to the side and injure an important vein. Then I take hold of the windpipe in my hands and stripping it from the attached muscles with my fingers only, I look for the carotid arteries at the side of it... Then I observe the recurrent nerves also attached to the side of the windpipe, and these I sometimes compress by ligatures and sometimes sever: this I do first on one side so that when the nerve is compressed or severed it may be clearly observed that half the voice is lost, and that when both nerves are damaged the voice is completely lost, and that if I loosen the ligatures it returns.*

Astronomy

The year 1543 was a cardinal date in the history of scientific publication. Not only did it mark the appearance of Vesalius' treatise; in that year also Copernicus launched modern astronomical studies with De Revolutionibus Orbium Caelestium (Concerning the Revolutions of Heavenly Bodies). Nicholas Copernicus (1473-1543—the name we know him by is a Latinized version of Niklas Koppernik) furnishes still another example of Renaissance versatility. Born in Poland, of German extraction, he studied law and medicine at Padua and other Italian universities, spent thirty years as canon of a cathedral near Danzig, did a little doctoring on the side, and made his real career in mathematics and astronomy. His scientific work led him to attack the traditional hypothesis of the geocentric (earth-centered) universe derived from Ptolemy and other astronomers of antiquity. In its place, he advanced the revolutionary new hypothesis of the heliocentric (sun-centered) universe.

The concept of the geocentric universe generally accepted in the sixteenth century included an elaborate system of spheres. Around the stationary earth there revolved some eighty spheres, each, as it were, a separate sky containing some of the heavenly bodies, each moving on an invisible circular path, each transparent so that we mortals could see the spheres beyond it. This imaginative and symmetrical picture of the universe had already come under attack before the time of Copernicus. Now and again scientists had had trouble making it agree with the observable behavior of heavenly bodies. Copernicus apparently used both these earlier criticisms and his own computations to arrive at the heliocentric concept. He prefaced this explanation to De Revolutionibus:

...What moved me to consider another way of reckoning the motions of the heavenly spheres was nothing else than my realisation that Mathematicians were not agreed about the matter of their research... In setting out the motions of the Sun and Moon and of the five other planets they did not in each case employ the same principles, assumptions and

* Quoted in F. S. Taylor, A Short History of Science and Scientific Thought, 85.
demonstrations of apparent revolutions and motions. For some used concentric circles only, others eccentricities and epicycles, by which, none the less, they were not able to fully arrive at what they sought...

And so after long consideration of the uncertainty of the mathematical traditions about the inferring of the motions of the spheres, it began to vex me that no more certain system of the motions of the machine of the world...could be agreed upon by the philosophers,...

I...began to think about the mobility of the earth. And although it seemed an absurd opinion,...I discovered by much and long observation, that if the motions of the rest of the planets are compared with the motion of the earth,...not only do their appearances follow therefrom, but the system moreover so connects the orders and sizes both of the planets and of their orbits, and indeed the whole heaven, that in no part of it can anything be moved without bringing to confusion the rest of the parts and the whole universe.*

*Quoted in Taylor, op. cit., 83-84.

Once Copernicus had made the sun and the earth exchange roles, his universe retained many Ptolemaic characteristics. Its heavens were still filled with spheres revolving along their invisible orbits. Only they now moved about a stationary sun, instead of the stationary earth, and Copernican astronomy required only thirty-four of them, not eighty. The revolution in astronomy had only its beginnings with Copernicus; it did not reach its culmination for a hundred and fifty years. The circular orbits of Copernicus had to yield to elliptical orbits; the scheme of thirty-four spheres had to be modified; and a theory explaining the forces that kept the universe together had to be put forward. And all these developments had to await the genius of Galileo and Newton, and the detailed observations that were made possible with the invention of the telescope.

V: Religion

The Condition of the Church

Though Copernicus dedicated his great book to the Pope himself, organized Christianity did not welcome a theory that made a scientific heresy out of the old orthodox view of the earth-centered and man-centered universe. By the time Copernicus published, however, organized Christianity was split into the warring factions of Catholic and Protestant. This great religious crisis of the Protestant Reformation was in a sense the outgrowth of the unresolved religious problems accompanying the Renaissance.

The Renaissance might never have led to the Reformation if the Catholic Church of the 1400's and early 1500's had been relatively strong and healthy, relatively free of corruption. But, except in Spain, the Church was neither strong nor healthy. Ambitious monarchs profited by its weakness to redefine the relations of Church and State, and always on terms advantageous to the latter. The classic example is the Pragmatic Sanction of Bourges in 1438, which extended the control of the French king over the Gallican Church (see Chapter X). Ecclesiastical corruption and abuse, meantime, kept on spreading and offering critics an easy and tempting target for attack. The critics of the Church were not so much anti-Christian as anticlerical, and not so much against the institution itself of the clergy.
as against those clerics who obviously fell short of the ideals that they had solemnly vowed to observe. What the critics challenged, above all, was clerical practice, or, rather, malpractice.

If we look back over these two chapters surveying the varied aspects of Renaissance civilization, we find a good deal that can at least be reconciled to Christianity, comparatively little that cannot. Naturally, the materialism, the self-indulgence, and the power politics of the Renaissance could become truly anti-Christian if they were carried to extremes. Only the most ruthless condottieri of politics and business, men like the Fuggers and Caesar Borgia, reached the extreme, and even they remained nominal Christians. Many fifteenth-century rulers seemed to be at once extremely sensual and unusually devout. Duke Philip the Good of Burgundy collected territories and bastards with great success, presided over a court famous for high living and luxury, yet spent many hours at Mass and in prayer. Perhaps Boccaccio and Rabelais were at bottom authentic enemies of the Christian spirit. Yet much of the fun in the Decameron and in the adventures of Gargantua and Pantagruel comes from the mocking of clerical misbehavior, which was certainly a proper object of satire.

In any case, Boccaccio and Rabelais represented only one side of humanism. Most of the scholars and philosophers seldom scoffed at essential Christian values. Even such pronounced anticlericals as Machiavelli and Valla kept their most stinging criticisms for the pope's pretensions to temporal authority. In attacking the political maneuvers of the papaey, they were following that profound Christian, Dante. Pico and Erasmus proposed to enrich or purify Christianity; they did not intend to subvert it. Erasmus, in particular, the most representative thinker of humanism, was too strongly attached to Catholicism and too moderate in temperament to be a real revolutionary.

Thus in the religious crisis accompanying the Renaissance the Church was to some extent the innocent victim of great secular forces operating beyond its control. But it suffered in much greater measure from its own shortcomings. The Church failed to make needed reforms, to face the challenge created by the secularism of the Renaissance. Its problems were, in effect, more internal than external.

**Clerical Abuses**

From top to bottom, the Renaissance Church exhibited a low moral tone. The artistic splendor of Rome grew measurably during the late 1400's and early 1500's, and its political importance prospered temporarily. But its spiritual leadership steadily declined under the influence of a succession of very worldly popes. Sixtus IV (1471-1484), a Franciscan friar, stood poles apart from the saint who had founded the order to which he belonged. He built the Sistine Chapel, which bears his name; otherwise he used most of his power to promote the fortunes of his large family of nephews and nieces. No more need be said of the Borgia pope, Alexander VI (1492-1503), except that he openly acknowledged his children. Julius II (1503-1513), a nephew of Sixtus IV, prosecuted everything he undertook with ferocious energy and considerable success; he undertook wars, political expansion, artistic patronage, but not the full execution of his ecclesiastical duties. Leo X (1513-1521), the son of Lorenzo de' Medici, had studied with Ficino at Florence and had transplanted to Rome some of the cultivated humanism of the Platonic Academy. But he, too, showed scant awareness of the fact that he was the Vicar of Christ. The modern world owes to the patronage
of these famous Renaissance popes the Vatican Library, the ceiling of the Sistine Chapel, and the Basilica of St. Peter. The debt is a large one. Yet the Roman Catholic Church might still be Catholic in fact as well as in name if these condottieri and connoisseurs had not been elected to the See of Peter. Their magnificence cost immense sums of money and increased the burden of ecclesiastical taxation, and with it increased the resentment that higher taxes usually arouse. Their indifference enfeebled the Church at the place where it most needed firm and dedicated control.

Further down the clerical hierarchy, comparable conditions often prevailed. Many bishops—following good medieval precedent, it must be admitted—behaved as statesmen, not churchmen. Politics so absorbed one French archbishop, for instance, that he made his first appearance in his archiepiscopal cathedral only when his corpse was brought in for his funeral service. Priests were often illiterate and uneducated, and sometimes immoral, too, quite unfitted to exercise their parochial duties. Some of the monks and friars on universal faculties hardly qualified as teachers. They sought mainly to defend a decadent and outworn Scholasticism against the new humanist studies that might have revitalized the intellectual life of the clergy. These reactionary educators aroused the most blistering satire of the Renaissance, The Letters of Obscure Men.

The story behind these letters tells a good deal about the humanists and their clerical opponents and, incidentally, about the anti-Semitic prejudice then so prevalent. It commenced when John Reuchlin (1455-1522), a German humanist, studied with Pico della Mirandola at Florence. Catching Pico's enthusiasm for comparative religious studies, Reuchlin learned Hebrew in order to ponder the great books of Judaism. On returning to Germany, Reuchlin soon aroused the wrath of theological faculties by suggesting that a knowledge of Hebrew and of the sacred Jewish writings might enable a man to be a better-informed Christian. The agitation presently grew bitter. It provoked interference with Jewish services in the city of Frankfurt, which had an important community of Jews. And it resulted ultimately in Reuchlin's being brought before an ecclesiastical court. In his defense, Reuchlin assembled testimonials from leading humanists, The Letters of Eminent Men. Then, in 1516 and 1517, a couple of his friends published The Letters of Obscure Men, purporting to have been exchanged between Reuchlin's clerical opponents, but actually a hoax designed to laugh the opposition out of court.

The "obscure men" tended to have problems, puffing little problems that they approached with the utmost solemnity. One of them communicated this experience he had undergone in a Roman tavern:

For you must know that we were lately sitting in an inn, having our supper, and were eating eggs, when on opening one, I saw that there was a young chicken within.

This I showed to a comrade; whereupon quoth he to me, "Eat it up speedily, before the taverner sees it, for if he mark it, you will have to pay for a fowl."

In a trice I gulped down the egg, chicken and all.

And then I remembered that it was Friday! Whereupon I said to my cronj, "You have made me commit a mortal sin, in eating flesh on the sixth day of the week!"

But he averred that it was not a mortal sin—nor even a venial one, seeing that such a chickling is accounted merely as an egg, until it is born.

Then I departed, and thought the matter over.

And by the Lord, I am in a mighty quandary, and know not what to do.

It seemeth to me that these young fowls in eggs are flesh, because their substance is formed and fashioned into the limbs and body of an animal, and possesseth a vital principle. It is different in the case of grubs in cheese,
and such-like, because grubs are accounted fish, as I learnt from a physician who is also skilled in Natural Philosophy.

Most earnestly do I entreat you to resolve the question that I have propounded. For if you hold that the sin is mortal, then, I would fain get shrift here, ere I return to Germany.*

Never had the futility of theological hair-splitting come in for more withering scorn. Humanist Europe was immensely amused, but Reuchlin still lost his case.

Currents of Reform

Some enlightened clerics, however, backed Reuchlin and laughed at the "obscure men." Honorable exceptions to the prevailing backwardness and laxity of the clergy existed, but they were still only exceptions and did not exert a wide influence. The Brethren of the Common Life, founded in the Low Countries about 1375, revivified the high Christian ideal of service. This semi-monastic organization, partly composed of laymen, carried on educational and charitable works. Its influence, however, did not extend much beyond the Low Countries. In the secular hierarchy, attempts by serious-minded clerics to increase the powers of representative church councils failed to overcome the papal opposition that had defeated the earlier Conciliar Movement. The firm policy of reform initiated by Queen Isabella and Cardinal Ximenes in the Castilian Church was restricted to Spanish territories. The most turbulent of the reforming currents, finally, the one set in motion by Savonarola, had the shortest life.

Savonarola (1452-1498) preached in the very capital of Renaissance culture, Florence, and demanded sweeping, and in some respects frightening, changes in Christian behavior. A Dominican friar, he won the favor of the Medici through the influence of Pico della Mirandola, and in 1490 headed the Dominican house of San Marco, where he occupied a cell decorated with the frescoes of Fra Angelico. His eloquent sermons and reputed gift of predicting future events soon made him the most popular preacher in Florence. Savonarola spared no clerics, no matter how mighty, from his strictures on un-Christian conduct:

You Christians should always have the Gospel with you, I do not mean the book, but the spirit, for if you do not possess the spirit of grace and yet carry with you the whole book, of what advantage is it to you? And again, all the more foolish are they who carry round their necks Breviaries, notes, tracts and writings, until they look like peddlars going to a fair. Charity does not consist in the writing of papers. The true books of Christ are the Apostles and saints, and true reading consists in imitating their lives. But in these days men are like books made by the Devil. They speak against pride and ambition and yet they are immersed in them up to their eyes. They preach chastity and maintain concubines. They enjoin fasting and partake of splendid feasts. ... Only look to-day at the prelates. They are tied to earthly vanities. They love them. The cure of souls is no longer their chief concern. ... In the Primitive Church the chalices were made of wood and the prelates of gold—to-day—chalices of gold, prelates of wood!*

Savonarola particularly abominated Pope Alexander VI, whom he cursed for "a devil" and "a monster" presiding over what he labeled a "ribald" and "harlot" Church.

In the political confusion resulting from the death of Lorenzo the Magnificent (1492) and the French invasion of Italy (1494-95), Savonarola rapidly gained power and prestige. He attracted many enthusiastic supporters, among them Botticelli and Michelangelo. By 1497, he was virtually dictator of Florence and organized troops

* Adapted from Epistolarium Obscurorum Virorum, F. G. Stokes, ed. (New Haven, 1925), 445-447.
* Quoted by Piero Misciattelli, Savonarola (New York, 1930), 60-61.
of boys and girls to tour the city, collect all "vanities," from cosmetics to pagan books and paintings, and burn them on public bonfires. This high pitch of puritanism could not be sustained for long, however. Alexander VI excommunicated Savonarola, and his popular following began to disperse, especially after he promised to induce a miracle. He would demonstrate his divine inspiration by going unscathed through the ordeal by fire. But his political opponents secured the cancellation of the spectacle at the last moment. Soon Savonarola was condemned for heresy; on May 23, 1498, he was hanged and his body was burnt.

Savonarola perished not only by the hands of his political and ecclesiastical enemies but also through his own uncompromising violence. He did not know what a truly great reformer would have known: that morals could not be restored overnight. Like most extreme puritans, Savonarola was more a fanatic than a saint; he was in a sense too unworldly to survive. But the Church which he sought to cleanse was too worldly to survive without undergoing the major crisis of the Reformation.

VI: Conclusion: The Renaissance Style

We have discussed the Renaissance in terms of its complexity, versatility, and individualism. To seek a distinctive Renaissance "style," then, may smack of the absurdity and futility of the "obscure men." The seeker would sample the great books from the Divine Comedy on, look at the works of the great masters from Giotto through Titian, and survey the movers and shakers of politics and business from the Mediterranean to the Atlantic. And he would doubtless end up defining the whole civilization as complex, versatile, and individualistic. Neither one single masterpiece nor one single person was fully "typical" of the Renaissance.

And yet there is something about them all that places them apart from the great works and great figures of other ages in history. The humanistic Erasmus, after all, did differ from the Scholastic Thomas; Louis XI had little in common with the saintly Louis IX; St. Peter's is very unlike Chartres. The men of the Renaissance lived in a world no longer fully medieval, but not yet fully modern. Their changing values and ideals were presented most sympathetically and disarmingly in a dialogue published in 1528, The Courtier by Castiglione.

A good solid book of etiquette may sometimes tell more about a way of life than do many more scholarly treatises. Castiglione knew his subject inside out; he had spent years on diplomatic missions and at the highly civilized court of Urbino, a minor Italian principality. He begins his delineation of the ideal courtier with a group of traits differing very little from those commended in the paladins of medieval chivalry:

I will have this our Courtier to be a gentleman born and of a good house. For it is a great deal less disgrace for him that is not born a gentleman to fail in the acts of virtue than for a gentleman.

I will have him by nature to have not only a wit and a comely shape of person and countenance, but also a certain grace, and, as they say, a hue, that shall make him at the first
sight acceptable and loving unto who so
beholdeth him.
I judge the principal and true profession of
a Courtier ought to be in feats of arms, the
which above all I will have him to practise
lively.*

The chivalry of Castiglione, however, never gets out of hand; it is restrained by
the Renaissance sense of balance and grasp of reality. In love, the perfect gentleman
should adore in his lady “no less the beauty of the mind than of the body.” In war, he

...shall show himself most fierce, bitter, and
evermore with the first; in every place beside,
lowly, sober, and circumspect, fleeing above
all things bragging and unshameful praising
himself.†

In duels and private quarrels he should be
far more moderate than the medieval knight
was ever supposed to be:

He that goeth headlong to these things and
without urgent cause, deserveth very great blame.—**

He should excel in sport, like the knight
of old, should hunt, wrestle, swim, “play
at tennis.” Then, again, Castiglione sounds
the note of balance:

Therefore will I have our Courtier to descend
many times to more easy and pleasant exer-
cises. And to avoid envy and to keep company
pleasantly with every man, let him do what-
soever other men do.††

The courtier should also receive a good
education

...in those studies which they call Humanity,
and to have not only the understanding of
the Latin tongue, but also of the Greek, be-
cause of the many and sundry things that with
great excellency are written in it. Let him

* Adapted from Castiglione, The Courtier,
T. Hoby, trans., modernized (1907), 21, 23, 26.
† Ibid., 28.
** Ibid., 32.
†† Ibid., 35.

much exercise himself in poets, and no less in
orators and historiographers, and also in writ-
ing both rhyme and prose; and especially in
this our vulgar tongue.*

Here Castiglione is not simply writing a
manual of good manners. He is giving new
life to the old classical ideal of the well-
rounded individual, “the sound mind in the
sound body.” And he is laying the ground-
work for later champions of the humanities
and the liberal education.

Finally, when Castiglione praises beauty,
as he does in the final section of The Court-
tier, he is putting into words, if anyone did,
the style of the Renaissance:

Behold the state of this great engine of the
world, which God created for the health and
preservation of everything that was made:
The heaven round beset with so many heavenly
lights; and in the middle the Earth environed
with the elements and upheld with the very
weight of itself. . . . These things among them-
selves have such force by the knitting togeth-
er of an order so necessarily framed that, with
altering them any one jot, they should all be
loosed and the world would decay. They have
also such beauty and comeliness that all the
wits men have can not imagine a more beauti-
ful matter.

Think now of the shape of man, which may
be called a little world, in whom every parcel
of his body is seen to be necessarily framed
by art and not by hap, and then the form
altogether most beautiful. . . . Leave Nature,
and come to art. . . . Pillars and great beams
uphold high buildings and palaces; and yet
are they no less pleasureful unto the eyes of
the beholders than profitable to the build-
ings. . . . Besides other things, therefore, it
giveth a great praise to the world in saying
that it is beautiful. It is praised in saying the
beautiful heaven, beautiful earth, beautiful
sea, beautiful rivers, beautiful woods, trees,
gardens, beautiful cities, beautiful churches,
houses, armies. In conclusion, this comely
and holy beauty is a wondrous setting out of every-
thing. And it may be said that good and beau-
tiful be after a sort one self thing. . . .†

* Ibid., 70.
† Ibid., 348-349.

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A medieval man might also have coupled the good and the beautiful, but he would have stressed the good, the mysterious ways in which God led man to righteousness. Castiglione seemed to take God and religion rather for granted. Medieval man had a vision of God's world. The age of Leonardo and of humanism, which Castiglione interpreted so eloquently, had a vision of nature's world and man's world.

Reading Suggestions on the Renaissance

General Accounts

See the titles listed after Chapter X.

Special Studies: The Fine Arts


Special Studies: Music

to show the relationship of music and other historical currents; Gray's book is brief, opinionated, and lively.


**Special Studies: Science**


**Special Studies: Religion**

See also the titles listed under Humanism after Chapter X.


**Sources in Translation**


B. Castiglione, *The Courtier*, is available in *Three Renaissance Classics* (see list following Chapter X).


**Historical Fiction**

Lucæ opus effigies haec est moritura Lutheri aethernam mentis exprimit ipse svae M.D.XXXI.
The Protestant Reformation

I: Protestant Origins—Luther

If the past means anything at all to us, it must engage our feelings. We hate or love, or more mildly like or dislike, Socrates or Alexander or Caesar, Greek or Egyptian art. But until we reach the subject of this chapter, most of us westerners are not fully committed by our birth and upbringing to one side or another. With the issues between Protestantism and Catholicism it is different. Complete detachment is impossible, even for the historian. The conventional titles he must use commit him. For the Protestant, the phrase “Protestant Reformation” comes naturally; for the Catholic, “Protestant Revolt.” Nor can the modern secularist truly say he belongs to neither side and feels the same way toward each. In the western tradition, such non-Christians almost inevitably feel that Protestantism, if only because it broke up medieval Catholic unity, is somehow nearer to them, somehow prepared the way for them.

The End of Medieval Religious Unity

Protestant beginnings can be precisely dated, in the sense, for instance, that
one can date the beginning of the American Revolution with the battles of Lexington and Concord, April 19, 1775. The great date is October 31, 1517, when the Augustinian monk Martin Luther nailed his Ninety-Five Theses to the door of the court church at Wittenberg in the German state of Saxony. The actual term “protestant” dates from April 19, 1529, when a group of German princes professing Lutheran doctrines lodged a formal “protest” at the Diet of Spires against the annulment of an earlier imperial decree. This decree had promised that a general council would consider the whole problem that Luther’s activities had set. But of course the origins of the American Revolution go well back of the battle at Concord, and the origins of the Protestant movement go well back of Luther’s Ninety-Five Theses. As we saw in Chapter VII, the medieval Catholic Church had faced many reform movements—the Cluniac, the Cistercian, the Franciscan, and, in the century or so before Luther, movements like those of Wiclif and Hus which had anticipated Protestant doctrines and had almost ended by setting up separate, or schismatic, religious bodies. The Conciliar Movement of the fifteenth century, though it failed to set general councils above the pope, brought into open discussion the question of papal authority.

Although Luther, when he posted his theses, had no clear intention of setting up a separate religious body, he did live to see a church, now called the Lutheran, organized outside the Catholic communion. The Lutheran was but the first of such Protestant churches. Within the very generation that had seen the posting of the Ninety-Five Theses, there were organized dozens of churches or sects or denominations—Anglican, Calvinist, Anabaptist, and many others. The medieval unity of Catholic Christendom had given way to the multiplicity of churches we know so well that we often think such multiplicity “natural.” In this country, churches, sometimes even Roman Catholic churches, have their denomination duly posted on signboards in front of them. In the Middle Ages this labeling would of course have been inconceivable, not so much because most people could not read as because no such labeling was necessary.

**Luther and the Ninety-Five Theses**

Martin Luther (1483-1546), who began the Protestant Revolt, was a professor of divinity at the University of Wittenberg. When he posted his theses in 1517, he had recently experienced a great religious awakening, in effect a conversion, after a long period of spiritual despair. Luther’s parents were peasants; his father became a miner and in time a prosperous investor in a mining enterprise. He sent Martin to study law, but in 1505 the young man had a shattering experience. Caught in a severe thunderstorm, the terrified Luther prayed to Saint Anne for help and pledged himself to become a monk. He joined the order of Augustinian canons in fulfillment of his pledge and then soon found himself in a major personal religious crisis.

Luther was convinced that he was a lost soul, a sinner without hope of salvation. None of Luther’s good works, neither the monastic discipline of his order nor his pilgrimage in 1511 to Christian shrines in Rome, could free him of the gnawing feeling that he could not attain God’s grace and was destined for hell. Finally, a wise confessor advised the desperate young man to study the Bible and to become a teacher of scripture. Through his reading in the Epistles of St. Paul and the writings of St. Augustine, Luther at last found a positive answer to his anxiety. The answer was that
man should have faith in God, faith in the possibility of his own salvation.

Fortified by his intense personal conviction of the great importance of faith, Luther questioned Catholic practices which in his view were abuses and tended to corrupt or weaken faith. He cast his questions in the form of the Ninety-Five Theses, written in Latin and in the manner of medieval Scholasticism as a challenge to academic debate. A casual observer who saw the manuscript on the door of the Wittenberg church might well have thought that here was another professor “sounding off.” Yet this apparently academic exercise in Latin was the trigger-pull for revolution.

The specific abuse that Luther sought to prove un-Christian in the Ninety-Five Theses was the sale of indulgences, especially by a talented ecclesiastical fund-raiser named Tetzel. Basically, Tetzel was conducting a “campaign” or “drive” for voluntary contributions of money to help fill the treasury of a great institution, an institution which like the state possessed taxing powers, but which like many modern states could not in fact extend those taxing powers to keep up with the rising costs of an era of inflation and luxurious living. Tetzel was raising money to rebuild the great basilica of St. Peter’s in Rome, and he had papal authorization for his sale of indulgences.

The theory of indulgences concerned the remission of the punishment of sins. Only God can forgive a sin, but the repentant sinner also has to undergo punishment on earth in the form of penance and after death in purgatory, where sinners repentant on earth alone by temporary but painful punishment for their sins and are prepared for heaven. Indulgences did not assure the forgiveness of sins, according to the theory advanced by the medieval Schoolmen, but they could remit penance and part or all of the punishment in purgatory. The Church claimed authority to grant such remission by drawing on the Treasury of Merit, a storehouse of surplus good works accumulated by the holy activities of Christ, the Virgin, and the saints. Only the priest could secure for a layman a draft, as it were, on this heavenly treasury. Technically, indulgences were granted, not sold, but it was the practice for the recipient to make a monetary contribution to the Church when he received the indulgence.

The doctrine of indulgences was thus a complex matter, too complex for the ordinary layman to grasp completely. To the man in the street, it looked as though a sinner could obtain not only remission of punishment but also forgiveness of sin if only he secured enough indulgences. Men like Tetzel, by making extravagant claims for the power of their indulgences, strengthened this popular feeling. Luther objected not only to Tetzel’s perversion of indulgences but also to the whole doctrine behind them. He phrased his objections with great vehemence in the Ninety-Five Theses:

20. The pope by his plenary remission of all penalties does not understand the remission of all penalties absolutely, but only of those imposed by himself.

21. Therefore those preachers of indulgences are in error who allege that through the indulgences of the pope a man is freed from every penalty.

22. For he remits to souls in purgatory no penalty which they had been bound, according to the canons, to pay in this life.

23. If any complete remission of penalties can be given to anyone it is sure that it can be given only to the most perfect; that is, to very few.

24. And therefore it follows that the greater part of the people is deceived by this indiscriminate and liberal promising of freedom from penalty.

81. This wanton preaching of pardons makes it hard even for learned men to defend the honor of the pope against calumny, or at least against the shrewd questions of the laity.

82. They ask: Why does not the pope empty

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purgatory on account of most holy charity and the great need of souls, the most righteous of causes, seeing that he redeems an infinite number of souls on account of sordid money, given for the erection of a basilica, which is a most trivial cause.

90. To suppress these careful arguments of the laity merely by papal authority, instead of clearing them up by a reasoned reply, is to expose the Church and the pope to the ridicule of the enemy and to render Christians unhappy.*

At the highest level of formal theological thought, Luther’s quarrel with his ecclesiastical superiors was over one of the oldest and most abiding issues of Christian thought, the issue of faith against good works (see Chapter IV). Faith is belief, and good works are the outward demonstration of that belief by doing good deeds, by partaking of the sacraments, and by submitting to the discipline of penances. Indulgences permitted men to secure extra good works by drawing on those stored up in the Treasury of Merit. Now Christian practice usually insists on the need for both faith and good works. But at times of crisis some men pursue one extreme, others the other. In the years of crisis immediately after the posting of the Ninety-Five Theses, the challenged papal party stiffened into a resistance that in turn drove the Lutherans into further resistance.

**Luther’s Revolt**

In Luther’s personal spiritual struggle, as we have seen, faith had helped him immensely, good works had helped him not at all. In the Ninety-Five Theses, he did not attack all works, but only those he felt to be wrong:


42. Christians must be taught that it is not the intention of the pope that the buying of pardons is to be regarded as comparable with works of mercy.

43. Christians are to be taught that to give to the poor or to lend to the needy is a better work than the purchase of pardons.

44. And that because through a work of charity, charity is increased and a man advances in goodness; whereas through pardons there is no advance in goodness but merely an increased freedom from penalty.*

The theses, however, as our earlier quotation from them shows, put great stress on the abuses, and Luther made some very harsh statements about the pope. Soon, in the rapid march of events, Luther took a more extreme position on works.

The Church quickly sensed the high importance of the issues that Luther had raised. In 1518, at Augsburg, Luther was summoned before a papal legate, Cardinal Cajetan, and was directed to recant some of his propositions on indulgences; Luther defied the legate. In 1519, at Leipzig, a learned theologian, John Eck, taxed Luther in debate with disobeying the authoritative findings of popes and church councils. Luther denied that popes and councils were necessarily authoritative and, carrying his revolt further, explicitly declared his adherence to teachings of Hus. These teachings had been declared heretical by the Council of Constance. In 1520, Luther brought his defiance to its highest pitch by publishing a pamphlet, The Appeal to the Christian Nobility of the German Nation, which stated in part:

There has been a fiction by which the Pope, bishops, priests, and monks are called the ‘spiritual estate;’ princes, lords, artisans, and peasants are the ‘temporal estate.’ This is an artful lie and hypocritical invention, but let no one be made afraid by it, and that for this reason: that all Christians are truly of the spiritual estate, and there is no difference

* Ibid., 267.
among them, save of office. As St. Paul says (1 Cor. xii), we are all one body, though each member does its own work so as to serve the others. This is because we have one baptism, one Gospel, one faith, and are all Christians alike; for baptism, Gospel, and faith, these alone make spiritual and Christian people.

As for the election by a pope or a bishop, tonsure, ordination, consecration, and clothes differing from those of laymen—all this may make a hypocrite or an anointed puppet, but never a Christian or a spiritual man. Thus we are all consecrated as priests by baptism, as St. Peter says: 'Ye are a royal priesthood, a holy nation' (1 Pet. ii. 9)....*

Luther's adherence to justification by faith had now led him to deny totally the central Catholic doctrine of works, that only the priest had the God-given power to secure for the layman remission of punishment for sin. In The Appeal to the Christian Nobility he swept aside the distinction between clergy and laity and declared the priesthood of all believers. The complete break between the rebel and the Church was now at hand. Late in 1520, Pope Leo X (1513-1521) issued a bull condemning Luther's teachings; Luther burnt the bull. In 1521, Luther was excommunicated and made an outlaw, the political equivalent of being excommunicated. The Emperor Charles V and the imperial diet passed the sentence of outlawry in a most dramatic session at Worms. Luther was asked, once again, if he would recant. His reply contained his most famous words:

Your Imperial Majesty and Your Lordships demand a simple answer. Here it is, plain and unvarnished. Unless I am convicted of error by the testimony of Scripture or (since I put not trust in the unsupported authority of Pope or of councils, since it is plain that they have often erred and often contradicted themselves) by manifest reasoning I stand convicted by the Scriptures to which I have appealed, and my conscience is taken captive by God's word, I cannot and will not recant anything.

for to act against our conscience is neither safe for us, nor open to us.


The empire and the papacy took their drastic actions in vain. Luther was already gathering a substantial following and becoming a national hero. He had the protection of the ruler of his own German state, the Elector Frederick the Wise of Saxon (1463-1525), and was soon to secure the backing of other princes. In the next few years he translated the Bible into vigorous and effective German and remodeled the church in Saxony according to his own views. His revolt was a success.

The Reasons for Luther's Success

More than theology was at issue in Luther's revolt. The Catholic Church that Luther attacked was, as many Catholic historians grant, at the time in one of its more worldly states. Especially in its center at Rome, it had come under the influence of the Renaissance. New wealth had come to Italy, and new fashions of good living. The papacy, triumphant over the councils, had been drawn into Italian politics (see Chapter IX), and the Rome Luther visited in his younger days was a shocking spectacle of intrigue, display, and corruption. Some part of Luther's success lies in the fact that he was attacking practices revolting to decent men.

There is a second great reason for his success: in the name of good Germans he was attacking the practices of Italians and Italianate Germans. Tetzel was in the eyes of Luther and his followers not only extending an abuse theologically and morally out-

* *Documents*, 274.

rageous; the money he was raising was going to enrich Italy, and that was one more step in the exploitation of Germans by Italians.

For Rome is the greatest thief and robber that has ever appeared on earth, or ever will...Poor Germans that we are—we have been deceived! We were born to be masters, and we have been compelled to bow the head beneath the yoke of our tyrants...It is time the glorious Teutonic people should cease to be the puppet of the Roman pontiff.*

In terms that come natural to us today, the nationalistic and economic factors present in the Lutheran movement help explain its success. But a word of warning is necessary. These political and economic factors help explain Lutheran success; they do not in and of themselves wholly account for it. As always in human affairs, ideas and ideals worked together with material interests to move the men of the Reformation.

The princes who supported Luther stood to gain financially, not only by the cessation of the flow of German money to Italy, but by the confiscation of Catholic property, especially monastic property, which was not needed for the new Lutheran cult. Luther gave them a new weapon in the eternal struggle against their feudal overlord, the emperor. The princes were also moved by Luther's German patriotism. Some, like Frederick the Wise of Saxony, sympathized with many of his ideas. Philip of Hesse found Luther helpful in a very personal problem of his relations with women: he had decided on the somewhat un-Christian and indeed unpromising solution of trying bigamy. Though Luther did not precisely like this solution, he condoned it, much to the salving of Philip's conscience.

Nor must Luther's personality be left out of account. It is true enough that what he started was soon taken out of his hands by the German princes who joined the reform movement in part to strengthen their political power against the emperor, and to strengthen their treasuries by confiscating the possessions of the Catholic Church. Yet Lutheranism without Luther is inconceivable, save perhaps to single-minded devotees of the economic interpretation of history. He wrote the pamphlets that did for this revolution what Tom Paine and the Declaration of Independence did for ours. He put his *Appeal to the Christian Nobility of the German Nation* (1520) in the vernacular German, not the academic Latin, so that it became a "best-seller" overnight. His defiance of the papal legate Cajetan, of the papal champion Eck, and of the Pope himself—indeed all his actions—helped to focus German sentiments on what was, in spite of rather primitive techniques of communi-

* *Documents.* 278-279.
cation, a mass movement. Luther's translation of the Bible made that book a part of German life, and made Luther's language one of the bases of modern literary German. His marriage to a former nun and his raising of a large family dramatized the break with Rome. And back of all this was Luther's passionate conviction that he was doing what he had to do: "Ich kann nicht anders."

The Opposition to Luther

A final reason for Luther's success lay in the relative weakness of the forces that opposed him. The opposition may be divided into the religious and the political, though the two were really inseparably connected. Clerical opposition centered in the top levels of the Catholic bureaucracy; Pope Leo X did not so much head it as prove its willing instrument. Moderate Catholics, anxious to compromise and avert a schism, existed both within the Church and on its margin among the humanist scholars of the Renaissance. It is tempting to agree with the great liberal Catholic historian, Lord Acton, that had there been at the head of the Catholic Church a pope willing to reform in order to conserve, willing to make concessions that did not destroy the basic position of the Church as God's chosen instrument on earth, even Luther might have been reconciled. Luther's ablest associate, Melanchthon, was a moderate. Yet the historian can hardly avoid comparing this revolution with other great modern revolutions, the English, the French, the Russian, and noting that in all of them the moderates—gifted, numerous, and active though they were—could not hold up against the extremists. Once Leo X had excommunicated Luther in 1520, the way to compromise was probably blocked, for Luther's associates could have been won away from him only by concessions too great for a Catholic to make.

Politically, the opposition in these critical early years centered in the young Emperor Charles V, who came to the imperial throne in 1519. Charles of Habsburg was the fruit of a series of marriages that gave rise to the famous epigram: "Let others wage war; thou, happy Austria, marry." The combined inheritance of his Austrian father and Spanish mother made Charles ruler of the German Empire, the Low Countries, Spain, the Spanish Indies, Hungary, and parts of Italy. This looks on the map like the nearest thing to a real European superstate since Charlemagne, and Charles wanted very much to make it such a state in reality. The activities of Luther's princely German supporters seemed to him a threat to his hold over Germany, and might in themselves have sufficed to turn him against Luther. But Charles was by upbringing an unquestioning Catholic, in no state of mind to throw his great influence on the side of the moderate group within the Catholic Church. He decided to fight—and had to fight the rest of his reign, thus gainsaying the famous epigram about his house.

Charles V entrusted the government of the Germans to his younger brother Ferdinand, who formed alliances with Bavaria and other Catholic German states to oppose the Lutheran states. This began a long series of alliances and combinations within the Germanies, the fruits of which were the religious wars of the next few generations, and the territorial division of Germany into, roughly, a Protestant north and east and a Catholic south and west, which has endured to this day (see Chapter XIII). The fact that Charles himself did not directly lead the fight in Germany gives another clue to the success of the Protestant movement in breaking down the unity of western Christendom. Charles had too many other fights on his hands to concen-
trate on Germany. His huge inheritance was a threat to the only remaining great power on the continent, France, which moreover was still committed to the Italian adventures Charles VIII had begun (see p. 537). Four general wars between Charles V and Francis I of France, really one great war, prevented anything like the forcible suppression of the German Protestants by imperial Habsburg power.

The Lutheran Church

Thus far, Luther has appeared in the role of the great revolutionary. But on some issues he also took a fundamentally conservative stand. He did not, for example, push his doctrines of justification by faith and the priesthood of all believers to their logical extreme, which is anarchy. If religion is a matter between each man and his maker, an organized church becomes unnecessary, if not impossible, or else there are as many churches as there are individuals. Reformers inspired by Luther, but more radical, attempted to apply these anarchical concepts to the churches of Saxony; the consequences were immense confusion and popular unrest. Luther and his moderate followers, who had no sympathy with such anarchistic experiments, intervened in Saxony. They organized a church that permitted its clergy to marry, but that had clergymen, ritual, dogmas, even some sacraments—a whole apparatus of good works.

And, most important for us to understand, the Lutherans did not find this church as an alternative choice to the Roman Catholic, but as the one true church. Where a Lutheran church was founded, a Catholic church ceased to be; indeed, the Lutherans commonly just took over the church building. Stimulated by Luther and his clerical and academic disciples, this process at first went on among the people of Germany almost spontaneously, without the intervention of political leaders.

But very soon the lay rulers of certain of the half-independent, or rather nine-tenths independent, German states took a hand. In Saxony, in Hesse, soon in most of northern Germany, princes and their ministers superintended and hastened the process of converting the willing to Lutheranism, and evicting the unwilling. Here, as so often in any process of change, the formula "either ... or" does not serve well for sensible interpretation. The Lutheran Church was not invented by Luther and the princes and foisted on the people; nor on the other hand was it the spontaneous work of the German people. Both people and princes had a share in the complex process of the Protestant Reformation.

Knights' War and Peasants' Rebellion

It was not only the great and near-great German princes who took advantage of the Lutheran movement to assert themselves. Just beneath the princes, lay and ecclesiastical, in the German social pyramid and like them a legacy of the Middle Ages were the knights, the lesser nobility. Some of them held a castle and a few square miles direct from the emperor, and were in theory as "independent" as an Elector of Saxony; others were simply minor feudal lords. Many were younger sons, landless but still gentlemen, who could hardly have a career save that of arms. The class as a whole was caught in the squeeze of rising prices and the need for maintaining aristocratic standards of living. Luther's challenge to the established order, above all the chance it seemed to give for taking over ecclesiastical holdings, was too good an opportunity for many of these knights to miss. Under the leadership of Ulrich von Hutten and Franz
von Sickingen, they rose in 1522 in what is called the "Knights' War." They were put down by the bigger lords, but only after a struggle, and their rising added to the confusion of the time.

The really bitter social struggle of the early German Reformation was the Peasant's Rebellion of 1524-25. Now peasant risings were not unknown in the Middle Ages. In many ways, the German rising resembles the peasant revolts of the fourteenth century in England and France (see Chapter V). Like them, it was directed against the burdens of the manorial system; like them, it lacked co-ordination and effective military organization and was cruelly put down by the possessing classes who did have command over military power. Like them, too, it was a rising, not of peasants who were in the very lowest state of oppression, but of peasants who were beginning to enjoy some gain from the slowly rising standards of living of medieval society, who had enough to know they wanted more. The German Peasants' Rebellion centered, not in those eastern parts of the country where serfdom was most complete, where the status of the peasant was lowest, but in the southwestern parts where the peasant had at least the beginnings of the status of a landowning farmer.

Yet in one very important respect this sixteenth-century German rising looks more modern, more democratic, than its medieval counterparts in western Europe. Even more clearly than the English Peasants' Revolt, which had been influenced by Wyclif and the Lollards, it was led by educated men who were not themselves peasants and who had a program, a set of revolutionary ideas of what the new social structure should be. Their leaders drew up a set of demands known as the "Twelve Articles," which were given various regional forms. They are generally moderate enough, and are usually couched in Biblical language, which shows clearly their relation to the Reformation. Here is the third article in one of the best-known forms:

Thirdly, the custom hath hitherto been that we have been held for villeins [semi-serfs]; which is to be deplored, since Christ hath purchased and redeemed us all with His precious blood (Isa. liii.; I Peter i.; I Cor. vii.; Rom. xiii.), the poor hind as well as the highest, none excepted. Therefore do we find in the Scripture that we are free; and we will be free (Eccles. vi.; I Peter ii.). Not that we would be wholly free as having no authority over us, for this God doth not teach us. We shall live in obedience and not in the freedom of our fleshly pride (Deut. vi.; St. Matt. v.); shall love God as our Lord; shall esteem our neighbours as brothers; and do to them as we would have them do to us, as God hath commanded at the Last Supper (Luke iv. 6; Matt. v.; John xiii.). Therefore shall we live according to His ordinance. This ordinance in no wise sheweth us that we should not obey authority. Not alone should we humble ourselves before authority, but before every man (Rom. xiii.) as we also are gladly obedient in all just and Christian matters to such authority as is elected and set over us, so it be by God set
over us (Acts v.). We are also in no doubt but that ye will as true and just Christians relieve us from villeinage, or will show us, out of the Gospel, that we are villeins.*

Other articles demanded that each parish have the right to choose its own priest, that the tithes paid to the clergy and the taxes paid to the lord be reduced, and that the peasants be allowed to take game and wood from the forests.

Luther's reaction to the Peasants' Rebellion was thoroughly conservative. He was horrified at what the peasants' leaders had found in the Bible he had translated into German so that they might read it. He turned against them, directing at them impassioned abuse that sounds even stronger than his abuse of the Catholics. From this time on, he turned definitely to the princes, and the church he founded became itself

*E. B. Bax, The Peasants' War in Germany (New York, 1899), 88-89.

II: Protestant Origins—Zwingli, Calvin, and Other Founders

Many of the things that had troubled Luther had long been troubling his contemporaries in Germany, France, England, and elsewhere. The great humanist Erasmus (see Chapter IX), the Englishman Thomas More (author of Utopia), the Frenchman Lefebvre d'Etaples, and many others were in revulsion against the worldliness and corruption of the Church and against the oversubtleties of late Scholasticism. They had been seeking in their writing and preaching for a renewal of evangelical Christianity, for a return to what most of them held to be an earlier and better faith that had somehow gone wrong. Many of these reform-minded men wanted the Catholic Church to be reformed from within. They were shocked by Luther's intransigent revolt, and sought to tame the movement he had unloosed. Others, however, went on to a break even more complete in many ways than Luther's. Of these other founders of Protestantism the first in time was Zwingli and the first in importance was Calvin.

Zwingli

Almost contemporaneously with Luther's spectacular revolt, another German,
Ulrich Zwingli (1484-1531), had begun in Switzerland a quieter reform, one that produced no great church but that nevertheless extended and deepened some of the fundamental theological and moral conceptions of Protestantism. Zwingli was a scholarly humanist trained in the tradition of Erasmus. Like Luther, he was aiming to destroy what seemed to him the perversion of primitive Christianity which made the consecrated priest an agent, indeed a sharer, of a miraculous power not possessed by the layman. But, where the doctrine of the priesthood of the true believer drove the emotional Luther to the edge of anarchy, the humanistic Zwingli saw that individuals might achieve a common discipline that would promote righteous living. This discipline would arise from the social conscience of enlightened and emancipated people led by their pastors.

Zwingli believed in a personal God and in the miraculous origin of the Christian religion. But he distrusted what many Protestants feel is the continuous appeal of the Catholics to "superstition," to belief in saints, to the use of images, to incense and candles, and of course to indulgences. Zwingli began the process of making the church building an almost undecorated hall, of making the service a sermon and responsive reading, of abolishing the Catholic liturgy. He thus started on the way toward the puritanical simplicity of the later Calvinists.

A good concrete example of Zwingli's attitude is his doctrine of the Eucharist. The Catholic doctrine of transubstantiation holds that by the miraculous power of the priest the elements, the bread and the wine, become in substance the body and blood of Christ, although their accidents, their make-up as far as chemistry or indeed common sense sees them, remain those of bread and wine. Luther stubbornly refused to eliminate the miraculous completely, and adhered to a difficult and confusing compromise doctrine called consubstantiation. Zwingli, however, went all the way to what is the usual Protestant doctrine that when we partake of the elements in communion we are indeed commemorating Christ's last supper with his disciples, but only in a symbolic way. We are only reviving a memory of Christ on earth.

**Calvin**

Zwingli attracted adherents in the German-speaking parts of Switzerland. The independent French Swiss city of Geneva came under the domination of the French-born Jean Cauvin (1509-1564), better known in the Latin form of his name as Calvin. Under Calvin, the Protestant movement was shaped as a faith, a way of life, that gave it a European and not merely a German basis. The historian finds it useful to take Calvinism as the middle—to borrow a political term, the Center—of Protestant beliefs. In Germany and Scandinavia the Lutherans, and in England the Anglican Church, remained in doctrine what we may call to the Right of Calvinism. In England, the Low Countries, and Germany there grew up radical sects like the Anabaptists, to whom we shall shortly come, who were to the Left of Calvinism.

With the moral and theological ideas of Calvin we shall deal in the next section of this chapter. Here we may note that in his *Institutes of the Christian Religion*, published in 1536, he laid a firm doctrinal basis for a Protestantism that, like Zwingli's, breaks completely with Catholic church organization and with Catholic ritual. Calvin had been trained as a lawyer. His system had a logical rigor and completeness that gave it great conviction. He had also a base from which to work, a town that was to become a Protestant Rome, Geneva, where
after a temporary rejection in 1538 he returned in 1541 to organize his City of God. To Geneva came Protestant refugees from many parts of Europe, there to receive indoctrination in Calvin's faith, and to return, sometimes at the risk of their lives, to spread the word in their own countries. Within a generation or two, Calvinism had spread to Scotland, where it was led by a great preacher and organizer, John Knox; to England, whence it was brought to Plymouth in New England; and even to Hungary and Poland.

In the Low Countries, Calvinism had by the second half of the sixteenth century taken hold in the northern parts we somewhat inaccurately call Holland (Holland is but the richest and most densely populated of the northern provinces that became the present Kingdom of the Netherlands). The southern part (which became present-day Belgium) was less affected by the Protestant movement, though the cities, particularly Antwerp, were for a time Protestant centers. The Low Countries, both north and south, belonged to the Burgundian inheritance of Charles V, and passed on to his heir, the austere and ardent Catholic Philip II. When Philip attempted to suppress Protestantism in the northern provinces, Dutch patriotism and the Protestant faith were welded into one of the firmest of alloys (see Chapter XIII).

In France—where the intellectual classes have long been very serious-minded, and not at all as common opinion conceives Frenchmen, gay and irresponsible—concern over the worldliness of the Catholic Church was strong. From Jean Gerson, one of the leaders of the Conciliar Movement, to Lefebvre d'Étapes, Frenchmen had been seeking ways of reform. Calvin's ideas found ready acceptance among many Frenchmen, and soon there were organized Protestant churches called Huguenot, especially in the southwest. But France was a centralized monarchy, King Francis I (1515-1547) was not anxious, as so many of the German princes were, to stir up trouble with Rome. In 1516, he had signed with the Pope the Concordat of Bologna, an agreement that increased the royal authority over the Gallican Church. In the mid-sixteenth century, only a very few intellectuals could even conceive of the possibility of citizens or subjects of the same political unit professing and practicing different religious faiths. Protestantism in France had to fight, not for toleration, but to succeed Catholicism as the established religion of Frenchmen. The attempt failed, but only after the long hard struggle of the French wars of religion, only after Protestantism had left its mark on the French conscience (see Chapter XIII).

The English Reformation

In strict chronology, the first great sixteenth-century religious overturn outside the Germanies was in England. The signal for the English Reformation was something very different from the Ninety-Five Theses of Luther. It was the desire of King Henry VIII (1509-1547) to put aside his wife, Catherine of Aragon, who had given him no male heir, and to marry a lady of his court, Anne Boleyn. He rested his case on the fact that Catherine had been married to his deceased brother Arthur, and that marriage with a deceased brother's widow is against canon law. Henry's case was hardly strengthened by the circumstance that he had taken nearly twenty years to discover the existence of an impediment. Moreover, Catherine was aunt to the Emperor Charles V, whom the Pope could scarcely risk offending by granting an annulment. Nevertheless Henry tried hard, through his minister Cardinal Wolsey, who was dismissed in disgrace for his failure. Henry then put his
case to universities in England and on the Continent, and got a few favorable replies. Finally, he married Anne Boleyn, and Cranmer, the obliging Archbishop of Canterbury whom Henry had recently appointed, pronounced the divorce of Henry and Catherine. The Pope excommunicated Henry and declared the divorce invalid. Henry’s answer was the Act of Supremacy in 1534, which set the king up as supreme head of the Church in England.

More than the private life of Henry VIII was involved in this English Reformation. Henry could not have secured the Act of Supremacy and other Protestant legislation from Parliament if there had been not been a considerable body of English opinion favorable to the breach with Rome, particularly among the sizable and prosperous middle classes. Anti-papal sentiment, which was an aspect of English nationalism, had long existed; it had motivated the fourteenth-century statutes of Edward III (see Chapter VI), which limited the right of the pope to intervene in the affairs of the English church. Ant clericalism went back to the days of Wiclif; in the days of Henry VIII it was aimed particularly at the monasteries, which were still wealthy landowners but had become corrupt since their great medieval days. In the eyes of many Englishmen, the monasteries had outlived their purpose and needed to be reformed or indeed abolished. Moreover, the ideas of Luther and other continental Protestants quickly won a sympathetic hearing in England. Many English scholars were in touch with continental reformers; one of them, Tindal, studied with Luther and published an English translation of the New Testament in 1526.

Henry VIII sponsored measures in addition to the Act of Supremacy which found favor with Protestant opinion in England. Most important, he closed the monasteries, confiscated their property, and distributed much of the loot among the nobility and the country gentry. Thus Henry gave influential subjects good reason to be grateful to him and to the Tudor dynasty. Moreover, this policy, by increasing the wealth of the landed aristocracy, amounted to a social and economic revolution. It is another illustration of how closely the religious and the secular threads were interwoven in the Reformation.

Yet Henry VIII did not really consider himself a Protestant. The church set up by the Act of Supremacy was in his eyes—and remains today in the eyes of some of its communicants—a Catholic body. Henry hoped to retain Catholic doctrines and ritual, doing no more than abolish monasteries and deny the pope’s position as head of the Church in England. Inevitably, his policies aroused opposition. Part of that opposition was Roman Catholic, for some Englishmen greatly resented the break with Rome. And part, the more pressing and the larger part, was militantly Protestant. Hardly had Henry given the signal for the break with Rome when groups began even within the new Church of England to introduce such Protestant practices as marriage of the clergy, use of English instead of Latin in the ritual, abolition of auricular confession, abolition of the invocation of saints.

Henry used force against the Catholic opposition, and executed some of its leaders, notably Thomas More. He tried to stem the Protestant tide by appealing to a willing Parliament, many members of which were enriched by the spoliation of the Catholic Church. In 1539, Parliament passed the statute of the Six Articles, reaffirming transubstantiation, celibacy of the priesthood, confession, and other Catholic doctrines and ritual, and making their denial heresy. By this definition, indeed by almost any possible definition, there were far too many heretics to be repressed. The patriotic Eng-
lishman was against Rome and all its works. Here is one of them in 1546, reporting to a continental Protestant and showing the in-temperate language and belligerent anti-Catholicism of the English extremists:

Accept, my very dear master, in few words, the news from England. As far as true religion is concerned, idolatry is nowhere in greater vigour. Our king has destroyed the Pope, but not popery; he has expelled all the monks and nuns, and pulled down their monasteries; he has caused all their possessions to be transferred into his exchequer, and yet they are bound, even the frail female sex, by the king's command, to perpetual chastity. England has at this time at least ten thousand nuns, not one of whom is allowed to marry. The impious mass, the most shameful celibacy of the clergy, the invocation of saints, auricular confession, superstitious abstinence from meats, and purgatory, were never before held by the people in greater esteem than at the present moment.*

England from now on was to be a great center of religious variation and experimentation, much (though not all) of it peaceful. The Church of England, substantially more Protestant than Henry had intended, became a kind of central national core of precarious orthodoxy.

**The Anabaptists**

One major item is left to consider in this survey of Protestant origins. Socially and intellectually less respectable than the soon-established Lutheran and Anglican churches, or the rapidly sobered Calvinists, was a whole group of radical sects, the left wing of the Protestant revolution. In the sixteenth century, most of them were known loosely as Anabaptists, from the Greek for "baptizing again." Some of Zwingli's followers had come to believe that the Catho-

* Quoted in S. R. Maitland, Essays on Subjects Connected with the Reformation in England (New York, 1899), 268.

lic sacrament of baptism of infants had no validity, since the infant could not possibly be said to "believe" or "understand." Here again the relation to Luther's basic doctrine of faith as a direct relation between the believer and God is clear—only for the Anabaptist it is a relation of rational understanding by the believer. The Anabaptists therefore in these early years "baptized again" when the believer could hold that he was voluntarily joining the company of the elect. Later generations were never baptized until they came of age, so the prefix "ana" was dropped, and we have the familiar Baptists of our own time.

The Anabaptists split under the pressure of persecution and with the spread of private reading of the Bible. Indeed, for some Catholic observers, the proliferation of Protestant sects seems due inevitably to the Protestant practice of seeking in the Bible for an authority they refused to find in the established dogmas of Catholic authority. The Bible is—from the historian's point of view—a complex record of several thousand years of Jewish history, and it contains an extraordinary variety of religious experience. Especially the apocalyptic books of the Old Testament and the Revelation of St. John the Divine of the New can be made to yield almost anything a lively imagination wants to find. Many of the leaders of these new sects were uneducated men with a sense of grievance against the established order. They were seeking to bring heaven to earth, quickly.

Their best-known early manifestation in the Reformation gave the conservatives and moderates as great a shock as had the German Peasants' Rebellion, in which these same radical religious ideas had also played a large part. In the mid-1530's, a group of Anabaptists under the leadership of John of Leyden, a Dutch tailor, got control of the city of Münster in Germany, and set up
How Anabaptists were reported to carry on. May-dance at Münster, 1535.

a Biblical Utopia. They were put down by force, their leaders executed, and the faithful dispersed. We know about them chiefly from their opponents, who certainly exaggerated their doctrines and practices. Still, even if we allow for the distortions of propaganda, it seems clear that the Anabaptists of Münster were behaving in ways that western traditions do not permit large groups to adopt. For one thing, they preached, and apparently practiced, polygamy. They pushed the Lutheran doctrine of justification by faith to its logical extreme in anarchism, or in theological language, antinomianism, from the Greek "against law." Each man was to be his own law, or rather, to find God's universal law in his own conscience, not in written law and tradition. They did not believe in class distinctions or in the customary forms of private property. They were disturbers of an established order that was strong enough to put them down.

The great majority of Anabaptists were very far from being such wild fanatics as the men of Münster. Many Anabaptist groups sought to bring the Christian life to earth in quieter and more constructive ways. They established communities where they lived as they thought the primitive Christians had lived, in brotherhood, working, sharing, and praying together. These communities bore many resemblances to monasteries, though their members had taken no vows and did not observe celibacy. As we shall see in the next section of this chapter, some of the Anabaptist ideas—quietism, asceticism, the high sense of community—made a lasting contribution to the Protestant tradition. This sober majority of Anabaptists, too, met violent persecution in the sixteenth century. But their spirit lives on today in such diverse groups as the Baptists, the Quakers, the Hutterites of Canada, and the Mennonites and the Amish of the Pennsylvania "Dutch."
Unitarianism

A Protestant strain close to Anabaptism was that of Unitarianism, the denial of the Trinity and of the full divinity of Christ. Today, Unitarianism is usually identified with the rejection of the Trinity on the grounds that it is an unreasonable concept and with the view that Christ was simply a particularly inspired human being. But this version of Unitarianism derives largely from the rationalistic Enlightenment of the eighteenth century. Sixteenth-century Unitarianism was a very different matter and much more mystical in outlook. Its most famous advocate, the Spanish physician Servetus (1511-1553), believed that though Christ was not eternal, he was indeed the Son of God. His concept made Christ, as it were, less removed from man but not less removed from God. Thereby Servetus hoped to make it easier for humanity to acquire a mystic identification with Christ and to achieve salvation.

Even this mystic doctrine of Unitarianism greatly alarmed not only Catholics but also many Protestants. Servetus was finally prosecuted for heresy at Geneva by Calvin himself and burnt in 1553. The doctrines of Servetus, however, contributed to the teachings of another Unitarian, Socinus (in Italian, Sozzini, 1539-1604). This far-traveling Italian theologian gained a considerable following among the peoples of eastern Europe, particularly in Poland, Hungary, and Transylvania. The Socinians, too, suffered vigorous persecution at the hands of both Catholics and Protestants, but they were never to be fully stamped out.

III: Protestant Beliefs and Practices

Common Denominators

It is very difficult to establish a common denominator for Protestant beliefs. Henry VIII (who almost certainly never thought of himself as a Protestant), Luther, Zwingli, Calvin, John of Leyden, and Servetus make a most disparate group. Obviously they all, even the Anglican High Churchmen, repudiated the claim of the Roman Catholic Church to be the one true faith. They were all hostile to the Church of Rome.

One other generalization is almost as universally valid, if less obvious today. In these early days, each Protestant sect was convinced that it was the one true faith, that it and not Rome was the true successor of Christ and his apostles. Even the Antinomians, who believed that each man carried the truth in his own bosom, believed that if all the perversions that custom, education, and bad environment generally had set up as obstacles to the penetration of truth were swept away, each man would find the same truth in his bosom. Some early Protestants held that, though their own belief was the sole true belief, its ultimate prevailing on earth must be the slow process of educating men, of convincing them, of converting them. Others, however, could not wait for this slow process. Though they had once been persecuted themselves, they did not hesitate to persecute in their turn when they rose to power. Witness Calvin's condemnation of Servetus.
Finally, even the conservative established churches of the Reformation—the Anglican and the Lutheran—shared with the more radical Protestants certain reductions in ritual and other external manifestations of belief. All reduced somewhat the seven sacraments; a general Protestant minimum was to retain baptism and communion. But the Protestant theological justification of these sacraments could range very widely, from consubstantiation to the symbolic view of the Eucharist, from an almost Roman acceptance of the miraculous to an almost secularist denial of the miraculous. Veneration of saints, pilgrimages, rosaries, amulets, and such “papist” practices disappeared even among the right-wing Protestants; the left wing banished music, painting, indeed all the arts except the oratorical arts.

To these outward signs there corresponds an inner link that ties Protestantism together, loosely indeed, and often uncomfortably. All Protestants were rebels in origin. They had protested almost always in the name of an older, purer, primitive church, almost always maintaining that Rome was the real innovator, the wicked revolutionist. (This attempt of the rebel not to seem to be rebelling often recurs in western history.) The Protestants had appealed from an established order to a “higher law” not concretely established in the flesh, in institutions, on this earth. That is to say, all Protestantism has at least a tinge of the Lutheran appeal from works to faith, in the terms of St. Paul, from the “letter” of the law to the “spirit”; it has at least a tinge of individualism. This individualism is what early Protestantism bequeathed to the modern world.

The divergent beliefs of the separate Protestant churches may most conveniently be arranged in order of their theological distance from Roman Catholicism, beginning with those nearest Rome. But it must be noted that the political and social distance is not always the same as the theological.

**Anglicanism**

The Church of England, as we have already noted, contains communicants who think of themselves as Catholics; they represent the “High Church” point of view. But the Church of England also includes members who take a “Low Church” view; they are more Protestant in outlook, and some come very close to being Unitarians. The Church of England keeps a modified form of the Catholic hierarchy, with archbishops and bishops, though of course without acknowledging the authority of the pope. On the other hand, it permits its clergy to marry and, although it does have orders of monks and nuns, it does not put anything like the Catholic emphasis on the regular clergy. Indeed, historically speaking, the Church of England has somehow managed to contain elements from almost the whole range of Protestant belief, though Anglicans have not been very cordial toward the more publicly demonstrative types of Protestantism, toward “holy rolling.”

Perhaps the central core of Anglicanism has been a tempered ritualism, a tempered belief in hierarchy, in discipline from above, a tempered acceptance of this imperfect world—a moderate attitude really not very far from the Catholicism of St. Thomas Aquinas. Indeed, Richard Hooker, who wrote a great defense of the Anglican Church in the 1590’s (*The Laws of Ecclesiastical Polity*), relied heavily on Aquinas. It is significant, too, that Hooker is usually called “the judicious Hooker,” because of his efforts to reconcile divergent points of view and adjust them to Anglicanism.

The Church of England assumed its definitive form during the reign of Henry
VIII's daughter, Elizabeth I (1558-1603). The Thirty-Nine Articles enacted by Parliament in 1571 were a kind of constitution for the Church. They illustrate the essential conservatism of the Anglican Church and the compromises on which it is founded.

The Thirty-Nine Articles rejected the more obvious forms of Romanism—the use of Latin, auricular confession, clerical celibacy, the allegiance to the pope. The thirtieth article took a firm Protestant stand on one of the great symbolic points at issue. The Church of England gave communion in both kinds, both wine and bread, to the layman, where the Catholic Church gave only the bread. Yet the articles also sought to compromise on some of the greater issues, and notably to avoid the anarchistic dangers of the doctrines of justification by faith and the priesthood of the believer. Here is the article on the Lord's Supper, firm in its rejection of Catholic transubstantiation, but equally firm in its rejection of Zwinglian symbolism; the Anglican really was to receive the Eucharist as body and blood of Christ:

The Church of England has always seemed to its enemies, and even to some of its friends, a bit too acquiescent in face of civil authority. In what was once a word of abuse, the Church of England has seemed Erastian. The term comes from the name of a sixteenth-century Swiss theologian and physician named Erastus (not to be confused with the Dutch humanist Erasmus), who by no means held the doctrine attributed to him. This doctrine in the abusive sense—and it has hardly any other—holds that the State is all-powerful against the Church, that the clergy are but the moral police force of the State, in short, that the government in power is always right. This extreme statement is indeed a caricature of Anglican practice. But a touch of subservience to political authority, a modified Erastianism, does remain in the Church of England. It is evident in the English civil and religious struggles of the seventeenth century (see Chapter XV).

Lutheranism

The first section of this chapter has already presented the main beliefs of the other great conservative Protestant church, the Lutheran. Once it had become established, Lutheranism preserved many practices which seem to outsiders Catholic in origin, but which to Luther represented a return to early Christianity before the corruption by Rome. Lutheranism preserved the Eucharist, now interpreted according to the mysterious doctrine of consubstantiation. It also preserved the notion of hierarchy, bishops, gowns, and something of the plastic arts. The tradition of good music in the church it not only preserved but greatly fortified.

Luther, like so many others upon whom character and fate have thrust rebellion, was at heart a conservative, as we have
seen. In his own lifetime he really wanted the forms of Lutheran worship to recall the forms he was used to. The Lutheran Church, like the Anglican, had its high or conservative party. Yet it also had a strong evangelical party and a tradition of Bible reading. To outsiders, the Lutheran Church has seemed even more Erastian than the Anglican. As the state church in much of North Germany and in Scandinavia, it was often a docile instrument of its political masters. And in its close association with the rise of Prussia—though Prussia's Hohenzollern rulers were themselves Calvinist—it was inevitably brought under the rule of the strongly bureaucratic Prussian state.

**Calvinism: Predestination**

The Protestant Center is Calvinism, and the main theological problem of Calvinism is not so much Luther’s problem of faith against good works as the related problem of predestination against free will. The problem is an old one in Christianity, already evident in the fifth-century struggle over the heresy of Pelagius (see Chapter IV). It arises from the Christian concept that God is all-powerful, all-good, all-knowing. If this is so, he must will, must determine, everything that happens. He must will that the sinner shall sin. For if he did not so will, the individual would be doing something God did not want him to do, and God would not be all-powerful. But there is a grave moral difficulty here. If God wills that the sinner sin, the sinner cannot help himself, cannot be “blamed” for his sin. We seem to be at a dead end, where the individual can always say, no matter what he does, that he is doing what God makes him do. We seem, in short, to have cut the ground from individual moral responsibility. And—at least from their enemies’ reports—that is just what John of Leyden and his Antinomians (see p. 509) did. When they took several wives at once, they argued that God must want them to, since they wanted to.

The dilemma is clear: if the individual can choose for himself between good and evil acts, if in theological terms he has free will—then it looks as if God were not all-powerful; if he has no such choice, if in theological terms he is subject to predestination—then it looks as if the individual were morally irresponsible. Both these conclusions are repugnant to the general nature of historical Christianity.

To an outsider, it looks as if most Christians most of the time solved the dilemma by embracing both horns at once—by holding that God determines every human act, and yet that human beings may do things God does not want them to do. Theologians
do not of course put the matter this way. Most of their basic solutions preserve the moral responsibility of the individual by asserting the profound distance between God and man, a distance that the miracle of faith alone can, in a sense, bridge. In terms of everyday life, this means that for the individual to claim that whatever he does is what God wants him to do is to make the incredibly presumptuous claim that he knows God’s will, that his petty human understanding is on a par with God’s. The individual can never be certain that what he wants to do is what God wants him to do. Therefore he should look about him and see what signs he can, limited though his vision be, of God’s intentions. These he will find in Christian tradition and Christian history. To be concrete: if the individual is tempted to commit adultery, he will not follow the Antinomian and say that God wants him to do so; he will follow Christian tradition, and recognize the adulterous desire as an indication that he is being tempted to do wrong, and that if he does it he will not be saved, but damned.

Calvin himself, though he would not have put it this way, would have reached the same conclusion. But he was, as we have noted, a logician. Both his temperament and his environment led him to reject what he believed to be the Catholic emphasis on easy salvation by indulgences and the like. He put his own emphasis on the hard path of true salvation, on the majesty of God and the littleness of man. He evolved therefore a very extreme form of the doctrine of predestination.

In Calvin’s system, Adam’s original sin was unforgivable. God, however, in his incomprehensible mercy, sent Jesus Christ to this earth to make salvation possible for some of Adam’s progeny, stained though they were by original sin. Very few indeed, the elect, could attain this salvation, and that through no merit of their own, and certainly not on the wholesale scale the Roman Catholic Church of the sixteenth century was claiming. The elect were saved only through God’s free and infinite grace, by means of which they were given the strength to gain salvation. Grace is not like anything else that touches human life on earth. It is not of a piece with law, morals, philosophy, and other human ways of relating man to his environment—to hold that it is, was to Calvin one of the errors of the Catholic. But it is not wholly divorced from these earthly relations—to hold that it is, is the error of the Antinomian. The elect actually tend to behave in a certain way, an identifiable way, a way not wholly misrepresented if it is called puritanical.

The preceding paragraph is not quite fair to Calvin. For all his harsh logic and rigorous theocratic rule, he was a man of God, and a skillful practitioner of the cure of souls. Here is the prayer with which he ordinarily began his sermons:

We invoke our good God and Father, praying that he deign to turn his face from the many faults and offenses by which we cease not to provoke his wrath against us: and, since we are too unworthy to appear before his majesty, that he deign to see us in the countenance of his beloved Son our Lord Jesus Christ, accepting the merit of his death and passion as recompense for all our faults, that thus we may be acceptable to him; that he may light within us through his Holy Spirit the true understanding of his Word, give us grace that we may receive this Word in true fear and humility, that we may be taught thus to put our trust in him, serve him and honor him to glorify his holy name all our lives, giving him the love and obedience that faithful servants owe their masters, and children their parents, since he has pleased to call us to the number of his servants and children. And we shall pray to him as our good Master has taught us to pray, saying, Our Father which art etc.*

* C. O. Vignot and D. Tissot, Calvin d’après Calvin (Geneva, 1864), 443. Our translation.
Note that Calvin says "love" as well as "obedience." Indeed love had to be there, or Calvinism would have remained a mere intellectual exercise.

**Calvinist Practice: Puritanism**

Calvinism as a way of life is one of the forms of idealistic or other-worldly Christianity. It has often been reproached for un-Christian exclusiveness, for holding that the elect are no more than a tiny minority. Yet in fact it represents an attempt to extend to life in this world something of the ideals which the Catholic Church had long reserved for the monastic and the secular clergy. The Calvinist would not let sinners sin freely if he could help it, even though in strict logic it might be maintained that God obviously intended the sinner to sin. Where the Calvinists were in power—in sixteenth-century Geneva, in Cromwell's England in the 1650's, in the Netherlands, in Puritan Massachusetts—they censored, forbade, banished, and punished behavior they thought sinful. They were in fact petty tyrants and universal busybodies, denying the individual much of his privacy, pleasure, and individualism. But in their own minds they were clearly God's agents, doing God's work. These firm believers in the inability of human efforts to change anything were among the most ardent of workers toward getting men to change their behavior. To an amazing extent, they succeeded. They helped make the industrial revolution and the modern world.

The note of Christianity the Calvinists most clearly emphasized is that of asceticism. The Calvinist did not seek to annihilate the senses but sought rather to select among his worldly desires those that would further his salvation, and to curb or suppress those that would not. The Calvinist thought the world a very serious place indeed, in which laughter was somewhat out of order. This world is for most of us, the Calvinist believed, an antechamber to hell and eternal suffering; if you really feel this, you are not likely to be much amused. The Calvinist thought that many pleasures to which the human race is addicted—music, dancing, gambling, fine clothes, drinking, and playgoing, among others—were the kind of thing Satan liked. Although the Calvinist did not hold that all sexual intercourse was sinful, he believed firmly that the purpose God had in mind in providing sexual intercourse was the continuation of the race, and not the sensuous pleasures of the participants. Those pleasures are all the more dangerous since they may lead to extramarital indulgence, which is a very great sin.

Calvinism also sounded very loudly the ethical note of Christianity. The Calvinist had a high moral code; he was always trying to live up to his code, and to see that other people did so too. Both inward and outward directions of this effort are important. The Calvinist certainly felt the "civil war in the breast," the struggle between what has become famous as the Puritan conscience and the temptations of this world. This notion of a higher part of human consciousness that can and should censor and suppress the promptings of a lower part has left a firm imprint on the West, an imprint especially strong where Calvinism has set the dominant tone.

In its outgoing direction, this Calvinist ethical concern has taken many forms other than that of the outright, police-enforced prohibition the critics of Puritanism single out for condemnation. The early Calvinists certainly prohibited dancing, the theater, and other pleasures—the more naturally because, as we shall see, they had no democratic worries about the freedom of the
individual. But the Calvinist also believed in persuasion; he made the sermon a central part of his worship. He believed in hell-fire and in the moral uses of fear of hell-fire; he believed in emotional conversion, and was a good missionary, though not at his best among primitive peoples.

Calvinism appears in pure or diluted form in many sects, Presbyterian and Congregational in Britain, Reformed on the Continent. It influenced almost all the other sects, even the Anglican and the Lutheran. Theologically, its main opponent is a system of ideas in name almost as remote from us as the Erastian, but like Erastian a fighting word as late as the eighteenth-century beginnings of the United States. This is Arminianism, so-called from James Arminius, a late sixteenth-century Dutch divine. Arminianism may be classified among the free-will theologies, for Arminius held that election (and of course damnation) were conditional in God’s mind—not absolute as Calvin had maintained—and that therefore what a man did on earth could change God’s mind about the man’s individual fate. Generally, Arminianism was more tolerant of the easy ways of this world than Calvinism, less “puritanical,” more Erastian.

Calvinism can hardly be accused of being Erastian. Where it did become the established state church—in Geneva, in the England of the 1650’s, in Massachusetts, for instance—the Calvinist Church ran or tried to run the state. This is theocracy, not Erastianism. Where Calvinism had to fight to exist, it preached and practiced an ardent denial of the omnipotence of the state over the individual, made affirmations of popular rights which later generations turned to the uses of their own struggle against kings—and churchmen.

The French Calvinists, the Huguenots, not only challenged royal absolutism. They often by their conduct challenged a form of absolutism then less clear than it became later—that is, the doctrine that the nation-state is the supreme form of human allegiance, the doctrine of “my country, right or wrong.” Here is a letter from the French Huguenot Hotman, in which he clearly has no feeling whatever that he is being “treasonous,” though he is a Frenchman inviting help from the English enemy:

We have received letters from some papists of Lyons who tell us that the people of La Rochelle [a Protestant town] have torn down the royal banners everywhere, and demanded their former independence.... They see that every town in France which has received a garrison is reeking with blood, full of orphans and beggar children. They see that good faith and sworn vows count for nothing... that all the laws and institutions of the kingdom, which are the foundations of the State, are abrogated by tyrannical acts.... I do not see any justice in blaming the deed of the Rochellos when at the same time they praise the bravery of the Swiss, because they claimed their independence.... Rumor has it that the Rochellos are thinking of allying themselves, or rather of giving themselves, to the English. If you could write to England in their favor, I believe that you would render a great service to our unhappy brothers.*


The Left Wing

The sects of the Protestant Left were usually greatly influenced by Calvinist theology and by Calvinist example. The Anabaptists and the others generally arose among humble people, more often in cities or small towns than in open farming country. They broke sharply with Catholic forms of worship, in which the congregation, if not quite passive in the presence of age-old rites, was at least quiet and orderly. In the new sects, the congregation
sometimes shouted and danced, and always sang hymns with great fervor. Preaching was even more important than in more conservative forms of Protestantism, and more emotionally charged with hopes of heaven and fears of hell. Many of the sects were wildly chiliastic—that is, they expected the Second Coming of Christ at once. Many were in aim, and among themselves in practice, economic equalitarians, communists of a sort. They did not share wealth, however, so much as the poverty that had seemed to St. Francis and now seemed to them an essential part of the Christian way.

Almost all of them had some beliefs, some goals, that alarmed many ordinary, conventional men and women. Many refused to take oaths on grounds of conscience. Most distrusted the state, regarding it as a necessary instrument operated by sinners to punish other sinners, an institution from which true Christians should hold aloof. What is most striking about these sects is the extraordinary range of their ideals and behavior. Some of them really behaved as badly—as insanely—as their conservative enemies have charged. John of Leyden, crowned at Münster as "King David" with two golden, jeweled crowns, one kingly, one imperial, with his "Queen Divara" and a whole harem in attendance, seems a mad parody of the Protestant appeal to the Bible. Yet the Anabaptists already scattered about northwestern Europe at the time were shocked by what went on in Münster; and if one examines their ideas and practices one finds, for the most part, pious and earnest pacifist Christians, living simply and productively as do their modern successors, Mennonites, Baptists, and Quakers.

These left-wing sects often display an illogical and magnificent combination of pacifist principles and ardent combativeness (as long as the weapons are not physical ones, conventional means of inflicting bodily harm). These men are fighting to end fighting. Here is Jacob Hutter, who founded the Hutterite sect of Moravian Anabaptists, addressing the Governor-General of Moravia, Ferdinand of Habsburg, a good Catholic who was ruling the Germans for his brother Charles V:

And now that you have with violence bidden us forthwith to depart into exile, let this be our answer. We know not any place where we may securely live; nor can we longer dare here to remain for hunger and fear. If we turn to the territories of this or that sovereign, everywhere we find an enemy. . . . We desire to molest no one, nor to prejudice our foes, not even Ferdinand the king. Our manner of life, our customs and conversation, are known everywhere to all. Rather than wrong any man of a single penny, we would suffer the loss of a hundred gulden, and sooner than strike our enemy with the hand, much less with spear, or sword, or halbert, as the world does, we would die and surrender life. We carry no weapon, neither spear nor gun, as is clear as the open day, and they who say that we have gone forth by thousands to fight, they lie and impiously traduce us to our rulers. . . . Grant us but a brief space, peradventure our Heavenly Father will make known His will, whether we are here to remain, or whither we must go. If this be done, you shall see that no difficulty, however great it may be, shall deter us from the path. . . .

Woe, woe! unto you, O ye Moravian rulers, who have sworn to that cruel tyrant and enemy of God’s truth, Ferdinand, to drive away his pious and faithful servants. Woe! we say unto you, who fear that frail and mortal man more than the living, omnipotent, and eternal God, and chase from you, suddenly and inhumanly, the children of God, the afflicted widow, the desolate orphan, and scatter them abroad. . . . God, by the mouth of the prophet, proclaims that He will fearfully and terribly avenge the shedding of innocent blood, and will not pass by such as fear not to pollute and contaminate their hands therewith. Therefore, great slaughter, much misery and anguish, sorrow and adversity, yea, everlasting groaning, pain and torment are daily appointed you. *

The mixture of professions of pacifism and threats of violence in this letter is extraordinary, even for the time. Yet these men did know how to die. They, too, were martyrs. And they were persecuted by the more moderate reformers with a violence as firm and principled as that which Protestant tradition attributes to the Catholic Inquisition.

Finally, some of these sectarians begin to formulate the ideal of religious toleration. That ideal, it is clear, did not inspire the early reformers—Luther, Calvin, Zwingli. It is probably true that western men were in practice driven to religious toleration by sheer exhaustion after vain efforts to make one form of religion universal in the West. It is also true that some part of the ultimately successful efforts to allow men to "belong to" different churches as they might belong to different clubs was the work of men indifferent to religion, men who belonged to no church. But this is not the whole truth. We have religious toleration today in part because some very earnest believers in the truth of their own form of belief and worship came to hold that this truth could prevail only under conditions of free religious association, by the voluntary—and necessarily slow—process of education and conversion. To these men, even the word "toleration" had negative overtones, a suggestion of a sort of suspended threat of persecution, which they did not like. Religious freedom, variation in religion, became for them part of God's plan—a part that was not to be interfered with by men wielding secular power. In short, freedom of religion became for them one of the rights of men. But by the time such a belief was held widely in the West we are well out of the sixteenth century, are indeed in the Enlightenment of the eighteenth century.

IV: The Catholic Reformation

The dominant early Catholic response to the challenge of the Protestant Reformation was to stand pat and try to suppress the rebels. Such, basically, was the papal policy toward Luther. But the efforts of Catholic humanists and moderates to reform the abuses the Protestants had attacked were by no means vain. Within a long generation, the Catholic Church was to rally its spiritual and material forces, achieve a large measure of reform from within, and, by winning back areas in Germany, Bohemia, Hungary, and Poland, establish the territorial limits of Protestantism in the West substantially where they now are. This Catholic Reformation, in Protestant historical writing often called the Counter-Reformation, was no mere negative defense, but a positive spiritual renewal in its own right. It did not restore the medieval unity of Christendom, but it did preserve and reinvigorate fundamental Catholic beliefs and practice. They were not preserved without the aid of the secular arm. Both the Catholic and the Protestant Reformations were inseparably tied up with domestic and international politics, as we shall see in detail in the next chapter. The powerful House of Habsburg, both in its Spanish and its German branches, was the active head of political Catholicism in the next few generations.
The French monarchs, though their support was perhaps rather more political than religious, none the less helped greatly to preserve France as a Catholic land. In many parts of Germany and its Slavic borderlands, and in Italy, the reigning princes and their nobilities were powerful influences behind the old religion.

Nor were Catholic fundamentals preserved without special organization. Once more, as with the Cluniacs, the Cistercians, the mendicant orders, this renewal of Catholic strength, this need to achieve in the name of the old something quite new, produced a series of new orders of the regular clergy, a revival of the old monastic ideals of austere simplicity and social service. The reforming current was already gathering strength when the papacy was still in the lax hands of Leo X, Luther's opponent. During Leo's pontificate an earnest group formed at Rome the Oratory of Divine Love, dedicated to the deepening of spiritual experience through special services and religious exercises. In the 1520's, the Oratory inspired the foundation of the Theatines, an order aimed particularly at the education of the clergy. In the 1520's also, a new branch of the Franciscans appeared, the Capuchins, to lead the order back to Francis' own ideals of poverty and preaching to the poor. During the next decade or so, half a dozen other new orders were established.

The Jesuits

The greatest of these by far was the Society of Jesus, founded in 1540 by the Spaniard Ignatius Loyola (1491-1556). The founder, until he turned to religion after a painful wound received in battle, had been a soldier, and the Jesuit order was from the beginning the soldiery of the Catholic Church. Loyola set the rules for his order in his *Spiritual Exercises*. The following extracts bring out admirably two major characteristics of the Jesuits: first, the absolute (for once the word must be taken literally) obedience to higher authority, to the Catholic Church as embodied in its hierarchy; and second, the realistic, middle-of-the-road estimate of what can be expected of ordinary human beings in this world:

1. Always to be ready to obey with mind and heart, setting aside all judgment of one's own, the true spouse of Jesus Christ, our holy mother, our infallible and orthodox mistress, the Catholic Church, whose authority is exercised over us by the hierarchy.

18. That we may be altogether of the same mind and in conformity with the Church herself, if she shall have defined anything to be black which to our eyes appears to be white, we ought in like manner to pronounce it to be black. For we must undoubtedly believe, that the Spirit of our Lord Jesus Christ, and the Spirit of the Orthodox Church His Spouse, by which Spirit we are governed and directed to Salvation, is the same; . . . .

14. It must also be borne in mind, that although it be most true, that no one is saved but he that is predestinated, yet we must speak with circumspection concerning this matter, lest perchance, stressing too much the grace or predestination of God, we should seem to wish to shut out the force of free will and the merits of good works; or on the other hand, attributing to these latter more than belongs to them, we derogate meanwhile from the power of grace.

15. For the like reason we should not speak on the subject of predestination frequently; if by chance we do so speak, we ought so to temper what we say as to give the people who hear no occasion of erring and saying, 'If my salvation or damnation is already decreed, my good or evil actions are predetermined;' whence many are wont to neglect good works and the means of salvation.*

Born in controversy, the Jesuits have always been a center of controversy. To

their hostile critics, who have been numerous both within and without the Catholic Church, the Jesuits have seemed unscrupulous soldiers of the pope. Though they have rarely been accused of the simpler vices common gossip has long alleged against the monk—fondness for food and drink, laziness, laxity with women—they have been accused of a subtler devotion to worldly power, to success in a quite unspiritual sense. They have been accused of preaching and practicing the doctrine that the end justifies the means, that as soldiers of the one true Church they may indulge in dirty fighting as long as such tactics seem likely to bring victory.

This is indeed a slander, for even at the purely worldly level, Jesuit devotion to Catholic tradition is too deep for them to make the mistake of underestimating the hold the moral decencies have on human beings. And the historical record leaves no doubt of Jesuit success in bolstering the spiritual as well as the material credit of Catholicism in these critical days of the sixteenth and seventeenth centuries. Jesuits were everywhere, in Hungary, in Poland, in England, in Holland, trying to win back lost lands and peoples from the Protestants. They were winning new lands and peoples on the expanding frontiers of the West, in India, in China, in Japan, in North America. They were martyrs, preachers, teachers, social workers, counselors of statesmen, always disciplined, never lapsing into the kind of fleshly worldliness that had been the fate of other monastic orders.

The Inquisition

The Jesuits were the chief new instruments of the Catholic Reformation. An old instrument of the Church was also employed—the Inquisition, a special ecclesiastical court which in its papal form began in the thirteenth century as part of the effort to put down the Albigensian heresy (see Chapter VI), and in its Spanish form began in the fifteenth century as part of the effort of the new Spanish monarchy to enforce religious uniformity on its subjects (see Chapter X). Both papal and Spanish inquisitions were medieval courts, which used medieval methods of torture. Both were employed against the Protestants in the sixteenth century.

Protestant tradition sometimes makes both the Inquisition and the Jesuits appear as the promoters of a widespread and veritable reign of terror. Certainly the Jesuits and their allies made full use of the many pressures and persuasions any highly organized society can bring to bear on nonconformists. And the Inquisition did perpetrate horrors against former Moslems in Spain.

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and against Catholics-turned-Protestants in the Low Countries. But the Inquisition does not appear to have been a really major force in stemming the Protestant tide. It was most active in countries of southern Europe—Italy, Spain, Portugal—where Protestantism was never a real threat. And in the regions where the Catholic Reformation was most successful in winning back large numbers to the Roman faith—the Germans, the Slavic and Magyar marches of the West—sheer persecution was not a decisive factor.

The Council of Trent

The Catholic Reformation was not a change of dogma, not a change of spiritual direction. If anything, revulsion against the Protestant tendency toward some form of the “priesthood of the believer” hardened Catholic doctrines into a firmer insistence on the miraculous power of the priesthood. Protestant variation promoted Catholic uniformity. Not even on indulgences did the Church yield; interpreted as a spiritual return for spiritual effort, not as a money transaction, indulgences were reaffirmed by the Council of Trent. The work of this council ties together the various measures of reform, and illustrates clearly the fact that what the Catholic Reformation reformed was not doctrine but practice.

The Council of Trent was called in 1545 by Paul III (1534-1549), the first of a line of popes devoted to the task of combatting realistically the inroads of Protestantism. To liberals—including liberal Catholics—it has seemed no true general council, but an instrument in the hands of the popes and the Jesuits, a mere rubber stamp. Certainly in conception it was meant to provide at least a chance for reconciliation with the Protestants. Leading figures in the more conservative Protestant groups were invited, but they never attended. The French clergy, with their Gallican tradition, did not co-operate freely, and indeed part of the work of the Council of Trent was not accepted in France for some fifty years. The Council was caught in the web of the religious wars and intrigues of high politics, and its work was several times interrupted. Nevertheless it continued to meet off and on for twenty years until it completed its work in 1564.

On matters of doctrine, the Council of Trent took a stand that ruled out all possibility of a compromise with the Protestants on the major issues separating them from Catholics. It reaffirmed the essential role of the priesthood, reaffirmed all seven sacraments, reaffirmed the great importance of both faith and works, reaffirmed that both the Scriptures and the spokesmen of the Church were authorities on theology. The uncompromisingly traditional stand taken by the Council is evident in the Professio Fidei Tridentine (the Trent Profession of Faith), which for long was subscribed to by converts to Catholicism. It runs in part:

I most firmly acknowledge and embrace the Apostolical and ecclesiastical traditions and other observances and constitutions of the same Church. I acknowledge the sacred Scripture according to that sense which Holy Mother Church has held and holds, to whom it belongs to decide upon the true sense and interpretation of the holy Scriptures, nor will I ever receive and interpret the Scriptures except according to the unanimous consent of the Fathers.

I profess likewise that true God is offered in the Mass, a proper and propiatory sacrifice for the living and the dead, and that in the most Holy Eucharist there are truly, really and substantially the body and the blood, together with the soul and divinity of our Lord Jesus Christ, and that a conversion is made of the whole substance of bread into his body and of the whole substance of wine into his blood.
which conversion the Catholic Church calls transubstantiation.

I firmly assert that the images of Christ and of the ever-Virgin Mother of God, as also those of other Saints, are to be kept and retained, and that due honor and veneration is to be accorded them; and I affirm that the power of indulgences has been left by Christ in the Church, and that their use is very salutary for Christian people.

I recognize the Holy Catholic and Apostolic Roman Church as the mother and mistress of all churches; and I vow and swear true obedience to the Roman Pontiff, the successor of blessed Peter, the chief of the Apostles and the representative of Jesus Christ.*

The Council of Trent and the reforming popes of the later sixteenth century effected

* Bettenson, Documents, 374-375.

in Catholic practice the kind of change that had been achieved under Cluniae auspices five hundred years earlier. The Council insisted on the strict observance of clerical vows and on the ending of abuses. It took measures against the sale of church offices and against non-residence of prelates. It called for the establishment of seminaries to give priests better training. To promote discipline among the laity, it imposed censorship on a large scale, issuing the Index, a list of books that Catholics were not to read because of the peril to their faith. The Index included not only the writings of heretics and Protestants but also the works of such anticlericals as Machiavelli and Boccaccio.

Under Pius V, Pope from 1566 to 1572, a standard catechism, breviary, and missal

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were drawn up to embody for purposes of instruction the codifying work of the Council of Trent. In short, the whole structure of the Church, both for the training of the priesthood and for the training of the layman, was tightened up, given a new spirit. The papal court was no longer just another Italian Renaissance court. It is true that, especially among the upper clergy in countries like France, a certain laxity had again crept in by the eighteenth century. But the scandalous and widespread corruption against which Luther and his fellows inveighed never again prevailed.

The strength of the Catholic Reformation is shown by the fact that, once it was launched, the Protestants made few further inroads. Within a century of Luther's revolt, the broad lines of the territorial division in the West between areas dominantly Catholic and areas dominantly Protestant were established much as they are today. England, Scotland, Holland, northern and eastern Germany (with a southward projection in Wurtemberg and Switzerland), and Scandinavia were predominantly Protestant. Ireland, Belgium, France, southern Germany (with a northern projection in the valley of the Rhine), the Habsburg lands, Poland, Italy, and the Iberian Peninsula were predominantly Catholic. But only predominantly. There were Catholic minorities in England, Scotland, and Holland, and the two faiths interpenetrated most confusedly in a greatly divided Germany; there were Protestant minorities in Ireland, France, and even in some of the Habsburg lands the Jesuits had won back.

V: The Place of Protestantism in History

Protestantism and Progress

Protestants and secularists sometimes interpret the Reformation as something peculiarly "modern," a decisive break with a "medieval" past, something forward-looking and even "democratic" as distinguished from the stagnant and status-ridden Middle Ages. This notion seems to gain support from the obvious fact that those parts of the West which in the last three centuries have been economically most prosperous, which have worked out most successfully democratic constitutional government, and which have made the most striking contributions to modern western culture, especially in the natural sciences, were predominantly Protestant. Moreover, the powers which, since the decline of Spanish power after 1600, have risen to a kind of preponderance of power and prestige in the West—namely France, the British Empire, Germany, and now the United States—have been with one exception predominantly Protestant. And the one exception, France, has had since the eighteenth century a strong, at times a leading element which, though not Protestant, is strongly secularist and anticlerical. It looks as if the nations that went Protestant also went modern and progressive.

This notion that Protestantism is somehow a cause or at least an accompaniment of political and cultural leadership in the modern West needs to be examined carefully. It has, of course, the kind of truth certain modern philosophers have called the truth of the "myth." That is, for a good
many years a good many Protestants and secularists in these prosperous countries have believed that their Protestantism was a major part of what made them prosperous. To the average Victorian Englishman, for instance, at the height of British power and wealth, the fact that his country had gone Protestant in the sixteenth century was at least as important as Magna Carta—and the existence of good deposits of coal and iron—in producing the prosperous England of which he was so proud. The historian must record the acceptance of the myth; but he must also attempt to go back to the events that were used to construct the myth.

We find that Protestantism in the sixteenth century looks in many ways quite different from Protestantism seen from the nineteenth and twentieth centuries, just as Magna Carta in the thirteenth century looks quite different from Magna Carta looked back at from the nineteenth. First, as we have already noted, sixteenth-century Protestants were not rationalists. They were, to use an unfavorable word, almost as "superstitious" as the Catholics. Luther actually threw his ink bottle at the devil, or so they tell the tourists at the castle of the Wartburg; the Calvinists burned witches, or at any rate hanged them. To put the matter more favorably, the Protestants for the most part shared with their Catholic opponents very fundamental Christian conceptions of original sin, the direct divine governance of the universe, the reality of heaven and hell, and—most important—they had no more than did the Catholics a general conception of life on this earth as improving, as progressing to an even better life for coming generations.

Second, these early Protestants were by no means tolerant, by no means believers in the separation of Church and State. When they were in a position to do so, they used governmental power to prevent public worship in any form other than their own. Many of them persecuted those who disagreed with them, both Protestants of other sects and Catholics—that is, they banished them or imprisoned them or even killed them. The classic instance is Calvin's condemnation and execution of Servetus, and there are many other instances.

Third, these early Protestants were hardly democratic, at least in most of the senses that loose (but indispensable) word has for twentieth-century Americans. Logically, the Protestant appeal from the authority of the pope backed by Catholic tradition to the conscience of the individual believer fits in with notions like "individualism," "rights of man," and "liberty." Some historians have even found a correlation between the Protestant appeal to the authority of the Bible and the later characteristic American appeal to the authority of a written constitution. But most of the early Protestant reformers certainly did not hold that all men are created equal; they were not social and economic equalitarians. Rather, they believed in an order of rank, in a society of status. Lutheranism and Anglicanism were clearly conservative in their political and social doctrines. Calvinism can be made to look very undemocratic indeed if we concentrate on its conception of an elect few chosen by God for salvation and an unregenerate majority condemned to eternal damnation. And in its early years in Geneva and in New England Calvinism was in fact a theocracy, a rule of the "saints."

In the long run, however, Calvinism favored the domination of a fairly numerous middle class. As we shall see shortly, the most persuasive argument for a causal relation between Protestantism and modern western democratic life does not proceed directly from the ideas of the early Protestants about men in society, but from the way Protestant moral ideals fitted in with the
strengthening of a commercial and industrial middle class. Finally, among the Anabaptists and other radical sects, we do find even in the sixteenth century demands for political, social, and economic equality. But where these demands are made, they are cast in Biblical language and rest on concepts of direct divine intervention quite strange to us. Moreover, many of these sects tended not so much toward active social revolt to improve earthly standards of living as toward a peculiarly Protestant form of withdrawal from things of this earth, toward a pacifism and a mysticism quite compatible with leaving the unregenerate majority in possession of this unworthy sense-world.

The Protestant Reformation, then, did not create modern society single-handed. But it did challenge those in authority in many parts of Europe and did start all sorts of men, some of them in humble circumstances, thinking about fundamental problems of life in this world as well as in the next. It was one of the great destroyers of the medieval synthesis. Its most important positive action can best be traced through its part in forming the way of life of the middle classes who were to lay the foundations of modern western democracy. The relation between Protestant ethics and the "spirit of capitalism" has been admirably traced in the work of a modern German sociologist, Max Weber.

Protestantism and Capitalism

In a simplified form, Weber's thesis runs as follows: Capital is the produced means of further production—not, in these early days, power-driven machines and factories, but tools, the division of labor, the production of specialized items for exchange. The accumulation of capital requires abstention from immediate consumption. A worker who has to grow all his own food can barely take time out to improve his tools. But if he can save or borrow enough to feed himself and keep warm while he is working on his tools, he can ultimately produce a better crop, more than is needed to keep him alive. The surplus he can sell for money, which he can use to make further improvements, to increase his capital. As we have seen, not even in the Dark Ages were manorial groups wholly reduced to living from hand to mouth. In a sense, there has always been in the historic West some "capitalism," some division of labor, some production for exchange. But toward the later Middle Ages, this process was greatly speeded up, and a class of men arose who traded on a fairly large scale, and who made large profits. The more they could "plough back" those profits into the business, especially if by so doing they could reduce the cost of the items they made or sold, the more capital they accumulated, and the bigger their business became.

Now this "ploughing back" of course meant not spending on immediate goods for their own consumption. It might also mean in part squeezing more work for the same or less pay from their workers. But at least this process could not go beyond the point where it ruined the effectiveness of the labor. It meant also that the capitalist, the businessman who worked very hard at his job, who spent all his time "making money," did in fact add to the total productiveness of the society. In very simple terms, hard work and no play, all along the line, but especially at the top, meant more actual production.

Protestantism, especially its Calvinist form, encouraged this sort of life. It encouraged hard work. The devil lies in wait for idle hands. Work keeps a man from temptation to run after women, or play silly games, or drink, or do many other

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things unpleasing to the Calvinist God. More, work is positively a good thing, a kind of tribute we pay to the Lord. Luther, too, glorified work of all kinds and preached the doctrine of the dignity of the vocation a man is called to, be it ever so humble. In almost all forms of Protestantism we find this feeling, so contrary to the contempt for work of the field and countinghouse evident in the tradition of chivalry.

It is for action that God mainatineth us and our activities; work is the moral as well as the natural end of power. . . . It is action that God is most served and honoured by. . . . The public welfare or the good of the many is to be valued above our own.*

So much for the work, for the positive side of the equation. But on the negative side, Protestantism, and in particular Calvinism, discouraged many kinds of consumption which took energies away from the large-scale production that is the essence of the modern economic system. The Calvinist, to put it mildly, discouraged the fine arts, the theater, the dance, expensive clothes, what the American economist Veblen has called "conspicuous consumption" generally. The Calvinist represents a new development of the perennial Christian ascetic tradition. This is not the asceticism of the hermits of the desert:

Question: But may I not cast off the world that I may only think of my salvation? Answer: You may cast off all such excess of worldly cares or business as unnecessarily hinder you in spiritual things. But you may not cast off all bodily employment and mental labour in which you may serve the common good. Everyone as a member of Church or Commonwealth must employ their parts to the utmost for the good of the Church and the Commonwealth. To neglect this and say: I will pray and meditate, is as if your servant should refuse his greatest work and tie himself to some lesser, easier part. And God hath commanded you some way or other to labour for your daily bread and not to live as drones of the sweat of others only.*

A society with many Calvinists tended to produce much, to consume solidly but without "waste" (we are speaking here in terms of economics, not in terms of art or morals). Therefore, under competitive conditions, its business leaders accumulated the kind of surplus we call capital, which they could invest in the methods of production that have so enriched the West. All work and no play—well, not much—made the Calvinist society an economically prosperous one.

The Scots, the Dutch, the Swiss, the Yankees of New England—all of them markedly Calvinistic peoples—have long had a popular reputation for thrift, diligence, and driving a hard bargain. And it is surprising how many concrete bits of evidence reinforce the Weber thesis. The Protestant societies at once cut down the number of holy days—holidays without work. They kept Sunday very rigorously as a day without work, but the other six were all work days. The Calvinists even eliminated Christmas, and, since there were as yet no national lay equivalents of the old religious festivals, no Fourth of July or Labor Day, the early modern period in most Protestant countries had a maximum of work days per year. This is a marginal matter, but it is by such margins that economic superiority is won. Many Protestant theologians rejected the medieval Catholic doctrine that regarded interest on investments beyond a low, "just" rate as usury, an illegitimate and immoral thing. In general, they rejected most of the medieval doctrines suggested by the term "just price" (see p. 288) in favor of something much closer to


* Ibid., 261-262.

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our modern notions of free competition in the market. In the market, God would certainly take care of his own.

Finally, the firm Calvinist retention of the other world as the supreme, but for the individual never certain, goal reinforced the class-consciousness of the middle class. It helped shield the individual wealthy Calvin from the great temptation of the newly rich—that is, assimilation to the standards of life of a loose-living, spendthrift upper class. Family fortunes founded by hard work and inconspicuous consumption tended to hold together for several generations.

Weber’s thesis must not be taken as the sole explanation of the rise of capitalism in early modern times. It is but one of many variables in a complex situation. In the first place, the stirrings of modern economic life far antedate Luther and Calvin, and are clearest and most important in many regions—Italy, southern Germany, Belgium—which were not actually won over to Protestantism. Banking begins in northern Italy under Catholic rule, when the official prohibition of usury still prevails. Almost certainly relaxation of rules against usury would have received official Catholic theological sanction even had there been no Protestant Reformation. In the second place, there is no perfect co-ordination between Protestantism and industrial development on one hand and Catholicism and industrial backwardness (or notably slower development) on the other. Belgium, the German Rhineland, Piedmont, and Lombardy are striking examples of Catholic regions which on the whole have kept in modern times well up to the fore in general productiveness and prosperity. Protestant East Prussia, on the other hand, remained a basically rural region. In the third place, no sensible explanation of the rise of modern industrial economy can neglect the simple facts of geography and natural resources. Suppose, contrary to all likelihood, Italy had turned solidly Calvinistic; this still would not give Italy the coal and iron that Calvinist, or at least Protestant, England had.

Yet the “Protestant ethic” remains an important element in the economic transformation of modern Europe. It gave perhaps the extra fillip, the margin that started the West on its modern path—along with that opening up of Europe overseas which helped the Atlantic nations over the Mediterranean nations, along with the natural resources of northern and western Europe, along with the damp, temperate climate that made hard work easier than in the Mediterranean, along with much else.

Protestantism and Nationalism

One final big generalization about the Protestant Reformation is much less disputable than attempts to tie that movement with modern individualism, democracy, and industrialism. After the great break of the sixteenth century, both Protestantism and Catholicism became important elements in the formation of modern nationalism. Here again we must not fall into the trap of one-way causation. That Protestants were not always patriots we have seen in the letter from the French Huguenot, Hotman, seeking help from the English enemy. Much besides the Reformation goes into the formation of the modern state-system of the West and its cementing patriotism. “French-ness” and modern “German-ness” perhaps began as far back as the Strasbourg oaths of the ninth century. But where a specific form of religion became identified with a given political unit, religious feeling and patriotic feeling each reinforced the other. This is most clear where a political unit had to struggle for its independence. Protestant-
ism heightened Dutch resistance to the Spaniard; Catholicism heightened Irish resistance to the Englishman. But even in states already independent in the sixteenth century, religion came to strengthen patriotism. England from Elizabeth I on has, despite the existence of a Catholic minority, proudly held itself up as a Protestant nation. Spain has with at least equal pride identified itself as a Catholic nation. In the great wars to which we must now turn, religion and politics were inextricably mixed.

**Reading Suggestions on the Reformation**

**General Accounts**

See also the titles listed after Chapter X.

L. von Ranke, *History of the Reformation in Germany* (many editions). A very famous work, more than a century old.


**Special Studies**


H. Grisar, *Martin Luther, His Life and Works* (St. Louis: Herder, 1930). From the Catholic point of view.


E. G. Schweibert, *Luther and His Times* (St. Louis: Concordia, 1952). Particularly useful for the setting and the effects of Luther's revolt.


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L. Pastor, *History of the Popes from the Close of the Middle Ages* (St. Louis: Herder, 1923-1953). The classic account; in many volumes.


E. Troeltsch, *Protestantism and Progress* (New York: G. P. Putnam's Sons, 1912). By one of the most important religious philosophers of modern times.


**Sources**

H. S. Bettenson, *Documents of the Christian Church* (New York: Oxford University Press, 1947). This admirably arranged compilation is particularly useful for the Reformation.
CHAPTER XIII

I: International Politics—The Modern European State-System

Historians influenced by national traditions, their own interests, and much else, have chosen a number of different dates, usually in the last half of the fifteenth century, to mark the watershed between "medieval" and "modern." Americans, for understandable reasons, like to think of 1492 as the great date. In the kingdoms of western Europe, the historian singles out the appearance of strong and ambitious monarchs—1485, the first Tudor, Henry VII in England; 1481, Louis XI in France; 1469, the marriage of Ferdinand of Aragon and Isabella of Castile. Some historians feel that Luther's posting of the Ninety-Five Theses in 1517 is the real break with the Middle Ages. Others, focusing on what we now call international relations, choose a date obscure to most Americans—1494. In that year, Charles VIII of France led his army over the Alps toward the conquest of Italy, in what some consider the "first modern war."

All such dates are of course somewhat arbitrary. As we have seen in the chapters on the Renaissance, the watershed be-
tween medieval and modern culture cannot be placed in a single country or a single year. The dividing line stands out best in the field of international relations. But even here the later Middle Ages show the beginnings of modern developments—the ritual of formal diplomacy, the rivalries of territorial political units, the making and unmaking of alliances, the working of the "balance of power." With Charles VIII's descent on Italy, however, all these elements appear most clearly. Before we trace the course of these first major wars of early modern times, we must examine the bases of the international politics of which the wars were an expression.

**The Competitive State-System**

First of all, there was a state-system, indeed in some senses a society of states. Some propagandists for world government in our own day like to insist that relations among states claiming to be "sovereign" or "independent" are really no relations at all, that the modern state-system is simply anarchic chaos. Actually, all political units whose citizens have frequent relations of any kind—trade, travel, study, sport, war—with citizens of other units are perfroce members of the same state-system. Rome and China in 100 A.D. were not members of the same system, for though there are traces of some relations, some traffic across Asia between the two, these are slight indeed. But France, Spain, England, and indeed all the nations of Europe belonged to one system in the sixteenth century.

This state-system had no common central political or ecclesiastical institution. In theory, in the West during the Middle Ages, there was on earth but one Christian society, headed by Pope and Emperor, each wielding one of the swords of God. In practice, the eastern Orthodox Church was wholly separate from Rome; and the emperor never had any real hold on England, France, or, in the Middle Ages, the Iberian Peninsula. Medieval unity was an aspiration rather than a fact. Still, the pope was a fact, and Roman Catholic unity was a fact in the late Middle Ages. Protestantism and the rise of strong dynastic states made the later disunity, the lack of any central institutions, even more obvious.

The West, then, is in early modern times a group of states, big, middle-sized, and little, each striving to grow, usually in a quite concrete way by annexing others in whole or in part, or at least by bringing them under some sort of control. In practice, at any given moment some states are on the offensive, trying to gain land, power, and wealth; others are on the defensive, trying to preserve what they have. Historically, some few of these units have been so small, so self-contained, that they have never tried to expand. Yet even the model small democracies of the twentieth century, like Sweden and Denmark, have taken the offensive at some time in the past five hundred years.

The constituent units of this system of competing states may be called "sovereign" or "independent." There is never a perfect achievement of sovereignty or independence; since by definition the states are in competitive relations, no one can ever be unaffected by the behavior of the others. But we may roughly call a state sovereign if its rulers have an armed force they can use against others. In this sense, there has been since the height of feudal disintegration, perhaps in the tenth century, a continuous though irregular process of reducing the number of sovereign states, until today the whole world contains no more than seventy-odd. If a feudal lord with his own armed retainers is called "sovereign," since he could and did make war on his own initiative, then the tenth-
century West had thousands of such units. As we have seen in Chapter VI, the situation was never quite so bad as this. The successor states of the Roman Empire in the West did preserve some kind of formal national or at least provincial unity. By the end of the Middle Ages, however, over large parts of the West the little feudal units had been absorbed into much bigger states and local wars had become impossible—or if they did occur, they were risings of barons against the big ruler, and were felt to be civil wars. The great but shadowy unity of western Christendom was destroyed at the end of the Middle Ages; but so too was the real disunity of numerous local units capable of organized war among themselves.

As the modern state-system began to shape up in the fifteenth and sixteenth centuries, the three well-organized monarchies of Spain, France, and England dominated the western part of Europe. The smaller states of Scotland, Portugal, and Scandinavia generally played a subordinate role. In Central Europe, the Holy Roman Empire, with its many quasi-independent member states, did not have the kind of internal unity enjoyed by the Atlantic powers. Yet, under the leadership of the Austrian Habsburgs, the Empire proved capable of taking a leading part in international competition. Between the French and Habsburg power centers lay the zone of fragmentation where the Burgundian dukes of the fifteenth century had tried to revive the middle kingdom (see Chapter X). Out of this zone have come the modern small nations of Holland, Belgium, Luxembourg, Switzerland, and the larger (but never quite major) power, Italy. To the southeast was a new factor in international relations, Turkey, the Mohammedan successor to the old Byzantine Empire, with European lands right up to and beyond the Danube. To the east, the great state of Russia was be-

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pendence of organized states. "Balance of power" is, rather, a descriptive principle, a thread through the intricacies of international politics in the modern West. We must take up this thread in 1494.

**Dynastic State and Nation State**

First, however, we must examine briefly the nature of the political units that make up the competitive state-system. It is the fashion to call them dynastic states up to about the end of the eighteenth century and nation states thereafter. The distinction is a good rough working one. In the early modern period, many states were loose agglomerations of formerly independent units that were sometimes separated from each other by foreign territory, that sometimes spoke separate languages, and that were tied together almost solely by the ruling dynasty. The Habsburg realm is a good example. In war and diplomacy the dynastic ruler and his circle of nobles and bureaucrats were a team, but the different peoples in the state had relatively little sense of patriotism, of common national effort and ambitions. Early modern wars were less than total wars. Except in their disastrous effects on government finances and on taxes, they scarcely touched the lives of the common people who were not actually in the way of contending armies. In the peace settlements, no one talked about "national self-determination of peoples," or worried greatly about transferring areas and populations from one ruler to another.

The distinction between dynastic and nation states must not be exaggerated or oversimplified. Especially in the great monarchies of Spain, England, and France a degree of national patriotism existed as early as the sixteenth century. Even in divided Germany, Luther could count on Germans to dislike Italians. Hatred of the foreigner binds men together at least as effectively as love of one another. Nor does the custom, so strange to us, of transferring political units by marriage of ruling families really affect the basic similarity between the state-system of early modern times and our own. Perhaps the accidents of marriage account for the unusual combination of Germany and Spain under Charles V; but for the most part the alliances and alignments of the sixteenth century conform extremely well to conditions of geography, resources, tradition, and culture.

By 1500, almost all these states possessed in at least a rudimentary form most of the social and political organs of a modern state. They lacked only a large literate population brought up in the ritual and faith of national patriotism. Notably they had two essential organs, a diplomatic service and an army, both professional, both usually controlled from a common governmental center.

**Diplomacy**

Some forms of diplomacy can be traced back into the Middle Ages, and indeed into ancient times. But the fifteenth and sixteenth centuries saw the full development of modern diplomatic agencies and methods. Governments established central foreign offices and sent diplomats on regular missions to foreign courts. Espionage and the secret services developed under the cover of open diplomacy. Formal peace conferences were held, and formal treaties were signed, to the accompaniment of the ceremony and protocol we now associate with such occasions. Finally, a set of rules governing all these formal relations began to take shape, a set of rules that can be called international law.

The apparatus of international politics
developed most fully and soonest in Renaissance Italy, and found its classic expression in the admirably organized diplomatic service of the Republic of Venice. The detailed reports Venetian ambassadors sent back to the Senate from abroad are among the first documents of intelligence work. They are careful political and social studies of the personalities and lands involved rather than mere gossipy cloak-and-dagger reports. Here is an excerpt from the report of the Venetian ambassador to England in the reign of the Catholic Mary Tudor. If its estimate of English political psychology seems strange, remember that in less than twenty-five years the English had changed their religion officially three times.

But as for religion, speaking generally, your Highness may be sure that the example and the authority of the prince can here achieve everything. For as the English think highly of religion, and are moved by it, so they satisfy their sense of duty towards the prince, living as he lives, believing as he believes, and finally doing all he tells them to. In all this the English rather conform externally, in order not to be in disfavor with their ruler than follow any inner light, for they would conform in the same way to the Mohammedan or Jewish faith were the King to adopt such a faith and want them to, and indeed they would accommodate themselves to anything, but the more readily to something that seemed to promise them more freedom of living— or more utility.\footnote{E. Alberi, Relazione degli Ambasciatori veneti, Series I (Florence, 1839 ff.), II, 362. Our translation.}

In those days, the diplomat abroad was a most important maker of policy in his own right. With rapid travel impossible, his government could not communicate with him in time to prescribe his acts minutely, and he had often to make important decisions on his own responsibility. Good or bad diplomacy, good or bad intelligence about foreign lands, made a vital difference in a state's success or failure in the struggle for power.

The Armed Forces

The armed forces made still more difference. These early modern centuries are the great days of the professional soldier, freed from the limitations of feudal warfare and not yet tied to the immense economic requirements and the inhuman scale of our modern warfare. The officer class in particular could plan, drill, and campaign on a fairly large but quite manageable scale; they could do more than the interminable jousting of late medieval times. They could, so to speak, handle warfare as an art and sometimes as a pleasure. The common soldiers had a less agreeable life. But they too, for the most part, were paid professionals; indeed the word "soldier" comes from solidus, the Latin for a "piece of money." Recruited usually from among the poor and dispossessed, sometimes by force, they became inured to many hardships and were on the whole rather more secure in food, clothing, and housing than their poorer civilian relatives. Certainly they rarely revolted.

The armed forces were the ruler's forces, no longer mere feudal levies. They were paid professionals, often trained to parade, to dress ranks, to keep discipline. They were whipped if they broke discipline, although threats of punishment did not always prevent desertions when pay was late or rations inadequate. Each regiment, troop, or unit commonly wore the same uniforms; whole armies, however, usually displayed such an extraordinary variety of costume that in battle recognition of friend and foe was not easy. Tactics and strategy in the field were under the control of a formal officer hierarchy that culminated in a general in command, who in turn was at least somewhat controlled by the central government through a ministry of war. In short, though these armies would look anarchic to a modern professional of the spit-and-
polish school, they were far better organized and better disciplined than feudal levies had been.

Yet the early modern armies also show many feudal survivals, many forms of entrenched privilege, many ways of twisting away from centralized control. The officer class continued to preserve many of its old habits of chivalry, such as the duel, which often seriously menaced internal discipline. If the feudal lord no longer brought his own knights for the forty days of allotted time, his descendant as regimental colonel often raised his own regiment and financed it himself. Weapons were of an extraordinary variety. Reminders of the old hand-to-hand fighting survived in the sword and in the pike, the long shaft used by foot soldiers against the armored knight and his mount. Hand firearms—arquebus, musket, and many others—were slow-loading and slow-firing, and usually not even capable of being aimed with any accuracy. The cannon, quite unstandardized as to parts and caliber, and heavy and hard to move, fired solid balls, rather than exploding shells.

Armies on the march lived mostly off the land, even when they were in home territory. But they were beginning to develop the elaborate modern organization of supply and the modern service of engineers. Both the growth of military technology and differences of national temperament were reflected in the shift of military predominance from Spain to France about 1600. Spain, the great fighting nation of the sixteenth century on land, excelled in infantry, where the pike was a major weapon. France, the great fighting nation of the seventeenth and early eighteenth centuries
on land, excelled in artillery, engineering, and fortification, all services that were more plebeian, less suited to the former feudal nobility than infantry and cavalry.

Meanwhile, the first modern navies were also growing up. In the later Middle Ages, Venice, Genoa, and Pisa had all begun to assemble fleets of galleys disciplined both in the running of each ship and in maneuvers as a fleet. In the Renaissance, Venice took the lead with its Arsenal and its detailed code of maritime regulations (see Chapter X). Naval organization, naval supply, the dispatch and handling of ships, all required more orderly centralized methods than an army. They could not tolerate the survival of rugged feudal individualism, indiscipline, and lack of planning. The officer class, as in the armies, was predominantly aristocratic, but it came usually from the more adventurous, the less custom-ridden part of that class. During the sixteenth century, naval supremacy passed out of the Mediterranean to the Atlantic, where it rested briefly with Spain, and thence passed in the seventeenth century to the northern maritime powers of England, Holland, and France.

II: Habsburg and Valois

The Italian Wars
of Charles VIII and Louis XII

Charles VIII of France (1483-1498) inherited from his parsimonious father Louis XI a well-filled treasury and a good army (see Chapter X). He added to his kingdom by marrying the heiress to the Duchy of Brittany, which had long been largely independent of the French crown. Apparently secure on the home front, Charles decided to expand abroad. As the remote heir of the Angevins who had conquered Naples in the thirteenth century, Charles disputed the right of the Aragonese Ferrante (see Chapter X) to hold the Neapolitan throne. He chose Italy, however, not only because he had this temuous genealogical claim but also because Renaissance Italy was rich, held romantic attractions for the northerners, and was divided into small rival political units—it looked, in short, to be easy picking. So it was at first, for in the winter of 1494-95 Charles paraded through to Naples in triumph. But Charles' acquisition of Brittany had already disturbed his neighbors, and his possession of Naples threatened the balance of power in Italy. The French intrusion provoked the first of the great modern coalitions, the so-called Holy League of the Papacy (which, remember, was also an Italian territorial state), the Empire, Spain, Venice, Milan, and soon England. This coalition forced the French armies out of Italy without much trouble in 1495.

Charles was followed on the French throne by his cousin of the Orleans branch of the Valois family, Louis XII (1498-1515). Louis married Charles' widow to make sure of Brittany, and then tried again in Italy, reinforced by another genealogical claim, this time to Milan. Since his grandmother came from the Visconti family, Louis regarded the Sforza dukes as simple usurpers; he proceeded to drive Il Moro from Milan in 1499 (see Chapter X). In this second French invasion, the play of alliances was much subtler and more complicated, quite worthy of the age of Machiavelli. Louis
tions is that the combiners do not really trust one another, and usually fall to quarreling over the pickings. All went well for the despoilers at first, though the Venetians rallied and re-took their mainland stronghold of Padua. Then Ferdinand, having taken the Neapolitan towns he wanted, decided to desert Louis. The Pope, frightened at the prospect that France and the Empire might squeeze him out entirely, in 1511 formed another "Holy League" with Venice and Ferdinand, later joined by Henry VIII of England and the Emperor Maximilian, against France. Despite some early successes in the field, the French could not hold out against such a coalition, for they now had a war on two fronts. Henry attacked the north of France and won at Guinegate in 1513 a battle that has always been a sore spot with Frenchmen. It was called (by the English) the "battle of the spurs" from the speed with which the French cavalry departed from the battlefield. In Italy too the French were defeated, and Louis XII, like Charles VIII, was checkmated.

**Charles V and Francis I: The First Round**

These two efforts were, however, merely preliminaries. The important phase of this first great modern test of the balance of power was to follow immediately, and to take a basically different form. For there were now really two aggressors: the French House of Valois, still bent on expansion, and the House of Habsburg. When the Habsburg Charles V succeeded his grandfather Maximilian as emperor in 1519, he was a disturber by the mere fact of his existence rather than by temperament or intent. As we have already seen in Chapter XII, he had inherited Spain, the Low Countries, Germany, and the preponderance in
Italy. He apparently had France squeezed in a perfect vise.

The vise almost closed. The French king, Francis I, was badly defeated by the imperial—mostly Spanish—forces at Pavia in 1525. Francis himself was taken prisoner and held in Madrid until he signed a treaty giving up all his Italian claims, and ceding the Duchy of Burgundy. This treaty he repudiated the moment he was safely back on French soil. It is of course possible that Charles V would not have "eliminated" France entirely even had he been able to; it is possible that the soldiers and diplomats were against the complete crushing of an opponent if only on the professional grounds of keeping the game going. Certainly these people convey the impression of engaging in a kind of professional athleticism that was often bloody and unscrupulous but by no means without rules. The players sometimes changed sides. In fact, one of the imperial commanders at the battle of Pavia in which the French were so badly beaten was the Constable de Bourbon, a great French noble at odds with his king.

Two years after Pavia, an incident occurred that burnt deeply into the minds of contemporaries—the sack of Rome in 1527 by the Spanish and German mercenaries of the emperor, led by the Frenchman Bourbon. These mercenaries had become infuriated by delays in pay and supplies. In a sudden shift of alignment, Pope Clement VII, a Medici and a good Italian at heart, had turned against the foreign Charles, and had allied himself with Francis and the other main Italian powers in the League of Cognac in 1526. The siege of Rome was part of Charles' reply, but the sack was a horror that he had not planned, and that lay heavily on his conscience as a good Catholic. This was one of the horrors of war that outrage public opinion in all but the most hardened partisan circles.

Charles was now at the height of his power. By the end of the decade, he had made peace with the Pope and with Francis. In 1530, he was crowned by the Pope as Emperor and as King of Italy, the last ruler to receive this double crown, this inheritance of Charlemagne and the ages, with the full formality of tradition. But the western world over which he thus symbolically ruled was a very different world from Charlemagne's, and Charles was in fact no emperor, but a new dynast in a new conflict of power.

Charles V and Francis I: The Second Round

France was still in the vise between the Spanish and the German holdings of Charles, and Francis I was no man to accept for long so precarious a position—above all, a position in which he lost face. He used the death of the Sforza ruler of Milan in 1535 to reopen the old claim to Milan and to begin the struggle once more. Neither Francis nor Charles lived to see the end even of this particular phase of the Habsburg-Valois rivalry. Neither side secured decisive military victory. In 1559, the Treaty of Cateau-Cambrésis confirmed Habsburg control of Milan and Naples. It marked the failure of France to acquire a real foothold in Italy, but it also marked the failure of the Habsburgs to lessen the real strength of France. The vise had not closed.

It had not closed because France proved militarily, economically, and politically strong enough to resist the pressure. But the vise itself was a most imperfect instrument. Charles was not as strong as he looked on the map to be. His German arm was paralyzed by the political consequences of the Protestant Reformation. Even in the decade the 1520's, when the power of Charles was at its height, the Protestant princes of Germany had formed the League
of Torgau to resist him. All the rest of his life, Germany was to be in a state of civil war, marked by truces indeed, and by attempts to settle the religious question, but never permitting the Emperor to count on a united Germany.

The last phase of the personal duel between the aging rivals, Charles and Francis, is a concrete example of how many variables enter the play of balance of power. Francis, to gain allies, did not hesitate to turn to Charles’ rebellious German subjects. Although head of a Catholic state, a “most Christian” king, he allied himself with the Protestant Duke of Cleves. He did not even stop with Protestants, but concluded an alliance with the Moslem Sultan Suleiman of Turkey, who attacked Charles in the rear in Hungary. At the death of Francis in 1547, his son Henry II continued the Protestant alliance.

One other participant in the complex struggles of the first half of the sixteenth century was England. Though not yet a great power, she was already a major element in international politics. The men who guided English policy were perhaps moved by a consciously held theory of the balance of power which told them to intervene in Europe always on behalf of the group that was being beaten, that seemed weaker at the time. But other factors were also involved. For one thing, England after 1534 was deeply involved in her own religious troubles; moreover, she had on her northern border an independent Scotland, which tended to side with France. Finally, to English statesmen, with memories of the long medieval struggles with the French, the great hereditary enemy was always France. Yet in a pinch the English were quite capable of allying with the hereditary French enemy if they thought Charles was too strong. This happened in 1527, after Charles had won at Pavia and had taken Rome. The English minister, Cardinal Wolsey, in that year worked out an alliance with France.

But the English were quite capable of reversing themselves. In 1543, when Charles was beset by Protestants and Turks, Henry VIII came to his aid against Francis. But not too vigorously. In the campaign of 1544, something like a Christian revulsion against the French alliance with the heathen Turk had brought the Germans together for the moment, and a German army was actually on its way to Paris along the Marne Valley route. The English had landed on the Channel coast; had they really pressed matters in co-operation with the Germans, Paris itself might have fallen. But they rather deliberately besieged the Channel port of Boulogne, and Francis escaped with his capital city intact.

The Peace of Augsburg

Charles V, beset by Protestants, French, and Turks, allowed in 1555 the very important German religious settlement known as the Peace of Augsburg. By this peace, the Protestants were formally recognized as established in the regions they had consolidated. Augsburg marks the formal end of the first great effort to keep the Empire Catholic. But it by no means established full toleration in the modern sense. Its guiding principle is in the Latin phrase cuius regio eius religio, freely translated as whoever rules an area may establish the religion of that area. The ruler of Saxony is Lutheran: then all Saxons are practicing Lutherans. The ruler of Bavaria is Catholic: then all Bavarians are practicing Catholics. To work, this settlement would have had to mean that all the many German states were self-sealed little blocks of one religion, which was quite impossible.

Two concrete failures of the Augsburg settlement made a renewal of religious strife
almost certain. First, no solution was reached concerning "ecclesiastical reservation," the problem of what happened to the property of the Church in a given region if its ruler were a Catholic prelate who was converted to Protestantism. Second, by recognizing formally only the Catholic and Lutheran faiths, the settlement ignored the growing numbers of militant Calvinists who were bound to press for equal treatment. Still, with all its weaknesses, Augsburg made possible the permanent establishment of Protestantism on a peaceful footing in Germany. With the Treaty of Cateau-Cambrésis, it brought to an end the first great Habsburg effort to dominate Europe.

The Wars of Philip II

The second effort at domination of Europe was less Habsburg than Spanish. In 1556, Charles V abdicated both his Spanish and imperial crowns and retired to a monastery, where he died two years later. His brother, Ferdinand I (1556-1564), secured the Austrian Habsburg complex of territories and, by election, the Empire. His son, Philip II (1556-1598), got Spain and the colonies, the Burgundian inheritance of the Netherlands, and the Italian holdings of Milan and Naples. Philip's realm was no mere national state; even without the Germanies, it was a supranational state threatening France, England, and the whole balance of power.

Like his father, Philip II found Protestantism and the concept of many separate Christian political units intolerable. He sought, if not world conquest, at least the forced unity of the West. Philip's attempt to invade England and restore Catholicism there has left him as one of the villains of Anglo-Saxon tradition. He was indeed no bright, jovial Renaissance monarch, but he was hardly the cold-blooded "Devil of the south" he appeared to Protestants and moderate Catholics to be. He was a serious, hard-working administrator, and certainly no lover of war for its own sake. He saw Protestantism as an intolerable divisive force that must be wiped out by force if necessary. He was a doctrinaire chained to a past no one could restore, committed to a lost cause.

Philip's major points of involvement were: (1) Italy, which as long as it remained divided was to be a major source of difficulties in the play of balance of power; (2) the Netherlands, where the revolt of his Dutch Protestant subjects was soon to involve Philip not only with them but with Protestant England; (3) France, where the second half of the century brought a series of civil wars of religion in which Philip was bound to appear as the Catholic champion; (4) the Mediterranean, where the Turks, now at the height of their naval power, threatened Spanish control. Finally, as we shall see in the next chapter, England and France were beginning to challenge the monopoly Spain and Portugal had tried to set up in the New World. Since this New World as well as the Old World was at stake in Philip's wars, there is some justification for considering these as in fact the first "world wars."

The Dutch Revolt

The dramatic focal point of these struggles is the revolt of the Netherlands. When the Burgundian inheritance had come to the Habsburgs, Charles V had made no attempt to absorb these provinces into a unified superstate. They were simply parts of a great dynastic holding, parts that were essentially autonomous, with their own complex of feudal privileges confirmed by their new ruler. They had medieval estates
or assemblies, representing privileged groups, which raised taxes and armies. The southern provinces (roughly present-day Belgium) remained Catholic, but the northern provinces (roughly the present Kingdom of the Netherlands) had warmly espoused Calvinism.

Philip II was bound to antagonize his subjects in the Low Countries. Charles V had liked the Low Countries and had made Brussels his favorite place of residence, but Philip was thoroughly Spanish in outlook. For all his medievalism, he had up-to-date ideas about centralized, efficient rule and curtailed the political liberties of the Netherlands. And he hated all forms of Protestantism. Finally, the economic element was also present, for the Dutch were a seafaring commercial people, desirous of conducting a trade freed from the jealous restrictions of Spanish mercantilism.

This explosive mixture of religion, politics, and economics produced the revolt. Philip sent Spanish garrisons to the Netherlands, and attempted to enforce edicts against heretics. Opposition, which centered at first in the privileged classes who had been most affected by Philip's political restrictions, soon spread to the common people. Riots culminated in the destruction of Catholic churches; in the formation of a league against the Spaniards, which took on proudly the scornful name of "Beggars" that had been given them by a conservative, indeed in all the apparatus of revolution. When in 1567 Philip dispatched to the Netherlands an army of twenty thousand Spaniards headed by the unyielding, politically stupid Duke of Alva, the revolt had fully begun.

The Spanish infantry was in those days incomparably the best in Europe, and the Dutch were ill-armed and ill-prepared. The Dutch resistance, successful in the long run, was a heroic achievement against great odds, fully deserving the praise sympathetic historians have given it. It was, however, no extraordinary victory of weakness over strength, but rather a victory in full accord with what has until the twentieth century been a general rule of western political life—that no thoroughly disaffected population can be held down by force alone. Alva had the force, and he set up a Council of Troubles, which applied executions, confiscations, and severe taxation on a large scale. The Council has received from history the significant title of the "Council of Blood." Yet all that this repression accomplished was to unite opposition against Alva, for the Catholic southern provinces of the Netherlands now joined the Protestant northern provinces. Both the ordinarily
quiet merchants and the great nobles like William the Silent, Prince of Orange, stood with the populace and with the adventurous "Beggars," who turned to a sort of naval guerrilla warfare. Alva gave up in despair in 1573, but it was not until the Duke of Parma was sent out in 1578 that Philip's policy showed signs of the essential element of statesmanship, a willingness to compromise in the face of facts.

Under Parma, the Catholic southern provinces at least were won back by political concessions to their old privileges of self-rule. But it was too late to win back the northern provinces, except perhaps by radical religious concessions which Philip was by temperament utterly unable to make. By the Union of Utrecht, the Dutch tightened their organization and in 1581 took the decisive step of declaring themselves independent of the Spanish Crown. They made good that declaration by their courageous use of their now much better-organized land forces. But they were greatly helped by three facts. First, Philip, like most of the great aggressors, had been drawn into fighting on more than one land front. He had to cope with Turks, the French Protestants, and the anti-Spanish moderate French Catholics, as well as with grave internal economic problems. Second, fate gave the Dutch that invaluable spiritual aid, a martyr. And last and most important, they acquired a major ally.

The martyr was William the Silent, who was assassinated in 1584 by an individual moved either by religious hatred or by the reeward Philip had set upon the outlawed Dutchman's head, or by both. William's death deprived the Dutch of the first great leader in their national history, but the assassination did not profit the Spanish cause. It made William, who was a western European nobleman without strong religious feeling, a Protestant and Dutch hero. The ally was England, now under Elizabeth I firmly Protestant and from the start sympathetic with the Dutch cause. Elizabeth, however, was no crusader, and her kingdom appeared to be no match for powerful Spain. She had been hesitant to come out openly on the Dutch side, the more since in the uncertain condition of French politics a Franco-Spanish alliance seemed by no means impossible. Here too Philip showed himself incapable of diplomacy. He permitted France to maneuver into neutrality, and provoked England by fomenting Catholic plots against Elizabeth. The English in turn, provoked Spain. For years they had been preying on Spanish commerce on the high seas, and Hawkins, Drake, and other English sailors had been raiding Spanish possessions in the New World. When an English army came to the aid of the Dutch in 1585, Philip decided to make formal war on England, though he still had the Dutch on his hands.

The End of Philip II

The great Spanish Armada of unwieldy men-of-war which he sent out to invade England was defeated in the English Channel in July, 1588, by a skillfully maneuvered lighter English fleet, and was utterly destroyed afterward by a great storm. The battle was the beginning of the end of Spanish preponderance, the beginning of English greatness in international politics, and the decisive step in the achievement of the independence of the Dutch Republic. These portentous results were not as evident in 1588 as they are now, but even at the time the defeat of the Armada was seen as a great event. Protestants everywhere were greatly heartened, and the great storm that finished the destruction of the Spanish fleet was christened the "Protestant wind."

Philip II died in 1598 after a long and
painful illness, in the great, severe palace of the Escorial he had built near Madrid. He had ordered an open coffin put beside his bed, and a skull with a crown of gold. Save for the seven northern provinces of the Netherlands—and even these he had never officially given up—the great possessions with which he had begun to reign were still his. Indeed, he had added Portugal in 1580 at the death of the Portuguese Cardinal-King Henry and had made the whole Iberian Peninsula formally if briefly one. Yet he knew almost as clearly as we know that his life had been a failure. He left his kingdom, as we shall see, worn out, drained of men and money. And, whatever his aims in international politics had been, whether a Spanish hegemony, a revived western Empire, or merely the extinction of the Protestant heresy, he had realized none of them. Under his illegitimate half-brother Don John of Austria, the Spanish fleet had indeed participated in the great naval victory over the Turkish fleet at Lepanto in 1571 (see above, p. 399). But Lepanto was at most a checking of Turkish expansion, not a great gain for the Spaniards. It was no balance for the loss of the great Armada.

The Dutch Republic

After Philip's death, the fighting went on in Holland in a desultory way until a truce in 1609 established the virtual independence of the United Provinces—or United Netherlands, as the Dutch Republic was termed. This independence was confirmed as part of international law by the Peace of Westphalia in 1648. In those days the Dutch were one of the great powers of Europe, a major factor in international politics (see Chapter XV), and the leaders in some highly significant developments. In religion, for instance, a wide toleration was practiced, and Holland became a refuge for persecuted Jews from Portugal and Spain and even from Poland and Lithuania. The government was controlled by a few thousand well-to-do merchants, but this northern counterpart of "Venetian oligarchy" also undertook a hectic yet fruitful experiment in decentralized government, in which each of the seven provinces enjoyed a measure of "states' rights."

In economics, above all, the Dutch were the pace-setters of seventeenth-century Europe. They managed government finances as adroitly and efficiently as they managed their private businesses; the state borrowed money at 2½ per cent interest, an amazingly low figure for the time. They made life insurance into a big business by putting it on a firm actuarial basis, and in the Bank of Amsterdam they fostered a great commercial institution that went far to make Amsterdam the financial capital of Europe. Highly successful specialized industries grew up in the cities and towns of Holland—diamond-cutting at Amsterdam, shipbuilding at Zaandam, the distilling of gin at Schiedam, and around Haarlem the growing of tulip bulbs, which set off a wild financial speculation. Abroad, Dutch ships played a large part in the international carrying trade, and the Dutch East India Company assembled and exploited a commercial empire (see Chapter XIV). By 1700, however, the great days of Holland were coming to a close. The Dutch Republic remained generally prosperous, but it was a small state without the manpower and the resources needed to sustain permanently the role of a great international power.
III: The Thirty Years’ War

Nature and Causes

We have now seen two of the great conflicts of early modern times—the Habsburg-Valois struggle and the wars of Philip II. The third great conflict, the Thirty Years’ War of 1618-1648, was fought largely in Germany and takes us a bit beyond the chronological limits of this chapter. But it was a war in which religion bore a part at least as great as it had in the wars of Charles and Philip, and its focus was still a Habsburg focus. The Austrian Emperor, Ferdinand II (1619-1637), scarcely aspired to universal rule, but he did make the last serious political and military effort to unify Germany under Catholic rule. The Thirty Years’ War began as a conflict between Catholics and Protestants; it ended as an almost purely political struggle to reduce the power of the Habsburgs in favor of France and a newcomer to high politics, Sweden. It was the last of the old and the first of the new wars.

As we have already noted, the Augsburg Peace of 1555 did not bring complete religious peace to Germany. It did not recognize Calvinism, to say nothing of the more radical Protestant sects, and it left unsettled the problem of ecclesiastical reservation. On this latter issue, an imperial decree provided that if a Catholic prelate were converted to Protestantism the property formerly under his control should remain in Catholic hands. But this was a one-sided proclamation; it had not been formally negotiated with the Protestants and it was naturally much resented by them.

By the opening of the seventeenth century, the religious situation in Germany was becoming increasingly unsettled. Incidents of violence between Catholics and Protestants, especially Calvinists, were multiplying. In 1608, Calvinist elements formed the Protestant Union, which in turn prompted the creation of the Catholic League in 1609. Thus Germany was split into rival camps a decade before the outbreak of war. From the start, moreover, both the Protestant Union and the Catholic League had political as well as religious ambitions. Both really represented the interests of German particularism—that is, of the individual German states—against those of the Empire, even though the Catholic League and its leader, Maximilian of Bavaria, were to ally with the Emperor Ferdinand.

The Bohemian Period, 1618-1625

The war broke out in Bohemia, now part of Czechoslovakia, then a Habsburg crown land, with a strong Protestant minority known as the Utraquists. This name brings up one of the main quarrels between Protestants and Catholics, that of the actual administration of the Eucharist. In Catholic worship, the layman receives the bread but not the wine, the body but not the blood of Christ; only the officiating priest takes the wine. The Utraquist, from the Latin for “both,” took both the wine and the bread in communion. As with the Hussite movement two centuries earlier, Utraquism was in part Czech nationalism. The Czech nationalists wanted local independence from the rule of Germans and of Vienna, and they caused the incident that actually provoked war, the “defenestration of Prague” in 1618. Rebels headed by Count Matthias of Thurn seized control of the Bohemian capital city and in an excited conference threw two royal governors out of a palace window. Though the victims fell seventy feet, they landed

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CHAPTER XIII
The battle between the English fleet and the Spanish Armada, 1588.

on a pile of dung and escaped with their lives.

The emperor-to-be, Ferdinand II (he was formally elected in 1619), was not prepared for civil war. The rebels, aided by Protestant forces from Germany, gained control in Bohemia and deposed Ferdinand as King of Bohemia. To fill his place, an assembly of the Bohemian estates chose the youthful Frederick V, Elector of the Palatinate in western Germany, and head of the Protestant Union. Although Frederick was the son-in-law of James I of England and as a Protestant very popular there, England did not come to his aid, nor in effect did the Protestant Union. The Spaniards, however, did come in on the Catholic side and sent an army to the Palatinate, frightening the Union into a declaration of neutrality. In Bohemia, Frederick was defeated by the army of the Catholic League at the battle of the White Mountain (1620) and was forced to flee his new kingdom. The Protestant Union was dissolved, and small Protestant remnants were beaten by the imperial general Tilly.

The Danish Period, 1625-1629

At this low point in Protestant fortunes, a champion arose outside Germany proper in Denmark, where King Christian IV (1588-1648) took over the leadership of the Protestant forces. A vigorous and ambitious monarch, Christian had increased his royal power by taking full advantage of the increased authority that Lutheranism gave to the king. When he intervened in the war, he sought not only to defend his...
co-religionists but also to extend Danish political and economic hegemony over northern Germany.

Still another factor now entered the struggle, the famous—and infamous—private army of Wallenstein (1583-1634). This general, though born of a German Protestant family in Bohemia, was reared a Catholic, and fought on the imperial side. His army was recruited and paid by himself, and lived off the land by requisitions and plunderings, sometimes at the expense of imperial and Catholic sympathizers. Wallenstein was in fact a German condottiere, a private citizen seeking to become a ruling prince, perhaps even dreaming of a united German empire, no longer the old medieval successor to Charlemagne’s empire, but a fine, new-model monarchy. He never came close to success, but his army was a major factor in the war at its most critical period. Tilly’s and Wallenstein’s armies were enough to dispose of Christian IV. They overran Christian’s North German lands and pushed into the Danish peninsula.

Then, at the height of the imperial and Catholic success, Ferdinand and his advisers overreached themselves. By the Edict of Restitution and the Treaty of Lübeck in 1629, they sought to take the fullest advantage of their victories. The Edict of Restitution not only reaffirmed the Augsburg exclusion of the Calvinists and Protestant radicals from toleration but also demanded the restoration of all ecclesiastical estates that had passed from Catholic to Lutheran hands since 1551, three generations before. The Treaty of Lübeck allowed Christian IV to recover his lands, but it exacted from him a promise not to intervene in Germany. This seemed to the outside world a sign that the Habsburg power was actually spreading to the Baltic, to a region thoroughly Protestant and hitherto only on the margin of imperial control. The old pattern was, then, repeated. The Habsburgs on the wave of success went outside the bounds of their customary spheres of influence; those upon whose spheres they thus encroached fought back against the trespass; the trespasser was finally forced to withdraw.

The Swedish Period, 1630-1635

In 1630, at the height of Habsburg success, Gustavus Adolphus, King of Sweden (1611-1632), landed with a Swedish army on the North German coast. A new champion of the Protestants, a much stronger one than Christian of Denmark, had come out of the North. Once again, religious and secular motives were thoroughly intermixed. Gustavus was a strong Lutheran, who led an army of hymn-singing soldiers. In Sweden, as in Denmark, the coming of the Reformation had consolidated royal authority. Like Christian, Gustavus Adolphus had ambitions for political control in northern Germany, and he hoped, too, that Sweden might take over the old economic leadership of the Hanseatic League. He had already won territories along the eastern Baltic by waging successful wars against Russia and Poland. Significantly, his army, large and well equipped for so relatively poor a country as Sweden, was now in part paid for by subsidies received from the French monarchy through negotiations with its minister Richelieu, a cardinal of the Roman Catholic Church. For France, too, the great success of the old Habsburg enemy seemed a trespass, and those who guided French policy were quite willing to help Protestant Sweden beat Catholic Austria.

Gustavus Adolphus was a very skillful general whose intervention was to alter the whole course of the war—but not before a Catholic victory that probably did more to
The siege of Magdeburg during the Thirty Years' War, 1631.
harm the Catholic cause than a defeat. The fall and sack of Magdeburg, the “Maiden City” of the Protestants and a great symbol of their cause, is one of those events that should warn the student of international politics that he must not leave moral forces out of his calculations. Magdeburg was taken by storm by the imperialists in May, 1631, and was almost wholly destroyed by fire and pillage. The imperial general Pappenheim, who commanded at the storming of the walls, estimated that twenty thousand people were killed. Each side sought to blame the sack on the other and to enlist in its cause public opinion all over Europe. A volume issued in 1931 on the three-hundredth anniversary of the sack of Magdeburg takes forty-six pages to list contemporary accounts in European newspapers (then in their infancy), pamphlets, broadsides, popular songs, and cartoons. The Protestants accused the imperial commander-in-chief, Tilly, of actually planning the destruction of the city and the killing of its inhabitants, an accusation from which most historians absolve him, for the imperial troops clearly got out of hand. The Catholics countered by accusing the Protestants of setting the fires themselves as a deliberate “scorched-earth” policy. But the Protestants were the sufferers, and in the long run, as the outpourings of the press took effect, their cause was strengthened.

In the field, the Swedes won two decisive victories at Leipzig in 1631 and at Lützen in 1632. Gustavus Adolphus was killed at Lützen, but his coming had turned the tide. Wallenstein withdrew into winter quarters, and began negotiations that have baffled historians ever since. Certainly he was trying to set himself up as a mediator between the Protestants and the extremist wing of the imperial party, the Court at Vienna, the wing that had called in the Spaniards. Perhaps he was at heart a great patriot, striving to unite divided Germany. Whatever he was planning was cut short by his assassination in 1634, an assassination almost certainly not directly planned by the Emperor Ferdinand, but from which he cannot be dissociated, since he rewarded the assassins.

The Swedish and French Period, 1635-1648

Though the two great antagonists, Gustavus and Wallenstein, were dead, the war went on. Swedish affairs were in the able hands of the chancellor Oxenstierna, aided by two good generals, Baner and Torstenson. In 1642, the Swedes won a second battle at Leipzig and threatened the core of Habsburg power, the hereditary lands of Bohemia and Austria. But these Swedish successes had begun to seem more Swedish than Protestant and drew from Christian IV of Denmark, the recent champion of Protestantism, a response not uncommon in the history of balance-of-power politics. Now more fearful of the nearby Swedes than of the distant Austrians, Christian went to war with Sweden, and saw his lands once more successfully invaded.

Meanwhile, however, the ultimately decisive force was entering the bewildering struggle. The French had decided that subsidies to German and Swedish opponents of the Habsburg power were not enough, and that they would have to fight. French armies crossed the Rhine and struck at the imperialists through South Germany. Theirs was by no means a triumphal march, and bitter fighting took place in the last years of the war, from 1643 to 1648. Although the hard-pressed imperial armies gained an occasional victory, they lost on the whole. In 1645, the Danes gave up and made a separate peace. In 1648, a series of peace conferences met in the north-
western German region of Westphalia—the first of the great general peace conferences of modern times. The Habsburgs were the vanquished; the French and Swedes were the victors.

In its last years the Thirty Years’ War had in fact become a general war. On the seven seas the French and Spanish were at odds. In Italy, the French had tried to split communication between the Austrian and the Spanish Habsburgs by controlling the Alpine passes. This general war had, however, one striking difference from all others of modern times: the balance of power had to be achieved without one of its main factors, England. England kept out of the war for the obvious reason that in all these years she was facing domestic crisis and civil war (see Chapter XV).

Effects upon Germany

The defeat of the Habsburgs in 1648, though it did not end in the sheer collapse of the defeated power, left the Germanies in a fearful state. Although the engines of destruction available to men in the seventeenth century were feeble in comparison with those available to us, it may well be that in terms of human suffering and material destruction the Thirty Years’ War was quite as disastrous to Germany as the last two world wars of the twentieth century. One obvious point: if we today can destroy more easily, we can also mend more easily. In the seventeenth century, the rebuilding of a destroyed town was a long process. On the human side, deaths from wounds, disease, and famine could not in the defective state of medicine and transport be effectively checked as they are today.

Religious and political passions combined to make each side insparing of the other. Worse yet, much of the fighting was done by mercenaries hardened to the cruelties of war, badly disciplined, and forced by the inadequacies of military administration to live off the country of friend and foe alike. Here from a satirical novel, *Simplicissimus*, written by a man named Grimmelshausen, himself captured as a ten-year-old during the war, is a passage that gives the flavor of the times:

Now this same foraging is neither more nor less than attacking of villages (with great
pains and labour: yea, often with danger to life and limb), and there threshing, grinding, baking, stealing, and taking all that can be found; harrying and spoiling the farmers, and shaming of their maids, their wives, and their daughters. And if the poor peasants did murmur, or were bold enough to rap a forager or two over the fingers, finding them at such work (and at that time were many such guests in Hesse), they were knocked on the head if they could be caught, or if not, their houses went up in smoke to heaven. Now my master had no wife (for campaigners of his kidney be not wont to take ladies with them), no page, no chamberlain, no cook, but on the other hand a whole troop of grooms and boys which waited both on him and his horse; nor was he himself ashamed to saddle his own horse or give him a feed: he slept ever on straw or on the bare ground, and covered himself with a fur coat. So it came about that one could often see great fleas or lice walk upon his clothes, of which he was not ashamed at all, but would laugh if any one picked one out.*

By the end of the war, men had got so used to this extraordinary existence that armies were whole little societies in themselves. It is estimated that although the imperial armies at the end of the war numbered about 40,000, the regular camp followers, wives, mistresses, children, servants, sutlers, and the like, numbered 140,000, and were kept in some kind of order by imperial officers known unofficially as "pro- vosts of the harlots." Such details are more revealing than attempts at statistical estimates of the losses in men and things, which are not very trustworthy.

Some historians trace to this disastrous war aspects of modern Germany that have made her a disturbing influence in the modern world. They point to a national sense of inferiority heightened by her delayed achievement of national unity, a lack of the slow ripening in self-government that a more orderly growth in early modern times might have encouraged, a too strong need for authority and obedience brought out in response to the anarchic conditions of the seventeenth century. These are dangerously big generalizations that are at most suggestive; they can by no means be proved. Yet *Simplicissimus* contains a passage in which "Jupiter" predicts a German hero who will not only unite Germany but make Germany the center of a world-empire. It concludes:

Then I asked my friend Jupiter what in such case would become of the Christian kings. So he answered, 'Those of England, Sweden, and Denmark (because they are of German race and descent), and those of Spain, France, and Portugal (because the Germans of old conquered and ruled in those lands), shall receive their crowns, kingdoms, and incorporated lands in fee as fiefs of the German nation, and then will there be, as in Augustus' time, a perpetual peace between all nations.'

**The Peace of Westphalia.**

The reality of 1648 was that Germany had reached a low point of political and cultural disintegration. In the great settlements of Westphalia, though some of the separate German states came out well, Germany herself was a major victim. The French got bits of land toward their northeast frontier, notably a foothold in Alsace. Sweden got lands south of the Baltic, on the German mainland, and a real start toward her ambitious goal of controlling the Baltic area. Due compensations and adjustments were made among the major German states. In particular, Brandenburg, though damaged by the cessions to Sweden on the mainland, got valuable compensations in lands around Magdeburg, and in the next two centuries was to recover some of the cessions made to Sweden. Indeed, the beginning of the greatness of Brandenburg-Prussia is commonly dated from 1648.


*Ibid., 175.*
Still more important, the Peace of Westphalia formally recognized the "independence" of the constituent elements of the German Empire. From now on, the German states could enter into alliances with one another and with foreign powers, as long as they were not directed against the emperor. This last was a face-saving for the Habsburgs, but the fact that the constituent states now had their own foreign services, their own armies, their own finances—three obvious earmarks of "independence" in our state-system—is clear evidence that the Holy Roman Empire of the German nation was no longer a viable political entity. The Westphalia settlement also formally recognized the independence of two small states—the United Netherlands of the Dutch, already independent in fact for more than half a century, and the Swiss Confederation, the nucleus of which had first broken away from Habsburg control during the later Middle Ages.

Finally, the ecclesiastical provisions of the treaties really did settle matters, leaving German religious differences henceforth to take their relatively peaceful modern form of missionary and educational struggles. The Thirty Years' War was the last formal war between Protestants and Catholics, though by no means the last war in which their religious antagonism played a part. Calvinists now secured the same recognition as Catholics and Lutherans. Princes could still "determine" the faith of their territories, but the right of dissidents to emigrate was recognized. In most of Protestant Germany, multiplicity of sects was in fact accepted. The boundary between Protestant and Catholic regions recognized the Catholic gains made since the Catholic Reformation, and is today much as in 1648. On the vexed question of ecclesiastical reservation the year 1624 was taken as the annum normalis, the year from which ownership of ecclesiastical property was to be measured; as things were on January 1 of that year, so they were to be in the future.

After thirty years of trying to exterminate each other, Catholics and Protestants in Germany gave up the effort.

The simple "hard" explanation of this fact is that Protestants and Catholics were driven to mutual toleration by exhaustion and sheer despair of imposing their will on their opponents. The simple "soft" explanation is that at last men saw the light and came to believe in freedom of worship as an individual right. Neither explanation is fully true. By 1648, an intellectual minority had for some time been urging toleration as a good; men of peaceful disposition had been attacking the horrors of war and the futility of religious persecution. Another minority, thoroughly committed to the struggle, clearly accepted the peace as a mere truce. The majority, after all these years of war, were simply tired out. But once the settlement was made, once men grew used to the existence of Protestants and Catholics side by side, or at least in adjoining territories, such an arrangement came on the whole to seem entirely normal.
IV: The New Monarchies—Spain and France

The "Age of Absolutism"

The sixteenth century sees all over the West an uneven working out of the new political aims and methods of the Renaissance. The states that took part in the dynastic and religious wars we have just traced were all to a degree centralized states with paid professional armies and paid professional civilian bureaucrats. They had a central financial system with some control over taxation and the supply of money, a central legal system that made some attempt to apply the same kind of law to all individuals within the state, and a central authority—king, king and council, king and parliament, estates, Cortes, or other assembly—that could actually make new laws. Phrases like "Age of Absolutism" and "Divine Right of Kings" are frequently used of the early modern centuries, and not without reason. All over Europe, the control of central administration usually rested with a monarch who inherited his throne and claimed the right to make the kind of final decisions that modern democracies make by some sort of popular vote.

But it is of major importance to note that everywhere in the sixteenth century there were strong survivals of the old medieval local privileges, of local ways of life quite different from the standards set by the court or the capital. The early modern governments were less "absolute," in at least one very significant sense of the term, than the government of a modern democracy like the United States. They could not possibly make and enforce the kind of regulation federal and state agencies nowadays can make and enforce—public health regulations like pure food and drug acts, licensing the practice of medicine, setting of standards of measure, even the kind of standardization of higher education we have achieved in the training of teachers, for instance, by accreditation and other controls. This last instance suggests that standardization, the efficient application of general rules to large areas and large groups, is in the United States partly a matter of voluntary control from below. Generally speaking, such collaboration from below was not attained in these first modern centuries. The standardization came from above, from a small group that had been won over to these new methods of governing, which did increase their power. It is this active attempt of a minority to achieve "streamlining" that justifies our use of terms like absolutism for these centuries.

Power and Limits of Spanish Absolutism

Spain provides a clear-cut example of the difference between the concepts of absolutism with which this minority worked and the varied and often successfully recalcitrant groups on which this minority sought to impose its standardized rules. The reigns of the two hard-working Spanish monarchs, Charles V (technically, Charles I of Spain, 1516-1556) and Philip II (1556-1598), span almost the whole sixteenth century. Charles was rather a medieval survival than a modern king. He did little to remodel the instruments of government he inherited from his grandparents, Ferdinand and Isabella (see Chapter X). Brought up in the Low Countries, Charles came to Spain a stranger, with a Flemish following that already had the modern northern European contempt for "backward" Spain, and showed it. His election to the imperial throne made him further suspect in Spain.
In 1520, a group of Spanish cities, led by Toledo, rose up in the comuneros. This revolt, like most such uprisings, was compounded of many elements. The municipalities disliked the growth of central control; the aristocrats were restless in the face of the new monarchical dignity, no longer just like their own; the poor and the middling had class feelings and grievances. The comuneros were put down in 1521, but Charles had been frightened out of what reforming zeal he may have had, and did his best not to offend his Spanish subjects. His son, at least, grew up a Spaniard first of all.

Philip II was much more willing and able to build a new-model centralized state in Spain. He did devise a system of consultative councils, topped by a council of state, and manned by great nobles; but these councils could do no more than advise. Philip made the final decisions, and the details were worked out by a series of private secretaries and local organs of government, not manned by nobles. Furthermore, Philip reduced the representative assemblies, the Cortes, to practical impotence, especially in Castile. Nobles and priests, because they did not pay direct taxes, no longer attended the sessions of the Cortes, and the delegates of the cities were left as a powerless rump. Above all, Philip had assured sources of income—his tax of a fifth of the precious cargos from America, direct taxes from the constituent states of his realm, revenues from the royal estates and from the sale of offices and patents of nobility, revenues from the authorized sale, at royal profit, of dispensations allowed by the pope (permission to eat meat on Fridays and in Lent, and even something very close to the very indulgences that had raised Germany against the pope). Philip, like most monarchs of his time, had no need to worry over representative bodies with control of the purse.

Yet he was always heavily in debt, and left his government almost bankrupt.

Even in this matter of revenue, where Philip's power at first sight looks so complete and unchecked, the actual limitations of the absolute monarch of early modern times are clear. Except by borrowing and hand-to-mouth expedients like the sale of offices, he could not notably increase his income. He could not summon any representative group together and get them to vote new monies. In the first place, the constituent parts of his realm, Castile, Aragon, Navarre, the Basque Provinces, the Italian lands, the Low Countries, the Americas, and the newest Spanish lands, named after the monarch himself, the Philippine Islands, had no common organs of consultation. Each had to be dealt with as a separate problem. For the most part the nobility and clergy were tax-exempt, and could not be called upon for unusual financial sacrifices. Add to all this the difficulty of collection, the opportunities for graft, and the lack of a long accumulated administrative and financial experience, and one can see why Philip could not have introduced a more systematic general taxation.

Outside the financial sphere, the obstacles to really effective centralization were even more serious. The union of the crowns of Aragon and Castile, achieved by the marriage of Ferdinand and Isabella, had by no means made a unified Spain. To this day, regionalism—to call it by a mild name—is perhaps more acute in Spain than in any other large European state. In those days, some of the provinces did not even have extradition arrangements for the surrender of common criminals within the peninsula. Many of them could and did levy customs dues on goods from the others. The old northern regions, which had never been well conquered by the Moslems, preserved all sorts of fueros or privileges. Aragon still preserved the office of justicia.
mayor; a judge nominated, it is true, by the Crown, but for life, and entrusted with an authority something like that of the United States Supreme Court.

What the Habsburgs might have accomplished in Spain had they been able to expend their full energies on the task of uniting and developing their lands can never be known. What they did do was exhaust the peninsula, and weaken the lands overseas, in their effort to secure hegemony over Europe and to subdue the Protestant heresy. This was indeed the great age of Spain, the age when both on land and on sea the Spanish were admired and envied as the best fighters, the age when Spain seemed destined to be mistress of both the Americas, the age when Spain seemed the richest of states, the age of Loyola and Cervantes, the golden age of Spanish religion, literature, and art. But it was a brief flowering, and Spanish greatness largely vanished in the seventeenth century.

The Spanish Economy

Spain is a classical example of a great political unit that failed to maintain a sound economic underpinning for its greatness. The peninsula is mountainous, and its central tableland is subject to droughts, but its agricultural potentialities are greater, for example, than those of Italy, and it has mineral resources, notably in iron. Moreover, Spain was the first of the great European states to attain lands overseas, and a navy and merchant marine to integrate the great resources of the New World with an Old World base. Yet all this wealth slipped through Spain's fingers in a few generations. Certainly a major factor in this decline was the immense cost of the wars of Charles V and Philip II. The Low Countries, which had brought in a large revenue to Charles, were a pure drain on Philip's finances. The famous Spanish infantry had to be paid everywhere it went, and the money thus spent went out of Spain forever, with nothing in the long run to show for it. Philip took over from his father a heavy debt, which grew heavier through his long reign.

Now governmental expenditure on armed forces, though in itself unproductive, is not necessarily fatal to a national economy. If such expenditure stimulates even greater productivity within the nation and its dependencies, then the nation may bear it, and even grow in wealth, as did imperial Germany after 1870. But this was not true of sixteenth-century Spain. She drew from the New World vast amounts of silver and many articles—sugar, indigo, tobacco, cocoa, hides—without which she could hardly have carried on her European wars at all. But it was not enough to pay for world dominion. The bullion passed through Spanish hands into those of bankers and merchants in other European countries, partly to pay for the Spanish armies and navies, partly to pay for the manufactured goods Spain had to send to the New World.

In accordance with an economic policy common to other colonial powers of the time, Spain forbade industrial production in her colonies and sought to supply them with manufactured goods. But she could not, or did not, develop her own industrial production to take care of this need. Her merchants had by royal decree a monopoly on trade with the Indies. But as the century wore on, they were more and more reduced to the role of mere middlemen, sending to the Indies goods increasingly imported from the rest of Europe—and paid for with the bullion of the Indies. The English, the Dutch, and other competitors smuggled goods into Spanish overseas territories on a large scale. To use a favorite modern term, Spain's governmental expenditures were
not used to "prime the pump" for increased national productivity—or, more accurately, the pumps they primed were not Spanish pumps. By 1600, Spanish home industry was on the decline.

The free-trade economists of the nineteenth century offered a simple explanation for this failure of Spain to make good use of her economic opportunities—monopoly under government supervision. Sixteenth-century Spain was certainly moving toward that economic policy called mercantilism, which reached its fullest development in seventeenth-century France (see Chapter XV). Although Spain lacked the true mercantilist passion for building national wealth under government auspices, she used many mercantilist techniques, the endless regulation in general and the narrow channeling of colonial trade in particular. The Spanish system left little room for individual economic initiative. In Castile, a single institution, the famous Casa de Contratación (House of Trade), controlled every transaction with the Indies, and licensed every export and import. The amount of sheer paper work, in an age un­blessed by typewriters and mimeographs, was enormous.

Yet bureaucratic methods and monopolies were not the sole source of difficulty. The whole direction of Spanish civilization turned Spanish creative energies into other channels than the industrial. Warfare, politics, religion, art, traditional farming, or simply living like an hidalgo (hijo de algo, "son of somebody," hence nobleman, gentleman) were respectable activities. What Americans broadly understand by "business" was, if not disgraceful, certainly not an activity on which society set a premium. Not that as a nation the Spanish were lazy; the lower classes especially had to work very hard. That epitome of so much we think of as Spanish, Don Quixote, was hardly a lazy man, but his activity was not exactly productive of material wealth. If we take into consideration the numerous holidays, the habit of the siesta, the large numbers of beggars, soldiers, priests, monks, and hidalgos, as well as the lack of encouragement to new enterprises and techniques and the heavy hand of an inefficient bureaucracy—if we put all this together, it becomes clear that the total national effort was bound to be inadequate in competition with nations better organized for modern economic life. Spain, in short, presents almost the antithesis of the picture of what goes into the "capitalist spirit" drawn by Weber and his school (see Chapter XII).

The Spanish Style

Yet the Spanish supremacy, though short-lived, was real enough, and has helped make the world we live in. Half the Americas speak Spanish (or a rather similar tongue, Portuguese) and carry, however altered, a cultural inheritance from the Iberian Peninsula. French, Dutch, and English national unity and national spirit were hardened in resistance to Spanish aggression. The Spanish character, the Spanish "style," was set—some may say hardened—in this Golden Age, which has left to the West some magnificent paintings and one of the few really universal books, the Don Quixote of Cervantes (1547-1616). This Spanish style is not at all like those of France and Italy, so often tied with Spain as "Latin"—a term that is very misleading if used to contrast these nations with "Nordic" or "Germanic" nations. Perhaps the term is most misleading when it groups these lands and their peoples together as "sunny." For the Spanish spirit is among the most serious, most darkly passionate, most un­smiling, in the West. It is a striving spirit, carrying to the extreme the chivalric "point
of honor," the religious pain of living in this flesh, the desire for something more.

The Spanish spirit stands out in the painting illustrated on page 530. The artist was not a native Spaniard at all, but El Greco, "the Greek" (1541-1614). Born Domenico Theotokopoulos on the island of Crete, trained both in the Byzantine tradition of the Aegean world and at the school of Titian in Venice, he settled at Toledo, the religious capital of Castile, when he was approaching the peak of his career. Despite his cosmopolitan background, El Greco belongs completely to the Spain of Philip II and the Counter-Reformation, not at all to the Renaissance.

The subject of the painting is a Spanish legend, the burial of the Count of Orgaz. This fourteenth-century Castilian nobleman had built a church at Toledo to honor Saint Augustine and Saint Stephen. When he died, the two saints miraculously appeared to bury his body. In the painting, the two saints (Augustine is the bearded one) gently lift the Count, and the aristocratic mourners gravely witness the miracle as an angel conveys the Count's soul to the Virgin, to Christ, Saint Peter, and the host of the blessed waiting above. The whole effect is heightened by El Greco's characteristic distortion of human figures, with their long, thin heads, their great eyes turned upward. The painting stretches toward heaven like the pinnacles of a Gothic cathedral; it is a most extraordinary effort to record the mystic's unrecordable experience.

The creations of Cervantes, in their very different way, carry the mark of the Spanish style. Spain is Don Quixote tilting with the windmills, aflame for the Dulcinea he has invented, quite mad. But it is also the knight's servant, Sancho Panza, conventional, earthy, unheroic, and sane enough, though his sanity protects him not at all from sharing his master's misadventures. Cervantes almost certainly meant no more than an amusing satire of popular tales of chivalry. But his story has got caught up in the web of symbolism we live by, and the Don and his reluctant follower are for us Spain forever racked between ambitious heroism and reluctant common sense.

This tension runs all through Don Quixote. Chivalry is indeed silly, and worth satire—gentle satire:

'I would inform you, Sancho, that it is a point of honor with knights-errant to go for a month at a time without eating, and when they do eat, it is whatever may be at hand. You would certainly know that if you had read the histories as I have. There are many of them, and in none have I found any mention of knights eating unless it was by chance or at some sumptuous banquet that was tendered them; on other days they fasted. And even though it is well understood that, being men like us, they could not go without food entirely, any more than they could fail to satisfy the other necessities of nature, nevertheless, since they spent the greater part of their lives in forests and desert places without any cook to prepare their meals, their diet ordinarily consisted of rustic viands such as those that you now offer me. And so, Sancho my friend, do not be grieved at that which pleases me, nor seek to make the world over, nor to unhinge the institution of knight-errantry.'

'Pardon me, your Grace,' said Sancho, 'but seeing that, as I have told you, I do not know how to read or write, I am consequently not familiar with the rules of the knightly calling. Hereafter, I will stuff my saddlebags with all manner of dried fruit for your Grace, but inasmuch as I am not a knight, I shall lay in for myself a stock of fowls and other more substantial fare.'

'I am not saying, Sancho, that it is incumbent upon knights-errant to eat only those fruits of which you speak; what I am saying is that their ordinary sustenance should consist of fruit and a few herbs such as are to be found in the fields and with which they are well acquainted, as am I myself.'

'It is a good thing,' said Sancho, 'to know those herbs, for, so far as I can see, we are going to have need of that knowledge one of these days.'

CHAPTER XIII
With this, he brought out the articles he had mentioned, and the two of them ate in peace, and most companionably."

And yet, as Don Quixote argues, chivalry is a serious thing:

"Away with those who would tell you that letters have the advantage over arms. I will tell them, whoever they may be, they know not of what they speak. For the reason that such persons commonly give, the one upon which they base their arguments, is that the labors of the mind exceed those of the body and the profession of arms is a physical one exclusively, a common laborer's trade as it were, for which nothing more than a sturdy frame is needed. What they fail to take into consideration is the fact that in the profession ... of arms, there are included many acts of fortitude that require for their execution a high degree of intelligence. Does not a warrior who is charged with leading an army or defending a besieged city work with his mind as well as his body? ..."

"It being true, then, that the profession of arms as well as that of letters has need of mind, let us see whose mind does the greater amount of work, that of the warrior or that of the man of letters. This may be seen from the end and goal that each has in view; for that intention is to be most esteemed that has for its end the noblest object. The end and goal of letters is ... human knowledge, whose object is to administer distributive justice and give to each that which is his and see that good laws are observed—such an end and goal is assuredly a generous and a lofty one and deserving of high praise, but not such praise as should be bestowed upon the warrior's purpose, for here the objective is peace, which is the greatest blessing that men can wish for in this life.

"For the first good news that mankind and the world received was that which the angels brought on the night that was our day: "Glory to God in the highest, and on earth peace, good will toward men." And the salutation which the great Master of Heaven and earth taught his chosen disciples to use when they entered any dwelling was, "Peace be to this house." And another time he said to them, "Peace I leave with you, my peace I give unto you, peace be with you." It was as a jewel and a precious gift given and left by such a hand, a jewel without which there can be no blessing whatsoever either in Heaven or on the earth. This peace is the true end of war, and for "war" you may substitute "arms." Accepting, then, this truth that the end of war is peace, let us turn now to the physical hardships of the scholar and those of the man of arms and see which are the greater."

The extreme of pride—pride of race, of faith, of nation—has seemed to the outside world the mark of Spain. Perhaps there is little to choose among the triumphant prides of nations in triumph. Yet as the "shot heard round the world" sounds very American, so the Cid, the legendary hero of the reconquest, is very Spanish in these verses as he goes off to his crusade:

Por necesidad batallo
Y una vez puesto en la silla
Se va ensanchando Castilla
Delante de mi caballo

[I fight by necessity: but once I am in the saddle, Castile goes widening out ahead of my horse.]

The French Monarchy

North of the Pyrenees another of the new monarchies had emerged in the fifteenth century. Perhaps no province of France—not even Brittany with its Celtic language and autonomous traditions, not even Provence with its language of the troubadours, its ties with Italy, its long history as a separate unit—shows the intense awareness of its own separateness that is to be found in Aragon or the Basque Provinces of Spain. Moreover, unlike Greece, Italy, and the Iberian Peninsula, France for the most part is not cut up by mountain ranges into relatively isolated regions; the mountain barriers are mostly on her borders. Even so, France was but imperfectly tied
together under Francis I (1515-1547), contemporary of Charles V and Henry VIII. Provinces like Brittany, which had only recently come under the Valois crown, retained their own local representative bodies (estates), their own local courts (parlements), and many other privileges. The nobility held on to feudal memories and attitudes, though it had lost most of its old governmental functions to royal appointees. The national bureaucracy was most rudimentary, a patchwork that could hardly fit into a modern administrative chart, with its little boxes showing who consults with whom, who obeys whom in a chain of authority.

As we have seen, however, the kingdom of Francis I possessed strength enough to counter the threat of encirclement by Charles V. The King himself was not another Louis XI. Self-indulgence weakened his health and distracted him from the business of government; his extravagant court and, far more, his frequent wars nearly wrecked the finances of the state. Yet in many respects Francis was a good Renaissance despot, thoroughly at home in the age of Machiavelli. In adversity he had courage: witness his successful recovery after the disaster at Pavia in 1525. In diplomacy he was unscrupulous and flexible: witness his alliance with the Turks and with the German Protestants. Good-looking (at least until his health broke down), amorous, courtly, lavish, Francis comported himself as many people expect royalty to behave. He did things on the grand scale; it is reported that it took 18,000 horses and pack animals to move the King and his court on their frequent journeys. Francis built the famous chateaux of Chambord and Fontainebleau, two of the masterpieces of French Renaissance architecture. In Paris he remodeled the great palace of the Louvre and founded the Collège de France, second only to the university (the Sorbonne) as an educational center. He patronized men of letters and artists, among them Leonardo. Francis I, in short, had style.

Francis, however, was the last strong king of the House of Valois. After his death in 1547, his son Henry II and his grandsons, strongly under the control of Catherine de' Medici, their mother, were barely able to maintain the prestige of the Crown. Possibly not even a greatly gifted ruler could have prevented the disorders of the second half of the sixteenth century, disorders that seriously crippled France in the international rivalries of the day. These are the years of the French religious wars, the crisis that almost undid the centralizing work of Louis XI and his successors.

**The French Wars of Religion, 1562-1598**

Obvious parallels exist between the French religious wars and the German Thirty Years' War. In both regions, important elements among the upper and middle classes welcomed the intellectual and spiritual concepts of Protestantism. In both regions, religious toleration at first found few supporters, and the result was endemic civil war. In both regions, the weakness of a land devoured by civil war involved it in the international strife between Catholic and Protestant and invited and secured foreign intervention. In both regions, exhaustion of the struggling parties brought with it in the end a perhaps reluctant official policy of religious toleration.

Yet the differences between the French and the German experience of wars of religion are striking and important. The French experience was briefer, and less crippling. Passions ran high, and the French wars laid one of the great blots on the historical record: the massacre of St. Bartholomew's Day (August 23-24, 1572). On that
day, the Protestant leader Coligny was murdered in Paris and thousands of other Protestants in Paris and in the provinces were dragged from their beds and killed according to a prearranged plan. Yet armies were small, and the great masses of the French people went on living not too badly. By the end of the sixteenth century, in spite of the recent chaos, France was on the threshold of its own era of preponderance.

In France, Protestantism scarcely touched the great peasant masses. The Huguenots, as the French Protestants came to be known, were strong among the nobility and among the new classes of capitalists and artisans. The religious map of France also showed a territorial as well as a class division, an exception to the rule that in Europe the North tends to be Protestant and the South Catholic. The northernmost sections of France, up against the Low Countries, though affected by Lutheranism at first, remained ardently Catholic, as did Brittany, most of Normandy, and the region of Paris. By the latter sixteenth century the Protestants were strongest in south-central France, above all in the lands of the old Albigensian heresy, and in the southwest. Even in these regions, however, the employer class was more likely to be Protestant, the workers to be Catholic. The French nobility took up with Protestantism in part for political reasons; the old tradition of local feudal independence among the nobles encouraged resistance to the centralized monarchy and its agents.

The Valois kings remained firm, though hardly pious, Catholics. Francis I had extended the royal gains made at papal expense in the Pragmatic Sanction of Bourges of 1438 (see Chapter X). In the Concordat of Bologna, 1516, the pope allowed the king a very great increase in control over the Gallican Church, including the important right of choosing bishops and abbots. The German princes in revolt had every-

thing to gain in a worldly way by confiscation of church property and establishment of an Erastian Lutheran Church (see Chapter XII). But the French kings after 1516 had everything to lose by a Protestant movement that strengthened their restive nobility and that in its Calvinist form was the very opposite of Erastian, was indeed anti-monarchical.

The most striking development to come out of the French religious wars was the establishment of the French Crown and its bureaucrats as a mediating power between the extreme Catholics and the Protestants. At the outbreak of the wars in 1562, the

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Queen-Mother, Catherine de' Medici, firmly opposed the growing Protestant party, if only because the great nobles who headed that party seemed to threaten the Crown itself. As the wars went on, however, the Huguenots, in spite of St. Bartholomew's Day and defeats in the field, remained strong. The Catholic nobles organized a threatening league headed by the powerful Guise family, and both sides took to negotiating with foreigners for help, the Catholics with Spain and the Protestants with England. Thus the French rulers found themselves pushed into opposition to both groups.

The Victory of Henry of Navarre

The wars culminated in the "War of the Three Henrys" (1585-1589)—named for Henry III, the actual King of France and the last of the grandsons of Francis I; Henry, Duke of Guise, head of the Catholic League; and Henry of Navarre, the Protestant cousin and heir-apparent of the childless king. The mere threat that a Protestant, Henry of Navarre, would succeed to the throne pushed the Catholic League to the extreme of proposing a deliberate violation of the rules of succession by making an uncle of Henry of Navarre, the Catholic Cardinal of Bourbon, king. But in an established monarchy rules of succession are in fact what we call "constitutional" laws and have behind them the full force of public opinion. Moderate French public opinion, already disturbed by the extremes of both Catholics and Protestants, now turned against the Catholic League.

Paris, however, was a strong Catholic city, and a popular insurrection there, the "Day of the Barricades" (May 12, 1588), frightened Henry III out of the city, which triumphantly acclaimed Guise. Henry III took the weak man's way out, and connived at—indeed almost certainly planned—the assassination of the two great men of the Catholic League, Henry of Guise and his brother Louis. Infuriated, the League rose in full revolt, and King Henry was forced to take refuge in the camp of his Protestant cousin, Henry of Navarre, where he in turn was assassinated by a monk.

Henry of Navarre was now by law King Henry IV (1589-1610), first of the House of Bourbon. The Catholics set up the aged Cardinal of Bourbon as "King Charles X," but in the decisive battle of Ivry in March, 1590, Henry won a great victory, and laid siege to Paris. Long negotiations now followed, and Henry was persuaded that if he would abjure his own Protestant faith he could rally the moderate Catholics and secure at least tolerated status for the Protestants. He turned Catholic in 1593, and Paris was surrendered, giving rise to the probably apocryphal tale that he had remarked, "Paris is well worth a Mass." With the Edict of Nantes in 1598, the French religious wars were ended, but religious freedom was not achieved. The Huguenots were allowed the exercise of their religion in certain areas, and their great nobles were permitted it in their own households; but notably at Paris and its environs, and in episcopal and archiepiscopal cities, the Huguenots were forbidden public worship. In the same year, 1598, the Treaty of Vervins with Spain put an end to Spanish intervention, and restored to the French Crown all Spanish conquests in France.

The Politiques

Henry of Navarre was a gifted leader, a realist rather than a cynic—in spite of his remark about Paris being worth a Mass—and, as we shall see in Chapter XV, the restorer of the French monarchy. He
was fortunate in coming on the scene after
the passions of civil war were nearing exhaus-
tion; he could hardly have succeeded
in his work of pacification had France not
been ready for it. The intellectual prepara-
tion for the Edict of Nantes and the re-
vived French monarchy had been in large
part the work of a group of men known by
the untranslatable French term, politiques.
The greatest of them, Jean Bodin, who
died in 1596, has been rather unfairly
labeled a proponent of absolute monarchy.
He did indeed hold that the sole possibility
of order in a divided France lay in obedi-
ence to a king above petty civil strife. But
he was far from preaching that the king
must be obeyed no matter what he did. He
was rather a moderate who believed in ac-
ceptance of the limitations imposed by his-
tory and tradition on any practical program
of politics. The politiques were convinced
that under the supremacy of the French
state Frenchmen could be allowed to prac-
tice different forms of the Christian religion.

Some of the politiques were unreligious
persons; but the best of them, like Michel
de l'Hospital, were Christians who held
firmly to the belief that the basic aim of
those who fought the religious wars—to put
down by force those who disagreed with
them in matters religious—was un-Christian.
Here is l'Hospital addressing the Estates-
General in 1560:

If they are Christians, those who try to
spread Christianity with arms, swords, and
pistols do indeed go contrary to their professed
faith, which is to suffer force, not to inflict it.
... Nor is their argument, that they take arms
in the cause of God, a valid one, for the cause
of God is not one that can be so defended with
such arms.... Our religion did not take its
beginnings from force of arms, and is not to
be kept and strengthened by force of arms.

Yet l'Hospital is a good child of his age, and
he cannot conceive that men can really
practice different religions in the same
political society:

It is folly to hope for peace, quiet and
friendship, among persons of different reli-
gions. And there is no opinion so deeply
planted in the hearts of men, as opinion in
religion, and none which so separates one
from another.

He can but hope that as good Frenchmen
they will sink their quarrels in a common
Frenchness and a common Christianity:

Let us pray God for the heretics, and do
all we can to reduce and convert them; gentle-
ness will do more than harshness. Let us get
rid of those devilish names of seditious fac-
tions, Lutherans, Huguenots, Papists: let us
not change the name of Christian. *

Neither the wars of Francis I against the
Habsburgs nor the religious wars of the
later sixteenth century prevented the slow
growth of French material prosperity and
the flourishing of French culture. For
French arts and letters, the sixteenth cen-
tury is a somewhat delayed Renaissance,
the century of the great chateaux and of
Rabelais. The most striking original contri-
butions made by the Frenchmen of the
1500's were those of the political and re-
ligious thinkers, politiques like Bodin and
l'Hospital, Protestants like Calvin and Hot-
man.

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* P. J. S. Dufey, Oeuvres complètes de Michel
de l'Hospital (Paris, 1824), I, 395-402. Our trans-
lotation.
V: The New Monarchies—England

*Henry VIII, 1509-1547*

In England, the first Tudor, Henry VII, had already established the new monarchy on a firm footing (see Chapter X). He left his son, Henry VIII, a full treasury and a well-ordered kingdom. That Henry VIII did not run through his heritage and leave an exhausted treasury was not because he lacked the will to spend lavishly. Henry, unlike his father, loved display, and all the trappings of Renaissance monarchy. His formal conference (to use a modern term) with Francis I near Calais in 1520 has gone down in tradition as the "Field of the Cloth of Gold."

Henry did not, however, seriously weaken England's finances, and for many reasons. Basically, we must make a distinction between the finances of a government and the economy of a whole society. We may sometimes, as on the eve of the great French Revolution of 1789, find a poor, even bankrupt, government in a prosperous society; we may even, as in eighteenth-century Prussia, find a prosperous, well-run government in a society relatively poor. Tudor England had the good fortune to enjoy both solvent government finances and a prosperous society. No doubt the great enclosures of land for sheep-farming and other factors helped create a new poor, but the middle classes and the new upper classes continued on the whole to thrive. Moreover, this national productivity was not unduly expanded in foreign wars, the really major cause of disastrous financial difficulties of government. Good democrats have often accused European royalty of ruinous expenditures on palaces, retinues, pensions, mistresses, and high living of all sorts; yet the fact seems to be that such expenditures were but a very small part of the total outlay of society. Henry's wives—he had six—his court, his royal progresses, did not by any means beggar his country; the wars of Charles V and Philip II did beggar Spain.

Henry VIII made war in a gingerly manner, never really risking big English armies on the Continent, and contenting himself with playing a rather cautious game of balance of power. He made full use of the opportunities afforded him by the English Reformation (see Chapter XII) to add to royal revenues by confiscation of monastic property, and, even more important, by rewarding his loyal followers with lands so confiscated. Henry thus followed in the footsteps of his father in helping create a new upper class, which was soon actually a titled or noble class. In these critical years of English development, the new class was, in contrast to France, on the whole loyal to the Crown and yet, in contrast to some of the German states, by no means subservient to the Crown, by no means a mere titled bureaucracy. Henry continued the administrative policies of his father, strengthening his central administration and maintaining adequate supervision over the justices of the peace, who were the keystone of English local government.

**Tudor Parliaments**

Most important of all, Henry was able to get what he wanted from his Parliaments, including statutes that separated the English Church from Rome, and grants for his wars and conferences. Henry's Parliaments were very far from being elected legislatures based on wide suffrage. The Tudor House of Lords had a safe majority of men—titled nobles and, after 1534,
bishops of the Anglican Church—who were in fact of Tudor creation or allegiance. The House of Commons, as we have seen in Chapter VI, was composed of the knights of the shire, chosen by the freeholders of the shires, and of the burgesses, representatives of incorporated towns or boroughs (not by any means all towns). In most boroughs, a very narrow electorate chose these members of Parliament. Since the majority of the people of the shires were agricultural workers or tenants, rather than freeholders of land, the county franchise, too, was limited. In fact, the knights of the shire were chosen from among, and largely by, the squires and the lesser country gentlemen. Royal favor and royal patronage, as well as the patronage of the great lords, could pretty well mold the shape of a House of Commons.

Still, even the Tudor Parliaments are nearer a modern legislative assembly than the parallel assemblies, or estates, of the Continent. The great point of difference lies in the composition of the House of Commons, which had emerged from the Middle Ages not as a body representing an urban bourgeoisie but as a composite of the rural landed gentry and the bourgeoisie of the towns, meeting in one body. On the Continent, the assemblies corresponding to the English Parliament were *estates* (Stände in German, états in French). They usually sat in three distinct houses—one representing the clergy, another all the nobles, great and small, and a third the lay commoners. Some countries, as for instance Sweden, had four estates—clergy, nobles, townsman, and peasants. In England, moreover, the nobility were a small group, the eldest sons who had actually inherited the title. Younger sons, even of earls and dukes, had no title of nobility and, unless they were ennobled by the Crown, had nothing to do with the House of Lords. They fell back into the class of gentry, which was represented in the Commons. On the Continent, by contrast, all legitimate descendants of nobles were themselves generally noble, members of a definite caste.

Finally, in England Parliament came out of the Middle Ages with the power to make laws or statutes, including money laws. These laws did indeed require royal consent. But at the end of the fifteenth century Parliament had already obtained much more than the merely advisory powers which were all that the French Estates-General, for instance, really had.

Purely in terms of constitutional structure, then, the Tudor Parliaments could have quarreled as violently with the Crown as did the Stuart Parliaments in the next century (see Chapter XV). Although the Tudor
monarchs had their spats and difficulties with Parliament, on the whole they got what they wanted out of Parliament without serious constitutional crises. This was particularly true of Henry VIII and Elizabeth I. The monarchs succeeded in part, as we have noted, because their Parliaments, if not precisely packed, were generally recruited from men favorable to the Crown, to which they owed so much. But they also succeeded because they were skillful rulers, willing to use their prestige and gifts of persuasion to win the consent of Parliament, careful to observe the constitutional and human decencies. Moreover, both Henry and Elizabeth were good hearty persons, sure of themselves and their dignity, immensely popular with all classes of their subjects. Both were fortunate enough to be able to incorporate in their persons strong national feelings of patriotic resistance to the hated foreign foes, Rome and Spain.

The course of Tudor domestic history did not run with perfect smoothness. Henry VII had faced two pretenders; Henry VIII met opposition to his religious policy. A Catholic minority, strong in the north, continued throughout the sixteenth century to oppose the Protestant majority, sometimes in arms, sometimes in intrigues. The death of Henry VIII in 1547 marked the beginning of a period of really extraordinary religious oscillation.

**Religious Difficulties**

Henry was succeeded by his only son, the ten-year-old Edward VI. Led by his uncle, the Duke of Somerset, Edward's government pushed on into Protestant ways. The Six Articles (see p. 507), by which Henry had sought to preserve the essentials of Roman Catholic theology, worship, and even church organization, were repealed in 1547. The legal title of the statute commonly called the Six Articles had been "An Act for Abolishing Diversity in Opinion." The goal was still uniformity, and in the brief reign of Edward VI an effort was made to prescribe uniformity of religious worship through a prayer book and articles of faith duly imposed by Parliament. Cranmer, Archbishop of Canterbury, was a convinced Protestant, and had committed himself by marriage—as did Luther—to a clear, symbolic break with Roman Catholicism. Under his supervision, the patient bulk of the English people was pushed into Protestant worship.

Then, in 1553, the young king, Edward VI, always a frail boy, died. Protestant intriguers vainly attempted to secure the crown for a Protestant, Lady Jane Grey, a great-granddaughter of Henry VII and a quiet, scholarly young woman with no ambitions. But Edward VI was followed by his older sister Mary, daughter of the Catholic Catherine of Aragon whom Henry VIII had put aside. Mary had been brought up a Catholic, and at once began to restore the old ways. Of course there was a rebellion, which flared into the open when Mary announced a marriage treaty by which she was to wed Philip II of Spain. Yet Mary prevailed against the rebels, and Lady Jane Grey was executed for a plot she had never really shared in. The Catholic Cardinal Pole was made Archbishop of Canterbury, under Rome, and Cranmer was burned at the stake. Catholic forms of worship came back to the parishes, but significantly the land settlement of Henry VIII remained undisturbed.

Mary, too, died after a short reign, in 1558. The last of Henry's children left was Elizabeth, daughter of Anne Boleyn. She had at her father's request been declared illegitimate by Parliament in 1536. Henry's last will, however, rehabilitated her, and she now succeeded as Elizabeth I (1558-1603). She had been brought up a Protes-
tant, and once more the ordinary English churchgoer was required to switch religion. This time the Anglican Church was firmly established; the prayer book and Thirty-Nine Articles of 1563 issued under Elizabeth (see Chapter XII) have remained to this day the essential documents of the Anglican faith.

The Elizabethan settlement, moderate and permanent though it was, did not fully settle the religious problem. England still had a Catholic party. Spain, especially after the repudiation of Catholicism, was a serious enemy; it seemed hardly likely that the heavy expenses of a real war could be long avoided. Moreover, Scotland could always be counted on in those days to take the anti-English side. The new Queen of Scotland was Mary Stuart, granddaughter of Henry VIII's sister, Margaret, and therefore the heir to the English throne should Elizabeth I die without issue. Mary did not wait for Elizabeth's death, but on the ground that Elizabeth was in fact illegitimate, herself assumed the title of "Queen of England and Scotland."

Finally, the English Catholics were by no means the most serious of Elizabeth's religious difficulties; Protestant groups not satisfied with the Thirty-Nine Articles were coming to the fore. Broadly, these people are called "Puritans," since they wished to "purify" the Anglican Church of what they considered papist survivals in belief, ritual, and church government. Actually, the Puritans ranged from moderates to radicals. The moderates would be content with a simpler ritual but would retain bishops. The Presbyterians were Calvinists who would substitute councils (synods) of elders, or presbyters, for bishops, and would adopt the full Calvinist theology. The Brownists, named for their leader Browne, were the radical wing of Puritanism; they wanted to have each congregation an independent body.

**Elizabeth the Queen**

Thus Elizabeth faced a decidedly grim prospect during the early years of her reign. The troubles of the reigns of Edward and Mary had undone some of the work of the two Henries; dissension seemed all around her. Yet she was to reign for nearly fifty years, and to give her name to one of the greatest times of flowering of English society.

The personality of Elizabeth is hardly heart-warming. She was vain (or simply proud), not altogether proof against flattery, but too intelligent to be led astray by it in great matters. She was a good Renaissance realist (a better one than Machiavelli himself), somewhat too overpowering and impressive for a woman, but very effective in the pageantry and posing of public life. She was loved by her people if not by her intimates. She never married, a fact that has unleashed a good deal of not very sound medical and psychological explanation. But in the early years of her reign she played off foreign and domestic suitors one against another with excellent results for her foreign policy, in which she was always trying to avoid the expenses and dangers of war, trying to get something for nothing. One may believe that her spinisterhood settled on her at first as no more than a policy of state, and later as a convenient habit.

Under such able ministers as Burleigh and Walsingham, her government was put in excellent order. Thanks to skillful diplomacy, which made full use of the French and Dutch opposition to Spain, the showdown with Philip was postponed until 1588, when the kingdom was ready for it. Mary Queen of Scots proved no match at all for her gifted cousin, not merely because she was not a good politician, but even more because she had no sure Scottish base to work from. Mary was a Catholic, and Scotland under the leadership of John
Knox was on its way to becoming one of the great centers of Calvinism. Mary managed everything wrong, including, and perhaps most important in a puritanical land, her love affairs. Her subjects revolted against her, and she was forced in 1568 to take refuge in England, where Elizabeth had her put in confinement. Mary alive was at the very least a constant temptation to all who wanted to overthrow Elizabeth. Letters, which Mary declared were forged, and over which historians still debate, involved her in what was certainly a very real conspiracy against Elizabeth, and she was tried, convicted, and executed in 1587.

The dramatic crisis of the reign was the war with Spain, resolved in the defeat of the great Spanish Armada in 1588. But Elizabeth's old age was not to be altogether quiet. In Ireland, the native masses were ruled by an Anglo-Irish landed class out of touch with the people. In 1542, the country had been made a kingdom, but by no means an independent one, since the crowns of England and Ireland were held by the same person. An earlier act, the Statute of Drogheda (Poyning's Act), in 1495 had put the Irish Parliament firmly under English control, and had made laws enacted in the English Parliament applicable to Ireland. The native Irish had remained firmly Catholic. The stage was set for the perennial Irish Problem, the long struggle for Irish national independence.

In 1597, the Irish rose under the leadership of Hugh O'Neill, Earl of Tyrone. The revolt had temporary success, but was put down bloodily in 1601 after the favorite of Elizabeth's old age, the Earl of Essex, had failed dismally to cope with it. Essex, too, involved himself in a plot against his mistress, and was executed after its discovery and suppression. But the Elizabethan settlement of Ireland's troubles was no settlement, and we shall return to this running sore in our next chapter.

The Elizabethan Age, then, was no age of quiet, but rather one of wars, rebellions, personal and party strife, and intense competition. None the less, it never reached the fatal depths of destruction of a Thirty Years' War, though for a while it threatened to do so under "Bloody" Mary. There was a solid foundation under the state and society that produced the literature, music, architecture, science, and wealth and victories of the Elizabethan Age. That foundation was in part a good administrative system, itself based on a substantial degree of national unity, or, negatively, on the absence of the extreme local differences and tensions of the Continent. It was in part general economic prosperity, based on individual enterprise in many fields—enterprise often unscrupulous and, as far as raids on the commerce of foreigners like the Spaniards

\[ \text{CHAPTER XIII} \]
went, piratical. It was certainly something not simply material, a common sentiment that kept Englishmen together, and that traced for most of them limits beyond which they would not carry disagreement. Elizabeth herself played a large part in holding her subjects together; her religious policy, for example, was directed at stretching the already broad principles and practices of the Church of England so that they would cover near-Catholicism and near-Congregationalism. But there was a limit to this stretching, and Elizabeth “persecuted” Catholics on the Right and Brownists on the Left.

The English Renaissance

The Age of Elizabeth I was a flowering of English culture symbolized for all of us by Shakespeare (1564-1616). Elizabeth's actual reign, from 1558 to 1603, by no means measures the Age accurately. Much of her father's reign belongs to the flowering, as do the first ten or fifteen years of the reign of her successor, James I, the first Stuart king.

This is the English Renaissance, tardiest of the great classical Renaissances. It has the range and variety we have found in other lands, and the same clear admiration for, the same dependence on, the old Greeks and Romans we have found elsewhere. It is hard to pick up a poem, an essay, a play, any piece of writing not purely religious, without coming very soon upon a classical allusion. Yet the English Renaissance did not imitate classical antiquity, so to speak, photographically. It holds on to much that could be grown only in the climate of the island. Tudor and early Stuart architecture is a clear case in
point. The new palaces and manor houses are no longer much like the medieval castles; they are more open, more elegant. But they preserve all sorts of Gothic habits, mullioned windows, tracery and carving, traditional woodwork.

Painting, sculpture, the plastic arts in all their range—music itself—are for England in these years at a high level. Elizabethan ladies and gentlemen cultivated all the muses, sang madrigals, played the lute, appreciated modern paintings, had their houses built in the modern style, dressed as did ladies and gentlemen in the center of European culture of this sort, Italy. Yet the commonplace is unavoidable: England is not a land of great original creation in music and the plastic arts. The greatness of Elizabethan England, when it is not in the deeds of Drake, Hawkins, Wolsey, Burleigh, the Tudors themselves, lies in the words of St. Thomas More, Shakespeare, Francis Bacon, Spenser, Ben Jonson, and many others who are part of the formal higher education of English-speaking people all over the world.

They are a hard group to generalize about. They are established "classics" and have suffered the popular admiration and neglect as well as the academic working-over that go with the status of classics in our culture. They belong to a culture now four hundred years past, and they wrote English before its structure and its word-order were tamed by the influence of French prose into their present straightforward simplicity. They are much easier to read about than to read. Finally, they have been targets for some debunking, but on the whole they have survived intact as classics. Shakespeare, notably, continues even outside the English-speaking world to be a kind of George Washington of letters, above reproach and a bit above reality.

These Elizabethans are overwhelmingly exuberant. They are exuberant even in refinement, full-blooded even in erudition. Above all, they are anxious to get in that something more, that transcending something that makes words more than words, and possibly more than sense. To a later generation, the tame, orderly admirers of measure and sense in the late seventeenth and eighteenth centuries, these Elizabethans were somewhat uncouth, undisciplined. To the nineteenth-century Romantics, they were brothers in romance, sharing the desire of the moth for the star. And indeed this exuberance, this love of the excessive, is obvious in much Elizabethan writing, in the interminable, allusion-packed, allegory-mad stanzas of Spenser's *Faerie Queene*, in the piling up of quotations from the ancient Greeks and Romans, in Shakespeare's love of puns and all kinds of rhetorical devices, in the extraordinarily bloody nature of their tragedies—remember the end of *Hamlet*, which finds the stage littered with corpses.

There is, however, a balancing quality in the Elizabethans. They had a good carnal appreciation of this earth; they seemed even to have enjoyed their gloom and depth when they left the world of the fleshly enjoyments for their brief trips into transcendence. The absurd notion that Shakespeare's works were written by Bacon—a notion apparently based on the assumption that Shakespeare was not formally and academically well enough trained to write the plays, which is nonsense—has at least some meaning in terms of the spirit of the age. Francis Bacon, lawyer and humanist, philosopher of inductive science (see Chapter XV), and rather bad practitioner of experimental science, was at bottom a heaven-stormer, intent on solving the problems of the ages. Yet he was at the same time an earth-bound Tudor gentleman, quite capable of enjoying himself in this harsh world. So, too, was Shakespeare, who has the dying Hamlet tell his friend Horatio:

CHAPTER XIII
If thou didst ever hold me in thy heart,  
Absent thee from felicity a while  
And in this harsh world draw thy breath in  
pain  
To tell my story.

Bacon and Shakespeare have at least this in common: they are hearty of mind and spirit, wide-ranging, bound by no narrow formulas of literary or philosophic taste, really willing to accept the world about them without drying up into conformity, willing to get beyond that world without indulging in complaint or rebellion.

However men may vary in their attempts to define the climate of Elizabethan opinion and the quality of its culture, there can be no doubt that the Elizabethans were good English patriots, lovers of their country in the first flush of its worldly success. Here is one of the most famous of quotations from Shakespeare, in itself an admirable sample of the English Renaissance, right down to the inevitable, and in this case rather flat, allusion to Greco-Roman mythology:

This royal throne of kings, this scepter'd isle,  
This earth of majesty, this seat of Mars,  
This other Eden, demi-paradise,  
This fortress built by Nature for herself  
Against infection and the hand of war,  
This happy breed of men, this little world,  
This precious stone set in the silver sea,  
Which serves it in the office of a wall  
Or as a moat defensive to a house,  
Against the envy of less happier lands,  
This blessed plot, this earth, this realm, this England.*

* Richard II, Act II, Scene 1.

Reading Suggestions
on the Dynastic and Religious Wars

General Accounts


Special Studies: England


Press, 1936). These two volumes in the "Oxford History of England" are scholarly and comprehensive.


J. E. Neale, Queen Elizabeth (New York: Harcourt, Brace & Co., 1934). Generally considered the best single volume on the famous queen. The author has also written several specialized works on aspects of political life under Elizabeth.


Special Studies:
Primarily on Spain, Germany, and the Netherlands


K. Brandi, The Emperor Charles V (London: Jonathan Cape, Ltd., 1939). A very complete study of the man who first tried to secure something like control over the European state-system.


Special Studies: France

L. von Ranke, Civil Wars and Monarchy in France in the Sixteenth and Seventeenth Century (New York: Harper and Brothers, 1853). An old and famous work by one of the greatest nineteenth-century historians; may still be read with profit.


**Special Studies: Other Topics**


*(Note: For other useful economic works, consult the titles listed after Chapters X and XII.)*


**Historical Fiction**


W. Scott, *Kenilworth* (many editions). Elizabethan England is the scene of this novel by the famous Romantic writer of the early nineteenth century.
I: Introduction

Most historical geographies provide a series of maps showing what they commonly call the "known world" at certain periods—starting usually from the known world of Homer, little more than the eastern Mediterranean and its fringes. Next come the known worlds of Alexander the Great and the Romans, centered still on the Mediterranean, hazy or blank for much of interior Europe and Africa, with only the western fringes of Asia known, and with the Americas still unsuspected. Then from late medieval explorations through the great modern discoveries, the series goes on to the full fruition of geographical knowledge, which happened only yesterday. There is a revealing symbolism in that phrase "known world," for we really mean "known to interested members of Greco-Roman society and its Christian successor states of the West." The Chinese, too, had a "known world," and even the Red Indians.

Ancient and Modern Expansion Contrasted

Men have always moved about on this planet. In the prehistoric ages of move-
ment and migration, which include such daring feats as the Polynesian settlement of the Pacific islands, the movers kept no written records and no concrete ties with their place of origins. They were not societies in expansion, but groups of individuals on the move, carrying no more than traditions, habits, and tools. The expansion of the West was a very different thing. From the very start in ancient Greece and Rome, records were kept, indeed maps were made, and the nucleus always remained in touch with its offshoots. Western society has expanded as a society, often as a group of states.

The western expansion, which began in the mid-fifteenth century, however, differed in important ways from the expansion that had carried the cultures of the ancient Near East as far as western and northern Europe. In the first place, this modern expansion was much faster and covered more ground. Although some secrets of the Arctic and the Antarctic, some details of the wilder interiors of the world, were not known until the twentieth century, it is broadly true that the whole world was revealed to Europeans within the two and a half or three centuries after 1450—within four long lifetimes. In the second place, this modern expansion was the first time our western society crossed oceans. Ancient and medieval navigation had clung to the narrow seas and the shorelines. The ancients had even commonly drawn up their boats on land to spend the night. Now westerners crossed Atlantic and Pacific, far from the protecting land. In the third place, this expansion carried westerners well outside the orbit of relations with Byzantines and Mohammedans, who were also successors to the cultures of Socrates and Christ, into relations with a bewildering variety of races, creeds, and cultures, from naked savages to cultivated Chinese. Not since the Germanic peoples had been tamed and converted in the Dark Ages had westerners come into close contact with primitive peoples. Finally, and of very great importance, expanding Europe possessed a margin of superior strength that lasted in some respects up to our own time, a margin that enabled western society to do what no society had ever done before—extend its influence around the world.

An important element of that margin was the possession of firearms; yet firearms could be legally or illegally acquired by non-Europeans, and very soon were. The strength by which Europeans overcame the world was not quite so simple as the possession of firearms. It was a compound of technological and economic superiority and of superior political and social organization, which in turn permitted superior military organization. This superiority was not exercised from a common western center, but rather by half a dozen competing western nations, each anxious to cut the others' throats, and quite willing to arm and organize natives against its western competitors. Frenchmen in North America armed the savages against the English, and the English armed them against the French. Yet not even the Iroquois were able to maintain themselves against white society. French, English, Portuguese, Dutch, Spaniards, and later Germans and Americans all intrigued against one another in the Far East, and yet not until the mid-twentieth century did any Asiatic nation (save only Japan, and Japan not until about 1900) really compete successfully in war and politics with a western land. So great was western superiority that the rivalries of competing powers did not delay the process of expansion but probably stimulated and hastened it.

How far this physical superiority in the expansion of the West throughout the world was—and is—also a spiritual and moral superiority is a problem we in the West today cannot answer as firmly as did our fathers. But you will not understand

CHAPTER XIV
the successful expansion of Europe if you do not realize that those who carried out the expansion, though moved often by greed, by love of adventure, by sheer despair over their lot at home, and by many other motives, were also moved by the conviction that they were doing God’s work, the work of civilization, that they were carrying with them a better way of life. They were confident and energetic people, capable of great endurance and courage, and they have made over the face of the globe.

The Motives and Nature of Modern Expansion

Why did men living on the Atlantic coasts of Europe in the second half of the fifteenth century venture out on an ocean
that ancient and medieval mariners had not seriously tried to penetrate? We cannot answer the question with finality. The great explorations were part of the Renaissance, part of a general stirring of European nations, of an era of adventure and the energetic pursuit of new things. So small a thing as the magnetic compass helped make ocean voyages possible. Without the compass, earlier mariners had been helpless, except when clear weather gave them sun or stars as guides. The actual origins of the compass are obscure, but we know that by the beginning of the fifteenth century it was familiar to European sailors, and was a normal part of navigation by the time of the Italians, especially the Venetians and Genoese, had installed themselves in the Near East and were making arrangements with the Turks in spite of difficulties. More important, actually, was the fact that Spain, Portugal, France, and England were all rising in political and economic activity, all on the way up that had been shown them by the Italians.Blocked in the Near East, they eyed the unoccupied Atlantic.

Yet technology and the politics of the trade routes had to be taken advantage of by men, men in the state of mind that sent Columbus out across the unknown ocean—to see with his own eyes what was there, to test in experience a set of concepts. Colum-

![Image: Making nautical observations (from a medieval manuscript).]

bus deliberately sought to prove his theory that because the earth is round one can travel from Europe westward and reach Asia. No sensible person would maintain that even the first voyage of Columbus can be explained entirely in such purely intellectual terms; but neither can it be explained without such terms. One of the essential characteristics of the explorations and the subsequent expansion of Europe is that this is a movement guided in part by the new spirit of empirical science, the spirit that impelled men, if for instance they heard about the existence of unicorns, to go out and try to find some. Their medieval predecessors did not need to see a unicorn to believe in its existence. This new
scientific spirit, however, did not immediately banish unicorns, mermaids, and sea serpents from men's minds, and has not yet done so now that the whole world has been thoroughly explored. Indeed, the first news of these strange worlds resulted in a whole new set of wonders, some real or merely exaggerated, which the publishing of accounts of travel brought to all Europe.

Nothing makes more clear the consecutive, planned, deliberately scientific nature of these early modern explorations and settlements than the contrast with the sporadic, unplanned, and perhaps wholly mythical, earlier oceanic navigation. Tradition is full of these early voyages, and of Atlantis, a lost continent, now sunk beneath the waves, but once inhabited, which Plato and later commentators tell about. Irishmen, Norsemen, Breton fishermen, and others have all been credited with the "discovery" of America, a discovery that was never widely spread abroad in the medieval West. Of all these tales of pre-Columbian discovery, that of the Vikings' reaching the North American continent about the end of the tenth century is most likely. There is not the slightest doubt that Norsemen reached Iceland and settled it for good, and that they had outpost settlements in Greenland. Their traditional literature, the heroic poems known as sagas, credit Leif Ericson with reaching a Wineland (or Vineland), which most experts believe to have been some part of the New England coast. It is quite possible that all during the Middle Ages, more probably toward their close, fishermen from northwest Europe fished the Grand Banks off the coast of Newfoundland.

And yet it is rather surprising that, especially in the case of the Norsemen, who were an organized group, there has not yet been discovered in North America a single artifact of European origin that is universally accepted as originating before Columbus. It seems amazing that these adventurers, traveling light though they may have been, have not left for us to stumble on a single spoon or spearhead or discarded pot or any of the human detritus that even Neanderthal man has left. Perhaps a naive American desire to push our pedigree here on this continent farther back is responsible for such great efforts to prove the pre-Columbian voyages to America. A stone tower in Newport, Rhode Island, which was claimed to be of Norse origin, turned out on excavation to have bits of clay pipe of seventeenth-century manufacture underneath it. The so-called Kensington runestone dug up in Minnesota in 1898 purports to locate Swedes and Danes in that state in 1362, but some cautious experts doubt that it can be considered genuine. At any rate, the main thing for us to understand is this: even if hundreds of Europeans reached the New World before Columbus, they did not establish a permanent link between the two worlds; they were not explorers of the kind we are about to talk about, and they were, above all, not supported by the organized social purpose we are about to encounter.
II: East by Sea to the Indies

Prince Henry and the Portuguese

The first of the great names in modern expansion is not that of a bold explorer or conquistador, but that of an organizing genius who directed the work of others. Prince Henry of Portugal, known as "the Navigator," lived from 1394 to 1460. He was a deeply religious man, and he may well have been moved above all by a desire to convert the populations of India and the Far East, whose existence had been known to westerners since the thirteenth-century travels of the Venetian Marco Polo. Indeed, there was a widespread conviction in the West that these distant peoples were in fact already Christian, and needed only to be brought in direct contact with the Roman Catholic Church. One of the great medieval legends was that of Prester (that is, Priest) John, a powerful Christian ruler somewhere out in the vague East. Fragments of one of the very early heretic sects, the Nestorians (see Chapter IV), had indeed survived in the East, and there were Coptic Christians in Ethiopia. But Prester John was never found, and the Portuguese in India were soon disabused of their first notion that the Hindus—since they were not Mohammedans—must be Christians.

Prince Henry and his fellow workers presumably wanted to promote Portuguese commerce and national power as well as the Christian faith. They went about their work carefully, planning and sending out frequent expeditions equipped with the best technical means they could devise. Gradually, these expeditions crept southward along the harsh desert coast of Africa where the Sahara meets the Atlantic, until in 1445 Cape Verde was doubled, and the land began to grow greener and to trend hopefully eastward. Whether Henry himself believed that Africa could be circumnavigated is not absolutely certain, but ac-
According to ancient tradition the Phoenicians had done it, and Greco-Roman geographers had believed that Africa was surrounded by the ocean.

By 1472, after Henry's death, the Portuguese reached the end of the bulge of West Africa at the Cameroons, and faced the disheartening fact that the coast was once more trending southward, not eastward. But they kept on, stimulated by royal patronage, and in the next generation two great explorers finished the job. In 1488, Bartholomew Diaz, blown far south by a great storm, turned northeast and found that he had rounded the great cape we call the Cape of Good Hope. He was followed by Vasco da Gama, who set out in 1497 with four ships to reach India. He rounded the Cape of Good Hope, thanks to the previous discoveries of Diaz, and worked northward along the east coast of Africa, coming soon to an area of Arab trading where the route to India was well known. Despite Arab jealousy of the intruder, da Gama secured a pilot and reached the Malabar coast of India at Calicut ten months and fourteen days out from Lisbon. The Portuguese now had an ocean route to the East.

On the next great voyage toward India, the Portuguese made a lucky strike that was to break the Spanish monopoly in South America and to bring it about that one of the great Latin-American states would be Portuguese in language and culture. Pedro Cabral, in 1500, started out to repeat da Gama's voyage to India. But by now the Portuguese were used to long voyages on the open ocean, far from sight of land, and they no longer needed to creep around the coast of Africa. Cabral kept boldly southward from the bulge of Africa, and was apparently blown somewhat westward of his course so that he made a landfall on the bulge of the South American continent in what is now Brazil. He at once detached a ship and sent it home to announce his discovery. Now the voyages of Columbus were of course well known to navigators by this time, and some geographers think that in fact Cabral set out deliberately to see what he could find south of the route Columbus had taken. Six years previously, in 1494, Spain and Portugal had by the Treaty of Tordesillas agreed to partition these new lands along a north-south line three hundred and seventy leagues (about a thousand miles) west of the Azores, so that Brazil came quite definitely into the Portuguese sphere.

The main Portuguese push, however, was toward India and the Far East. The explorer was succeeded by that other characteristic agent of European expansion, the trader. But the trader by no means worked alone. He was aided and protected by the power of the state, which aimed to set up for its nationals a monopoly of trade with the newly discovered lands. The great figure of early Portuguese imperialism is Alfonso de Albuquerque, governor of the Indies from 1509 to 1515, under whom the Portuguese set up a firm base in their capital at Goa in India, and from that base organized...
regular trade routes toward southeastern Asia and China. By 1557, the Portuguese had established a base at Macao in China near Canton, and they had begun trade with the Japanese. Portugal had assembled a colonial empire.

Africa

The two new worlds thus opened to Europeans were very different both from Europe and from each other. Africa was hot, relatively thinly populated, relatively poor. India, China, and much of southeastern Asia were even then thickly populated, with great wealth accumulated in a few hands, with much that the Europeans wanted in the way of silks, spices, and luxury goods. Africa was in a sense bypassed, though the many coastal stations that the Europeans founded carried on a flourishing trade in Negro slaves. These African tribes, at least in the center and along the bulge of the continent westward, had not been wholly out of touch with the more efficient societies to the north. They had long been in contact overland with the Arabs, who had found them a good source of slaves, and who had brought Islam and some of the wares of civilization with them. But, for the most part, the African tribes were, in terms of their command over material goods, still in the Stone Age. They were primitives, men without cities and states, men with cultures so different from those of Europe that few Europeans made any effort to understand them. Nor did the Europeans, at least in these centuries, do much to undermine these primitive cultures. Save for the enforced mass migration of Negroes as slaves, most of them to the Americas, save for some trade in ivory and other tropical goods, Africa had for years little effect on Europe, and Europe had little effect on Africa.

India

The India that Europeans thus reached around Africa had been marginally in touch with Europe for several thousand years. Alexander the Great had actually campaigned in northern India, and throughout the Middle Ages the Arabs had served as a link in trade, and, in at least vague general knowledge, as a link between the West and India. But now a direct link was forged, never to be loosened. The link was not of course a form of union or assimilation, and especially in these early modern centuries, West and East hardly communicated at the higher levels of cultural interchange. Indeed, the Portuguese were contemptuous of the Indians, once they discovered that the inhabitants of India were not, as they had believed, the Christians of Prester John or some other Christian leader. Among the Dutch, French, and English who followed the Portuguese to India, this attitude of contempt became set in the conventional idea of white superiority. This feeling of European superiority among all the many agents of the West in India has probably been exaggerated both in our western literary tradition and in the minds of educated Indians quick to take offense. Still, this sense of superiority was there, perhaps most clearly reflected centuries later in Kipling’s too famous

Oh, East is East and West is West, and never the twain shall meet,
Till Earth and Sky stand presently at God’s great judgment seat.

Inescapably, this western superiority was a superiority on the battlefield. In the last analysis, and long after the initial European monopoly of firearms had ended, a European or European-trained and commanded native army or navy could always

* R. Kipling, Ballad of East and West.
beat a native Asiatic army or navy. In India, at least, this European domination was greatly helped by the political and military disunity of the subcontinent. The Portuguese reached India at the time when in the north Mohammedan invaders were consolidating a foreign rule of the sort which, from the earliest Mesopotamian civilization, had periodically brought comparative order to these regions. This Mogul (Mongol) Empire in the north had little hold on regions of the south where the Europeans got firm footholds. Local Indian rulers, whether they were Mohammedan or Hindu in faith, were in intense rivalry and were a ready prey to European promises of aid. All the European powers found it easy, not merely to get Indian princes on their side, but to raise and train on their own responsibility native armies to fight under Portuguese, French, Dutch or British flags.

Perhaps the lack of political and social integration in India is the basic reason why a few handfuls of Europeans were able to dominate the country until 1945. China, too, saw her armed forces beaten whenever they came into formal military conflict with European or European-trained armies or fleets; China, too, was forced to make to European nations all sorts of concessions—treaty ports, and above all extra-territoriality, that is, the right of Frenchmen or Englishmen, for instance, to be tried in French or English courts for offenses committed on Chinese soil. Yet China, unlike India, was never “annexed” by a European power, never lost its “sovereignty.” For China preserved a fairly strong central government, and had many strands of ethical and political unity that India lacked.

Indeed, the variety and range of Indian life are extraordinary. Some of the more isolated parts of India in the Deccan or southern peninsula were inhabited by tribesmen of no higher level than many African tribesmen. Some, on the northern edges, were warrior tribesmen much like those of the highlands of Central Asia. In the great valleys of the Indus and the Ganges, and in the richer parts of the Deccan, there was a wealthy, populous society basically Hindu in culture, though when the Europeans arrived, it was dominated in many areas by Central Asiatic invaders of Moslem faith and culture. Hindu society itself was the result of an amalgamation between earlier native stocks and invaders from the north who certainly spoke a language closely related to Greek, Latin, and indeed our own, and who probably were white “Indo-Europeans” or “Aryans.” The early history of India, however, is most confusing, and we cannot tell how many these invaders were, or just where they came from, though the invasion apparently had taken place between 2000 and 1200 B.C. It seems almost certain that their consciousness of differing from the natives is responsible for the characteristic Indian institution of caste.

According to the laws of caste, men and women were by the fact of birth settled for life in a closed group which pursued a given occupation and occupied a fixed position in society. When the Europeans reached India, there were apparently something over a thousand castes, including a group at the bottom without caste, the “untouchables.” The ruling groups were of two main castes, the Brahmins or priests, and the Kshatriya or warriors. The great multiplicity of castes lay in the third group, the Vaisya or commonalty. In theory, marriage between members of different castes was forbidden, as was change of caste through social mobility. In fact, in the centuries since the invasion by the “Indo-Europeans” considerable human intermixture had undoubtedly occurred. Yet even today the upper classes in most of India are of a lighter color than the lower.
The most striking thing about Indian culture was the high place occupied by the priestly caste, the Brahmins. The Brahmin faith has strains of a most other-worldly belief in the evils of the life of the flesh and the attainment of salvation by a mystic transcendence of the flesh in ascetic denial. With this is a doctrine of the transmigration of souls, in which sinful life leads to reincarnation in lower animal life, and virtuous life leads, at least in some forms of Hindu belief, to ultimate freedom from flesh of any sort and reunion with the perfect, the ineffable. But official Brahminism became a series of rigid and complicated rituals, and the religion of the common people became, or rather retained from earlier times, an elaborate polytheism lush with gods and goddesses. Against all these corruptions there rose in the sixth century B.C. a great religious leader, Gautama Buddha, himself of noble stock. Buddhism is in origin one of the great higher religions of the world. It accepts the basic Brahminical concept of the badness of this world of the flesh, but it finds salvation, the *nirvana* of peaceful release from the chain of earthly birth and rebirth, in a life ascetic but not withdrawn, a life of charity and good works. Buddhism died out in the land of its birth, but it spread to China, Japan, and southeastern Asia, where it in turn became ritualistic, formalized, and without missionary reforming zeal.

The religious thought of India has left a residue of greater other-worldliness, of greater emphasis on a mystical subduing of the flesh, on a revulsion from struggle for wealth, satisfaction of the common human appetites, worldly place and power, than has Christianity or Islam. In the practice of Indian life even before the Europeans came to India, there was plenty of violence, plenty of greed, cruelty, and self-indulgence. Except as superstition and tabu and ritual, little of the higher religions of India had seeped down to the masses. To certain types of western minds, indeed, the educated classes of India have seemed to take refuge in other-worldly doctrines as a psychological defense against the worldly superiority of the West and the poverty and superstition of their own masses. But the fact remains that for three hundred years educated Indians have insisted that they feel differently about the universe and man's place in it than do we, that theirs is a higher spirituality.

**China**

China, too, resisted the West, and in many ways more successfully than did India. A very old civilization that goes back several millennia before Christ, and becomes reasonably historical about 1000 B.C., was established in the valleys of the Yangtze and the Yellow rivers. Like the other civilizations on the outskirts of the great nomadic reservoir of the Eurasian heartland, the Mesopotamian, the Indian, the European, it was subject to periodical incursions of the Eurasian tribesmen. It was against such incursions that the famous Great Wall of China was built in the third century B.C. On the whole, however, the Chinese protected their basic institutions against the nomads, whom they absorbed after a few generations. At just about the time when the first Europeans were setting up permanent trade relations with China, the last of these "barbarian" conquests took place. Early in the seventeenth century, Mongolian tribes established a state of their own in eastern Manchuria, to the north of China Proper. In 1644, they seized the Chinese capital of Peking (today Peiping) and established the Manchu dynasty that lasted until 1911. But the Manchus, like other outsiders before them, left Chinese institutions almost untouched.

Chinese history is by no means the un-
eventful record of a "frozen" and unchanging society that some westerners have thought. It is filled with the rise and fall of dynasties, with wars and plagues and famines, with the gradual spread of Chinese culture southward and eastward, to the region of Canton, to Korea, to Japan. It has periods of effective governmental centralization, and periods of "feudal" disintegration. Its art and techniques were subject to periods of flourishing and decay. But there were many elements of continuity. First of all, at the base of Chinese social life was a communal village organization, held together by very strong family ties, a cult of ancestor worship, and hard work guided by traditional agricultural techniques. Second, at the top of this society was an emperor, Son of Heaven, the "natural" ruler of a great state. The Chinese were conditioned to at least formal imperial unity in somewhat the same way early medieval westerners were conditioned to the unity of Roman Catholic Christendom. Third, the business of running this vast empire was entrusted to one of the most remarkable ruling classes history has ever recorded, the mandarins, a bureaucracy of intellectuals, or at any rate of men who could pass literary and philosophical examinations in classics, examinations that required a rigorously trained memory. This class proved not very resilient in the face of the challenge of new ideas from Europe. But it had served the state for several millennia, and its existence is one of the reasons for the extraordinary stability of Chinese society.

Just as in India, there were in China an immense population at the very margin of existence, and a small upper class that enjoyed gracious living of a kind not available to the medieval western upper classes. The Chinese millions had their superstitions, their demons, their other-world. The earlier periods of Chinese cultural flowering show traces of mystic beliefs among the educated, traces of the eternal Platonism of the human spirit. Still, everyone who has known the Chinese, even the casual traveler who makes some effort to appreciate what is going on about him, finds in the Chinese a lack of mysticism, other-worldliness, "tender-mindedness." Or, in positive terms, he finds a sense of worldly realism, an acceptance of the universe as it appears to common sense, or at least to the "tough-minded," a concern with human relations, with politeness, decorum, and the like.

It has been commonly said that China never had a religion, in the sense that Buddhism, Christianity, and Islam are religions with a firm doctrine of salvation in an order of existence quite different from that of our daily lives on earth. The conventional Confucianism of the upper classes is indeed a code of manners and morals, not a sacramental religion, not a religion in which the faithful undergo the miracle of sharing in something ineffable. Confucius, a sage who flourished early in the fifth century B.C., was no mystic, no prophet, but a moralist who taught an ethical system of temperance, decorum, obedience to the wisdom of the wise and the good. However, this lack of commitment to an other-worldly religion has hitherto by no means made the Chinese more receptive to western ideas. At least until our own times, China has resisted westernization more effectively than has any other great culture.

**The Portuguese Empire**

The empire that the Portuguese founded in Asia and Africa was a trading empire, not an empire of settlement. They established along the coasts of Africa, India, and China a series of posts, or "factories," over which they hoisted the Portuguese flag as a sign that they had
annexed these bits of territory to the Portuguese Crown. From these posts they traded with the natives. As all the European colonial powers did later, they offered relatively cheap and relatively mass-produced articles—guns, knives, gadgets of all sorts, cheap cloth, and a great deal else. In return, they got gold and silver (when they could), spices, still essential in those days without refrigeration for meats, silks and other luxuries, and, finally, raw materials such as cotton and slaves, and, in the New World, tobacco and sugar.

Two guiding principles of this trade were accepted by almost all contemporaries, whether in the mother country or in the colonies, as simply facts of life. First, in this trade the mother country was the determining element, and would naturally produce goods and services while the colony produced raw materials. Second, foreigners, nationals of other European lands, were excluded from this trade; they could not deal directly with the colony or take part in the commerce between mother country and colony. The Portuguese, in sum, followed a policy of mercantilism.

Armed forces were essential to the establishment and maintenance of this colonial system. Relatively small land forces proved sufficient both to keep the natives under control and to ward off rival European powers from the trading posts. A large and efficient navy was, however, necessary, for the easiest way to raid a rival's trade was to wait until its fruits were neatly concentrated in the hold of a merchant vessel, and then take it at sea as a prize. Such deeds are known as piracy, a very common activity in these early modern centuries. Sometimes, especially in the eighteenth century, these pirates became in fact outlaws, men of no nation, willing to rob nationals of any country. In these earlier centuries, they were often openly an unofficial adjunct of a given navy, operating only against enemies or neutrals, never against their own nationals. A navy was, then,
essential to protect the sea routes of a colonial power. The Portuguese fleet was not only a merchant fleet; under the command of governors like Albuquerque, it was a great military fleet that brushed aside Arab opposition and for a few decades ruled the oceans of the Old World.

The Portuguese made no serious attempt to settle large numbers of their own people either in the hot coast lands of Africa or in the already densely populated lands of India and the Far East. Nor, save in the single respect we are about to encounter, did they attempt to make over these natives into pseudo-Portuguese. There were of course useful places for Portuguese in the colonial services, both civilian and military; many of the natives were enlisted in the armed forces or used as domestic help and in subordinate posts such as clerks. These natives inevitably picked up, however imperfectly, the language and culture of the colonial power. But neither among the primitive Negro tribes of Africa nor among the Indian and Chinese masses did this process of Europeanization go very fast or far.

The Portuguese made no serious attempt to rule directly, to alter the political, social, or economic structure of native life. They left the old ruling chiefs and the old ruling classes pretty much as they had found them. In the total lives of these millions, the imported European wares played extremely little part in these early days. The native upper classes monopolized most of these wares, and Europe could not yet flood non-European markets with cheap manufactured goods made by power-driven machinery. Nothing western touched these masses of natives in the sixteenth century, nothing tempted them away from their millennial ways of life, in anything like the degree our twentieth-century West attracts and tempts the East.

There is one exception. The Portuguese, and even their relatively secular-minded rival nations in eastern Asiatic regions, the English, Dutch, and French, did attempt to Christianize the natives. From the very first, much sincerity, devotion, and hard work went into the Christian missionary movement. The earliest missionaries no doubt underestimated the difficulties they were to encounter. Many of them were in a sense partly converted themselves; that is, they came to be very fond of their charges, and convinced that they were in fact almost Christians already. Some of the Jesuits in China, the first European intellectuals to live in this very civilized country, seriously believed that with just a bit more effort
the full reconciliation between Christianity and Confucianism could be achieved.

From the start, difficulties arose between the missionaries, anxious to protect their charges, and the traders and colonial officials, driven by their very place in the system to try to exploit the natives. And there were from the start lazy and otherwise inadequate missionaries. Finances were always a serious problem, with so many tens of millions to convert and to tend, and with so few men, so little money, to do the work. Certainly, measured in statistical terms, the Christianizing of India and the Far East did not make a serious impression on the masses. Nor in Africa did these first missionaries do more than secure the superficial adherence of the natives. Certainly, however, Christianity has been part of the whole influence of the West on the East, not to be measured in terms of actual Christian church memberships in the East. Christian influence on the upper and the intellectual classes has been far greater than on the masses. Still, in the balance, the confident words of one of the pioneer Jesuits in China in the sixteenth century, Father Ricci, now sound most unrealistic:

Against this monster of Chinese idolatry ... which has for so many thousands of years tyrannized without contradiction over so many millions of souls and sent them to the abyss of Hell, our Company of Jesus has, in conformity with its constituted purpose, arisen to make war, coming from distant lands and crossing many kingdoms and seas to deliver these unfortunate souls from eternal damnation. And trusting to the mercy of God, the Jesuits did not let themselves be frightened by the dangers and difficulties of gaining entrance to an empire so carefully closed to foreigners and so full of a multitude of people who would defend their erroneous beliefs; indeed, to the kingdom and the arms of the holy cross no force in this world or in Hell can make resistance.*

III: West by Sea to the Indies

Columbus

In the earliest days of concerted effort to explore the oceans, the Spanish government had been too busy disposing of the last Moslem kingdom at Granada and uniting the disparate parts of Spain to patronize scientific exploration as the Portuguese had done. But individual Spanish traders were active, and Spain was growing in prosperity. As long ago as the end of the fourteenth century and the beginning of the fifteenth, Portuguese mariners had found the three groups of Atlantic islands, Azores, Madeira, and Canaries, well out in the stormy ocean, but still essentially European rather than American. By papal decree, the Canaries were assigned to the Crown of Castile, the others to Portugal. Once the marriage of Ferdinand and Isabella had united Aragon and Castile, the Spanish government wanted to catch up with the Portuguese. So it commissioned Columbus.

Columbus (1451-1506) was an Italian, born in Genoa. It is symptomatic, both of the attraction of the Atlantic and of the eclipse of Genoa in the Near East by Venice, that this son of Genoa should have turned to Spain rather than to his native city. Columbus was unquestionably a promoter, a man with an idea to sell. He was essentially self-educated, but, at least in navigation and geography, had educated himself very well. His central conception, that it would be possible to reach the Far East—"the Indies"—by sailing westward from Spain, was certainly not uniquely his. That the earth is a globe was a notion entertained by Greek geographers, and revived with the renaissance of the classics. Toscanelli at Florence in 1474, Behaim at Nuremberg in the very year of Columbus' voyage, published maps that showed the earth as a globe—but without the Americas, and with the combined Atlantic and Pacific much narrower than they are in fact. To act on this notion by deliberately sailing west on the Atlantic had become with the growth of oceanic navigation a clear possibility. But it was still a strikingly novel idea—an idea that was not acceptable to conservative minds. It took a persistent, innovating personality to get support for such an expedition.

Columbus met with many rebuffs, but finally, with the support of the wealthy Spanish trading family of Pinzon, was able to get the help of Queen Isabella. Indeed, with the sole aim of reaching the Indies he might not have been able to set out. But, as his commission shows, he was also charged to discover and secure for the Spanish Crown new islands and territories, a mission that probably reflects the importance of the legends about Atlantis, St. Brendan's isle, and other lands beyond the Azores. Even if he did not reach the Indies, there seemed a chance that he would reach something new.

He reached a New World. Setting out from Palos near Cadiz on August 3, 1492, in three ships so small that they could be propped up comfortably on the deck of a modern airplane carrier, he made a landfall on a Bahaman island on October 12 of the same year, and eventually went on to discover the large islands we know as Cuba and Santo Domingo. On a second voyage, in 1493, he went out with seventeen ships and some fifteen hundred colonists, explored further in the Caribbean, and laid the foundations of the Spanish Empire in America. On his third voyage in 1498-1500, he reached the mouth of the Orinoco in South America but encountered difficulties
among his colonists, and was sent home in irons by the royal governor Bobadilla, who took over the administration of the Indies for the Crown. He was released on his return to Spain, and in 1502-1504 made a fourth and final voyage, in which he reached the mainland at Honduras. He died in comparative obscurity at Valladolid in Spain in 1506, totally unaware that he had reached, not Asia, but a new continent.

That continent was, by a freak of history, not destined to bear his name, though it is now liberally sprinkled with other place-names in his honor. Word of Columbus’ voyages soon spread by word of mouth in Europe. But printing was still in its infancy; there were no newspapers or geographical institutes; the international learned class—the humanists—were more interested in Greek manuscripts than in strange lands; and, from early Portuguese days on, governments had done their best to keep their discoveries as secret as possible. The most effective spreading of the word in print about the New World was done by another Italian in the Spanish service, Amerigo Vespucci, who wrote copiously about his explorations in the immediate footsteps of Columbus. Scholars still dispute whether or not Vespucci really made all the discoveries, from the southeastern United States to the tip of South America, that he claimed to have made. But his letters came to the attention of a German theoretical geographer, Martin Waldseemüller, who in 1507 published a map blocking out a land mass in the southern part of the New World which he labeled, from the latinized form of Vespucci’s first name, America. The map was read and copied, and though Waldseemüller in a new map of 1513 removed it in favor of a noncommittal “Terra Incognita” (unknown land), he had successfully christened two new continents.

**Later Explorers**

From now on, the roster of discovery grows rapidly. Ponce de Leon reached Florida in 1512, and Balboa in 1513 crossed the Isthmus of Panama and saw a limitless ocean, on the other side of which the Indies did indeed lie, for it was the Pacific. Many other Spaniards and Portuguese in these first two decades of the sixteenth century explored in detail the coasts of what was to be Latin America. It was now quite clear that an immense land mass lay athwart the westward route from Europe to Asia, and that even the narrow Isthmus of Panama was an obstacle not readily to be overcome by a canal. Maritime exploration was therefore turned to the problem of getting around the Americas by sea and into the Pacific. North America proved an obstacle indeed, for none of the great estuaries—Chesapeake, Delaware, Hudson—promising though they looked to the first explorers, did more than dent the great continent, the breadth of which was totally unknown. The St. Lawrence looked even better, for to its first French explorers it seemed like the sought-for strait. But even the St. Lawrence gave out, and the rapids near Montreal, which showed it was only another river after all, received the ironic name of Lachine (China) Rapids, for this was not the way to China. Not until the mid-nineteenth century was the “Northwest Passage” discovered by the Englishman Sir John Franklin, who died in the Arctic wastes before he could return to civilization.

The “Southwest Passage” was found only a generation after Columbus, in the course of an expedition that is the most extraordinary of all the great voyages of discovery. Ferdinand Magellan, a Portuguese in the Spanish service, set out in 1519 with a royal commission bidding him to find a way westward to the Spice Islands of Asia. Skirting the coast of South America, he

**CHAPTER XIV**
found and guided his ships through the difficult fog-bound passage that bears his name, the Straits of Magellan, reached the Pacific, and crossed it in a voyage of incredible hardship. Scurvy alone, a disease we now know to be caused by lack of vitamin C, and a standard risk in those early days, meant that he and his men had to surmount torturing illness. After he had reached the islands now known as the Philippines, Magellan was killed in a skirmish with the natives. One of his captains, however, kept on along the known route by the Indian Ocean and the coast of Africa. On September 8, 1522, the “Victoria” and her crew of eighteen men—out of five ships and 243 men that had sailed in 1519—landed at Cadiz. For the first time, men had sailed around the world, and had proved empirically that the world was round.

What these explorations cost in terms of human suffering, what courage and resolution were needed to carry them through, is very hard for our easy-traveling generation to imagine. Here, from the bare report the sailor Pigafetta gives of Magellan’s expedition, is a firsthand account of one of the crises:

Wednesday, the twenty-eighth of November, 1520, we came forth out of the said strait, and entered into the Pacific sea, where we remained three months and twenty days without taking in provisions or other refreshments, and we only ate old biscuit reduced to powder, and full of grubs, and stinking from the dirt which the rats had made on it when eating the good biscuit, and we drank water that was yellow and stinking. We also ate the ox hides which were under the main-yard, so that the yard should not break the rigging; they were very hard on account of the sun, rain, and wind, and we left them for four or five days in the sea, and then we put them a little on the embers, and so ate them; also the sawdust of wood, and rats which cost half-a-crown each, moreover enough of them were not to be got. Besides the above-named evils, this misfortune which I will mention was the worst, it was that the upper and lower gums of most of our men grew so much that they could not eat, and in this way so many suffered, that nineteen died, and the other giant, and an Indian from the county of Verzin. Besides those who died, twenty-five or thirty fell ill of divers sicknesses, both in the arms and legs, and other places, in such manner that very few remained healthy.*

The Foundation of the Spanish Empire

As a by-product of Magellan’s voyage, the Spaniards who had sent him out got a foothold in the Far East, which they had reached by sailing west. As we have seen, by the Treaty of Tordesillas in 1494 Spain and Portugal had divided the world—the world open to trade and empire—along a line that cut through the Atlantic in such a way that Brazil became Portuguese. This same line, extended round the world, cut the Pacific so that some of the islands Magellan discovered came into the Spanish half. Spain conveniently treated the Philippines as if they also came in the Spanish half of the globe, though they are just outside it, and colonized them from Mexico.

Up to now, we have concerned ourselves mostly with maritime exploration and the founding of coastal trading stations. The Spaniards in the New World, however, very soon explored by land, and acquired thousands of square miles of territory. To the explorer by sea there succeeded the conquistador, half explorer, half soldier and administrator, and all adventurer. Of the conquistadores two, Hernando Cortés and Francisco Pizarro, have come down in history with a special aura of tough romance. With a handful of men they conquered the

only two civilized regions of the New World: the Aztec empire of Mexico, conquered by Cortés in 1519, and the Inca empire of Peru, conquered by Pizarro in 1531-33. The narrative of these conquests, whether in the classic nineteenth-century histories of the American Prescott or in the narratives of actual participants, remains among the most fascinating if not among the most edifying chapters of western history. A book of this scope cannot possibly do justice to the drama of the conquerors of Mexico and Peru, nor to the many other Spaniards who in search of God, glory, salvation, and excitement toiled up and down these strange new lands—Quezada in New Granada (later Colombia), Coronado, de Soto, and Cabeza de Vaca in the southwest of what became the United States, Mendoza in the La Plata (the lands around the River Plate), Valdivia in Chile, Alvarado in Guatemala, and many others. These are the men who opened up the New World for Spain, as our own North American pioneers from Captain John Smith to Kit Carson and Lewis and Clark opened up the New World for the English-speaking peoples.

Unlike the great cultures of the Middle and Far East, the pre-Columbian cultures of the Americas went down before the Europeans. It is certainly true that from Mexico to Bolivia and Paraguay there survive millions of men and women of Indian stock, true that for a full understanding of the Latin-American republics one needs to know something about the traditions and the folkways of many tribes and peoples. That Mexican artists and intellectuals have in our day proudly held up their Indian heritage against the Yankees, and against their own Europeanized nineteenth-century rulers, is important for us to know. But the structure of the Aztec or the Inca empire has simply not survived. The sun-god in whose name the Inca ruled, the bloody Aztec god of war, Huitzilopochtli, are no longer a part of the lives of men, as Confucius and Buddha are. In themselves, however, these cultures are fascinating examples of the variety of human life on this earth. And the fact that they existed at all, as organized, large territorial states, and that they made high achievements in the arts and the sciences, is further evidence against naive western notions of racial superiority.

The First
True Colonial Empire

Well before the end of the sixteenth century, the work of the conquistadores had been done, and in Latin America the first of the true colonial empires of Europe—in contrast to the trading empires in Africa and Asia—had been founded. North Americans are likely to forget by how much the establishment of Latin America antedates our own establishment. Harvard, founded in 1636, is by no means the oldest "American" university. That honor is shared by the University of Mexico and the University of San Marcos in Lima, both of which were founded in 1551.

Neither the Spanish nor the Portuguese empire in the New World was wholly an empire of settlement. Nowhere, save in the region of the La Plata and in central Chile, were the natives eliminated and replaced by a population almost entirely of European stock. Over vast reaches of Mexico and Central and South America, a crust of Spanish or Portuguese formed at the top of society, and made Spanish or Portuguese the language of culture; a class of mixed blood, the mestizos, was gradually formed from the union, formal or informal, of Europeans and natives; and in many regions the native Indians continued to maintain their stock and their old ways of
An early map of America (1587).
life almost untouched. Finally, wherever as in the Caribbean the Indians were exterminated under the pressure of civilization, or as in Brazil they proved inadequate as a labor force, the importation of Negro slaves from Africa added another ingredient to the racial mixture.

Moreover, geography and the circumstances of settlement by separate groups of adventurers in each region combined to create a number of separate units of settlement tied together only by their dependence on the Crown, and destined to become the independent nation-states of Latin America today. Geography alone was perhaps a fatal obstacle to any subsequent union of the colonies, such as was achieved by the English colonies that became the United States of America. Between such apparently close neighbors as the Argentine and Chile, for instance, lay the great chain of the Andes, crossed only with great difficulty by high mountain passes. Between the colonies of the La Plata and the colonies of Peru and New Granada lay the Andes and the vast tropical rain-forests of the Amazon Basin, still essentially unconquered today. The highlands of Mexico and Central America are as much invitations to local independence as were the mountains of Hellas to the ancient Greeks, and to this day the Isthmus of Panama remains almost impassable the long way, across the canal. Cuba and the other Caribbean islands have the natural independence of islands. And even had the coastal fringes of Brazil not been settled by Portuguese, men of a different language from the Spaniards, these regions have no easy land connections with the rest of Latin America.

On these vast regions the Spaniards imposed the centralized administrative institutions that were now the rule among the new monarchies of Europe. At the top of the hierarchy were two viceroyalties, that of Peru with its capital at Lima and that of New Spain with its capital at Mexico City. From Lima the viceroy ruled for the Crown over the Spanish part of South America, save for Venezuela. From Mexico City the viceroy ruled over the mainland north of Panama, the West Indies, Venezuela, and the Philippines. Each capital had an audiencia, a powerful body operating both as a court of law and as an advisory council, and there were audiencias in such major centers as Guatemala, New Granada (modern Colombia), Quito, and the Philippines. Later, in the eighteenth century, new viceroyalties were set up in New Granada and in La Plata, and audiencias were created in most of the areas that were to become the independent nations of modern Latin America. The number of smaller local units was bewildering. Over all these units, royal agents, appointed by the Crown and responsible through the hierarchy ultimately to the Crown, ruled as little monarchs, often with both civil and military powers. Finally, at home a Council of the Indies and a Casa de Contratación (see Chapter XIII) made, subject to supervision by the Crown, the important policy decisions for the empire.

The Balance Sheet of Latin-American Empire

This was certainly a centralized, paternalistic system of government, which has rightly enough been contrasted with the "salutary neglect" in which the North America colonies were generally left by the home government until the crisis that led to the American Revolution. But it was not—given the vast areas and the varied peoples under its control, it could not be—as rigid in practice as it was in theory. The rudiments of popular consultation of the Spanish colonists existed in the cabildos abiertos or assemblies of citizens. More-
over, as time went on the bureaucracy itself came to be filled with colonials, men who had never been in the home country, and who developed a sense of local patriotism and independence. Madrid and Seville were simply too far away to enforce all their decisions. Notably in the matter of trade, it proved impossible to maintain the rigid monopolies of mercantilistic theory, which sought to confine trade wholly to the mother country, and to prohibit, or severely limit, domestic industry in the colonies. Local officials connived at a smuggling trade with the English, Dutch, French, and North Americans which in the eighteenth century reached large proportions.

The hand of Spain was heaviest in the initial period of exploitation, when the rich and easily mined deposits of the precious metals in Mexico and Peru were skimmed off for the benefit both of the Spanish Crown, which always got its quinto, or fifth, and of the conquistadores and their successors, Spaniards all. This gold and silver did the natives no good, but in the long run it did no good to Spain, since it went to finance a vain bid for European supremacy (see Chapter XIII). By the seventeenth century, the Latin-American colonial economy and society had settled down in a rough equilibrium. It was not a progressive economy, but neither was it a hopelessly backward one. Colonial wares—sugar, tobacco, chocolate, cotton, hides, and much else—flowed out of Latin America in exchange for manufactured goods and for services. Creoles (American-born of pure European stock) and mestizos were the chief beneficiaries of this trade. The Indians remained at the bottom of the social pyramid; materially, it is safe to say, they were no worse off than before the conquest.

Certainly the two great Indian civilizations, the Mexican and the Peruvian, were wiped out by the Spaniards. Certainly all over Latin America the natives fell to the bottom of a caste system based on color, a system never quite as rigid as it became in North America, but still a system that damaged the native's pride and self-respect. Yet Spanish imperial policy toward the natives was in aim by no means ungenerous, and even in execution holds up well in the long and harsh record of contacts between whites and non-whites all over the globe. Especially in the Caribbean, but to a degree everywhere, the whites tried to use native labor. The first result was disastrous for the natives; new diseases, to which the natives had no immunity, decimated their ranks. Here, as with the gold and silver, some ironic spirit of history seems to have taken revenge on the whites: though the question of the origin of syphilis is still disputed, most historians of medicine believe that it was brought from the West Indies, where it was mild, to western civilization, where it has been deadly. The attempt to regiment native labor in a plantation system, or to put it on a semi-manorial forced-labor system, known as the encomienda, proved almost as disastrous. Negro slavery was an inevitable result. Finally, the colonial whites tended toward the aggressive, the insensitive, the hard-boiled; by and large, the gentle souls stayed at home.

Yet, against all these forces making for harshness and cruelty, there were countering forces. The natives were regarded as wards of the Crown, and their actual enslavement was prohibited by the New Laws of 1542. The central Spanish government passed a good many laws to protect the Indians, and though these were often flouted in the colonies—a phenomenon not unknown in the English colonies—they put a limit to wholesale exploitation of the natives. Their cause was championed by men of great distinction, and notably by Bartholomew de Las Casas (1474-1566), "Father of the Indians," Bishop of Chiapa in Mexico. Las Casas, Catholic priest though he was,
reminds one of the nineteenth-century Protestant abolitionists of New England. He has the same crusading spirit, directed not against the heathen but against nominal Christians who treat men as mere things, the same propagandist’s exaggeration of the actual state of the oppressed people, the same fighter’s courage in the long hard struggle in press, law courts, hearings. Las Casas did not stop the exploitation of the Indians, but by the time of his death in 1566 he had seen the end of the threat that the Indians of the mainland too would be exterminated as the Caribs of the West Indies had been. Indeed, at the very time Las Casas was finishing his Brevissima Relacion or Short Report of the Indies, in 1542, Charles V was issuing the New Laws for the Indies, laws that Las Casas had helped greatly to establish. The kind of man he is is clear even in these brief passages:

God has created all these numberless people [Indians] to be quite the simplest, without malice or duplicity, most obedient, most faithful to their natural Lords; and to the Christians, whom they serve; the most humble, most patient, most peaceful, and calm, without strife nor tumults; not wrangling, nor querulous, as free from uproar, hate and desire of revenge, as any in the world.

* * *

Their food is so poor, that it would seem that of the Holy Fathers in the desert was not scantier nor less pleasing. Their way of dressing is usually to go naked, covering the private parts; and at most they cover themselves with a cotton cover, which would be about equal to one and a half or two ells square of cloth. Their beds are of matting, and they mostly sleep in certain things like hanging nets, called in the language of Hispaniola hamacas [hammocks].

* * *

Once they have begun to learn of matters pertaining to faith, they are so importunate to know them, and in frequenting the sacraments and divine service of the Church, that to tell the truth, the clergy have need to be endowed of God with the gift of pre-eminent patience to bear with them; and finally, I have heard many lay Spaniards frequently say many years ago, (unable to deny the goodness of those they saw) certainly these people were the most blessed of the earth, had they only knowledge of God.

Among these gentle sheep, gifted by their Maker with the above qualities, the Spaniards entered as soon as they knew them, like wolves, tigers, and lions which had been starving for many days, and since forty years they have done nothing else; nor do they otherwise at the present day, than outrage, slay, afflict, torment, and destroy them with strange and new, and divers kinds of cruelty, never before seen, nor heard of, nor read of, of which some few will be told below: to such extremes has this gone that, whereas there were more than three million souls, whom we saw in Hispaniola, there are to-day, not two hundred of the native population left.*

Unlike the Asian and African masses, the Indians were converted to Christianity. Church and State in the Spanish and Portuguese colonies in the New World worked hand in hand, undisturbed for generations by the troubles roused in Europe by the Protestant Reformation and the rise of a secular anti-Christian movement. The Jesuits in Paraguay set up among the Guarani Indians a remarkable society, a benevolent despotism, a utopia of good order, good habits, and eternal childhood for the Guarani. On the northern fringes of the Spanish world, where it was to meet the Anglo-Saxons, a long line of missions in California held the frontier. Everywhere save in wildest Amazonia and other untamed areas the Christianity of the Roman Catholic Church brought to the natives something of the western tradition, made them in some sense part of this strange new society of the white men. It was not a puritanical Christianity, not a Christianity that attempted to make over the faithful altogether, not even a Christianity that tried to

apply to the social and economic life of the natives the best of Christian ethics. But it was a better religion than those it replaced.

In the main, the Portuguese settlements in Brazil have a character much like those of the Spaniards elsewhere in Latin America. The Portuguese, perhaps because of the proximity of Brazil to European waters, had more serious trouble with rival nations than the Spanish did. Indeed, the existence of those fragments of imperial hopes, French, British, and Dutch Guiana just north of Brazil on today’s map, is a witness to the fact that the northern maritime nations made a serious effort to settle in what became Brazil. The race mixture in Brazil came also in colonial times to be somewhat different from that in most Spanish colonies, except Cuba. A large number of Negroes were imported into tropical Brazil, and, because the white males drew no sexual color line, were thoroughly mixed with the rest of the population. But in its mercantilist economics, its close tie with the home country, its close union of Church and State, Brazil resembled the Spanish colonies.

IV: The Latecomers—France, Holland, England

Early French and English Activity

Spain and Portugal enjoyed a generation’s head start in exploration and in founding empires of trade, and a whole century in founding empires of settlement. Without this head start, which they owed in part to their position as heirs of the Mediterranean trade, Spain and Portugal could scarcely have made the great mark in the world that they have made. For the northern Atlantic states soon made up for their late start. Although in 1500 the Portuguese Corte Real explored the North American coast from Greenland south to New England, Portugal never got a foothold on this coast. Corte Real had been preceded in 1497 and 1498 by the father and son, John and Sebastian Cabot—Italians again, born Caboto, but sailing for Henry VII of England from Bristol. The Cabots saw something of the coast, probably Cape Breton Island, and their voyages formed the basis for English claims in North America.

The French were later yet. Still another Italian, Verrazzano, sent out by the French King Francis I, coasted from the Carolinas northward in 1524. But the real founder of French claims in North America was Jacques Cartier, who sailed up the St. Lawrence beyond Quebec after having raised the French flag at Gaspé in 1534. Though late, the French were thorough, and by the beginning of the seventeenth century had established fur-trading footholds in the St. Lawrence and in the region of the Bay of Fundy. Their great explorer, Champlain, mapped the New England coast as far south as Martha’s Vineyard and in 1609 discovered the lake that bears his name.

The English did not immediately follow up the work of the Cabots. Instead, they put their energies in the mid-sixteenth century into the profitable business of breaking into the Spanish trading monopoly. John Hawkins, in 1562, started the English slave trade, and his nephew, Francis Drake, penetrated to the Pacific, reached California,
which he claimed for England under the name of New Albion, and returned to England by the Pacific and Indian oceans, completing the first English circumnavigation of the globe. By the end of the century, the great fishing grounds off northeastern North America had become an important prize, and under Sir Humphrey Gilbert in 1583 the English staked out a claim to Newfoundland which gave them and their later colonists a firm place in these valuable fisheries.

The Thirteen Colonies: Settlement

In 1584, Sir Walter Raleigh attempted to found a settlement on Roanoke Island in a land the English named, from their Virgin Queen Elizabeth, Virginia. Neither this, nor a colony sent out in 1587, managed to survive. But early in the next century the English got two permanent footholds, at Jamestown in Virginia, 1608, and at Plymouth in New England, 1620. Both were to become colonies of settlement, regions in which the sparse native population was exterminated and replaced by men and women of British stock. But in their inception both were nearer the pattern of trading posts set by the Spanish and Portuguese. Both were established by chartered trading companies with headquarters in England; both, and especially the Virginian, cherished at first high hopes that they would find, as the Spaniards had, great stores of precious metals. Both were disappointed in these hopes, and managed to survive the first terrible years of hardship by the skin of their teeth. Tobacco, first cultivated in 1612, and the almost legendary Captain John Smith, explorer and man of resourcefulness, saved the Virginia colony, and furs, codfish, and Calvinist toughness saved Plymouth. Both gradually built up an agricultural economy, supplemented by trade with the mother country and interloping trade with the West Indies. Neither received more than a few tens of thousands of immigrants from abroad. Yet both these and the later colonies expanded by natural increase in a country of abundant land for the taking. The thirteen colonies of 1776 were a substantial series of settlements with almost three million inhabitants.

Before these English colonies were completed, one important and one very minor foreign group had to be pushed out. The Dutch, after their successful resistance to Spain (see Chapter XIII), had come into the competition for commerce and empire. In the New World, they sent out an expedition headed by the Englishman Henry Hudson in search of the Northwest Passage. He followed the Hudson River to the end of tidewater at Albany in 1609. Three years later, the Dutch founded New Amsterdam on Manhattan Island. From this base they pushed into the growing fur trade through their post at Fort Orange on the site of Albany, spread out into what became New Jersey and Connecticut, and in a single generation built up a promising colony. They were, however, rivals of the English in the fierce international competition, and of the French as well. Between the upper and the nether millstone they were fortunate to have survived at all. They lacked an adequate home base to be a great power, and in a war with England in the 1660's they lost New Amsterdam, which was annexed by the English in 1664 and became New York. The Dutch, though very few in numbers, were destined to supply some important families to the future United States, as names like Stuyvesant, Schuyler, and Roosevelt suggest.

The Swedes, too, were now making a bid for greatness, and in 1638 they founded Fort Christiana on the Delaware. But New Sweden was never a serious competitor, and in 1655 Fort Christiana was taken over
by the Dutch, who in turn were ousted by the English. Pennsylvania, chartered to the wealthy English Quaker, William Penn, in 1681, filled the vacuum left by the expulsion of the Swedes and the Dutch from the Delaware, and was to be the keystone colony before it became the keystone state.

By the early eighteenth century, the English settlements formed a continuous string from Maine to Georgia. Each of the thirteen was founded separately. None had quite identical charters. Perhaps American tradition exaggerates the differences between the southern and the northern group. Massachusetts was not settled by democratic plain people, “Roundheads,” nor was Virginia settled by great English landowners, gentlemen or “Cavaliers.” Both colonies—and all the others—were settled by a varied human lot, which covered most of the range of social and economic status in the mother country, save for the very top. Dukes did not emigrate. But the poorest could and did, as indentured servants or as impressed seamen who deserted ship. The middling men came, and everywhere, even in New England, a solid sprinkling of the well-to-do.

Still, it is true that New England was for the most part settled by Calvinist Independents (Congregationalists), already committed to wide local self-government and to a distrust of a landowning aristocracy; and it is true that the southern colonies, especially Virginia, were settled for the most part by Anglicans used to the existence of frank social distinctions and to large landholdings. In Virginia, the Church of England became the established church; in Massachusetts, the Puritan Congregationalists, nonconformists in the homeland, almost automatically became conformists in their new home, and set up their own variety of state church. Geography and climate drove the South to plantation monoculture of tobacco, rice, indigo, or cotton even in colonial days, and drove New England and the Middle Colonies to small farming by independent farmer-owners and to small-scale industry and commerce. Some historians hold that the natural environment, and not any original difference of social structure and beliefs, accounts for the diverging growths of North and South and their eventual armed conflict.

The Thirteen Colonies: Institutions

To us who are their heirs, it has seemed that these English colonists brought with them the religious freedom, the government by discussion, and the democratic society of which we are so proud. So they did, though they brought the seeds, the potentialities, rather than the fully developed institutions. These colonists came from an England where the concept of freedom of religion was only beginning to emerge from the long struggles of the sects. It was quite natural for the Virginians and the New Englanders to set up state churches. Yet, just as in contemporary England, these immigrants represented too many conflicting religious groups to enforce anything like the religious uniformity that prevailed to the south among the Spanish colonists and to the north among the French. Even in New England, heresy appeared from the start, with Baptists, Quakers, and even Episcopalianists, who seeped into New Hampshire. Moreover, some of the colonies were founded by groups which from the first practiced religious freedom and separated Church and State. In Maryland, founded in part to give refuge to the most distrusted of groups at home, the Catholics; in Pennsylvania, founded by Quakers who believed firmly in the separation of Church and State; in Rhode Island, founded by Roger Williams and others unwilling to conform to the
orthodoxy of Massachusetts Bay—in all these colonies there was something like the complete religious freedom that was later embodied in the Constitution of the United States.

The seeds of democracy, too, existed, although the early settlers, not only in Virginia but even in the North, accepted class distinctions more readily than we now do. No formal colonial nobility ever arose, and the early tendency to develop a privileged gentry or squirearchy in the coastal regions was balanced by the equitarianism of the frontier and the career open to talents in the towns. Government by discussion was firmly planted in the colonies from the start. All of them, even the so-called proprietary colonies like Pennsylvania, which were granted to a "proprietor," had some kind of colonial legislative body.

Here we come to the critical point of difference between the English and the Spanish and French governments in the New World. The Spanish and French governments were already centralized bureaucratic monarchies; their representative assemblies were no more than consultative and had no power over taxation. Royal governors in Latin America and in New France could really run their provinces, leaning on men they appointed and recalled, and raising funds by their own authority. England was indeed a monarchy, but a parliamentary monarchy, torn by two revolutions in the seventeenth century. Though the Crown was represented in most colonies by a royal governor, the English government had no such bureaucracy as the Spanish and French had. Royal governors in the English colonies had hardly even a clerical staff and met with great difficulty in raising money from their legislative assemblies. The history of the colonies is full of bickerings between governors and assemblies, in which the governor, with little local support, and with but sporadic backing from the home government, was often stalemated. Moreover, in the local units of government—towns in New England, counties in the rest of the colonies—there was the same participation of the people, the same absence of an authoritative bureaucracy. Finally, the settlers brought with them the common law of England, with its trial by jury, and its absence of bureaucratic administrative law.

In sum, not only the opportunities of an almost empty land—the frontier—but also English traditions and ideas and the weakness of the central government were major factors in the growth of American democracy. Frenchmen and Spaniards did not bring to their colonies what the English brought to theirs.

Connecticut had a charter of unusual liberality—the governor was elected, not appointed by the Crown—and the following is by no means typical of all the colonies. But these "Fundamental Orders" of 1639 do show clearly how much of democracy the English settlers brought with them:

Forasmuch as it hath pleased the Allmight God by the wise disposition of his divyn prudence so to Order and dispose of things that we the Inhabitants and Residents of Windsor, Harteford and Wethersfield are now cohabiting and dwelling in and uppon the River of Conectecotte and the Lands thereunto adjoyning; And well knowing where a people are gathered together the word of God requires that to mayntayne the peace and union of such a people there should be an orderly and decent Government established according to God, to order and dispose of the affayres of the people at all seasons as occasion shall require; doe therefore assiatiate and conyoyn our selves to be as one Pubblike State or Comonwelth; and doe, for our selves and our Successors and such as shall be adjoyned to us att any tyme hereafter, enter into Combination and Confederation together, to mayntayne and preserve the liberty and purity of the gospell of our Lord Jesus which we now profess, as also the discipline of the Churches, which according to the truth of the said gospell is now
practised amongst us; As also in our Civell Affairs to be guided and governed according to such Lawes, Rules, Orders and decrees as shall be made, ordered & decreed, as followeth:—

1. It is Ordered... that there shall be yerele two generall Assemblies or Courts,... one Governour... sixe chosen besides the Governour; which being chosen and sworne according to an Oath recorded for that purpose shall have power to administer justice according to the Lawes here established, and for want thereof according to the rule of the word of God; which choice shall be made by all that are admitted freemen and have taken the Oath of Fidelithy, and doe cohabitte within this Jurisdiction, (having beene admitted Inhabitants by the major part of the Towne wherein they live,) or the major parte of such as shall be then present.

4. It is Ordered... that noe person be chosen Governor above once in two yeares, and that the Governor be always a member of some approved congregation, and formerly of the Magestracy within this Jurisdiction; and all the Magestrats Freemen of this Commonwealth:... *

New France

To the north, in the region about the Bay of Fundy and in the St. Lawrence Basin, the French built on the work of Cartier and Champlain. New France was to be for a century and a half a threat to the English North American colonies. The St. Lawrence and the Great Lakes gave the French easy access to the heart of the continent, in marked contrast to the Appalachians which stood between the English and the Mississippi. The French were also impelled westward by the fact that the fur trade was by all odds their major economic interest, and furs are goods of very great value and comparatively little bulk, easily carried in canoes and small boats. Moreover, led by the Jesuits, the Catholic French gave proof of a far greater missionary zeal than did the Protestant English. The priest, as well as the courer des bois (trapper), led the push westward. Finally, the French in North America were guided in their expansion by a conscious imperial policy directed from the France of the Bourbon monarchs, la grande nation at the height of its prestige and power.

The result was that not the English but the French explored the interior of the continent. By 1712 they had built up a line of settlements—or rather, isolated trading posts, with miles of empty space between, thinly populated by Indians—which completely encircled the English colonies on the Atlantic coast. The story of these French explorers, missionaries, and traders, admirably told by the American historian Francis Parkman, is one of the most fascinating pages of history. The names of many of them—Cavalier de la Salle, Père Marquette, Joliet, Frontenac, Cadillac, Iberville—are a part of our American heritage. From Quebec, one line of outposts led westward, and from Mobile and New Orleans, in a colony founded at the beginning of the eighteenth century and named after Louis XIV, Louisiana, lines led northward up the Mississippi to join with those from Canada and Illinois.

Yet, impressive though this French imperial thrust looks on the map, it was far too lightly held to be equal to the task of pushing the English into the sea. It was a trading empire with military ambitions, and save in Quebec it never became a true colony of settlement. And even there it never grew in the critical eighteenth century beyond a few thousand inhabitants. Frenchmen simply did not come over in sufficient numbers, and those who did come spread themselves out over vast distances as traders and simple adventurers. Frenchmen who might have come, the Huguenots who might have settled down as did the Yankee Puritans, were excluded by a royal policy

* Living Ideas in America, Henry Steele Commager, ed. (New York, 1951), 113-114.
bent on maintaining the Catholic faith in New France.

The Indies, West and East

The northwestern European maritime powers intruded upon the pioneer Spanish and Portuguese both in the New World and in the Old. The French, Dutch, and English all sought to gain footholds in South America and had to settle only for the unimportant Guianas. But they broke up thoroughly the Spanish hold on the Caribbean, and ultimately made that sea of many islands a kaleidoscope of colonial jurisdiction and a center of constant naval wars and piracy. These West Indian islands, though today for the most part a seriously depressed area, were in early modern times one of the great prizes of imperialism. Here the cheap Negro slave labor that had replaced the exterminated Caribs raised for their masters on the plantations the great staple tropical crops, tobacco, fruits, coffee, and, most basic of all, cane sugar, which had as yet no rival in beet sugar.

The French, Dutch, and English also began to raid the trading empires the Iberian powers had set up in the Old World. They also raided each other, both in times of official peace and in wartime. By 1715, the bases of their trading and colonial empires had been firmly laid in Asia and Africa.

India proved in these early modern centuries to be the richest prize, and the most ardently sought for. The Mogul Empire (see above, p. 585) was not strong enough in southern India to keep the Europeans out, but it did prove strong enough to confine them on the whole to the coastal fringes. Gradually, in the course of the seventeenth century both the French and the English established themselves in India on the heels of decaying Portuguese power and wealth. The English defeated a Portuguese fleet in 1612, and immediately thereafter got trading rights at Surat on the western coast. Although the able and active Mogul emperor, Aurangzeb, tried to revoke their rights in 1685, he soon found their naval and mercantile power too much to withstand. In 1690, the English founded in Bengal in eastern India the city they were to make famous, Calcutta. Meanwhile, the French had got footholds on the south coast near Madras, at a place called Pondichéry, and soon had established other stations. By the beginning of the eighteenth century, the stage was set in India as in North America for the decisive struggle for overseas empire between France and Britain.

Both countries operated in India, as they had initially in North America, by means of chartered trading companies, the English East India Company and the French Compagnie des Indes Orientales. The companies traded, and in trading were backed up by their governments when it was clear that bits of land around the trading posts had to
be held, and that the whole relation with India could not be a purely commercial one. Gradually, both countries became involved in support of their companies in Indian politics and wars. But neither country made an effort to found a New England or a New France in the East.

The Dutch, too, entered vigorously into the competition. Their own East India Company, founded in 1602, succeeded in the next few decades in pushing the Portuguese out of Ceylon. But the great Dutch effort rather bypassed India to concentrate on southeastern Asia, and especially the East Indies. Here again they pushed the Portuguese out, save for Timor; they also discouraged English interlopers. In spite of their rapid political decline as a great power in the eighteenth century, they got such a hold in Java and Sumatra that their empire in the Netherlands East Indies was to last until our own day.

Africa

All three of the northern maritime powers needed to use the same basic ocean route around Africa that the Portuguese had pioneered in the fifteenth century. All three got African posts. The Dutch put themselves in a good strategic situation by occupying the southern tip of Africa, the Cape of Good Hope, in 1652. The Cape was for them essentially a fitting station for their ships on the long voyage to Indonesia and the Far East, but it was empty except for primitive tribes, and its climate was suitable for Europeans. Though immigration was never heavy, a colony of settlement did grow up, the nucleus of the Afrikaners of South Africa today. In West Africa, the Dutch took from the Portuguese some posts on the Gold and Guinea coasts, and got a share of the increasingly lucrative slave trade.

The French also worked down the African coast, which was not held in the blocks of territory seen on the map today, but in separate posts which gave ample room for interlopers. In 1626, the French were in Senegal in West Africa. In the Indian Ocean they were on the island of Madagascar, formally annexed by Louis XIV in 1698, and in 1715 they took the island of Mauritius from the Dutch, rechristening it the Isle de France. The British broke into the competition by securing a foothold at the mouth of the Gambia River in West Africa (1662), later followed by other acquisitions at French and Dutch expense. Thus a map of Africa and adjacent waters in the eighteenth century shows a series of coastal stations controlled by the various European imperial powers. But the interior remained untouched, save by the slavers and native traders, and was to all intents and purposes unexplored. Only in the nineteenth century was the "Dark Continent" opened up to European expansion.

The Far East

China, long established as a great empire, was better able to withstand European pressure for territory. Somehow, even in the decay of their imperial power, the Portuguese were able to cling to Macao, and the Dutch, on their heels as always, obtained a station on Formosa in 1624. The Jesuits, bringing with them European instruments and learning that interested the Chinese, were able in the seventeenth century to get tolerated positions in China, but they made little real headway against rooted Chinese ways of life. Indeed, the Chinese, convinced that their own land was the "Middle Kingdom"—that is, central in a spiritual and cultural sense—of the whole world, regarded the Europeans as ignorant barbarians who should be paying them tribute. They kept open only the slender privileged trade from Canton and Macao.
This trade was indeed enough to keep Chinese and Europeans in firm contact, but the real opening of China was not yet.

In Japan, the European penetration started much as in China. In the sixteenth century the Portuguese, and in 1609 the Dutch, won trading footholds; in 1549, the great Jesuit missionary, St. Francis Xavier, had begun work with the Japanese. General trade with the Europeans was carried on from Nagasaki. But the Japanese reacted even more strongly than did the Chinese. Though Christianity did not make wholesale conversions, it did make considerable headway. The Tokugawa family, the feudal military rulers of Japan from 1600 to 1868, feared Christianity not only as a threat to national traditions but also as a threat to their own rule, because of the opportunities it might give European powers to intervene in Japanese politics and intrigue with the enemies of the Tokugawa. The Tokugawa therefore decided to close their land entirely to foreign dangers. In the early seventeenth century, they suppressed Christianity by force and literally sealed off Japan. Foreigners were refused entry, and Japanese were refused exit. Even the building of large ships capable of sailing the ocean was forbidden. The Dutch, strictly supervised, were allowed to cling to an island in Nagasaki harbor, where after 1715 they were limited to two ships a year. Not until the American Perry came to Japan in 1853 was this amazing self-blockade really broken.

V: East by Land

The Russians and Siberia

The expansion of Europe in these early modern centuries was not restricted to the Atlantic maritime powers. Although our own American tradition naturally cen-

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 ters on the Columbuses, the Magellans, the Captain John Smiths, general history must find a place for the extraordinary Russian exploration and conquest of Siberia, which offers all sorts of parallels with European expansion in the New World. Not the least
conspicuous parallel is simply one of chronology. The Muscovites first crossed the Urals, the low chain of mountains which forms the border between Europe and Asia, in 1483; they began serious penetration in 1559; and in 1647 they built a stockade at Okhotsk on the Pacific Ocean, thousands of miles across the new land they named Siberia. Not the least significant parallel is the fact that the Russia which thus expanded was a "new" monarchy, newer in some ways than the Spain of Charles V and Philip II, but like Spain a Christian state that had just bested a long-standing Moslem foe (see Chapter IX).

The Siberia through which the Russians moved to the Pacific was a vast land, by no means wholly the Arctic waste it has become in western popular imagination. Its river valleys facilitated the advance, and much of its area was sparsely inhabited. Yet a great variety of tribes, from nomads of Tartar stock and culture in the south to Eskimos in the Arctic, met the advancing Russians, and most assisted them. A good many of the tribes in the central forested areas were at almost the identical stage of development the North American Indians had attained. And indeed the story of Russia's East has both the characters and a setting like the story of the American West. It has the fur traders, trappers, outlaws, savages friendly and unfriendly, log cabins, forts of palisaded logs, and—a note that sounds through all this history of European expansion—the colossal initial advantage firearms gave the Europeans over the natives. Even the folk-tales are cut from the same cloth. Here is one of the achievements of Yermak, the Cossack leader of a little band which did in Siberia what Cortés did in Mexico:

At a place where the little Cossack army was forced to pass through a long fall of rapids (a point where the Tobol rushes between high narrow banks) the Tartars had raised a barrier of rocks and logs 'clamped together with iron chains,' meanwhile entrenching themselves on the overhanging cliffs along the shore. With their little flotilla rushing headlong towards this well-laid trap, Yermak and his men learned of its existence in the nick of time. Some urged the leader to abandon the boats—built with so much toil and indispensable for the further success of their journey—and by proceeding across country to avoid the Tartar entrenchments. But the master-cunning of Yermak was equal to the occasion. By his orders short lengths of logs were cut and set up in the 'long boats.' These he draped with the tattered uniforms of his followers, while each scarecrow figure, surmounted with a shaggy Cossack calpack, was provided with a long sapling to simulate the Cossack pikes. Upon these dummy warriors, steering down upon them during the evening dusk—each boat guided by one brave volunteer—the Tartar hordes loosed the fury of their bows and arrows. What must have been their dismay to find themselves in turn surprised and overwhelmed by a new army—the nearly naked forces of Yermak, who, creeping cautiously through the bushes attacked them fiercely from the flank and rear. *

The agents of this Russian expansion were many, and they were variously motivated. There was wealth to be had without the effort required in the home country, or at least without the restraints imposed by the law of property. Although gold sometimes lured adventurers on, the spearhead of economic penetration was the fur trade, a bonanza in a great region where the natives had barely touched the fur supply, and yet had all the skills needed for trapping. Soon after the fur traders followed the settlers, the lumbermen and stock raisers, and gradually the general farmers. The most famous and the earliest of the great pioneer families, the Stroganovs, built up a principality in the Ural region, centered on flourishing iron mines, and under concessions from the tsar. It was the Stroganovs who called in the

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Cossack outlaw band led by Yermak. The Cossacks—frontiersmen, racially the same as other Russians—continued in Russia’s eastward expansion to prove one of the most reliable agents of the central government. Like all frontiersmen, they were wild and in some ways lawless men, but they had a touching, genuine loyalty to the Church and to the tsar. And they had the discipline under hardship, the endurance, that formally disciplined regular troops do not often achieve.

**Russia’s Push toward China and the Pacific**

Siberia was a neighbor to one of the world’s greatest empires. The Russians came at China from land only a generation or two later than the western Europeans had come at it from sea. A Russian conquistador, Khabarov, led a small but well-armed body of men down the valley of the Amur River in the mid-seventeenth century, and finally met Chinese armies too big for him to contend with. But the Russians kept at the Amur country, and through it began to reach into Manchuria, from which the new Chinese dynasty had come. Here serious fighting developed, in which small numbers of Russians, after the universal pattern of those days, held up against hordes of Chinese. Still, the Chinese were too numerous, and in 1689 the Russians wisely made a treaty with the Chinese government—the first real treaty the Chinese signed with a European power—which demilitarized the line of the Amur and forbade Russian settlement in Manchuria proper. This was a stand-off, balance-of-power treaty. It left the Russian power solidly installed north of China, but separated from the heart of China by a long line of areas thinly populated by Mongolians, who were formally under Chinese suzerainty and who constituted a kind of buffer between Chinese and Russians.

Russia also reached the New World from the east. Vitus Bering, a Danish sailor in the Russian service, early in the eighteenth century explored the strait between Asia and America which has been named from him. He then went down the Aleutian chain of islands to the mainland of Alaska. There were furs here too, and the Russians followed on to take possession of Alaska and ultimately to get as far as northern California, where they came up against the Spaniards and the English, and withdrew after diplomatic tension had developed. Alaska itself was sold to the United States government in 1867, and the Russian fort in California was too far from home, too unreal an object of Russian imperialism, for Russia to become in those centuries a serious factor in the New World.

**The Arctic and the Levant**

By 1715, then, Europeans as explorers, missionaries, traders, proconsuls of empire, had spread out in all directions, and had penetrated almost everywhere. Even Arctic exploration, stimulated by the hope of finding a Northwest or a Northeast Passage that would shorten the route to the Far East, had already gone a long way by the beginning of the eighteenth century. Henry Hudson had found not only the Hudson River but also Hudson’s Bay in the far north. In the late seventeenth century, English adventurers and investors formed an enterprise that still flourishes in Canada today—the Hudson’s Bay Company, originally set up for fur trading along the great bay to the northwest of the French settlement in Quebec. In the late sixteenth century, the Dutch under Barents had penetrated far into the European Arctic, had discovered Spitsbergen, and had ranged...
across the sea named after their leader, the Barents Sea. Finally, the Russians under government patronage explored most of the long Arctic coasts of their empire early in the eighteenth century.

Only in one direction, toward the southeast, was European expansion apparently blocked. Centered on Constantinople was the powerful empire of the Ottoman Turks. In the old struggle between Oriental and Occidental states for this long-contested area—the Near East or Levant (from the French word for “rising,” the place where the sun rises)—the Turks got a firm hold in the area we now call the Balkans. Indeed, soon after the Moslem thrust into Spain, begun so many centuries before, had been canceled, the Turks at the other end of Europe twice reached the walls of Vienna, in 1529 and in 1683 (see Chapter IX). But a closer look at these early modern centuries will show the Habsburg power not merely holding up its head against the Turk, but slowly gaining ground, despite the dramatic sieges of Vienna, despite the Franco-Turkish alliance. The fact is that the Turkish Empire in terms of international politics was really in the European system; and in general the lands of the Levant, though protected for a while politically by the Turkish Empire, were increasingly penetrated by European trade. The monopolies that had been established by the Venetians and the Genoese gave way to the more active trading powers of the Atlantic—above all, France, which began in the late seventeenth century a slow penetration of the Levant that made Napoleon’s famous Egyptian expedition in 1798 seem almost its natural sequel.

VI: The Beginnings of One World

The Causes and Nature of Expansion in Review

The expansion of Europe we have been tracing, like every other form of growth, is ultimately something of a mystery. It is part of that bursting out of western energies that went back to the later Middle Ages and produced the Renaissance. It does not make much sense to argue that pressure of population drove men out from a Europe which was, even by standards of those days, in large sections underpopulated. No true mass migration occurred in the early modern centuries, nothing like some of the Germanic invasions of Europe at the breakup of the Roman Empire. The Europeans who actually did the work of expansion were a small elite of adventurers, traders, missionaries, and empire-builders.

Some elements in the expansion are clear—the existence of adequate techniques and instruments of navigation, the disturbance of the old Italian trade with the Levant by the Turkish rise to power, new royal governments strong enough to subsidize exploration and conquest, and the development of capitalism. What drove some men overseas, or overland, was in part a search for new markets, a search for something that the increasing development of capitalist methods of production made necessary. It is not that this economic motive necessarily worked more strongly as greed to make the men of the sixteenth century more unscrupulous or more active.
than their predecessors had been. It is rather that business enterprise grew and gave itself bigger and more distant goals.

A whole set of conditions, then, the product of history and geography, came at the end of the fifteenth century to make possible careers like those of Columbus, Cortés, Magellan, and their thousands of successors in all European nations. The process they initiated began to make this globe one world, at least in the sense that it no longer contains any large groups wholly isolated from all others.

In generalizing about this expansion, we must beware of the oversimplification that seeks to pin one label on so long and complex a process. The one label most commonly put in print at least is probably the damning label of "cruel imperialistic exploitation." In our day, we more rarely encounter the opposite extreme label of "the white man's burden," the benign spreading of the benefits of the highest culture human beings have attained. In truth, the motives and the methods of expansion covered a very wide range, from the cruel greed of the slavers to the loving zeal of a Father Las Casas.

The Black Side of the Record

The record of expansion contains pages as grim as any in history. The African slave trade, begun by the Portuguese and entered by other peoples for its financial gains, is a series of horrors, from the rounding up of the slaves by native chieftains in Africa through their transportation across the Atlantic to their sale in the Indies. What strikes a modern most of all is the matter-of-fact acceptance of this trade, as if the Negroes were literally so much livestock. The Dutch slave trader St. Jan started off for Curaçao in the West Indies in 1659. Her log records every day or so deaths of slaves aboard, in parallel columns for Men, Women, Children, until between June 30 and October 29 there have died 59 men, 47 women, and 4 children. But there are still 95 slaves aboard when disaster strikes, thus simply and unmovingly recorded:

Nov. 1. Lost our ship on the Reef of Rocus, and all hands immediately took to the boat, as there was no prospect of saving the slaves, for we must abandon the ship in consequence of the heavy surf.

4. Arrived with the boat at the island of Curaçao; the Hon'ble Governor Beck ordered two sloops to take the slaves off the wreck, one of which sloops with eighty four slaves on board was captured by a privateer.*

And here is the Hon'ble Governor Beck's report to his Board of Directors in Holland:

What causes us most grief here is, that your honors have thereby lost such a fine lot of negroes and such a fast sailing bark which has been our right arm here.

Although I have strained every nerve to overtake the robbers of the negroes and bark, as stated in my last, yet have I not been as successful as I wished... We regret exceedingly that such rovers should have been the cause of the ill success of the zeal we feel to attract the Spanish traders hither for your honors' benefit, by previous notices and otherwise, for the augmentation of commerce and the sale of the negroes which are to come here more and more in your honors' ships and for your account... I have witnessed with pleasure your honors' diligence in providing us here from time to time with negroes. That will be the only bait to allure hither the Spanish nation, as well from the Main as from other parts, to carry on trade of any importance. But the more subtly and quietly the trade to and on this island can be carried on, the better will it be for this place and yours.†

Americans need hardly be reminded of the fact that we virtually exterminated the native population east of the Mississippi,

* Documents Illustrative of the History of the Slave Trade to America, Elizabeth Donnan, ed. (Washington, D. C., 1930), I, 143.
† Ibid., 150, 151.

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and that if they massacred us when they could, we replied in kind often enough, and with superior means. Here is Captain John Underhill’s account of an episode in the war against the Pequots in Connecticut and Rhode Island, published in 1638:

Most courageously these Pequots behaved themselves. But seeing the fort was too hot for us, we devised a way how we might save ourselves and prejudice them. Captain Mason entering into a wigwam, brought out a firebrand, after he had wounded many in the house. Then he set fire on the west side, where he entered; myself set fire on the south end with a train of powder. The fires of both meeting in the centre of the fort, blazed most terribly, and burnt all in the space of half an hour. Many courageous fellows were unwilling to come out, and fought most desperately through the pales and deer, so as they were scorched and burnt with the very flame, and were deprived of their arms—in regard the fire burnt their very bowstrings—and so perished valiantly. Mercy did they deserve for their valor, could we have had opportunity to have bestowed it. Many were burnt in the fort, both men, women, and children. Others forced out, and came in troops to the Indians, twenty and thirty at a time, which our soldiers received and entertained with the point of the sword. Down fell men, women, and children; those that scaped us, fell into the hands of the Indians that were in the rear of us. It is reported by themselves, that there were about four hundred souls in this fort, and not above five of them escaped out of our hands.*

There are, of course, exceptions to this bloody rule. Even in New England, missionaries like John Eliot did set up little bands of “praying Indians,” and if the Pequots were exterminated, their neighbors the Narragansetts enjoyed excellent relations with the whites. The record of the relations between the Pennsylvania Quakers and the Indians is excellent. The white man’s diseases, which in those days could hardly have been controlled, and the white man’s alcoholic drinks, which were surely quite as hard to control, did more to exterminate the red men than did fire and sword.

The expansion of Europe, then, was a harsh and bloody business. But the modern reader must be reminded that what is usually called humanitarianism is on the whole modern, a movement that hardly attains wide social importance until the eighteenth century. No doubt Christianity brought a strain of gentleness into the West; no doubt many good Christians lived up to the high moral standards of loving-kindness set by Christianity. Still, it is a fact that in medieval and in Renaissance times life is frankly violent, and death and suffering are accepted as part of man’s lot on this earth. Moreover, even those who were shocked at the suffering white men inflicted on those of another color could in perfect honesty tell themselves that God willed that the heathen should perish. The same Captain Underhill who recorded the massacre of the Pequots goes on in a tone which shows that unlike Governor Beck his conscience was troubled, but also that he had no real feeling of guilt.

Great and doleful was the bloody sight to the view of young soldiers that never had been in war, to see so many souls lie gasping on the ground, so thick, in some places, that you could hardly pass along. It may be demanded, Why should you be so furious? (as some have said). Should not Christians have more mercy and compassion? But I would refer you to David’s war. When a people is grown to such a height of blood, and sin against God and man, and all confederates in the action, there he hath no respect to persons, but harrows them, and saws them, and puts them to the sword, and the most terriblest death that may be. Sometimes the Scripture declareth women and children must perish with their parents. Sometimes the case alters; but we will not dispute it now. We had sufficient light from the word of God for our proceedings.*

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* History of the Pequot War, Charles Orr, ed. (Cleveland, 1897), 80-81.

* History of the Pequot War, Orr, 81.

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The Economic Record

In terms of economics, the expansion of Europe in early modern times was by no means the pure "exploitation" and "plundering" it sometimes appears to be in the rhetoric of anti-imperialists. There was robbery, just as there was murder or enslavement. There was, in dealing with the natives, even more giving of slight or nominal value in exchange for land and goods of great value. Just as all Americans are familiar with the slogan, "The only good Indian is a dead Indian," so they are familiar with a dozen variants of how little the Indians sold the island of Manhattan for. Finally, the almost universally applied mercantilist policy kept money and manufacturing in the hands of the home country. It relegated the colonies to the production of raw materials, a role not as well rewarded, generally speaking, as other economic roles, and one that tended to keep even colonies of settlement in a relatively primitive and certainly economically dependent condition.

Still, with all these limitations granted, the expansion of Europe was in economic terms an expansion of the total wealth produced here on earth. Although Europeans certainly took the lion's share in these early days, the expansion added to the goods available to non-Europeans. Although few Europeans settled in India or in Africa, their wares, and especially their weapons, began almost at once the process of Europeanizing, or westernizing, the rest of the world. By the eighteenth century this process was only beginning, and in particular few of the improvements in public health and sanitation that Europeans were to bring to the East had yet come about; nor had any greater public order come to India and Africa. But over the whole world, in the New World especially, there were signs of the Europeanization to come.

The Impact of Expansion upon the West

The West has in its turn been greatly affected by its relations with other peoples. The list of items that have come into western life since Marco Polo and Columbus is long. It includes foodstuffs above all; utensils and gadgets, pipes for smoking, hammocks and pyjamas; styles of architecture and painting, bungalows and Japanese prints; and much else. Some of the novelties caught on more quickly than others. Tobacco, brought into Spain in the mid-sixteenth century as a soothing drug, had established itself by the seventeenth century as essential to the peace of mind of many European males. Potatoes, on the other hand, though their calory content is high and though they are cheaper to grow than the staple breadstuffs, did not immediately catch on in Europe. In France, where they are now a necessity of life, potatoes had to be popularized in a regular
campaign which took generations to be effective. Tomatoes, the "love-apples" of our great-grandfathers, were long believed to be poisonous and were cultivated only for their looks.

Among westerners, knowledge of non-European beliefs and institutions eventually penetrated to the level of popular culture, where it is marked by a host of words—powwow, kowtow, tabu, totem, for instance. At the highest level of cultural interchange, that of religion and ethical ideas, however, the West took little from the new worlds opened after Columbus. The first impression of westerners, not only when they met the relatively primitive cultures of the New World, but even when they met the old cultures of the East, was that they had nothing to learn from them. Once the process of interchange had gone far enough, individuals were impressed with the mysticism and other-worldliness of Hindu philosophy and religion, and with the high but quite this-worldly ethics of Chinese Confucianism. Others came to admire the dignity and simplicity of the lives of many primitive peoples. But for the most part what struck the Europeans—when they bothered at all to think about anything more than money-making and empire-building—was the poverty, dirt, and superstition they found among the masses in India and China, the low material standards of primitive peoples everywhere, the heathenness of the heathens.

Yet certainly exposure to these very different cultures acted as a stimulus in the West and broadened our horizons. The mere accumulation of so much new information gave the western mind something new to occupy itself with. Perhaps the first effect was no more than to increase the fund of the marvelous, the incredible. The early accounts of the New World are full of giants and pygmies, El Dorados where the streets are paved with gold, fountains of
eternal youth, wonderful plants and animals. All this was a great stimulus to the literary and artistic imagination. From the island of Shakespeare's Tempest to the Xanadu of Coleridge's Kubla Khan you will find in our own literature the clear mark of all these new worlds.

But science, too, was stimulated. A dip into any of the early collections of voyages, say the famous and easily available voyages edited in English by Richard Hakluyt in 1582, gives an impression more of the realistic sense and careful observation of these travelers than of their credulity and exaggerations. Here is modern geography already well on the way to maturity, and here too is the foundation of the modern social sciences of anthropology, comparative government, even of economics. Here, as well as in the work of a Bacon or a Galileo, you will find the origins of that important modern western contribution to the culture of our world, natural science. A good example is the following attempt to report on the puzzling Hindu institution of caste. It is from the travels of Pietro della Valle, an early seventeenth-century Italian:

The whole Gentile-people of India is divided into many sects or parties of men, known and distinguished by descent or pedigree, as the Tribes of the Jews sometimes were; yet they inhabit the Country promiscuously mingled together, in every City and Land several Races one with another. Tis reckon'd that they are in all eighty four; some say more, making a more exact and subtle division. Every one of these hath a particular name, and also a special office and Employment in the Commonwealth, from which none of the descendants of that Race ever swerve; they never rise nor fall, nor change condition: whence some are Husbandmen, others Mechanicks, as Taylors, Shoemakers and the like; others Factors or Merchants, such as they whom we call Baniars; but they in their Language more correctly Vania; others, Soldiers, as the Ragaputhi;...so many Races which they reckon are reduced to four principal, which, if I mistake not, are the Brachmans, the Soldier, the Merchants and the Artificers; from whom by more minute subdivision all the rest are deriv'd, in such number as in the whole people there are various professions of men. In the substantial points of Religion all agree together; all believe the Transmigration of Souls, which according to their merits and demerits (as they think) are sent by God into other bodies, either of Animals more or less clean, and of more or less painful life, or else of men more or less noble and handsome, and more or less pure of Race, wherein they place not a little of their vain superstition; accounting all other Nations and Religions besides themselves unclean, and some more then others, according as they more or less differ from their Customs. All equally believe that there is a Paradise in Heaven with God, but that thereinto go only the Souls of their own Nation, more pure and without any sin, who have liv'd piously in this world; or in case they have sin'd, after divers Transmigrations into various bodies of Animals and Men, having by often returning into the world undergone many pains, they are at length purg'd, and at last dye in the body of some man of Indian and noble Race, as the Brachmans, who amongst them are held the noblest and purest; because their employment is nothing else but the Divine Worship, the service of Temples and Learning, and because they observe their own Religion with more rigor than any others.*

A distinguished contemporary American historian, Professor Walter P. Webb, has found in the opening up of new lands to western society—and especially the vast, almost empty reaches of the New World—the main reason for the whole bursting out of western energies in the modern world. This bonanza or windfall, he maintains, was the real force behind the growth of modern capitalism, the industrial revolution, the expansion of the West to make the beginnings of One World. But was the opening up of lands overseas—or overland as in Siberia—the basic "cause" of the great material progress the West has made in the last five centuries?

Here it must be noted again that the

attempt to find a single, one-way causative factor in the great movements of history is a dangerous one. The great opportunities for expansion that the discoveries of the explorers gave to Europeans were certainly a factor in the rapid growth of productivity, population, and technical skills that characterizes the modern world. The great and easily acquired supplies of gold and silver from the New World were in the late sixteenth century a specific and useful "pump-priming" that furthered the growth of modern capitalism in northwest Europe. But the "frontier theory" of modern western capitalist society is no more to be taken as a sole explanation than, say, the Marxist theory of economic determinism or the Weber theory of the spirit of Protestant ethics. Most obviously, the roots of the discoveries themselves, like the roots of Protestantism and modern science, lie deep in the Middle Ages. Before the new worlds could be available to Europeans at all, trade, navigation, government organization—all had to arrive at the point where Henry the Navigator, Columbus, da Gama, and the others could proceed methodically to the discoveries and conquests that after all had been there for the Greeks, the Phoenicians, or the Vikings to make.

The One World of 1700

By the beginning of the eighteenth century, there are still blank spots on the map of the world, especially in the interior of Africa and in the Pacific Northwest. Yet, in spite of this and in spite of the insignificance of the impression made by Europe on China and Japan, it is already clear that only one system of international politics exists in the world. From now on, all general wars tend to be world wars. They are fought, if only by privateers, on all the Seven Seas, and, if only by savages and frontiersmen, on all the continents. Sooner or later, any considerable transfer of territory anywhere, any great accession of strength or wealth anywhere, has its effect on the precarious international equilibrium that we call the balance of power. From the eighteenth century on, there is One World.

This is certainly not One World of the spirit. There is no common authority of any kind that can reach all men. There are pockets of isolated peoples. And the masses of the world, even at its center in Europe, are ignorant enough of what really goes on in the hearts and heads of men elsewhere. But already western goods penetrate almost everywhere, led by firearms, but followed by a great many other commodities, not all of them "cheap and nasty." Already an educated minority is growing up all over the world from professional geographers to journalists, diplomats, and men of business, who have to deal with what are now for the first time quite literally the affairs of the world.

Reading Suggestions
on the Expansion of Europe

General Accounts


Special Studies: Primarily on Explorers and Navigators


Special Studies: Primarily on Asia and the East


Special Studies: Primarily on the Americas


F. Parkman, France and England in North America (many editions). The earlier volumes in this famous series, written in the last century, are classic accounts.


Special Studies: Primarily on the Empires of the European Powers


Historical Fiction


S. Shellabarger, Captain from Castile (Boston: Little, Brown & Co., 1945). On Cortés and the conquest of Mexico. Representative of the "cloak and bosom" school of historical fiction, but based on sound scholarship.

C. S. Forester, To the Indies (Boston: Little, Brown & Co., 1940). An excellent novel on Columbus.


C. Kingsley, Westward Ho! (many editions). Rather juvenile in tone, but a good re-creation of the excitement of English exploration.

I: International Politics
—France as Aggressor

By the mid-seventeenth century it is clear that neither the Spanish nor the Austrian Habsburgs were going to break down the European state-system and set up a new form of that haunting old institution, the Roman Empire. Yet for several generations, and in spite of Spain’s reputation as a decaying power, men still feared a possible Spanish aggression. The actual aggressor in the great wars of the later seventeenth and early eighteenth centuries was France, who was the real victor in the Thirty Years’ War. Well recovered from the wounds of her own religious wars, prospering economically and politically, with a young and ambitious king, Louis XIV (1643-1715), on the throne, France was ready for expansion.

As always in attempts to describe what the aggressor wanted, there is some exaggeration in attributing to Louis designs for “world conquest.” Neither he nor his ministers can possibly have envisaged an organized world-state in which everyone was a subject of Louis XIV. Yet in North America, in India, in Holland, on the Rhine, in dozens of other places, the agents of Louis were hard at work trying to increase their mas-
ter's power. Other peoples believed that France was threatening something they held dear—life, property, independence, self-respect. Under this threat, most of the European states finally united against the French aggressor, and beat him.

Precursors of Louis XIV; Henry IV and Sully

Louis XIV was able to make his strong bid for hegemony because he inherited the results of two generations of state-building and army-building. His grandfather, Henry IV (1559-1610), Henry of Navarre, first of the House of Bourbon, had tackled energetically the problems left by the religious and civil strife of the late sixteenth century (see Chapter XIII). The religious problem Henry largely solved, at least for the time being, by turning Catholic himself and by granting his old friends, the Huguenots, a substantial measure of tolerance in the Edict of Nantes. In addressing the major political problem of repairing the damaged royal authority, Henry kept close to the realism advocated by the politiques. He made it quite plain to the once rebellious nobles that the king was now indeed their ruler.

Other kings in other days, like Louis XI of France and Henry VII of England, had likewise accomplished the restoration of law and order. But only Henry of Navarre made the restorer a genuinely popular hero. Witty, dashing, with a pronounced taste for pretty women and bawdy stories, he was the most human king the French had had for a long time, and the best-liked monarch in their whole history. His court casually included his wife, his mistresses, and his children, legitimate and otherwise. He made jokes about his financial difficulties. And, most of all, he convinced his subjects that he was really concerned for their welfare. Among ordinary Frenchmen, Henry IV is still remembered as the king who remarked that every peasant should have a chicken in his pot on Sunday.

Henry's economic experts reclaimed marshes for farmland, encouraged the luxury crafts in Paris, and planted thousands of mulberry trees to foster the culture and manufacture of silk. His chief adviser, Sully (1559-1641), extended canals and launched a program of building roads and bridges that eventually won France her reputation of maintaining the best highways in Europe. Faced with a heavy deficit when he first took office, Sully systematically lowered it until he brought the budget into balance. From the economic standpoint, the France of Henry IV and Sully offers a preview of the ambitious policy pursued by the France of Louis XIV and Colbert in the name of mercantilism.

By the closing years of the reign, France was sufficiently strong and prosperous to make a spectacular proposal in international relations. Henry, aided and inspired by Sully, drew up a "great design," which would have rearranged most of the European states into twelve monarchies and three republics, each granting Catholics, Lutherans, and Calvinists full toleration, and each pledged to follow the guidance of international councils in matters of foreign policy. Many, especially non-French, historians have found this "great design" little more than a thinly disguised attempt to secure French predominance. Others have hailed it as perhaps the first concrete modern plan espoused by practical statesmen—in contrast to political theorists—to aim at formal organization of international politics at a higher level than balance-of-power diplomacy. The "great design" may perhaps be called a remote ancestor of the United Nations; Henry IV, however, died before he had taken the first step toward its practical realization.

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CHAPTER XV
In 1610, when a Catholic madman assassinated Henry IV in the prime of his career, the new king, Louis XIII (1610-1643), was only nine years old. The succession of a child presents grave difficulties in a monarchy where the king really rules; in France, the reins of government went slack during the minority of Louis XIII. The queen-mother, Marie de' Medici, attempted to rule but showed little of her famous family's political touch. Her Italian favorites and French nobles, Catholic and Huguenot both, carried on a hectic competition which threatened to undo all that Henry IV had accomplished. In the course of these troubles, the French representative body, the Estates-General, met at Blois in 1614 for what was destined to be its last meeting until 1789 on the eve of the great French Revolution. Finally, Louis XIII came of age and, though incapable himself of asserting a strong rule, in 1624 picked a minister who could.

Precursors of Louis XIV: Richelieu and Mazarin

The minister was Cardinal Richelieu (1585-1642), Bishop of Luçon, a sincere Catholic but too efficient and ambitious, too much the born administrator, to vegetate in remote Luçon. As the virtual ruler of France for the next eighteen years, Richelieu proved to be a good Machiavellian and a good politique. He subordinated religion and every nonpolitical consideration to raison d'état (literally, reason of state), a phrase that he coined himself.

Raison d'état determined Richelieu's policy toward the Huguenots. The Edict of Nantes had given them certain political privileges, notably the right to govern some hundred fortified towns located mostly in the southwestern quarter of France. To Richelieu these Protestant towns formed a state within the state, a block to his program of strong centralization; they were a hundred centers of potential rebellion that should be brought under control. Alarmed, the Huguenots did in fact rebel. It took the royal forces fourteen months to besiege and take their chief stronghold, the port of La Rochelle, which finally fell in 1628. Richelieu thereupon canceled the political clauses of the Edict of Nantes but left its religious provisions intact.

The siege of La Rochelle lasted fourteen months, because France scarcely possessed a navy worth the name. In the next ten years the ships of France were held in the Pas de Calais, weighed anchor, and were never heard from again.
years, Richelieu created a fleet of thirty-eight warships for the Atlantic and a dozen galleys, manned by slaves, for the Mediterranean. Meanwhile, he skillfully guided France through the Thirty Years' War, his eye always on the greatness of France, husbanding French resources carefully, committing them only when concrete gains for France seemed possible. Richelieu was one of the great practitioners of realistic power politics in international relations.

*Raison d'état,* indeed, motivated all his policies. He lived in elaborate style, accompanied on his travels by his private choir and corps of musicians, not just because he was fond of music but because he believed such a retinue beffited the chief minister of a great and splendid kingdom. In 1635, he founded the Académie, the famous French Academy, to compile a dictionary of the French language and to set the standards and style of the national culture. He tried to curb the factious nobles, though with only middling success, by ordering the destruction of some of their chateaux and forbidding the favorite aristocratic indulgence of private duels. More significant was his transfer of effective supervision over local administration from the nobles to the more reliable intendants. These royal officials had existed earlier but had discharged only minor functions; now they received greatly increased powers, particularly in the vital work of apportioning and collecting taxes. The intendants became to Richelieu what the missi dominici had been to Charlemagne—his eyes, ears, and strong right arm.

*Raison d'état,* however, as practiced by Richelieu took the masses of Frenchmen pretty much for granted. In contrast to Henry of Navarre, the Cardinal showed little concern for their well-being. He once wrote:

All politicians agree that when the people are too comfortable it is impossible to keep them within the bounds of their duty...they must be compared to mules which, being used to burdens, are spoiled more by rest than by labour.*

He increased the tax burden borne by the "mules," yet he had done little to straighten out French finances when he died in 1642.

Richelieu himself had picked and schooled his successor, the Italian-born Mazarin (1602-1661). Mazarin, too, was a cardinal and a past master of *raison d'état.* He, too, was careless about the finances of the French state and, unlike Richelieu, amassed an immense personal fortune during his public career. Soon after taking over, Mazarin faced the emergency of a long minority and regency. When the thirteenth royal Louis died in 1643, the fourteenth was a boy of four and a half. The feudal nobles resented being excluded from the regency by a foreigner; the judges and other high officials, who had invested heavily in government securities, particularly disliked Mazarin's casual way of borrowing money to meet war expenses and then letting the interest payments on government borrowings fall into arrears. The discontent boiled over in the uprising of the Fronde, 1648-1653, named for the slingshot used by Parisian children to hurl mud at passers-by.

The narrative history of the Fronde is a complicated set of plots, interspersed with some very mild battles and Mazarin's repeated flights from the country. Its upshot was to confirm Mazarin in his power, and to pave the way for the personal rule of Louis XIV. The youthful king got a bad fright when the *frondeurs* actually broke into the room where he was feigning sleep, and he resolved to hold firmly to the reins of state. The Fronde failed at bottom because it had no real roots in the country, not even in the rising middle classes. It was a struggle for power between Mazarin

*Quoted by G. V. Wedgwood, Richelieu and the French Monarchy (New York, 1950), 137.
and his new bureaucracy, and two privileged groups, the old nobles and the newer official nobles of the law courts. Each of the noble groups distrusted the other, and in the long run Mazarin successfully applied the old adage: Divide and rule.

In foreign policy, Mazarin had reasonably smooth sailing. He pushed the Thirty Years' War to a satisfactory outcome at the Peace of Westphalia in 1648. Then, for a decade more, he continued the fight against the Spanish Habsburgs and ended it successfully in 1659 at the Peace of the Pyrenees, by which France acquired bits of territory on both her southern frontier, facing Spain, and her northern frontier, facing the Spanish Netherlands. When Mazarin died in 1661 and the King began his personal rule, the foundations were laid for Louis XIV's policies of adventure and aggression abroad.

**Successes of Louis XIV**

Richelieu and Mazarin had seldom gone beyond the point of maintaining French power and prestige; they attempted little actual French expansion in Italy or in Germany and the Low Countries. Louis XIV, however, definitely did attempt to add to French territories. His main effort was no longer, as had been that of the Valois kings, toward Italy, but northeast toward Germany and Holland. He sought also to secure Spain, if not quite as a direct annexation, at least as a French satellite with a French ruler. Finally, French commitments overseas in North America and in Asia drove him to attempt, against English and Dutch rivals, the establishment of a great French empire outside Europe.

The wars of Louis XIV, which fill the major part of his long personal reign (1661-1715), are usually catalogued as four:

2. The Dutch War, 1672-1678.
3. The War of the League of Augsburg, 1688-1697.
4. The War of the Spanish Succession, 1701-1713.

They are essentially one long war, punctuated by truces and breathing spells, during which Louis pursued his aggression by diplomacy, intrigue, and actual armed seizure. Notably in the 1680's, in the interval between the second and third wars, he set up so-called chambres de réunion, special French courts which examined the distant past of the regions to the northeast, digging up long-forgotten feudal claims. In this high-handed way, many towns on the French borders, including Strasbourg in Alsace, were "reunited" with France.

The first actual war of Louis XIV was a minor affair, but it showed how he was going to move. When he married the daughter of Philip IV of Spain, his bride had renounced her rights of inheritance. Now Louis claimed that, since her dowry had never been paid, her renunciation was invalid. His lawyers dug up an old family rule, the right of devolution, which Louis claimed gave his wife lands in what is now Belgium. In the ensuing "War of Devolution" with Spain, the great French general, Turenne, won various victories, but Louis was feeling his way and did not press them. A compromise peace at Aix-la-Chapelle in 1668 settled little and left the Dutch quite rightfully alarmed for the independence they had won from Spain. Tension between Louis and the Dutch increased, because Holland was in this century one of the few havens for freedom of the press, and French writers hostile to Louis were making use of that haven.

In 1672, Louis began his war on the Dutch, against whom he eventually secured a fair number of allies, notably England, bought off in 1670, Sweden, and some of
the German states. The Dutch, however, resisted stoutly under their strong leader, William III of Orange, a descendant of William the Silent. Even without William, Europe would probably have responded to the threat of French domination by an anti-French alliance. As it was, Spain, the Holy Roman Empire, and a still not very important German state, Brandenburg-Prussia, joined against France and her allies. The anti-French coalition was not very effective, and French diplomacy separated the allies at the treaties of Nijmegen (Nimwegen) in 1678-79. Holland was left intact at the cost of promising neutrality; Spain yielded to France the Franche Comté (County of Burgundy) and some towns in the Spanish Netherlands; Prussia, which had won a crucial battle against Sweden at Fehrbellin in 1675, was obliged by French pressure to give the Swedes back their Baltic German lands.

The power and prestige of France were now at their peak. The French had not only succeeded to the military preponderance Spain had once enjoyed; they had improved upon it. The French armed forces were strong not only in the conventional field forces but also in artillery, engineering, and siege techniques. The French navy had expanded around the nucleus provided by Richelieu. And behind these efficient armed forces the ministries maintained an adequate service of supply. It is true, as we have noted of Spanish organization, that the fighting arms of this "absolute" French monarchy were by modern standards inefficient and loosely organized. Everything moved slowly and ponderously. There was still a great deal of leeway in the armies and civilian bureaus for semi-feudal independence; there was still nothing like the modern standardization of munitions, supplies, and channels of command. For manpower, Louis increasingly depended either on foreign mercenaries, who were expensive, or on Frenchmen drafted, not according to any broad system of universal military service, but chiefly from the poorer classes and by methods that allowed wide scope for favoritism and bribery. Leadership, however, was largely professional. At the best period of the reign, in the 1670's and 1680's, the officers were, for an old society, chosen and promoted to an extraordinary degree for ability rather than for family ties.

Louis' place in Europe rested by no means solely on his armed forces. He was well served by a diplomatic corps trained in the niceties of raison d'état. Above all, he enjoyed to an unusual degree the position of leader and exemplar of culture and taste. Rulers all over Europe, and in particular the host of princes and princelets in the Germanies, aped the standards of Louis' court at Versailles. French manners, French language, French clothes, French dishes, French art, were all the fashion. The prestige of France was not diminished by those who hated while they envied her; France was hardly loved, but she was admired and imitated. All in all, France in 1680 enjoyed assets Spain had never enjoyed. She was now la grande nation, adding to material power the very great power of cultural prestige.

The Failures of Louis XIV

Yet in the last three decades of Louis' reign most of these assets were dissipated, especially the concrete ones of wealth and efficient organization. Not content with the prestige he had won in his first two wars, Louis embroiled himself with most of the western world in what looked to that world like an effort to destroy the independence of Holland and most of western Germany, and to bring the great Iberian Peninsula under a French ruler. The third of his wars,
the War of the League of Augsburg, broke out in 1688 basically over the continued French nibbling at bits of territory in western Germany. Louis’ assertion of a dynastic claim to most of the lands of the German Elector Palatine was the last straw. The league against him was largely put together by his old foe, William of Orange, who after 1688 shared the throne of England with his wife Mary. Thenceforth, England was thoroughly committed to take sides against Louis. The great sea victory of the English over the French at Cape La Hogue in 1692 showed that England, not France, was to be mistress of the seas. But on land the honors were more nearly even. William was beaten in battle in the Low Countries time and again, but he was never decisively crushed. In Ireland, French attempts to intervene on behalf of the deposed English king, James II, were foiled at the battle of the Boyne in 1690.

Louis was growing old, and perhaps for the moment he had had enough. The Peace of Ryswick, concluded in 1697, was one of those comparatively rare peace without victory, a general agreement to keep things as they were. It lasted barely four years, for in 1701 Louis, after much personal soul-searching, took a step that led to the great world war over the Spanish succession. His brother-in-law, the Habsburg king of Spain, Charles II, died in 1700 without a direct heir. For several years the diplomats of Europe had been striving to arrange by general consent a succession that would avoid putting on the Spanish throne either a French Bourbon or an Austrian Habsburg. They had agreed on a Bavarian prince; but he had died in 1699, and the whole question was reopened. New plans were made, partitioning the Spanish inheritance between Habsburgs and Bourbons. But Charles II made a new will, giving his lands intact to Philip of Anjou, the grandson of Louis XIV, and then died. Louis could not withstand the temptation. He accepted on behalf of Philip, despite the fact that he had signed the treaty of partition. The threat to the balance of power was neatly summarized in the remark a gloating Frenchman is supposed to have made, “There are no longer any Pyrenees” (the great mountain chain that separates France and Spain). England, Holland, the Empire, and many German states formed the Grand Alliance to preserve the Pyrenees.

In the bloody war that followed, the French were gradually worn down in defeat. Their North American possession of Acadia (Nova Scotia) was taken by the English. In four great European battles, Blenheim (1704), Ramillies (1706), Oudenarde (1708), and Malplaquet (1709), the French were beaten by the Allies under two great generals, the English Marlborough, ancestor of Winston Churchill, and the Savoyard Prince Eugene. But the French were not annihilated. The last of the great Allied victories, Malplaquet, had cost the Allies 50,000 casualties, and somehow, by scraping the bottom of the barrel for men and money, the French managed even after Malplaquet to keep armies in the field.

Moreover, the Grand Alliance was weakening. The English, now following their famous policy of keeping any single continental power from attaining too strong a position, were almost as anxious to prevent the union of the Austrian and Spanish inheritances under a Habsburg as to prevent the union of the French and the Spanish inheritance under a Bourbon. At home, they faced a possible disputed succession to the throne, and the mercantile classes were sick of a war that was injuring trade, and that seemed unlikely to bring any compensating gains. In 1710, the Tory party, inclined toward peace, won a parliamentary majority and began negotiations that culminated in a series of treaties at Utrecht in 1713.
The Utrecht Settlement

Utrecht was a typical balance-of-power peace. France was contained but by no means humiliated. She lost to England Newfoundland, Nova Scotia, and the Hudson’s Bay territories, but she preserved Quebec and Louisiana, as well as her Caribbean islands. Louis gained in a sense what he had gone to war over, for Philip of Anjou was formally recognized as King Philip V of Spain and secured the Spanish lands overseas. The French and Spanish crowns were not, however, ever to be held by the same person; so the Allies, too, had won a point. Furthermore, England took from Spain the Mediterranean island of Minorca, which she handed back later in the century, and the great Rock of Gibraltar guarding the Atlantic entrance to the Mediterranean.

The Austrian Habsburgs, denied the main Spanish succession, were compensated with the former Spanish Netherlands, the modern Belgium. Holland was granted the right to maintain garrisons in these Austrian Netherlands for better defense against possible French aggression. Savoy, an Italian state that had been true to the Grand Alliance, was rewarded with Sicily; though diplomatic jockeying substituted for this prize in 1720 the lesser island of Sardinia, the Duke of Savoy was able to call himself King of Sardinia and thus started the long process that united Italy under the crown of Savoy in the nineteenth century. The Elector of Brandenburg-Prussia, too, was rewarded with a royal title.

In all the general European settlements of modern times—Westphalia, Utrecht, Vienna, Versailles—historians discern the elements that led to subsequent unsettlement and another general war. Utrecht is no exception, even though of all the great modern settlements it is the one in which victors and vanquished seem closest. First of all, the rivalry between France and England for empire overseas was not at all settled. In India, as in North America, each nation was to continue after Utrecht as before the effort to oust the other from land and trade. In Europe, the Dutch were not really protected from French expansion by the right to garrison forts in the Austrian Netherlands. The Austrian Habsburg leader, now the Emperor Charles VI, never forgot that he had wanted to be “Charles III” of Spain and never quite gave up hope that somehow he could upset the decisions made at Utrecht. No one seemed to have quite what he wanted, which is one of the difficulties of working out reasonable, compromise solutions. The distribution of Italian lands satisfied nobody, Italian or outsider, and the next two decades are filled with intrigues, negotiations, and very mild wars over Italy.

French Aggression in Review

In retrospect, the whole period of French aggression seems one of the less violent and critical tests of the European state-system. True, these wars caused horrors enough, especially in the deliberate French devastation of the Palatinate during the War of the League of Augsburg. Their total cost in human and in economic resources was very great. The French were sometimes hated as foreigners and aggressors. These wars were not simply struggles among professional armies directed by professional politicians; they were in part wars among peoples, wars that brought out feelings of patriotism and hatred for the foreigner.

Yet in comparison with the wars of religion that had preceded them, and with the wars of nationalism and revolution that were to follow, the wars of Louis XIV seem to have lacked the all-out qualities
of human drives toward both good and evil. Louis set himself up as a champion of Catholicism, especially after the revocation of the Edict of Nantes in 1685, and much was made of William of Orange as a Protestant champion. In the end, however, the coalition against Louis was a complete mixture of Catholic and Protestant, in which religion played a comparatively minor role. On the other hand, no lay substitute for the crusading religious spirit had yet emerged. Unlike such later aggressors as Napoleon and Hitler, Louis XIV was not the product of a revolution, a national awakening, an obvious stimulating force. He was indeed the “Sun King,” a great and admired ruler, but he was the legitimate, even conventional, ruler of a land long used to prominence in Europe. The aggression of Louis XIV was thus, like the culture of his France, a moderate, measured, “classical” aggression. It lacked the heaven-storming fervor of aggressions born of revolution, aggressions that are really crusades, efforts to remake the world in the image of some exalted ideal.

II: The France of Louis XIV

Divine-Right Monarchy

The admired and imitated French state of Louis XIV can stand in many ways as the best example of divine-right monarchy, the absolute monarchy of early modern times. We have for the France of Louis' prime one of those convenient but certainly oversimplified tags that history furnishes so abundantly. Perhaps Louis never actually said “L'État, c'est moi” (I am the State), but the phrase has stuck, and it is certainly not altogether misleading as an attempt to summarize a state of mind and an ideal. In theory, Louis was for his subjects the earthly representative of God on earth—or at least, in France. He held this position by the divinely ordained workings of the principle of primogeniture; he was not elected by his subjects, nor did he acquire his throne by force of arms. He was born to a position God had planned for the legitimate male heir of the tenth-century Hugh Capet. As God's agent, his word was final, for to challenge it would be to challenge the whole structure of God's universe. Disobedience was both a political and a religious offense.

Now though Louis has been dead less than three centuries, the ideas and sentiments centered on this divine-right monarchy are so utterly alien to contemporary Americans that it takes an effort of the historical imagination not to dismiss them as nonsense. There they were, however, clearly enough believed by many sensible men of the day. Two clues may help us understand why they were held so widely and so firmly. The first clue is the survival of the characteristic medieval view that right decisions in government are not arrived at by experiment and discussion, but by “finding” the authoritative answer provided for in God's scheme of things (see Chapter VI). In the days of Louis XIV as in the days of Louis IX, men still believed that God through his chosen agents directly managed the state. Men were indeed beginning to question this idea, but the full force of their questioning was not to come for...
another generation or two on the continent of Europe.

A second clue lies in the deliberate effort by the makers of the new French monarchy to cope with specific problems. Their central problem we have already noted: How to bring men together into those larger political units necessitated by the course of technological and economic growth, the overseas discoveries, and the pressure of a slow but steady increase of population. How to make men who were used to thinking, feeling, and behaving as Normans, Bretons, Flemings, Alsatians, Burgundians, Provençaux, Gascons, Basques—even just as villagers, members of ancient medieval units—think, feel, and behave as Frenchmen. The makers of the new French monarchy could not rely on a common language, for only a minority spoke standard French; the millions who had somehow to get along together as Frenchmen spoke several dozen mutually incomprehensible languages or dialects. And of course they could not rely on a common educational system, a common press, common participation in political life; all that lay in the future. They could, and did, attempt to set up at least a symbol of common Frenchness, a King of France who was king for Celtic-speaking Bretons as for Catalan-speaking southerners. That king collected taxes, raised armies, touched in a hundred ways the lives of ordinary men who had to feel somehow that the king had a right to do all this, had to feel that he was indeed doing this for them, rather than to them. A king who was, if not like the old Roman emperors a god himself, at least the agent of God, was the kind of king they could understand and accept.

Divine-right monarchy, with its corollary of obedience on the part of subjects, is thus one phase of the growth of the modern centralized nation-state. It was an institution that appealed to very old theological ideas, such as the Biblical admonition to obey the powers that be, “for the powers that be are ordained of God.” But it was an institution that was also inspired by the newer ideas of binding men together in a productive, efficient state. In practice, naturally, the institution did not correspond to theory. Louis XIV was not the French state, and his rule was not absolute in any full, logical sense of that word. He simply did not have the physical means for controlling in detail what his subjects did. Such control is actually much more completely possible under modern techniques of communication, propaganda, and administration than it ever was in days of “absolute” monarchy.

The early modern monarchy in France and throughout the West was subject to many limitations besides those set by the physical possibilities of supervision. Medieval survivals made for diversities of many sorts, in language, laws, customs, even in weights and measures. All stood in the way of the uniformity, the administrative neatness and exactness, that are essential to the smooth working of a chain of command. Important groups still clung to medieval privileges—that is, to rights, immunities, a status, which they felt did not depend on the king’s will, which were, certainly in the minds of those who enjoyed them, legal limitations on the power of the king. Many of these groups were corporations—municipal boards, judicial boards, economic groups such as guilds—which usually possessed written charters and traditional privileges very difficult for the government to override. Two of these groups, the old nobility and the clergy, deserve special mention.

The Nobility

In all the important countries the feudal nobility maintained themselves into
early modern times. The degree to which they were integrated into the new machinery of state was of crucial importance in the development of modern Europe. In Habsburg Spain, as indeed in the Habsburg lands of Central Europe, the old nobility generally accepted the new strength of the Crown, but maintained much of their privilege and all their old pride of status. In Prussia, they were most successfully integrated in the new order, becoming on the whole faithful servants of the Crown, but with a social status that set them clearly above mere bourgeois bureaucrats. In England, as we shall shortly see, the nobility achieved a unique compromise with the Crown. In France, they were in effect shoved aside by the Crown and deprived for the most part of major political functions, but they were allowed to retain social and economic privileges and important roles as officers in the king's army.

This process of reducing the old French nobility to political powerlessness had begun during the fifteenth century, and had been hastened by the religious and civil wars of the sixteenth century. An important part of the nobility, perhaps nearly half, had espoused the Protestant cause, in large part from sheer opposition to the Catholic Crown. The victory of Henry IV, purchased by his conversion to Catholicism, was a defeat for the nobility. The process was completed by the increasing use under Richelieu and Louis XIV of commoners in the task of running the government, from the great ministers of state, through the intendants, down to local administrators and judges. These commoners were usually elevated to a status technically noble, a status that came to be hereditary, but they were known by a special term, the noblesse de la robe (from the robes or gowns worn by judges and other officials). This official bureaucratic nobility did not, however, have the social prestige of the old nobility of the sword, the noblesse de l'épée. The old nobles felt a contemptuous envy toward the newcomers of the gown; they knew they were shelved, and one of them, the Duc d'Antin, wrote pathetically shortly after Louis’s death:

Kings who will reign in the future will recall that Louis XIV, one of the greatest kings on earth, would never employ persons of quality in any kind of government business; and that M. the Regent, a very enlightened prince, had begun by putting them at the head of all such business, and had been obliged to take them altogether out of the government after three years. What will they, what should they, conclude? That men of this class are not suited to government affairs, that they are good only to be killed off in war. *

The Clergy

In medieval times, the clergy had been a separate order, backed by the supranational power and prestige of the papacy, and possessing privileges not wholly in the control of the Crown. After the Reformation, the Lutheran Church in most of Germany and Scandinavia and the Anglican Church in England proved readily assimilable to the new monarchy, and their clergy became essentially servants of the Crown. The Calvinists and the radical sets maintained much more of the old ecclesiastical sense of corporate independence. In most Catholic lands the Church arrived at working compromises with the State. In France, however, from the time of the Pragmatic Sanction of Bourges in 1438, the Crown had fostered a national Gallican Church which was indeed Catholic but also under good control by the monarchy. Under Louis, this Gallican union of throne and altar reached a high point, and the greatest of his bishops, Bossuet (1627-1704),

wrote firmly in support of royal absolutism. Yet even under Louis XIV the French clergy continued to possess important corporate privileges. They were not subject to royal taxation; they contributed of their own free will a gift of money which they voted in their own assembly.

Moreover, Louis was by no means wholly master of the religious beliefs and practices of his subjects. Whereas Richelieu had attacked only the political privileges of the Huguenots, Louis attacked their fundamental right of toleration and finally abolished it. The King was led to believe that French Calvinism had spent its force, which was only partly true, and that an energetic missionary campaign would suffice to convert the Protestant minority to Catholicism, which was almost entirely wrong. When persuasion produced only meager results, zealous Catholic officials of the government turned to force, quartering dragoons on Huguenot families, and instructing the soldiers to behave as roughly as they pleased. While deploring the brutality of these *dragonnades*, Louis nevertheless permitted them. And, finally, pressed by the clergy, he revoked the Edict of Nantes in 1685. After the revocation, fifty thousand Huguenot families fled abroad, notably to Prussia, Holland, Belgium, England, and the new colonial lands of British North America. The practical skills and intellectual gifts of these early “displaced persons” greatly strengthened the lands that received them. Some Huguenots also remained in France, where they continued to worship underground in spite of persecution.

Within the Catholic Church itself, Louis had to contend with two important elements that refused to accept his Gallicanism. The Quietists, a group of religious enthusiasts led by Madame Guyon, sought for a more mystical and emotional faith. The Jansenists, sometimes called the “Puritans of the Catholic Church,” were a high-minded group whose most distinguished spokesman was the scientist and philosopher, Pascal (see below, p. 664). Named for Cornelius Jansen, Bishop of Ypres in the early seventeenth century, the Jansenists took an almost Calvinistic stand on the issue of predestination. They stressed the need to obey the authority of God rather than that of man, no matter how exalted the position of the particular man might be. They therefore questioned both the authority of the pope (and of his agents, the Jesuits) and that of the king. On the surface, Louis was successful in repressing both Quietists and Jansenists, but the latter in particular survived to trouble his successors in the eighteenth century.

**The Royal Administration**

Nor did Louis ever quite succeed in building up an administrative machine wholly under royal control. It was not for want of application that he fell short. When he began his personal rule in 1661, he was only twenty-two years old but had already impressed a seasoned observer of the court with his earnestness:

As the single desire for glory and to fulfill all the duties of a great king occupied his whole heart, by applying himself to toil he began to like it; and the eagerness he had to learn all the things that were necessary to him soon made him full of that knowledge. His great good sense and his good intentions now made visible in him the rudiments of general knowledge which had been hidden from all who did not see him in private; for he suddenly appeared like a politician in affairs of the State, a theologian in those of the Church, precise in matters of finance, speaking with justice, taking always the right side in counsel, sensitive to the interests of private persons, but an enemy to intrigue and flattery, and stern towards the grandees of his kingdom whom he suspected of a desire to govern him.

He was agreeable personally, civil and easy of access to every one; but with a lofty and
serious air which impressed the public with respect and awe... though he was familiar and gay with ladies.  

Louis continued to be "familiar and gay" with the ladies until finally, after the death of his Spanish queen, he settled down to a proper middle-aged marriage with Madame de Maintenon, a devout Catholic who had been the governess of his illegitimate children. Meanwhile, he had provided himself a setting worthy of the Sun King by building a few miles outside Paris the celebrated Palace of Versailles, which was more than a third of a mile long and housed a court of ten thousand.

At Versailles, Louis met regularly with his ministers, who headed departments essentially like those of any modern state—War, Finance, Foreign Policy, Interior. The ministers were responsible directly to him, and not to any legislative body. The Estates-General never met during his lifetime. From the top, a reasonably clear chain of command proceeded down through the intendants, who were now the heads of généralités (big administrative units roughly corresponding to the older provinces), thence through smaller units to the town or village. Even the indefatigable Louis, however, could do no more than exercise general supervision over the affairs of his large and complex kingdom. And he probably could not have achieved even partial success without the invention of printing. For the familiar printed forms to be filled out were already in existence. And they are still there, duly filled out and filed in their hundreds of thousands in the local archives of France.

In practice, naturally, the royal administration was full of difficulties and contradictions. There were many superimposed and often conflicting jurisdictions, survivals of feudalism and the medieval struggle to

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control feudalism. The officials of Louis XIV, by the very fact of being nobles of the gown, possessed a privileged status which they could hand down to their heirs. They, too, tended to form a corporation, tended even as individuals to be more their own masters in their own bailiwicks than the theory of royal absolutism would allow. The key provincial administrators, the intendants, may seem to have been no more than agents of the Crown. Yet anyone who pursues in local history the detailed records of what the intendants actually did sees that many of them exercised considerable initiative and were by no means rubber-stamp officials. Nor was the old administrative device of moving the intendants about from one généralité to another sufficient to overcome this centrifugal tendency.

Still another set of institutions gave trouble. These were the parlements, the supreme courts of appeal in the various provinces, of which one, the Parlement of Paris, enjoyed special prestige and power from its place at the capital and from the size of its territorial jurisdiction, almost half of the kingdom. The judges who staffed the courts headed the nobility of the gown, owned their offices, and were not removable at the will of the king. In addition to the usual work of a court of appeals, the parlements claimed through their function of registering royal edicts something very close to what in American usage is called the right of judicial review. That is, they claimed to be able to refuse to register an edict if they thought it "unconstitutional," not in accord with the law of the land. The claim, of course, negated theoretical royal absolutism.

Actually, Louis got around the difficulty in his own lifetime. The Parlement of Paris had already lost a round in its struggle with the royal power by entering the lists against Mazarin in the Fronde. Now Louis successfully utilized another old institution, the lit de justice (literally, "bed of justice"), in which he summoned the Parliament of Paris before him in a formal session and ordered the justices to register a royal edict. In this way, for instance, he enforced measures against Jansenism, which was strong among the judges. But here, as with so many of his absolutist policies, his was a Pyrrhic victory. The parlements, too, rose to plague his eighteenth-century successors.

**Divine-Right Monarchy in Review**

The groups that resisted Louis XIV could not appeal to a written constitution. But they could and did appeal to laws, traditions, and rights that they held to be above his will. For example, no king of France could by his own fiat alter the law of succession, the famous "Salic Law" which forbade the transmission of the Crown to or through females; no king could by his own fiat alienate any part of the royal domain; and no king could profess any faith other than Roman Catholicism. Finally, there had survived from medieval times the vague concept that the king was indeed absolute, but only so long as he conformed to the absolutes laid down by an even more absolute ruler, God himself. This concept raised an inconvenient practical question: Who is to judge whether the king is really conforming to God's will? Theorists of divine-right monarchy, like Bishop Bossuet, took the conservative position that subjects who held a king's acts to be contrary to the will of God might indeed protest but might not actively resist. If they were right in their protest, either the king would see the right and conform to it; or, if he did not and they were patient, God would sooner or later act to punish the king.

This last should remind us that if Louis was in fact not quite absolute, that if the
France he ruled was a collection not of tame conformists but of groups with wills of their own, still the moral and political climate of divine-right monarchy is something very different from that of a modern democracy. Louis had been brought up on a "Royal Catechism" composed for him by the Bishop of Vence, which contained passages like this:

You are the handsomest child in the world. ... You are the visible and authentic image of God. Your Majesty should always remember that you are a Vice-God.*

And the Politique Tirée de l'Ecriture Sainte ("Political Principles Drawn from Holy Scripture") written by Bossuet for the Dauphin, Louis' heir, is full of similar precepts:

Subjects owe the prince complete obedience. ... The prince is owed the same services as the fatherland. ... The fatherland must be served as the prince intends. ... Not even persecution exempts subjects from the obedience they owe the prince. ... Subjects may oppose to the violence of princes only by respectful remonstrances, without mutiny and without murmur, and by prayers for his conversion.†

**Mercantilism in Theory**

Just as divine-right monarchy was not peculiarly French, so the mercantilism identified with the France of Louis XIV was common to many other western states in the early modern period. But, like divine-right rule, mercantilism flourished most characteristically under the Sun King. Its most famous exponent was one of Louis' greatest ministers, Colbert (1619-1683).

Mercantilism comprised a set of economic aims and practices, particularly in the field of relations between government and business. It met severe criticism from the proponents of the free-trade or laissez-faire economic theory that supplanted it. Therefore it has often come down to us in the caricature its opponents chose to make of it for polemical purposes. The central doctrine of mercantilism, according to this caricature, is that hard money, gold and silver, is the basic wealth, that a given state should aim to acquire as much hard money as possible, and that therefore it should aim always at a "favorable balance of trade." It encourages exports to bring in money from abroad and discourages imports to prevent money from being paid out; it puts high protective tariffs against imports, and perhaps even places bounties on exports. In this simple form, the doctrine can readily be made absurd. A country that took in huge amounts of gold and silver would thereby simply increase prices within its borders, for gold and silver are merely media of exchange. No one can eat the precious metals or even find much practical use for them.

But mercantilism was much more than an over-simple and perhaps mistaken theory of international trade. It was part and parcel of the early modern effort to construct strong, efficient, political units. The mercantilists quite frankly aimed to make a given nation as self-sustaining as possible, as independent as possible of the need to import from other nations, which were its rivals and its potential enemies. As a policy, it is not entirely remote from us today; indeed, there are those who maintain that the policy of most twentieth-century nations is "neo-mercantilism."

Within a given nation, the mercantilists held that national production should provide the necessities of life for a hardworking population, and the necessities of power for a nation able to fight and win wars. These ends and the means for achieving them, they believed, demanded planning and control from above. They did not think that the old traditional ways of manor

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† Bossuet, Politique Tirée etc., Bk. VI, Our translation.
and guild, the old standard of the "just price," brought out the energies and abilities needed in an expanding economy. They were all for sweeping away these remnants of medieval controls. But they did not believe, as the free-trade economists after them were to believe, that all that was necessary was to destroy these controls and leave individual businessmen free to do whatever they thought would enrich them most as individuals. Instead, the mercantilists would channel the national economic effort by government subsidies, by grants of monopolies, by direct production in government-run industries, by encouraging scientific and technological research, and of course by protective tariffs.

The aims of mercantilism were certainly not what we should call "socialistic" or equalitarian; but they were not by any means unconcerned with the welfare of workers. Here is a declaration of Louis XIV, actually a declaration of Colbert, in 1664:

And as we clearly recognize that the welfare of the people consists not only in the considerable diminution of the taxes which we have granted them for the last two or three years, but much more in the revival of the commerce of our realm, by which means alone abundance can be attracted within it and support not just the luxury and prodigality of a minority, as was formerly the case arising from the dissipation of our finances, but be spread among the people generally by means of manufactures, by the consumption of commodities and by the employment of an infinite number of persons of nearly all ages and sexes which commerce produces; all of which makes for a very happy conciliation between an abundance of temporal and spiritual goods; seeing that by assiduous work people are withdrawn from all occasions of mischief, inseparable from idleness.*

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At this point we come back to a phase of the expansion of Europe. Already in the seventeenth century many foodstuffs and raw materials were more easily available overseas than in Europe. The colonies could supply necessities that could not be so well produced at home, but that thanks to the existence of the colonies need not be imported from a rival. Thus the mercantilist viewed France overseas as a special part of France, a part that should be run from the homeland by a strong government, as indeed the homeland itself should be managed. Since the homeland produced industrial goods and the colonies produced raw materials, the two were mutually supplementary, and free trade between the two would give each partner what it needed. This mercantilistic attitude toward colonies was held not only by absolutist France and Spain, but by the more limited governments of England and Holland.

**Mercantilism in Practice:**

**Colbert**

The great practitioner of mercantilism, Colbert, never quite attained the supremacy reached by Richelieu and Mazarin; he was the collaborator, never the master, of Louis XIV. Other great ministers, Louvois for military affairs especially, stood in the way of his supremacy. Yet Colbert was influential in all matters affecting the French economy, most interested in foreign trade and in the colonies, and therefore in the merchant marine and in the navy. His hand was in everything, in invention, in technological education, in attracting enterprising foreigners to settle in France, in designing and building ships, in founding and encouraging industries. The eight big volumes of his Letters, Instructions, and Memorials, published in the nineteenth century, gave an admirable general view of the activities of this first great
modern exponent of the controlled economy.

They are activities by no means unfamiliar to modern Americans. Those who think that the federal government in the days of the New Deal and the Fair Deal is something unprecedented in the history of western civilization will get a shock of surprise from any page in these volumes. There is, for instance, a "General Instruction" in sixty-five articles, issued by Colbert to the intendants. It is concerned in great detail with the business of government inspection to maintain standards and fair trade practices in the manufacture and dyeing of textiles. It sets up commissioners to cover the whole kingdom, and tells just how they should operate. Here is Article 10.

The commissioner shall

[...]

inform himself whether the regulations pertaining to [textile] manufacturing have been distributed by local authorities to each master-manufacturer and merchant in their jurisdiction; and if that has not been done, he must oblige the authorities to get the regulations printed and distributed promptly to all the master-manufacturers of the locality, the names of whom must be entered on a register, with their acceptance of regulations on said register in these terms: The masters...under-signed have each received a copy of the general regulations for [textile] manufactures, registered with the parlement of Paris in the presence of the King on 13 August 1669 and other parlements, and promise to conform to them under pain of the penalties therein provided.*


Whether the great prosperity France achieved in the first thirty years of Louis' reign came about because of, or in spite of, the mercantilist polices of Colbert is a question difficult to answer. The convinced adherent of laissez-faire doctrines will argue that France would have done even better had her businessmen been left alone. But this was not the seventeenth-century way, not even in England and Holland. Under the mercantilist regime, France did attain an undoubted leadership in European industry and commerce. That lead she lost, in part because the last two wars of Louis XIV were ruinously expensive, in part because from the eighteenth century on France's rival, England, took to the new methods of power machinery and concentrated on large-scale production of inexpensive goods. France remained largely true to the policies set by Colbert—relatively small-scale production of a variety of goods, often luxuries, and predominantly consumers' goods. But the difference between French and English industry was not so much a difference of economic theory as a difference of natural resources—coal, iron, and water power were more easily exploited in England than in France—and, even more, a difference in the focus of national energies. At bottom, France in early modern times, like Spain before her, spent an undue proportion of her national product in the ultimately unfruitful effort to achieve the political domination of Europe by force of arms.
III: England in Revolution

The Tradition of Representative and Constitutional Government

To the men of the seventeenth century, France seemed the home of a stable government and society, and England seemed the land of violence and change. Within the century, to the scandal of continental Europeans living under divine-right monarchies, the English cut one king's head off and drove another into exile. It is hard for us today, to whom the English seem the most orderly of people, to realize that they were once regarded as politically disorderly, as hard to govern. Yet they ushered in with considerable turmoil an important modification of the new-model state, a modification that was to make its way with greater or less success all through western civilization by the end of the nineteenth century.

This modification should perhaps not yet in the seventeenth century be given the name of "democracy"; it is more safely called representative or parliamentary government. To the extent that such government used to the full the new methods of professional administration developed in the fifteenth and sixteenth centuries, it may be considered just as "absolute" as any divine-right monarchy. But representative government has grown in the West under historical conditions that have provided a check on the potential absolutism it shares with divine-right monarchy. This check is the concept of a "constitution," a set of rules, written or traditional, not to be altered by the ordinary processes of government. These rules are in the modern western tradition felt to be limitations on the authority even of a government elected by the majority of the people, a guarantee to the individuals and to groups that they may do certain things even though men in governmental posts of authority do not want them to. Without these rules and habits of constitutionalism, or "civil rights," the machinery of parliamentary government could be as ruthlessly absolute as the machinery of Soviet Russian government.

English-speaking people throughout the world have come to believe that England has always had a representative and constitutional government; or, put negatively, that England never went through the stage of divine-right absolute monarchy most of the continental states went through. This belief is partly correct. But it would be better stated as follows: England in the fifteenth and sixteenth centuries began, as did the continental states, to develop a new-model centralized monarchy, but the development in the seventeenth century was checked and modified by the continued growth of representative institutions at both the local and the national level. In France, for instance, cardinals and kings were able to raise money and govern without the Estates-General. In England, Parliament met in 1629 and quarreled violently with King Charles I. For eleven long years, until 1640, Charles too governed without calling Parliament. But in 1640 he felt obliged to call Parliament and, though he dismissed it at once when it proved recalcitrant, he had to call another in that same year. This was the famous Long Parliament, which sat—with changes of personnel and with interruptions—for twenty years, and which made the revolution that ended the threat of absolute monarchy in England. If we understand why Charles, unlike his French counterpart, was obliged to call Parliament, we have gone a long way toward understanding why England had a head start in modern representative government.
One very basic reason goes back to later medieval history. As we have seen in Chapters VI and XIII, the English Parliament diverged in one important detail of organization from continental parliaments. The House of Commons represented two different social groups not brought together in one house on the Continent, the aristocratic "knights of the shire" and the largely middle-class "burgesses" of the towns and cities. The strength of the Commons lay in the practical working together of both groups, which intermarried quite freely and, in spite of some economic and social tensions, tended to form a single ruling class with membership open to talented and energetic men from lower classes.

The Middle Ages left another important heritage—the persistence in local government of magistrates who were not directly dependent on the Crown. We must not exaggerate: England, too, had its bureaucrats, its clerks and officials in the royal pay. But whereas in France and in other continental countries the new bureaucracy tended to take over almost all governmental business, especially financial and judicial affairs, in England the gentry and the higher nobility continued to do important local work. The Elizabethan Poor Law of 1601 put the care of the needy not under any national ministry but squarely on the smallest local units, the parishes, where decisions lay ultimately with the amateur, unpaid justices of the peace, recruited from the gentry. In short, the privileged classes were not, as in France, shelved, thrust aside by paid agents of the central government; nor did they, as in Prussia, become themselves mere agents of the Crown. Instead, they preserved a firm base in local government and an equally firm base in the House of Commons. When Charles I tried to govern without the consent of these privileged classes, when he tried to raise from them and their dependents money to run a bureaucratic government without these privileged amateurs, they had a solid institutional basis from which to resist.

The Role of the Crown

But they had to struggle. They had to fight a civil war. No matter how much emphasis the historian may put on the social and institutional side, he cannot ignore what looks like the sheer accident of human personality. The Tudors from Henry VII to Elizabeth I, with some faltering under Edward VI and Mary, had been strong personalities and had been firmly—quite as firmly as any Valois or Habsburg—convinced that they were called to absolute monarchy. They had slowly built up a very
strong personal rule, handling their Parlia-
ments skillfully, giving in occasionally in
detail, but holding the reins firmly. Henry
VIII and his daughter Elizabeth both com-
manded the kind of devotion from their
subjects that can be built in time into
formidable personal rule.

The English Crown was not given time
to consolidate personal absolutism. Eliza-
beth I was childless, and in 1603 she was
succeeded by the son of her old rival and
cousin, Mary Queen of Scots. James Stuart,
already King of Scotland as James VI, be-
came James I of England (1603-1625), thus
bringing the two countries, still legally
separate, under the same personal rule.
James was scholarly in appearance and a
pedant by temperament, very sure of him-
self, and above all sure that he was as
much a divine-right monarch as his French
cousins. He was a Scot—that is, a foreigner
—and as such an object of distrust to his
English subjects. He lacked entirely the
Tudor heartiness and tact, the gift of win-
ning people to him.

His son, Charles I (1625-1649), under
whom the divine-right monarchy came to
an end, was by no means as unattractive
a monarch and, partly because of his
martyrdom, has had his ardent partisans
among historians. But if he had many of
the graces of a monarch, it is still true
that Charles I was no man to continue the
work of the Tudors. He was quite as sure
as his father had been that God had called
him to rule England, and he could never
make the happy compromises the Tudors
made.

**Issues between Crown and Parliament**

The fundamental fact about the ac-
tual break between the first two Stuarts
and their parliamentary opponents is that
both were in a sense revolutionaries. Both
were seeking to bend the line of English
constitutional growth away from the Tudor
compromise of a strong Crown working
with and through a late medieval Parlia-
ment based on the alliance of gentry and
commercial classes. James and Charles were
seeking to bend the line toward divine-
right monarchy of the continental type; the
parliamentarians were seeking to bend it
toward something quite as new in England,
the establishment of a legislative body pos-
sessing the final authority in the making
and carrying out of law and policy.

Behind this struggle lay the fact that the
business of state was gradually growing in
scope and therefore in money cost. Foreign
relations, for instance, which had been most
rudimentary in the Middle Ages, had by
the end of the sixteenth century begun to
take on modern forms, with a central for-
eign office, ambassadors, clerks, and the
like, all needing money and personnel. The
money required by Stuarts—and indeed by
Bourbons, Habsburgs, and the rest of the
continental monarchs—did not simply go
for high living by royalty and the support
of parasitic nobles. It went to run a govern-
ment that was beginning to take over the
many functions of the new-model state.
Basically, James I and Charles I failed to
get the money they needed because those
from whom they sought it, the ruling classes,
succeeded in placing the raising and spend-
ing of it in their own hands through par-
liamentary supremacy. The Parliament that
won that supremacy was in fact a commit-
tee—a big one, but still a committee—of
the ruling classes.

One final fact in the background of this
struggle between Crown and Parliament:
religion played a major part in welding
both sides into cohesive fighting groups.
The struggle for power in England was in
part a struggle to impose a uniform worship
on Englishmen. The royalist cause was
identified with High Church Anglicanism, that is, with an episcopalian church government and a liturgy and theology fundamentally Catholic, though not recognizing the authority of Rome. The parliamentary cause, at first supported by many moderate Low Church Anglicans, also attracted a strong Puritan or Calvinist element. Later, it came under the control of the Presbyterians and then of the extreme Puritans, the Independents and Congregationalists.

The term "Puritanism" in seventeenth-century English history is a confusing one, and must remain so to those who demand simple, clear-cut definitions. For it was used as a blanket term to cover a wide variety of religious experience, from that of moderate Anglicans to that of the radical splinter sects of the 1640's and 1650's. Its central core went back to Zwingli and Calvin, to the repudiation of Catholic sacramental religion and the rejection of music and the adornment of the church. It placed a positive emphasis on sermons, on simplicity in church and out, and on "purifying" the tie between the worshiper and his God of Catholic "superstitions" and "corruptions" (see Chapter XII).

The Reign of James I

(1603-1625)

In the troubled reign of James I, we may distinguish three major threads of the struggle in which his son was to go under—money, foreign policy, and religion. In all three issues, the Crown and its opposition each tried to bend the line of constitutional development in its own direction. In raising money, James sought to make the most of revenues which he did not need to ask Parliament to grant. Parliament sought to make the most of its own control over the purse strings by insisting on the principle that any new revenue-raising had to be approved by Parliament. On the whole, James got along, though he levied some taxes without parliamentary grant. One of these, on the somewhat insignificant subject of imported dried currants, was refused by an importer named Bate. Bate's case was decided in favor of the Crown by the Court of Exchequer, and the decision attracted much attention because the judges held the King's powers in general to be absolute. Then a royal "benevolence"—a euphemism for a direct imposition on an individual—was resisted by a certain St. John, and his appeal was sustained by the Chief Justice, Sir Edward Coke. James then summarily dismissed Coke from office and thereby once again focused the attention of his subjects on his broad use of the royal prerogative.

Foreign affairs had certainly been regarded by the Tudors as strictly a matter of royal prerogative. The delicate problem of marriage for Elizabeth I, for instance, had indeed concerned her Parliaments and the public. But Parliament made no attempt to dictate a marriage, and Elizabeth was most careful not to offend her subjects in her own tentative negotiations. On the other hand, when James I openly sought a princess of hated Spain as a wife for his son Charles, his subjects did more than grumble. The Commons in 1621 made public petition against the Spanish marriage. When James rebuked them for what he considered meddling, the House drew up the Great Protestation, the first of the great documents of the English Revolution, in which they used what they claimed were the historic liberties, franchises, privileges, and jurisdictions of Parliament to assert what was in fact a new claim for parliamentary control of foreign affairs. James responded by dissolving Parliament and imprisoning four of its leaders. The Spanish marriage fell through, but the betrothal of Charles in 1624 to a French princess, also
a Catholic, was hardly more popular with the English people.

In religion, the policy of Elizabeth I had been broad and moderate. Though she "persecuted" both extremes of Catholics and Puritans, she allowed much variety of actual practice within the Anglican Church. James neatly summed up his religious policy in the phrase, "No bishop, no king"—which meant that he believed the enforcement of the bishops' monarchical power in religion was essential to the maintenance of his own monarchical power. James at once tightened up on nonconformity. He called a conference at Hampton Court in 1604, at which he presided in person and used the full force of his pedantic scholarship against the Puritans. The conference dissolved with no real meeting of minds, and royal policy continued to favor the High Church party. In spite of James' failure to achieve anything like religious agreement among his subjects, his reign is a landmark in the history of Christianity among English-speaking peoples. In 1611, after seven years' labor, a committee of forty-seven ministers authorized by him achieved the English translation of the Bible that is still used among all the astounding variety of Protestant sects in the English-speaking world. The King James Version remains a masterpiece of Elizabethan prose, perhaps the most remarkable literary achievement a committee has ever made.

**The Troubles of Charles I**

Under Charles I, all his father's difficulties came to a head very quickly. In spite of parliamentary opposition to a war on the Continent, England had been maneuvered into war against Spain. Though English forces were small, any war costs money; Charles found Parliament most reluctant to grant him funds. Meanwhile, in spite of his French queen, Charles got involved in a war against France. This he financed in part by a forced loan from his wealthier subjects, and by quartering his troops in private houses at the householders' expense. Consequently, Parliament in 1628 passed the Petition of Right, in which some of the most basic rules of modern constitutional government are first explicitly stated: No taxation without the consent of Parliament; no billeting of soldiers in private houses; no martial law in time of peace; no one to be imprisoned except on a specific charge and subject to the protection of regular legal procedure. Note that all the principles set forth in this Stuart Magna Carta are limitations on the Crown.

Charles, to get money in new subsidies from Parliament, consented to the Petition of Right. But he also collected duties not authorized by Parliament. Parliament protested by resolutions, not only against his unauthorized taxes but also against his High Church policy. The King now veered from conciliation to firmness, and dissolved Parliament in 1629 after he had had Sir John Eliot, mover of the resolutions, and eight other members arrested. Eliot died in prison in the Tower of London, the first martyr on the parliamentary side.

For the next eleven years (1629-1640), Charles governed without a Parliament. He squeezed every penny he could get out of the customary royal revenues, never quite breaking with precedent by imposing a wholly new tax, but stretching precedent beyond what his opponents thought reasonable. Ship money illustrates how Charles worked. It had been levied by the Crown before, but only on coastal towns for naval expenditures in wartime; Charles now imposed ship money on inland areas, and in peacetime. In 1634, a very rich gentleman named John Hampden from inland Buckinghamshire refused to pay it. He lost his
case in court by a narrow margin, but he directed public attention to the new expedient.

In religious matters, Charles was under the sympathetic guidance of a very High Church archbishop of Canterbury, William Laud, who systematically enforced Anglican conformity and deprived even moderate Puritans of their pulpits. In civil matters, Charles made use of another extreme conservative, Thomas Wentworth, Earl of Strafford.

England was seething with repressed political and religious passions underneath the outward calm of these years of personal rule. Yet England was certainly prosperous, at least as prosperous as she had been under Tudor rule. The total weight of the taxation that offended so many Englishmen was, as far as one can tell from the imperfect statistics of early modern times, less than on the Continent. The Englishmen who resisted the Crown by taking arms against it were clearly not downtrodden, poverty-stricken people revolting from despair, but hopeful, self-assertive people out to get the things they wanted—power, wealth, their own form of religious worship, their own newly conceived rights.

**The Road to Civil War, 1638-1642**

The English revolution actually began in Scotland. If Charles I had not had to contend with his fellow Scots, he could perhaps have weathered his financial difficulties for a long time. But in Scotland Laud's attempt to enforce the English High Church ritual and organization came up against the three-generations-old Scots Presbyterianism. In 1638, a Solemn League and Covenant banded the Presbyterians of the Scottish Kirk to resist Charles by force if need be. Charles marched north against the Scots but concluded a temporizing pacification in 1639. Even this mild campaign had been too much for the treasury, and Charles called an English Parliament in 1640. This Short Parliament, firmly denying any money until the piled-up grievances of nearly forty years were settled, was dissolved at once. Then the Scots went to war again, and Charles, defeated in a skirmish, bought them off by promising them £850 a day until peace was made. Since he could not raise £850 a day, he had to call another Parliament, which became the famous Long Parliament of the revolution.

Holding the unpaid Scots army as a club over Charles' head, the Long Parliament put through a great series of reforms that struck at the royal power. It abolished ship money and other disputed taxes. It disbanded the unpopular royal administrative courts, like the Star Chamber (see Chapter X), which had become symbols of Stuart absolutism. Up to now, Parliament had been called and dismissed at the pleasure of the Crown; the Triennial Act of 1640 made obligatory the summoning of future Parliaments every three years, even if the Crown did not wish to do so. Parliament also attacked the royal favorites, whom Charles reluctantly abandoned. Archbishop Laud was removed, and Strafford, having been declared guilty of treason, was executed in May, 1641.

Meanwhile, Strafford's harsh policy toward the Irish had borne fruit in a terrible rebellion that resulted in the massacre of thousands of Protestants in northern Ireland. Parliament, unwilling to trust Charles with an army to put down this rebellion, drew up in 1641 the Grand Remonstrance summarizing all its complaints. Charles now made a final attempt to repeat the tactics that had worked in 1629. Early in 1642, he ordered the arrest of five of his leading opponents in the House of Commons, including Hampden of the ship-money case,
The five took refuge in the privileged political sanctuary of the City of London, where the King could not reach them. Charles I left for the north and in the summer of 1642 rallied an army at Nottingham; Parliament simply took over the central government. The Civil War had begun.

Signs were already evident during these first years of political jockeying that strong groups in England and in Parliament wanted something more than a return to the Tudor balance between Crown and Parliament, and between religious conservatives and religious radicals. In politics, the Nineteen Propositions that Parliament submitted to the King in June, 1642, and that he of course rejected, would have firmly established parliamentary supremacy and left Charles a rather weak "constitutional" monarch much like the present English queen. In religion, the Root and Branch Bill, introduced in 1641 but not enacted, would have radically reformed the whole Church of England, destroying the bishops and all that the Catholic traditions stood for "root and branch." The moderates in politics and religion were plainly going to have trouble defending their middle-of-the-road policies in the overheated climate of a nation split by civil war.

The Civil War, 1642-1649

England split along lines partly territorial, partly social and economic. The royalist strength lay largely in the north and west, relatively less urban than other parts and largely controlled by country gentlemen loyal to throne and altar. Parliamentary strength lay largely in the south and east, especially in the great city of London and in East Anglia, where even the gentry were firm Puritans (see map on p. 552). The Scots were always in the offing, distrustful of an English Parliament but quite as distrustful of a king who had sought to foist episcopacy on their Kirk.

In the field, the struggle was at first indecisive. The royalists, or "cavaliers," recruited from gentlemen used to riding, had at first the important advantage of superior cavalry. What swung the balance to the side of Parliament was the development under a Puritan gentleman named Oliver Cromwell (1599-1658) of a special force, recruited from ardent Puritans of the eastern counties, and gradually forged under strict discipline into the famous "Ironsides." At Marston Moor in 1644, Cromwell won a crucial battle. The parliamentary army, now reorganized into the "New Model Army," staffed by radicals in religion and politics, stood as "Roundheads" (from their short-cropped hair) against the cavaliers. At the battle of Naseby in 1645, the New Model was completely victorious over the King, and Charles in desperation took refuge with the Scots army, who turned him over to the English Parliament in return for £400,000 back pay.

Now there arose a situation that was to be repeated, with variations for time and place, in the French Revolution in 1792 and the Russian Revolution in 1917. The group of moderates who had begun the revolution and who still controlled the Long Parliament were confronted by the much more radical group who controlled the New Model Army. In religion, the moderates, seeking to retain some ecclesiastical discipline and formality, were Presbyterians or Low Church Anglicans; in politics, they were constitutional monarchists. The radicals, who were opposed to disciplined churches, were Independents or Congregationalists, and they already so distrusted Charles that they were able at least to contemplate that extraordinary possibility, an England under a republican form of government. The situation was complicated by the Scots, firmly Presbyterian and hostile

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to the radical Roundheads, whom they regarded as religious anarchists.

The years after 1645 are filled with difficult negotiations, during which Charles stalled for time to gain Scots help. In 1648, Cromwell beat the invading Scots at Preston Pans, and his army seized the King. Parliament, with the moderates still in control, now refused to do what the army wanted, to dethrone Charles. The Roundhead leaders then ordered Colonel Pride to exclude by force from the Commons ninety-six Presbyterian members. This the Colonel did in December, 1648, in true military fashion, with no pretense of legality. After "Pride's Purge" only some sixty radicals remained of the more than five hundred members originally composing the Long Parliament; they were known henceforth as the Rump Parliament. The Rump brought Charles to trial before a special high court of trustworthy radicals, who condemned him to death. On January 30, 1649, Charles I was beheaded.

Cromwell and the Interregnum, 1649-1660

England was now a republic, under the government known as the Commonwealth. But the radicals did not dare call a free election, which would almost certainly have gone against them. From the start, the Commonwealth was in fact the dictatorship of a radical minority come to power through the tight organization of the New Model Army. From the start, too, Cromwell was the dominating personality of the new government. He was, in a sense, an unwilling dictator. In religion an earnest and sincere Independent, but no fanatic, a patriotic Englishman, strong-minded, stubborn, but no pathological luster after power, by no means unwilling to compromise, he was nevertheless a prisoner of his position.

Cromwell faced a divided England, where the majority were no doubt royalist at heart and certainly sick of the fighting, the confiscations, the endless changes of the last decade. He faced a hostile Scotland and an even more hostile Ireland. The disorders in England had encouraged the Catholic Irish to rebel once more against the Protestant English "garrison." Finally, Cromwell faced a war with Holland, brought on largely by the Navigation Act of 1651, a typically mercantilist measure. By forbidding the importation of goods into England and the colonies except in English ships or in ships of the country producing the imported goods, the Navigation Act deliberately struck at the Dutch carrying trade.

By 1654, Cromwell had mastered these foes. He himself went to Ireland and suppressed the rebellion with bloodshed that is still not forgotten. In the so-called "Cromwellian Settlement," he dispossessed native Irish landholders in favor of Protestants; he achieved order in Ireland, but not peace. Charles II, eldest son of the martyred Charles I, landed in Scotland, accepted the Covenant—that is, guaranteed the Presbyterian faith as the established Scottish Kirk—and led a Scots army once more against the English. Once more the English army proved unbeatable, and at Dunbar and Preston Pans the hope of the Stuarts went down for the time. Charles took refuge on the Continent, after a romantic escape in disguise. The Dutch War was almost wholly a naval one, and ended victoriously for the English in 1652. Cromwell also waged an aggressive war against Spain, from whom the English acquired the rich Caribbean sugar island of Jamaica. Even in this time of troubles, the British Empire kept on growing.

Cromwell, however, could not master the Rump Parliament, which brushed aside his suggestions for an increase of its membership and a reform of its procedures. In
April, 1653, he forced its dissolution by appearing in Parliament with a body of soldiers. In December, 1653, Cromwell took the decisive step of setting himself up as Lord Protector of the Commonwealth of England, Scotland, and Ireland, with a written constitution—the only one England has ever had—known as the Instrument of Government. Under this constitution an elected Parliament of 460 members was provided for. It was in fact chosen by Puritan sympathizers, for no royalist dared vote. Even so, the Lord Protector had constant troubles with his Parliaments, and in 1656 yielded to pressure and accepted some modifications to his dictatorship. Oliver Cromwell died in 1658, and was succeeded as Lord Protector by his son Richard. But Richard Cromwell was a nonentity, and the army soon seized control. By now some army leaders saw in the restoration of the Stuarts the best hope of putting an end to the chronic political turbulence. To insure the legality of the move, General Monk, commander of the Protectorate's forces in Scotland, summoned back the Rump and readmitted the members excluded by Pride's Purge. This partially reconstituted Long Parliament enacted the formalities of restoration, and in 1660 Charles Stuart came back from exile to reign as Charles II.

The Revolution in Review

It is no doubt misleading to say that there was a Reign of Terror in the English Revolution. Much of the bloodshed was the respectable bloodshed of formal battle between organized armies, not the revolutionary bloodshed of guillotine, lynching, and judicial murder. Still, Charles I was beheaded; Strafford, Laud, and others suffered the death penalty; royalists had their properties confiscated. Above all, the Puritans at the height of their rule in the early 1650's attempted to enforce on the whole population the difficult, austere life of the Puritan ideal. This enforcement took the familiar form of "blue laws," of prohibitions on horse-racing, gambling, cock-fighting, bear-baiting, dancing on the green, fancy dress, on a whole host of ordinary phases of daily living.

This English Reign of Terror and Virtue, coming too early for modern techniques of propaganda and control over the masses, was in fact very different from the absolutism, say, of the communist minority in the Russian Revolution. Many an Anglican clergyman, though officially "plundered"—that is, deprived of his living—kept up his worship in private houses; many a cock fight went on in secluded spots. Nevertheless, the strict code was there, with earnest persons to enforce it, and with implacable enemies to oppose it. The famous remark of
the historian Macaulay—that the Puritans prohibited bear-baiting, not because it gave pain to the bear, but because it gave pleasure to the spectators—is a sample of the deep hostility that still survives in England toward the reign of the Puritan “Saints.” So too is the popular doggerel of the time:

To Banbury came I, O profane one,  
Where I saw a Puritane-one,  
Hanging of his cat on Monday  
For killing of a mouse on Sunday.*

Many Englishmen* have seemed rather ashamed of their great revolution, preferring to call it the “Civil War” or the “Great Rebellion,” and recalling instead as their “Glorious Revolution” the decorous movement of 1688-89, to which we shall come in a moment. Yet the events of 1640-1660 are of major importance, not only in the history of England, but in the history of the West. Here for the first time the absolute monarchy was firmly challenged, and a constitutional and representative government was set up, based on a legislature backed by politically active private citizens. Though the Stuarts were restored, no English king ever again could hope to rule without a Parliament or restore the Court of Star Chamber or take ship money, benevolences, and other controversial taxes. Parliament thenceforward retained that critical weapon of limited monarchy, ultimate control of the purse by periodic grants of taxes.

Moreover, minority groups had gone much further, and in their extraordinary fermentations had foreshadowed much modern social thought and action. One such group, the Levellers, though they never attained power, won considerable sympathy from the revolutionary army. They put forward a program later carried by emigrants to the American colonies. The Levellers anticipated much of what we now call political democracy—universal suffrage, regularly summoned Parliaments, progressive taxation, separation of Church and State, protection of the individual against arbitrary arrest, and the like. There are even hints of the “socialistic” drive toward economic equality, though in those days it was tied up closely with Biblical ideas. The Diggers, for example, were a small sect that preached the sharing of earthly goods in a kind of communism. They actually dug up public lands in Surrey near London and began planting vegetables. They were driven off, but not before they had got their ideas into circulation. The Fifth Monarchy men, the Millenarians, and a dozen other radical sects preached the Second Coming and the achievement of some kind of utopia on earth.

Still more important, there emerged from these English struggles, even more clearly than from the religious wars on the Continent, the conception of religious toleration. The Independents, while they were in opposition, stood firmly on the right of religious groups to worship God as they wished. Though in their brief tenure of power they showed a willingness to persecute, they were never firmly enough in the saddle to make of England another Geneva or Boston. Moreover, many of the Puritans sincerely believed that compulsion could not and should not be exercised to secure religious conformity.

At least one of the sects held to the idea and practice of religious toleration as a positive good. The Quakers, led by George Fox (1624-1691), were Puritans of the Puritans. They themselves eschewed all worldly show, finding even buttons ostentatious, the names of days and months indecently pagan, and the polite form “you” in the singular a piece of social hypocrisy. Hence they met for worship not on the day of the pagan sun-god, but on First Day; they addressed any man as “thee” or “thou”; and

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* Richard Braithwaite, Barnabe's Journal (London, 1774), Pt. I.
they took so seriously the basic Protestant doctrine of the priesthood of the believer that they did entirely without a formal ordained ministry. In the Religious Society of Friends, as they are properly known, any worshiper who felt the spirit move might testify in what in other sects would be a sermon. But Quakers felt too deeply the impossibility of forcing the inner light in any man, were too sure that conversion is the work of God alone, to try to make men Quakers. They would abstain entirely from force, particularly from that shocking kind of force we call war, and would go their own Christian way in peace, in the hope that in God's good time men would freely come to God's way.

Still another of our basic freedoms owes much to this English experience. Freedom of speech was a fundamental tenet of the Puritans, though again at the height of their power they by no means lived up to it. The pamphlet literature of the early years of the great turmoil is a lively manifestation of free speech in practice. And it received a classic statement in the Areopagitica of the poet, John Milton, who was the secretary of the Commonwealth. Milton has in this pamphlet many arguments, some very lofty, against government censorship of printed works. One argument still seems most English—It won't work:

Seeing therefore that those books, and those in great abundance, which are likeliest to taint both life and doctrine, cannot be suppressed without the fall of learning, and of all ability in disputation, and that these books of either sort are most and soonest catching to the learned (from whom to the common people whatever is heretical or dissolute may quickly be conveyed), and that evil manners are as perfectly learnt without books a thousand other ways which cannot be stopped, and evil doctrine not with books can propagate, except a teacher guide, which he might also do without writing, and so beyond prohibiting; I am not unable to unfold, how this cautious enterprise of licensing can be exempted from the number of vain and impossible attempts. And he who were pleasantly disposed, could not well avoid to liken it to the exploit of that gallant man, who thought to pound up the crows by shutting his park gate.

**The Restoration, 1660-1688**

The Restoration of 1660 kept Parliament essentially supreme, but attempted to undo some of the work of the Revolution. Episcopacy was restored in England and Ireland, though not as a state church in Scotland. Against the "dissenters," as Protestants who would not accept the Church of England were then termed, the so-called Clarendon Code set up all sorts of civil liabilities and obstructions. For instance, by the Five-Mile Act all Protestant ministers who refused to subscribe to Anglican orthodoxy were forbidden to come within five miles of any town where they had previously preached. Yet the dissenters continued to dissent without heroic sufferings. In characteristically English fashion, the Test Act of 1672, which prescribed communion according to the Church of England on all officeholders, local as well as national, was simply got around in various ways, though it was not actually repealed until 1828. One way was "occasional conformity," by which a dissenter of not too strict conscience might worship as a Congregationalist, say, all year, but might once or twice take Anglican communion. Another, developed in the eighteenth century, was to permit dissenters to hold office, and then pass annually a bill of indemnity legitimizing their illegal acts. Dissenters remained numerous, especially among the artisans and middle-class merchants, and as time went on they grew powerful, so


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that the "nonconformist conscience" was a major factor in English public life.

The Restoration was also a revulsion against Puritan ways. The reign of Charles II (1660-1685) is a period of moral looseness, of gay court life, of the Restoration drama with its indecent wit (the Puritans in power had closed the theaters), of the public pursuit of pleasure, at least among the upper classes. But the new Stuarts had not acquired political wisdom. Charles II dissipated some of the fund of good will with which he started by following a foreign policy that seemed to patriotic Englishmen too subservient to the wicked French King Louis XIV. The cynic is tempted to point out that, if Charles' alliance with Louis in 1670 was most un-English, it did result in the final extinction of any Dutch threat to English seapower. And it sealed a very important English acquisition, that of New Amsterdam, now New York, taken in the Anglo-Dutch War of 1664-1667.

What really undid the later Stuarts and revealed their political ineptitude was the Catholic problem. Charles II had come under Catholic influence through his French mother and very possibly embraced the Roman religion before he died in 1685. Since he left no legitimate children, the crown passed to his brother, James II (1685-1688), who was already a declared Catholic. In the hope of enlisting the support of the dissenters for the toleration of Catholics, James II issued in 1687 a "Declaration of Indulgence," granting freedom of worship to all denominations, Protestant dissenters as well as Catholics, in England and Scotland. This was in the abstract an admirable step toward full religious liberty.

But to the great majority of Englishmen, Catholicism still seemed what it had seemed in the time of Elizabeth I, the great menace to the English nation. Actually, by the end of the seventeenth century the few remaining Catholics in England were glad to be left in something like the status of the dissenters and were no real danger to a country overwhelmingly Protestant. But they were an unappeased majority in Ireland, and it was always possible to stir Englishmen to an irrational pitch by an appeal to their fear and hatred of Catholicism.

The political situation, moreover, was much like that under Charles I; the Crown wanted one thing, Parliament wanted another. Although James II made no attempt to dissolve Parliament or to arrest members, he simply went over Parliament's head by issuing decrees, like the "Declaration of Indulgence," in accordance with what he called the "power of dispensation." Early in his reign, he had made a piddling rebellion by the Duke of Monmouth, a bastard son of Charles II, the excuse for two ominous policies. First, his judges organized the "bloody assizes" which punished suspected rebel sympathizers with a severity out of all proportion to the extent of the rebellion. Second, he created a standing army of 30,000 men, part of whom he stationed near London in what appeared an attempt to intimidate the capital. To contemporaries it looked as though James were plotting to force both Catholicism and divine-right monarchy on an unwilling England. The result was the "Glorious Revolution."

The Glorious Revolution of 1688-1689

The actual revolution was in fact a coup d'etat engineered by a group of James' parliamentary opponents who called themselves Whigs, in contrast to the Tories who tended to support at least the more moderate measures of the later Stuart monarchs. The Whigs were the direct heirs of the moderates of the Long Parliament, and they represented an alliance of the great lords and the prosperous London mer-
chants. James II married twice. By his first marriage he had two daughters, both Protestant—Mary, who had married William of Orange, the great Dutch opponent of Louis XIV, and Anne. Then in 1688 a son was born to James and his second wife, who was Catholic, thus apparently making the passage of the crown to a Catholic heir inevitable. The Whig leaders responded with a great barrage of propaganda, including a “whispering campaign.” It was rumored that the Queen had not even been pregnant, but that a new-born babe had been smuggled into her chamber in a warming pan, so that there might be a Catholic heir. Then the Whigs negotiated with William of Orange, the son-in-law of James. William could hardly turn down a proposition that would give him the solid assets of English power in his struggle with Louis XIV. He accepted the offer of the English crown, which he was to share with his wife, the couple reigning as William III (1689-1702) and Mary II (1689-1694). On November 5, 1688, William landed at Tor Bay on the Devon coast with some 14,000 soldiers. When James heard the news, he tried to rally support, but everywhere the great lords and even the normally conservative country gentlemen were on the side of the Protestant hero. James fled from London to France in December, 1688, giving William an almost bloodless victory.

Early in 1689 Parliament formally offered the crown to William on terms that were soon enacted into laws as the Bill of Rights. This famous document, summing up the constitutional practices the Parliament had been working for since the Petition of Right in 1628, is in fact almost a succinct form of written constitution. It lays down the essential principles of parliamentary supremacy—control of the purse, prohibition of dispensation power to the Crown, regular and frequent meetings of Parliament. Three major steps were necessary after 1689 to convert the British Constitution into a parliamentary democracy in which the Crown has purely symbolic functions as the focus of patriotic loyalty. These were, first, the concentration of executive direction in the hands of a committee of the majority of a given Parliament, that is, the Cabinet headed by a Prime Minister, the work of the eighteenth century, second, the establishment of universal suffrage and payment of members of the Commons, the work of the nineteenth century, completed in the twentieth; and third, the abolition of the power of the House of Lords to veto legislation passed by the Commons, the work of the early twentieth century. Thus we can see that full democracy was still a long way off in 1689. William III and Mary certainly did not think of themselves as purely ornamental monarchs, without power over policy.

William and Mary were childless, and were succeeded by Mary’s younger sister Anne (1702-1714). Anne and her nonentity of a husband strove hard to leave an heir to the throne, but all their many children, perhaps merely because of the inadequacies of medical science of the day, were stillborn or died in childhood. The exiled Catholic Stuarts, however, did better. The little boy born to James II in 1688 grew up to be known as the “Old Pretender,” brought up at the court of St. Germain near Paris. But in 1701 Parliament passed the Act of Settlement, which settled the crown, in default of heirs to Anne, not on the Catholic pretender but on the Protestant Sophia, granddaughter of James I and wife of the Elector of Hanover in Germany, and on her issue. On Anne’s death in 1714, the crown therefore passed to Sophia’s son, George, first king of the House of Hanover. It need hardly be pointed out that in so regulating the succession Parliament had clearly established the fact that it, and not the divinely ordained succession of the eldest.
male in direct descent, made the King of England.

One more act of Queen Anne’s reign helped settle for good an old problem. This was the formal union of the kingdoms of England and Scotland under the name of Great Britain in 1707. Scotland was to send sixteen peers to the Lords and forty-five members to the Commons of the Parliament of the United Kingdom. One flag, the Union Jack, with the superimposed crosses of St. George for England and St. Andrew for Scotland, was henceforth to be the national flag of Great Britain. The union, most necessary to insure the carrying out of the Hanoverian succession in both kingdoms, met with some opposition in both countries. But on the whole it went through with surprising ease, so great was Protestant fear of a possible return of the Catholic Stuarts. And, in spite of occasional sentimental outbreaks of Scottish nationalism even as late as our own day, the union has worked very well. With the whole of England and the colonies opened to Scots businessmen, the nation famed for its thrifty and canny citizens achieved a prosperity it had never known before.

The Glorious Revolution did not, however, settle one other perennial problem—Ireland. The Catholic Irish rose in support of the exiled James II and were put down at the battle of the Boyne in 1690. William then attempted to apply moderation in his dealings with Ireland, but the Protestant “garrison” there soon forced him to return to the severe spirit of Cromwellian policy. Although Catholic worship was not actually forbidden, all sorts of galling restrictions were imposed on the Catholic Irish, including the prohibition of Catholic schools. Moreover, economic persecution was added to the religious, as Irish trade came under stringent mercantilist regulation. This was the Ireland whose misery inspired a great writer, Jonathan Swift, to make his bitter “modest proposal” that the impoverished Irish solve their economic problems by selling their babies as articles of food.

The Legacy of Seventeenth-Century Political Thought

As we have already noted, the English revolutions produced a great fermentation in political thought. Two major results of that fermentation were the writings of Thomas Hobbes and John Locke. Their contrasting doctrines will serve to underline both the significance and the diversity of politics in this century of absolutism and revolution.

Thomas Hobbes (1588-1679) was a defender of absolutism and a secularist in the tradition of Machiavelli. He published his great work, Leviathan, in 1651, when the political instability in England was at its height. Hobbes had the answer for this instability, but an answer that profoundly shocked many of his contemporaries. He started from the pessimistic proposition that men are basically selfish, antagonistic, and downright hostile to each other. In an imaginary state of nature, where there is no government, Hobbes explained, men are actually in a state of war. The result, he wrote in a famous sentence, is chaos and stagnation:

...There is no place for industry; because the fruit thereof is uncertain; and consequently no culture of the earth, no navigation, nor use of the commodities that may be imported by sea; no commodious building;...no knowledge of the face of the earth; no account of time; no arts; no letters; no society; and which is worst of all, continual fear, and danger of violent death; and the life of man, solitary, poor, nasty, brutish, and short.*

The only solution is for men to make a covenant, each with the others, to observe

*Leviathan, Ch. 13. (Spelling modernized.)
laws that will put an end to the state of war. But "covenants, without the sword, are but words and of no strength to secure a man at all." Those taking the covenant, therefore, must "confer all their power and strength upon one man, or upon one assembly of men, that may reduce all their wills, by plurality of voices, into one will." *

Thus is formed the commonwealth, "that great Leviathan, or rather (to speak more reverently) . . . that mortal God, to which we owe under the immortal God, our peace and defence." Once formed, the supreme authority of the commonwealth must enjoy full sovereignty and absolute and undivided powers, for "a kingdom divided in itself cannot stand."

If there had not first been an opinion received of the greatest part of England, that these Powers were divided between the King and the Lords, and the House of Commons, the people had never been divided, and fallen into this civil war. . . .†

Hobbes really meant the sovereignty to be full and the powers absolute; otherwise there would be no force to keep men from reverting to the state of war. Unlike the champions of divine right, Hobbes was an atheist, despite his reference to the "immortal God." Basing his theory on an estimate of human nature fully as gloomy as Machiavelli's, he arrived at an absolutism even more sweeping than that of Bossuet and Louis XIV.

John Locke (1632-1704), by contrast, is fully identified with the revolutionary current in English politics. A Puritan dissenter, he was a persuasive exponent of religious toleration. Associated with the Whigs, he published in 1690 his Two Treatises of Government, a full-dress defense of the Glorious Revolution that had just taken place. In the second of the treatises, in particular, Locke developed a theory of government differing sharply from that of Hobbes. Locke, too, imagines man in a state of nature, but it is not the perpetual warfare and lawless chaos of Hobbes:

The state of Nature has a law of Nature to govern it, which obliges every one, and reason, which is that law, teaches all mankind who will but consult it, that being all equal and independent, no one ought to harm another in his life, health, liberty, or possessions. . . . *

Locke's state of nature, however, does have its shortcomings:

First, . . . though the law of Nature be plain and intelligible to all rational creatures, yet men, being biased by their interest, as well as ignorant for want of study of it, are not apt to allow of it as a law binding to them in the application of it to their particular cases.

Secondly, in the state of Nature there wants a known and indifferent judge, with authority to determine all differences according to the established law. . . .

Thirdly, in the state of Nature there often wants power to back and support the sentence when right, and to give it due execution.†

It is therefore convenient for communities to set up just governors and judges:

Men being . . . by nature all free, equal, and independent, no one can be put out of this estate and subjected to the political power of another without his own consent, which is done by agreeing with other men, to join and unite into a community for their comfortable, safe, and peaceful living, one amongst another, in a secure enjoyment of their properties. . . . ‡

This compact, as Locke called it, does not arise out of the compelling fear and grim necessity that inspired the covenant of Hobbes. So the government established under it does not enjoy the massive absolutism of the Leviathan. It cannot, for

* Second Treatise of Government, Ch. 2.
† Ibid., Ch. 9.
‡ Ibid., Ch. 8.
instance, "take from any man any part of his property without his own consent." Moreover, if it acts arbitrarily, its subjects may quite properly resist it. The political contract is not to be broken lightly: "force is to be opposed to nothing but to unjust and unlawful force; revolutions happen not upon every little mismanagement in public affairs." But Locke concludes by enumerating a set of conditions which justify resistance and revolution, and which of course correspond directly to the policies of James II as he saw them:

...If all the world shall observe pretences of one kind, and actions of another, arts used to elude the law, and the trust of prerogative...employed contrary to the end for which it was given; if the people shall find the ministers and subordinate magistrates chosen, suitable to such ends...if they see several experiments made of arbitrary power, and that religion underhand favoured, though publicly proclaimed against, which is readiest to introduce it...—how can any man more hinder himself from being persuaded in his own mind which way things are going. ...*

Hobbes and Locke, then, stand at opposite poles of political thought, not only for the seventeenth century, but for much of the modern world. Hobbes preached total absolutism and was a forerunner of twentieth-century totalitarianism. Locke, though he flourished almost a century before 1776, was in a sense one of the founding fathers of the American Republic, constantly cited and appealed to by the revolutionary leaders. He was not, strictly speaking, a democrat but a firm supporter of the English ruling classes who made the Glorious Revolution. But the seeds of democratic theory may be found in his statement that men are by nature "free, equal, and independent," and in his contention that sovereignty rests ultimately with the people and that government rests on the consent of the governed.

* Second Treatise of Government, Ch. 18.

IV: The Century of Genius

In the seventeenth century the cultural, as well as the political, hegemony of Europe passed from Italy and Spain to France. Especially in literature, the France of Racine, Molière, Boileau, Bossuet, and a host of others set the imprint of a style on the West. Yet the men who achieved the abiding effect of the seventeenth century on our culture were truly international in origin and outlook, and were rather philosophers and scientists than men of letters. When the twentieth-century philosopher, Alfred Whitehead, christened the 1600's the "century of genius," he was thinking above all of men like Galileo, Harvey, Newton, and Descartes.

Inductive Science

The Renaissance had certainly prepared the way for modern science, first by its successful attack on decadent Scholasticism, and second by its emphasis on this world, on the life of the senses (see Chapter XI). But the seventeenth century made the great advances that established the natural sciences as part of our common heritage. The Englishman Francis Bacon (1561-1626) bore a major part in the rise of modern science. Though he himself experimented in a somewhat random and unproductive fashion, he was the tireless proponent of one of the essentials of scien-
scientific achievement—observation of phenomena, the patient accumulation of data. If you observe enough facts, he seems to say, they will somehow make sense of themselves in a process called "induction," which he contrasts with the "deduction" of the Scholastics he was attacking:

There are and can be only two ways of searching into and discovering truth. The one [deduction] flies from the senses and particulars to the most general axioms, and from these principles, the truth of which it takes for settled and immovable, proceeds to judgment and to the discovery of middle axioms. And this way is now in fashion. The other [induction] derives axioms from the senses and particulars, rising by a gradual and unbroken ascent, so that it arrives at the most general axioms last of all. This is the true way, but as yet untried.*

Both deduction and induction are essential in science, but Bacon's emphasis on induction was a necessary corrective in his time and helped to set modern science on its way.

Progress along that way was facilitated by the invention of new instruments, by the establishment of scientific societies, and by the advance of mathematics. Both the great figures of the "century of genius" and scores of unknown or now forgotten individuals contributed to the new instruments that permitted more exact measurements and more detailed observations. For instance, Dutch glassmakers probably first put two lenses together and discovered that they could thus obtain a greater magnification. By 1610, the Italian Galileo was using the new device in the form of a telescope to observe the heavens, and by about 1650 the Dutchman Van Leeuwenhoek was using it in the form of a microscope to study animal and human tissues. Working from a discovery made by Galileo, another Italian, Torricelli, invented the barometer.

* Bacon, The Great Instauration.

Two important organizations promoting scientific investigation were the English Royal Society for Improving Natural Knowledge, founded in 1662, and the French Académie des Sciences, founded in 1666. The one, in characteristic English fashion, was a private undertaking; the other, sponsored by Colbert for the greater glory of Louis XIV and the mercantilistic state, was a government enterprise. Both financed experiments and both published scientific articles in their "house organs," the Philosophical Transactions and the Journal des Scavans (savants). Scoffers sometimes mocked their activities; Charles II, for example, reportedly roared with laughter at the news that the Royal Society was weighing the air. But ultimately the scientific societies exerted a strong affirmative influence, at least on the community of learned men. It would be hard to improve on the Royal Society's statement of purpose, in which it promised "to examine all systems, theories, principles, hypotheses, elements, histories and experiments" and "to question and canvass all opinions, adopting nor adhering to none, till by mature debate and clear arguments, chiefly such as are deduced from legitimate experiments, the truth of such experiments be demonstrated invincibly."

Meanwhile, mathematics, the tool without which the sciences would be helpless, took a great leap forward. In 1585, Stevin, a Fleming, published The Decimal, Teaching with Unheard-of Ease How to Perform All Calculations Necessary among Men by Whole Numbers without Fractions. A generation later, Napier, a Scot, offered The Marvelous Rule of Logarithms (1616), which provided the principle of the slide rule and a wonderful short cut in the laborious processes of multiplying, dividing, and taking square root. Next, the Frenchman Descartes worked out analytical geometry, which brings geometry and algebra to-

**CHAPTER XV**
gether, as in the plotting of an algebraic equation on a graph. The mathematical achievements of the century culminated in the perfection of a method of dealing with variables and probabilities. Pascal had made a beginning with his studies of games of chance, and Dutch insurance actuaries had devised tables to show the life expectancy of their clients. Then Newton and the German Leibniz, apparently quite independently of one another, invented the calculus. The detailed description of the new invention must be left to the experts, but its practical value is indicated by the fact that without the calculus, and indeed without Cartesian (from Descartes) geometry, Newton could never have made the calculations supporting his revolutionary hypotheses in astronomy and physics.

Progress in the Separate Sciences

Astronomy came fully of age in the seventeenth century. The theory of the heliocentric universe advanced by Copernicus in 1543 (see Chapter XI) made little headway until later astronomers patiently collected data that confirmed and perfected it. The German Kepler (1571-1630) found that the planets moved in an elliptical orbit and not in the circles assumed by Copernicus. He likewise found that the planets move more rapidly when they are closer to the sun and more slowly when they are more distant from it. Galileo (1564-1642), using the telescope, made many new discoveries, notably that the moons of Jupiter move around that planet like a solar system in miniature. The heliocentric view, now restated so convincingly, rapidly won its way to general acceptance. True, Galileo himself was tried by the Church for heresy and forced to recant. But legend has it that as he made public recantation he murmured under his breath, "And yet it [the earth] does move," and his trial proved to be the last major effort of the Church to suppress the new theory.

The work of Kepler and Galileo had been descriptive; it did not give an explanation, a theory, of how and why the solar system worked. And science, though it does not attempt to answer the question "why" in terms of ultimate causes, does attempt something more than mere description. The Englishman Isaac Newton (1642-1727), building on the hypotheses of earlier astronomers, made the great theoretical generalization that is now, of course in simplified form, part of every schoolboy's picture of the astronomical universe. This is the law of gravitation. The sun, the planets, and their satellites are, according to this theory, held in their relative positions—their orbits—by the force of mutual attraction or gravitation. Newton stated the formula that this force is proportional to the product of the masses of two bodies attracted one to the other, and inversely proportional to the square of the distance between them.

The law of gravitation is a part of physics as well as of astronomy. Physics too came of age in the seventeenth century, and like astronomy is capped by the work of Newton. Here too Galileo is of importance, though recent research has shown to be mythical the story of how by dropping balls of different weights from the Leaning Tower of Pisa he disproved Aristotle's theory that objects fall with velocities proportional to their weight. Galileo's studies of projectiles, pendulums, and falling and rolling bodies helped to establish modern ideas of acceleration. Newton, building on Galileo's work, formulated the three classic Laws of Motion:

1. That a body will continue in a state of rest, or of uniform motion in a straight line, until compelled to change its state by some force impressed upon it;

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physicists were invading the science of life itself, biology. In 1628, Harvey, the physician of Charles I, published his demonstration that the human heart is in fact a pump, and that the human blood is driven by the heart along a system of circulation. And in 1679 the Italian Borelli showed that the human arm is a lever, and that the muscles do mechanical "work."

The Implications of Scientific Progress

All these investigations in the various sciences tended to undermine the older Aristotelian concept of something "perfect." Instead of perfect circles, Keplerian and Newtonian astronomy posited ellipses. Instead of bodies moving in straightforward fashion of themselves, Newton's laws of motion pictured bodies responding only to forces impressed upon them. All these investigations, in short, suggested a new major scientific generalization, a law or uniformity that simplified and explained, that co-ordinated many separate laws into one general law summing up millions of man-hours of investigation. The new law was not final and unalterable, and would almost certainly be modified, given time and further investigation. But still it would be a relatively permanent resting place, a plateau. Galileo almost made this achievement, and a dozen other major figures made essential contributions to the big generalization. It was Newton, however, who drew everything together into that grand mechanical conception that has been called the "Newtonian world-machine."

The Newtonian world-machine and, indeed, the whole of the new science had very important theological and philosophical implications. Natural science, strictly speaking, does not deal with the great problems of theology and philosophy. It does not give men ends, purposes, but rather
means, and the theories it provides are always explanations, not justifications. Yet, historically speaking, the rise of modern science has been associated with a very definite world-view and system of values, for which the best name is rationalism. This is a wide term. It is perhaps possible to be at the same time a rationalist and a believer in a supernatural God. Again, historically, the balance of the influence of rationalism in the West has been to banish God entirely, or at any rate reduce him to a First Cause that started this Newtonian world-machine going, but does not—indeed cannot—interfere with its working.

For the rationalist takes as his model the neatly integrated mathematical universe that the scientists had worked out. He will not start with the revealed truths of Christianity, as the Schoolmen had done, but will question all formulations until he has something to start with as clear and as certain as the axioms of Euclidean geometry. Here is how the most influential of these philosophers, the Frenchman Descartes (1596-1650), began to put himself straight:

I thought...that I ought to reject as downright false all opinions which I could imagine to be in the least degree open to doubt—my purpose being to discover whether, after so doing, there might not remain, as still calling for belief, something entirely indubitable. Thus, on the ground that our senses sometimes deceive us, I was prepared to suppose that no existing thing is such as the senses make us imagine [sic] it to be; and because in respect even of the very simplest geometrical questions some men err in reasoning... I therefore rejected as false (recognising myself to be no less fallible than others) all the reasonings I had previously accepted as demonstrations; and, finally, when I considered that all the thoughts we have when awake can come to us in sleep (none of the latter being then true), I resolved to feign that all the things which had entered my mind were no more true than the illusions of my dreams. But I immediately became aware that while I was thus disposed to think that all was false, it was absolutely necessary that I who thus thought should be somewhat; and noting that this truth I think, therefore I am, was so steadfast and so assured that the suppositions of the sceptics, to whatever extreme they might all be carried, could not avail to shake it, I concluded that I might without scruple accept it as being the first principle of the philosophy I was seeking.*

From this start, Descartes arrived finally at God—but a God of whom he wrote revealingly to a friend, "You can substitute 'the mathematical order of nature' for 'God' whenever I use the latter term."

Scientist and rationalist helped greatly to establish in the minds of educated men throughout the West two complementary concepts that were to give the Enlightenment of the eighteenth century a pattern of action toward social change, a pattern still of driving force in our world. These were first, the concept of a regular "natural" order underlying the apparent irregu—

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larity and confusion of the universe as it appears to unreflecting man in his daily experience; and second, the concept of a human faculty, best called "reason," buried and obscured in most men by their faulty traditional upbringing, but capable of being brought into effective play by a good—that is, rational—upbringing. Both these concepts can be found in some form in our western tradition at least as far back as the Greeks. What gives them novelty and force at the end of the seventeenth century is their being welded into the doctrine of progress—the belief that all human beings can attain here on earth a state of happiness, of perfection, hitherto in the West thought to be possible only for Christians in a state of grace, and for them only in a heaven after death.

Two literary movements of the end of the seventeenth century are neatly symptomatic of the coming Enlightenment—the quarrel of the "ancients" and the "moderns" in France, the "battle of the books" in England. In both these literary disputes the issue was fundamentally the same. Can any "modern" write or paint or do anything better than the Greeks and Romans? Or, in terms of our own day, can we progress beyond those giants of old, beyond their Golden Age? It is significant that this very query would almost certainly seem absurd to most Americans today, who would unhesitatingly answer that we have progressed far beyond the ancients. And it is significant of the turn the eighteenth century was to take that the educated public of the day generally considered the "moderns" to have won this battle of the books.

The Classical Spirit

Art and letters as well as science and philosophy had a part in setting the pattern of the Enlightenment. The characteristic style of the seventeenth century, which flowered in the France of Louis XIV, is often known as l'esprit classique. The classical spirit leans toward measure, toward discipline, toward conformity with "those rules of old discover'd, not deviz'd," toward a dignified eloquence, toward an aristocratic refinement and avoidance of the undignified that could forbid so vulgar an object as a handkerchief to the heroine in tears—that could in fact rather dislike even the tears. There seems something paradoxical in maintaining that devotees of the classical tradition could have aided in setting up attitudes that undermined the veneration paid those classics of classics, the Greeks and Romans. The paradox is heightened by the fact that the writers and artists of the Age of Louis XIV were generally pillars of the established order, supporters of authority and tradition.

The paradox, however, diminishes when you realize that the best writers of the age found in their classical models not a confirmation of existing standards but a better, simpler set of standards that the eighteenth century could later easily express in terms of nature and reason. Boileau (1636-1711), the chief literary critic of the day, who set the rules for writing poetry, issued the pronouncement, "Que toujours le bon sens s'accorde avec le rhyme" (Always have common sense mold the verse). The great French dramatists, in particular, were trying to find in the infinite variety of men and manners something universal, something typical of all men and all times. Molière (1622-1673) makes the main characters of his satirical comedies not only individuals but also social types—the miser in L'Avaré, the hypocrite in Tartuffe, the boastful and ignorant newly rich man in Le Bourgeois Gentilhomme. Corneille (1606-1684) and Racine (1639-1699) followed the classical canons of tragedy. They took subjects from mythology and wrote in
used it for devastatingly cynical maxims far
removed from the lofty ethical decencies of
the classics:

We all have enough strength to bear the
misfortunes of others... We generally give
praise only in order to gain it for ourselves...-
Virtue in woman is often the result of love
of reputation and ease... We always find
something not displeasing in the misfortunes
of our greatest friends.*

English literature continued in the richly
decorated vein of the Elizabethan Renais-
sance. Even John Milton (1608-1674) was
an exuberant rather than a simple writer,
close at heart though the Christian human-
ism of Paradise Lost may be to the clas-
sical ideal.

The Arts

Still less does the term "classical
spirit" express the full achievement of sev-
enteenth-century art. The France of Louis
XIV did indeed produce neoclassical monu-
ments like the balanced and columned ex-
terior of Versailles or of the wings of the
Louvre in Paris. But the interior of Versailles
has acres of ceiling painted with smirking
cherubs. This lavish embellishment is one
aspect of Baroque, the foremost artistic
style of the century.

Baroque added a profusion of detail and
fantastic and theatrical effects to the basic
geometrical patterns of Renaissance design.
Sir Christopher Wren used a moderate
Baroque style, still somewhat under classi-
cal restraints, for St. Paul's Cathedral in
London, the only major church building
ever designed and completed by a single
architect. The dramatic qualities of Baroque
are evident at Rome in the vast open spaces
and eye-catching colonnades of St. Peter's
Square, and at Versailles in the Hall of

Velázquez, "The Maids of Honor."

the rhymed couplets of Alexandrine verse,
To observe the rigid rules governing time,
place, and action—the "unities" derived from
Aristotle's Poetics—they pruned the dra-
matic action of irrelevance and restricted
it to one place and a time-span of twenty-
four hours. But within this rigid form Cor-
neille and Racine created moving portraits
of human beings seeking exalted ideals of
honor or crushed by overwhelming emo-
tions. The French tragedies of the sev-
enteenth century may be ranked next to the
Greek tragedies of antiquity, not so much
because of their classical form, but rather
because of their psychological insight and
emotional power.

Even in its broadest sense, the term "classical spirit" does not do justice to the
full range of seventeenth-century literature.
La Rochefoucauld (1613-1680) mastered an
epigrammatic prose of classic simplicity but

*The Maxims of La Rochefoucauld, F. G.
Stevens, trans. (London, 1939), 9, 49, 63, 173.
Mirrors, the majestic Staircase of the Ambassadors, and the elaborate gardens, lagoons, and fountains. Baroque at its most fantastic produced the baldachino, the twisting bronze canopy rising to a height of eight stories above the altar of St. Peter's. Though not Gothic in origin, the Baroque style yet achieved a kind of translation of Gothic decorative richness into classical terms.

In painting, the late sixteenth-century master, El Greco, had achieved a thoroughly Baroque effect in his distorted and mystical canvases (see Chapter XIII). Velázquez (1599-1660), the outstanding Spanish painter of the seventeenth century, how-

Rubens, "Rape of the Daughters of Leucippus by Castor and Pollux."
ever, followed the secular and realistic aspects of the Renaissance tradition. A court painter, he did forty portraits of the Habsburg king, Philip IV, and in some of his best work he produced what one critic has called "optical," as opposed to "photographic," realism. Velasquez depicts what the eye actually sees at a glance, rather than what is actually there.

In the Low Countries, the chief centers of northern European painting, artists planted themselves thoroughly in the workaday world of business, farming, taverns, and even almshouses. The Fleming Rubens (1577-1640) not only received commissions from French and English royalty but also made a fortune from his art and established a studio with two hundred students, a veritable factory of painting. The rosy, fleshy nudes for which Rubens is famous have the exuberance of Baroque, and he himself worked on the grand scale, contributing, it has been estimated, at least in part to more than two thousand pictures. Most of the Flemish and Dutch masters of the seventeenth century, however, seem rather apart from Baroque theatricality and still further apart from the "classical spirit." They were quite willing to paint handkerchiefs and even less dignified objects, and by their quiet realism they made the commonplace uncommonly lovely. In the hands of the greatest Dutch painter, Rembrandt (1609-1669), the commonplace—the municipal Night Watch, the Syndics of the Cloth Hall, even the Anatomy Lesson of Dr. Tulp—receives a transcendental glow that already deserves to be called "romantic." Critics
used to make much of the rich, somber darkness of Rembrandt's paintings, but modern cleaning processes have revealed their true colors, still rich but also bright and glowing.

In music, Baroque conveys much of the accomplishment of the seventeenth century. Here Italy took the lead, following in the path laid out by the musicians of the Renaissance (see Chapter XI). In Rome, Frescobaldi (1583-1644) released the dramatic potentialities of that most Baroque instrument, the organ, and attracted thousands to his recitals at St. Peter's. In Venice, Monteverdi (1567-1643), contending that "speech should be the master of music, not its servant," backed his contention in practice by writing the first important operas. This Baroque compound of music and the theater gained immediate popularity. Venice soon had no fewer than sixteen opera houses, which were already establishing the tradition of slighting the chorus and orchestra to pay for the "stars." The star system reached its height at Naples, the operatic capital of the later 1600's. There conservatories (originally institutions for conserving orphans) stressed voice training; composers provided operatic vehicles that were little more than loose collections of arias; and the crowning touch of unreality came with the Neapolitan custom of having the male roles sung by women and the female by castrati—that is, eunuchs, permanent boy sopranos.

Seventeenth-century opera at its best rose above the level of stilted artificiality. Purcell (1658-1695), the organist of Westminster Abbey and virtually the only significant native composer of opera in English musical history, produced a masterpiece for the unpromising occasion of graduation at a girls' school. This was the beautiful and moving Dido and Aeneas. In France, Louis XIV realized the potentiality of opera for enhancing the resplendence of the Sun King, and from Italy imported Lully (1632-1687), musician, dancer, speculator, and politician extraordinary, who vied with Molière for the post of "cultural director" at court. Lully's operatic exercises on mythological themes are for the most part now forgotten, but the overtures and dances that he wrote for them live on as a prelude to the great eighteenth-century achievement in instrumental music.

Seventeenth-Century

Culture in Review

The "century of genius," then, produced a rich and complex culture, at once scientific, classical, Baroque, and much else besides. It is the complexity that must now be underscored once more. In religion, for example, the seventeenth century was not simply a preparation for the toleration and the diluted "natural religion" of the eighteenth-century Age of Prose and Reason. Against the practical toleration resulting in England from the Glorious Revolution must be set the savage persecutions still prevailing in Ireland and Louis XIV’s revocation of the Edict of Nantes. Remember, too, the variety of religious sects that flourished in revolutionary England, the heaven-stormers, the Quakers, whose other-worldly beliefs were to prove so disconcertingly compatible with material success in this world, the Independents, and all the others. In France, along with a conventional Gallican like Bossuet, there flourished the Quietists and the Jansenists, groups who went well beyond orthodoxy into mystical beliefs that conformists were already damning with one of the Enlightenment’s favorite words of reproach—"enthusiasm." In Germany, the spiritual descendants of the Anabaptists were laying the foundation of that evangelical appeal to human emotions which in the very midst of the Age of Prose and
Reason was to flourish in German Pietism and English Methodism, and which, through immigration, was to play so large a part in the early religious history of our own country.

The contrasts presented by the seventeenth century come out clearly in one of its great men, the Frenchman Pascal (1623-1662). As mathematician and physicist, Pascal has an important place in the history of science. His barometric experiment measuring the height of a column of mercury at the foot and again at the summit of Mt. Puy-de-Dôme, in which he showed that the height of the mercury varied with the pressure of the air, gave the final blow to the old notion that "nature abhors a vacuum." For, as Pascal put it, she ought to abhor the vacuum as much at the foot as at the summit of a mountain. But Pascal was also a profoundly religious man, troubled in an age when men seemed in the name of reason to be deserting religion. As a Jansenist, he wrote an ardent tract against what he felt to be the easy morals of the Jesuits, and he left behind a great unfinished work on religion which we know as the Pensées (thoughts). Here he could write:

Man is but a being filled with error. This error is natural, and, without grace, ineffaceable. Nothing shows him the truth: every thing deceives him. These two principles of truth, reason and the senses, besides lacking sincerity, reciprocally deceive each other. The senses deceive reason by false appearances; and just as they cheat reason they are cheated by her in turn: she has her revenge. Passions of the soul trouble the senses, and give them false impressions. They emulously lie and deceive each other.*

These are hardly the words of a rationalist. The "century of genius" was no mere prelude to the Enlightenment, but an age in which men were "voyaging on strange seas of thought."

*Pascal, Thoughts, Letters, and Opuscules, O. W. Wight, trans. (Boston, 1882), 192.

Reading Suggestions on Divine-Right Monarchy and Revolution

General Accounts


Special Studies: Primarily Economic and Military


Special Studies: France

L. von Ranke, *Civil Wars and Monarchy in France* (New York: Harper and Brothers, 1853). This great old classic continues to be worth reading for the seventeenth century.

A. Guérard, *The Life and Death of an Ideal: France in the Classical Age* (New York: Charles Scribner's Sons, 1928). Perhaps the best single volume in English on the age of Louis XIV; most suggestive and does full justice to the cultural side.


P. R. Doolin, *The Fronde* (Cambridge, Mass.: Harvard University Press, 1935). Interesting not only for the topic dealt with but for the thesis that the so-called absolute monarchy in France was really not so absolute.

Special Studies: England


C. H. Firth, Oliver Cromwell and the Rule of the Puritans in England (New York: G. P. Putnam’s Sons, 1900). Often considered the best of the very many books on Cromwell.

A. Bryant, King Charles II (New York: Longmans, Green & Co., 1931). An unusually sympathetic account.


E. Bernstein, Cromwell and Communism: Socialism and Democracy in the Great English Revolution (London: George Allen and Unwin, Ltd., 1930). The second part of the title of this significant study is the more accurate.

Everybody’s Pepys, O. F. Morshhead, ed. (New York: Harcourt, Brace & Co., 1926). A useful abridgment of the famous diary kept during the 1660’s; a fascinating document of social history.
Special Studies: The Century of Genius


M. F. Bukofzer, Music in the Baroque Era (New York: W. W. Norton & Co., 1947); and H. Leichtentritt, Music, History, and Ideas (Cambridge, Mass.: Harvard University Press, 1938). Both are useful introductions to the development of music in the period; see also the works of P. Láng and C. Gray cited in the reading suggestions for Chapter XI.

Historical Fiction

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