AP European History
Summer Work
Summer Work Instructions

Welcome to the challenging, rewarding, and hopefully enjoyable AP (Modern) European History Program – the single greatest course offered at Auburn High School. Our journey this academic year begins with the following AP/pre-IB European History summer assignments. The degree of thoughtfulness and effort exerted in the completion of these summer assignments tends to correspond to both the preparedness with which students will enter the course and the scores received for these assignments. The content material is to be <u>learned</u> and <u>understood</u>, not simply memorized and regurgitated. It is acceptable for students to form study groups to <u>discuss</u> the content; understanding often comes from actively discussing and explaining material. However, splitting up the assignment, stealing (with or without permission) another student's answers, or any other degree of academic dishonesty will not be tolerated and will result in a zero. Please keep in mind that late work is unacceptable without an appropriately excused absence.

Should you need any assistance over the summer you may contact Coach Cummins at rcummins@auburnschools.org or Mr. Sanker at sesanker@auburnschools.org. We will attempt to reply with all deliberate speed; however, please be patient.

Part I: Map of Europe
1. Reference the "Map Instructions" to complete the Map of Europe assignment.
2. On the first day of class, students will be tested on both the political and physical maps of Europe, without the use of a word bank.

Part II: Kagan's *The Western Heritage*; Eighth Edition; Chapter 9
1. Reference the "Reading Instructions" to complete *The Western Heritage* assignment.
2. On the first day of class, students will take a multiple-choice test on the selected passage from *The Western Heritage*, in which they can use HANDWRITTEN, unique notes they took while reading the text.

AP European History
Summer Work
Map Instructions; Map of Europe

Part I: Map of Europe
Directions: Identify the following nations on the Europe Political Map. Be prepared to identify these nations on the Europe Map Test the first day of class.

Portugal	Spain	France	Ireland
United Kingdom	Belgium	Netherlands	Germany
Denmark	Norway	Sweden	Finland
Switzerland	Italy	Austria	Czech Republic
Poland	Slovakia	Hungary	Slovenia
Croatia	Bosnia & Herzegovina	Montenegro	Kosovo
Albania	Macedonia	Serbia	Bulgaria
Turkey	Georgia	Armenia	Azerbaijan
Moldova	Ukraine	Belarus	Lithuania
Latvia	Estonia	Russia	Romania
Greece			

Directions: Identify the following features on the Europe Physical Map. Be prepared to identify these features on the Europe Map Test the first day of class.

Loire River	Po River	Sicily	Black Sea
Baltic Sea	English Channel	Tiber River	Crete
Danube River	Scandinavian Peninsula	Thames River	Apennine Mts.
Aegean Sea	Carpathian Mts.	North Sea	Seine River
Corsica	Balkan Peninsula	Oder River	Rhine River
Alps Mts.	Sardinia	Adriatic Sea	Elbe River
Pyrenees Mts.	Strait of Gibraltar	Iberian Peninsula	Tagus River

AP European History
Summer Work
Reading Instructions; Donald Kagan's *The Western Heritage*; Eighth Edition

Part II: Donald Kagan's *The Western Heritage*; Eighth Edition
Instructions
1. Your assignment is to read the selected pages (291-315) from the book carefully, making sure to take notes throughout. These notes may be used in class for the test on the first day of school. However, these notes must be HANDWRITTEN, and unique to you. No typed notes or group notes will be allowed.

2. On the first day of class, you will be given a multiple-choice test over your understanding, comprehension, and application of *The Western Heritage*. Again, unique, handwritten notes ONLY can be used on the test.

Points of Emphasis
While reading and taking notes, be sure to account for these important topics.

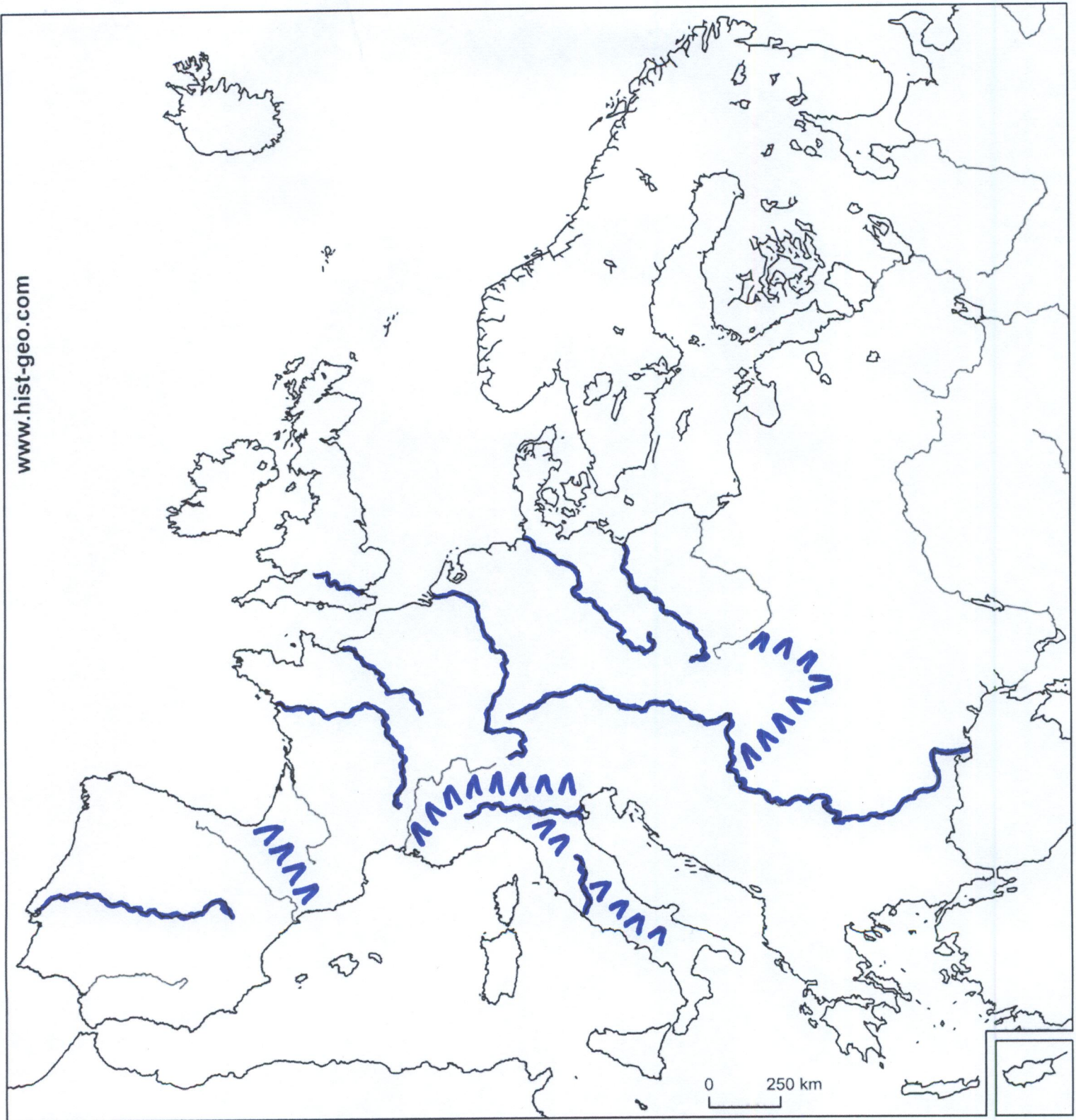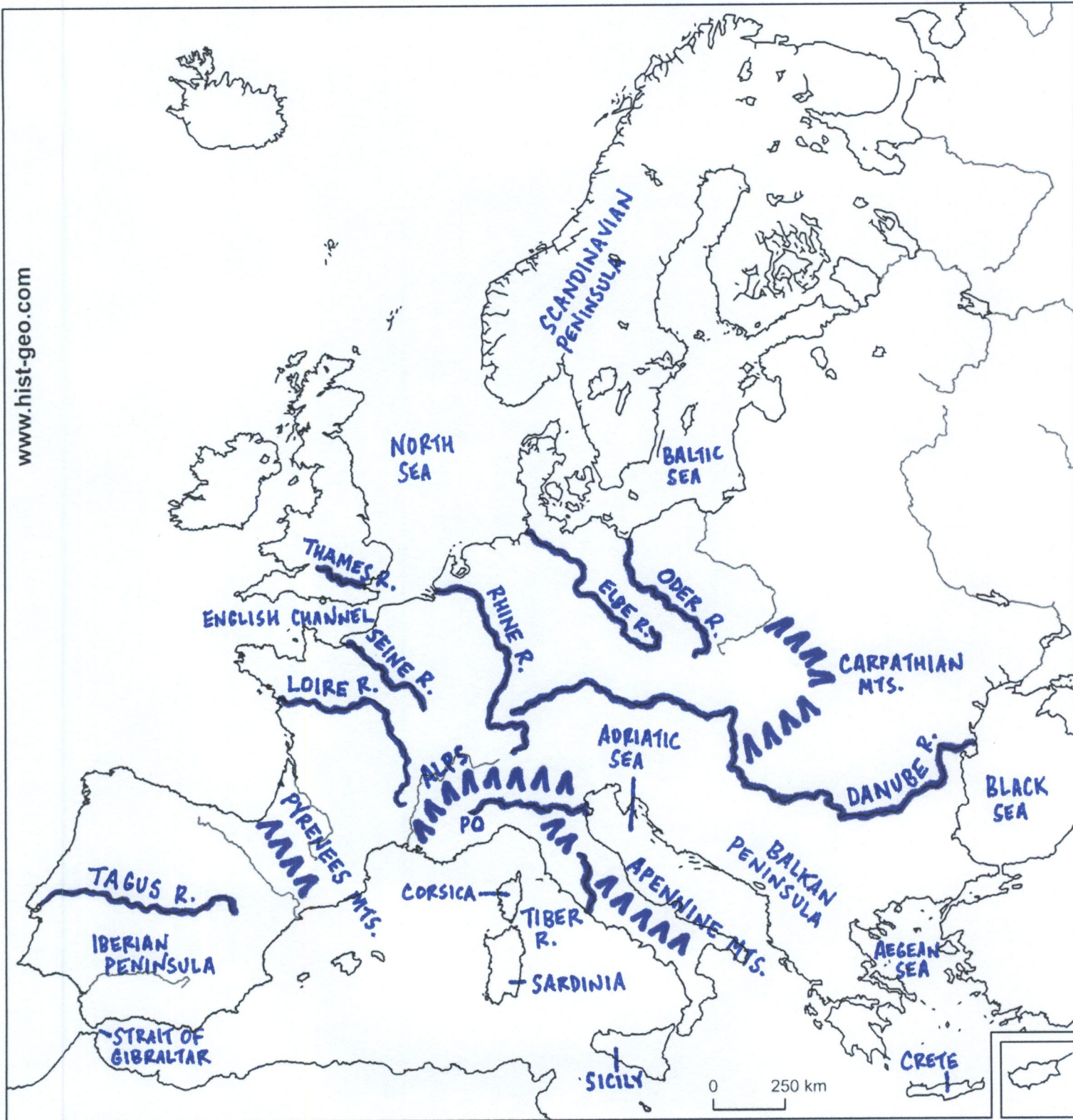|	
the Jacquerie	Estates-General
new technologies of the Hundred Years War	Joan of Arc
flagellants	the Black Death
Unam Sanctum	Avignon Papacy
resistance to papal authority	the Babylonian Captitivity
Conciliarism	Genghis Khan
Prince Vladimir of Kiev	

Europe

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Europe

Barents Sea

ICELAND

Norwegian Sea

North Atlantic Ocean

SWEDEN

NORWAY

FINLAND

White Sea

RUSSIA

Gulf of Bothnia

UNITED KINGDOM

North Sea

Gulf of Finland

ESTONIA

Baltic Sea

LATVIA

DENMARK

RUSSIA

LITHUANIA

IRELAND

NETHERLANDS

BELARUS

Celtic Sea

BELGIUM

English Channel

LUX.

GERMANY

POLAND

CZECH REP.

UKRAINE

SLOVAKIA

LIECH.

AUSTRIA

FRANCE

SWITZERLAND

HUNGARY

MOLDOVA

Bay of Biscay

ITALY

SLOVENIA

CROATIA

ROMANIA

Sea of Azov

SAN MARINO

BOS. & HER.

SERBIA

MONACO

MONT.

KOS.

BULGARIA

Black Sea

ANDORRA

MACEDONIA

Caspian Sea

PORTUGAL

SPAIN

VATICAN CITY

ALB.

GEORGIA

GREECE

AZERBAIJAN

ARMENIA

Mediterranean Sea

TURKEY

MALTA

Ionian Sea

CYPRUS

SYRIA

IRAN

ALGERIA

IRAQ

MOROCCO

TUNISIA

LIBYA

KAZAK.

Map not to scale

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0   250 km

SCANDINAVIAN
PENINSULA

NORTH
SEA

BALTIC
SEA

THAMES R.

ENGLISH CHANNEL

RHINE R.

ELBE R.

ODER R.

CARPATHIAN
MTS.

SEINE R.

LOIRE R.

ALPS

ADRIATIC
SEA

DANUBE R.

BLACK
SEA

PYRENEES MTS.

PO

BALKAN
PENINSULA

TAGUS R.

CORSICA

TIBER
R.

APENNINE MTS.

AEGEAN
SEA

IBERIAN
PENINSULA

SARDINIA

STRAIT OF
GIBRALTAR

SICILY

CRETE

0   250 km

THE LATE MIDDLE AGES:

Social and Political Breakdown (1300–1527)

*T*HE LATE MIDDLE AGES SAW *almost unprecedented political, social, and ecclesiastical calamity. France and England grappled with each other in a bitter conflict known as the Hundred Years' War (1337–1453), an exercise in seemingly willful self-destruction that was made even more terrible in its later stages by the introduction of gunpowder and the invention of heavy artillery. Bubonic plague, known to contemporaries as the Black Death, swept over almost all of Europe, killing as much as one-third of the population in many regions between 1348 and 1350 and transforming many pious Christians into believers in the omnipotence of death. A schism emerged within the church, which lasted thirty-nine years (1378–1417) and led, by 1409, to the election of no fewer than three competing popes and colleges of cardinals. In 1453, the Turks marched seemingly invincibly through Constantinople and toward the West. As their political and religious institutions buckled, as disease, bandits, and wolves ravaged their cities in the wake of war, and as Islamic armies gathered at their borders, Europeans beheld what seemed to be the imminent total collapse of Western civilization.*

It was in this period that such scholars as Marsilius of Padua, William of Ockham, and Lorenzo Valla produced lasting criticisms of medieval assumptions about the nature of God, humankind, and society. Kings worked through parliaments and clergy through councils to place lasting limits on the pope's temporal power. The notion, derived from Roman law, that a secular ruler is accountable to the body he or she governs had already found expression in documents like the Magna Carta. It came increasingly to carry the force of accepted principle, and conciliarists (advocates of the judicial superiority of a church council over a pope) sought to extend it to establish papal accountability to the church.

But viewed in terms of their three great calamities—war, plague, and schism—the fourteenth and fifteenth centuries were years in which politics resisted wisdom, nature strained mercy, and the church was less than faithful to its mandate.

**The Hundred Years' War
and the Rise
of National Sentiment**

The Black Death

**Ecclesiastical Breakdown
and Revival: The Late
Medieval Church**

Medieval Russia

In Perspective

The Hundred Years' War and the Rise of National Sentiment

Medieval governments were by no means all-powerful and secure. The rivalry of petty lords kept localities in turmoil, and dynastic rivalries could plunge entire lands into war, especially when power was being transferred to a new ruler, and woe to the ruling dynasty that failed to produce a male heir.

To field the armies and collect the revenues that made their existence possible, late medieval rulers depended on carefully negotiated alliances among a wide range of lesser powers. Like kings and queens in earlier centuries, they, too, practiced the art of feudal government, but on a grander scale and with greater sophistication. To maintain the order they required, the Norman kings of England and the Capetian kings of France fine-tuned traditional feudal relationships, stressing the duties of lesser to higher power and the unquestioning loyalty noble vassals owed the king. The result was a degree of centralized royal power unseen before in these lands and a nascent almost national consciousness that equipped both France and England for international warfare.

THE CAUSES OF THE WAR

The conflict that came to be known as the Hundred Years' War began in May 1337 and lasted until October 1453. The English king Edward III (r. 1327–1377), the grandson of Philip the Fair of France (r. 1285–1314), may be said to have started the war by asserting a claim to the French throne when the French king Charles IV (r. 1322–1328), the last of Philip the Fair's surviving sons, died without a male heir. The French barons had no intention of placing the then fifteen-year-old Edward on the French throne, choosing instead the first cousin of Charles IV, Philip VI of Valois (r. 1328–1350), the first of a new French dynasty that ruled into the sixteenth century.

But there was more to the war than just an English king's assertion of a claim to the French throne. England and France were then emergent territorial powers in too close proximity to one another. Edward was actually a vassal of Philip's, holding several sizable French territories as fiefs from the king of France, a relationship that went back to the days of the Norman conquest. English possession of any French land was repugnant to the French because it threatened the royal policy of centralization. England and France also quarreled over control of Flanders, which, although a French fief, was subject to political influence from England because its principal industry, the manufacture of cloth, depended on supplies of imported English wool. Compounding these frictions was a long history of prejudice and animosity between the French and English people, who constantly confronted one

Edward III pays homage to his feudal lord Philip VI of France. Legally, Edward was a vassal of the king of France. Archives Snark International/ Art Resource, N.Y.

another on the high seas and in port towns. Taken together, these various factors made the Hundred Years' War a struggle for national identity as well as for control of territory.

French Weakness France had three times the population of England, was far the wealthier of the two countries, and fought on its own soil. Yet, for the greater part of the conflict, until after 1415, the major battles ended in often stunning English victories. (See Map 9–1.) The primary reason for these French failures was internal disunity caused by endemic social conflicts. Unlike England, France was still struggling in the fourteenth century to make the transition from a fragmented feudal society to a centralized "modern" state.

Desperate to raise money for the war, French kings resorted to such financial policies as depreciating the currency and borrowing heavily from Italian bankers, which aggravated internal conflicts. In 1355, in a bid to secure funds, the king convened a representative council of townspeople and nobles that came to be known as the **Estates General.** Although it levied taxes at the king's request, its members also used the king's plight to enhance their own regional rights and privileges, thereby deepening territorial divisions.

France's defeats also reflected English military superiority. The English infantry was more disciplined than the French, and English archers carried a formidable weapon, the longbow, capable of firing six arrows a minute with enough force to pierce an inch of wood or the armor of a knight at two hundred yards.

Finally, French weakness during the Hundred Years' War was due in no small degree to the comparative mediocrity of its royal leadership. English kings were far the shrewder.

PROGRESS OF THE WAR

The war had three major stages of development, each ending with a seemingly decisive victory by one or the other side.

The Conflict During the Reign of Edward III In the first stage of the war, Edward embargoed English wool to Flanders, sparking urban rebellions by merchants and the trade guilds. Inspired by a rich merchant, Jacob van Artevelde, the Flemish cities, led by Ghent, revolted against the French and in 1340 signed an alliance with England acknowledging Edward as king of France. On June 23 of that same year, in the first great battle of the war, Edward defeated the French fleet in the Bay of Sluys, but his subsequent effort to invade France by way of Flanders failed.

In 1346, Edward attacked Normandy and, after a series of easy victories that culminated at the Battle of Crécy, seized Calais. Exhaustion of both sides and the onset of the Black Death forced a truce in late 1347, and the war entered a brief lull. In 1356, near Poitiers, the English won their greatest victory, routing France's noble cavalry and taking the French king, John II the Good (r. 1350–1364), captive back to England. The defeat brought a complete breakdown of political order to France.

Power in France now lay with the Estates General. Led by the powerful merchants of Paris under Etienne Marcel, that body took advantage of royal weakness, demanding and receiving rights similar to those granted the English privileged classes in the Magna Carta. But unlike the English Parliament, which represented the interests of a comparatively unified English nobility, the French Estates General was too divided to be an instrument for effective government.

To secure their rights, the French privileged classes forced the peasantry to pay ever-increasing taxes and to repair their war-damaged properties without compensation. This bullying became more than the peasants could bear, and they rose up in several regions in a series of bloody rebellions known as the **Jacquerie** in 1358 (after the peasant revolutionary popularly known as Jacques Bonhomme, or "simple Jack"). The nobility quickly put down the revolt, matching the rebels atrocity for atrocity.

On May 9, 1360, another milestone of the war was reached when England forced the Peace of Brétigny on the French. This agreement declared an end to Edward's vassalage to the king of France and affirmed his sovereignty over English territories in France (including Gascony, Guyenne, Poitou, and Calais). France also agreed to pay a ransom of 3 million gold crowns to win King John the Good's release. In return, Edward simply renounced his claim to the French throne.

Such a partition of French territorial control was completely unrealistic, and sober observers on both sides knew it could not last long. France struck back in the late 1360s and by the time of Edward's death in 1377 had beaten the English back to coastal enclaves and the territory of Bordeaux.

French Defeat and the Treaty of Troyes After Edward's death the English war effort lessened, partly because of domestic problems within England. During the reign of Richard II (r. 1377–1399), England had its own version of the Jacquerie. In June 1381, long-oppressed peasants and artisans joined in a great revolt of the unprivileged classes under the leadership of John Ball, a secular priest, and Wat
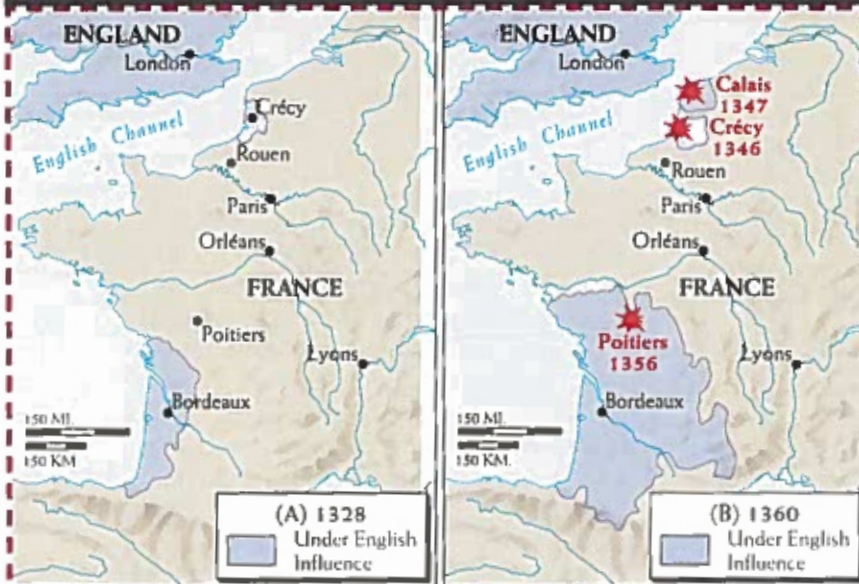
MAP 9–1   THE HUNDRED YEARS'
WAR   *The Hundred Years' War
went on intermittently from the
late 1330s until 1453. These maps
show the remarkable English terri-
torial gains up to the sudden and
decisive turning of the tide of bat-
tle in favor of the French by the
forces of Joan of Arc in 1429.*

This miniature illustrates two scenes from the English peasant revolt of 1381. On the left, Wat Tyler, one of the leaders of the revolt, is executed in the presence of King Richard II. On the right, King Richard urges armed peasants to end their rebellion. Arthur Hacker, The Cloister of the World. The Bridgeman Art Library.

Tyler, a journeyman. As in France, the revolt was brutally crushed within the year, but it left the country divided for decades.

The war intensified under Henry V (r. 1413–1422), who took advantage of internal French turmoil created by the rise to power of the duchy of Burgundy. With France deeply divided, Henry V struck hard in Normandy. Happy to see the rest of France besieged, the Burgundians foolishly watched from the sidelines while Henry's army routed the opposition led by the count of Armagnac, who had picked up the royal banner at Agincourt on October 25, 1415. In the years thereafter, belatedly recognizing that the defeat of France would leave them easy prey for the English, the Burgundians closed ranks with French royal forces. The renewed French unity, loose as it was, promised to bring eventual victory over the English, but it was shattered in September 1419 when the duke of Burgundy was assassinated. In the aftermath of this shocking event, the duke's son and heir, determined to avenge his father's death, joined forces with the English.

France now became Henry V's for the taking—at least in the short run. The Treaty of Troyes in 1420 disinherited the legitimate heir to the French throne and proclaimed Henry V the successor to the French king, Charles VI. When Henry and Charles died within months of one another in 1422, the infant Henry VI of England was proclaimed in Paris to be king of both France and England. The dream of Edward III that had set the war in motion—to make

the ruler of England the ruler also of France—had been realized, at least for the moment.

The son of Charles VI went into retreat in Bourges, where, on the death of his father, he became Charles VII to most of the French people, who ignored the Treaty of Troyes. Displaying unprecedented national feeling inspired by the remarkable Joan of Arc, they soon rallied to his cause and came together in an ultimately victorious coalition.

The Hundred Years' War (1337–1453)

1340	English victory at Bay of Sluys
1346	English victory at Crécy and seizure of Calais
1347	Black Death strikes
1356	English victory at Poitiers
1358	Jacquerie disrupts France
1360	Peace of Brétigny recognizes English holdings in France
1381	English peasants revolt
1415	English victory at Agincourt
1422	Treaty of Troyes proclaims Henry VI ruler of both England and France
1429	Joan of Arc leads French to victory at Orléans
1431	Joan of Arc executed as a heretic
1453	War ends; English retain only coastal town of Calais

Joan of Arc and the War's Conclusion   Joan of Arc (1412–1431), a peasant from Domrémy, presented herself to Charles VII in March 1429, declaring the King of Heaven had called her to deliver besieged Orléans from the English. The king was understandably skeptical, but being in retreat from what seemed to be a hopeless war, he was willing to try anything to reverse French fortunes. And the deliverance of Orléans, a city strategic to the control of the territory south of the Loire, would be a godsend. Charles's desperation overcame his skepticism, and he gave Joan his leave.

Circumstances worked perfectly to her advantage. The English force, already exhausted by a six-month siege of Orléans, was at the point of withdrawal when Joan arrived with fresh French troops. After repulsing the English from Orléans, the French enjoyed a succession of victories they popularly attributed to Joan. She deserved much of this credit, but not because she was a military genius. She provided the French with something military experts could not: inspiration and a sense of national identity and self-confidence. Within a few months of the liberation of Orléans, Charles VII received his crown in Rheims and ended the nine-year "disinheritance" prescribed by the Treaty of Troyes.

A contemporary portrait of Joan of Arc (1412–1431) in the National Archives in Paris.   15th c. Franco-Flemish miniature. Archives Nationales, Paris, France. © Giraudon/Art Resource, N.Y.

Charles forgot his liberator as quickly as he had embraced her. When the Burgundians captured Joan in May 1430, he was in a position to secure her release, but did little for her. The Burgundians and the English wanted her publicly discredited, believing this would also discredit Charles VII and demoralize French resistance. She was turned over to the Inquisition in English-held Rouen. The inquisitors broke the courageous "Maid of Orléans" after ten weeks of interrogation, and she was executed as a relapsed heretic on May 30, 1431. Twenty-five years later (1456), Charles reopened her trial, and she was declared innocent of all the charges. In 1920, the church declared her a saint.

In 1435, the duke of Burgundy made peace with Charles. France, now unified and at peace with Burgundy, continued progressively to force the English back. By 1453, the date of the war's end, the English held only their coastal enclave of Calais.

The Hundred Years' War, with sixty-eight years of at least nominal peace and forty-four of hot war, had lasting political and social consequences. It devastated France, but it also awakened French nationalism and hastened the transition there from a feudal monarchy to a centralized state. It saw Burgundy become a major European political power. And it encouraged the English, in response to the seesawing allegiance of the Netherlands throughout the conflict, to develop their own clothing industry and foreign markets. In both France and England the burden of the on-again, off-again war fell most heavily on the peasantry, who were forced to support it with taxes and services.

The Black Death

PRECONDITIONS AND CAUSES

In the late Middle Ages, nine-tenths of the population worked the land. The three-field system, in use in most areas since well before the fourteenth century, had increased the amount of arable land and thereby the food supply. The growth of cities and trade had also stimulated agricultural science and productivity. But as the food supply grew, so did the population. It is estimated that Europe's population doubled between the years 1000 and 1300 and by 1300 had begun to outstrip food production. There were now more people than there was food available to feed them or jobs to employ them, and the average European faced the probability of extreme hunger at least once during his or her expected thirty-five-year life span.

Between 1315 and 1317, crop failures produced the greatest famine of the Middle Ages. Densely populated urban areas such as the industrial towns of the

Netherlands experienced great suffering. Decades of overpopulation, economic depression, famine, and bad health progressively weakened Europe's population and made it highly vulnerable to a virulent bubonic plague that struck with full force in 1348.

This **Black Death**, so called by contemporaries because of the way it discolored the body, was probably introduced by seaborne rats from Black Sea areas and followed the trade routes from Asia into Europe. Appearing in Sicily in late 1347, it entered Europe through the port cities of Venice, Genoa, and Pisa in 1348, and from there it swept rapidly through Spain and southern France and into northern Europe. Areas that lay outside the major trade routes, like Bohemia, appear to have remained virtually unaffected.

Bubonic plague made numerous reappearances in succeeding decades. By the early fifteenth century, it is estimated that western Europe as a whole had lost as much as two-fifths of its population. A full recovery did not occur until the sixteenth century. (See Map 9–2.)
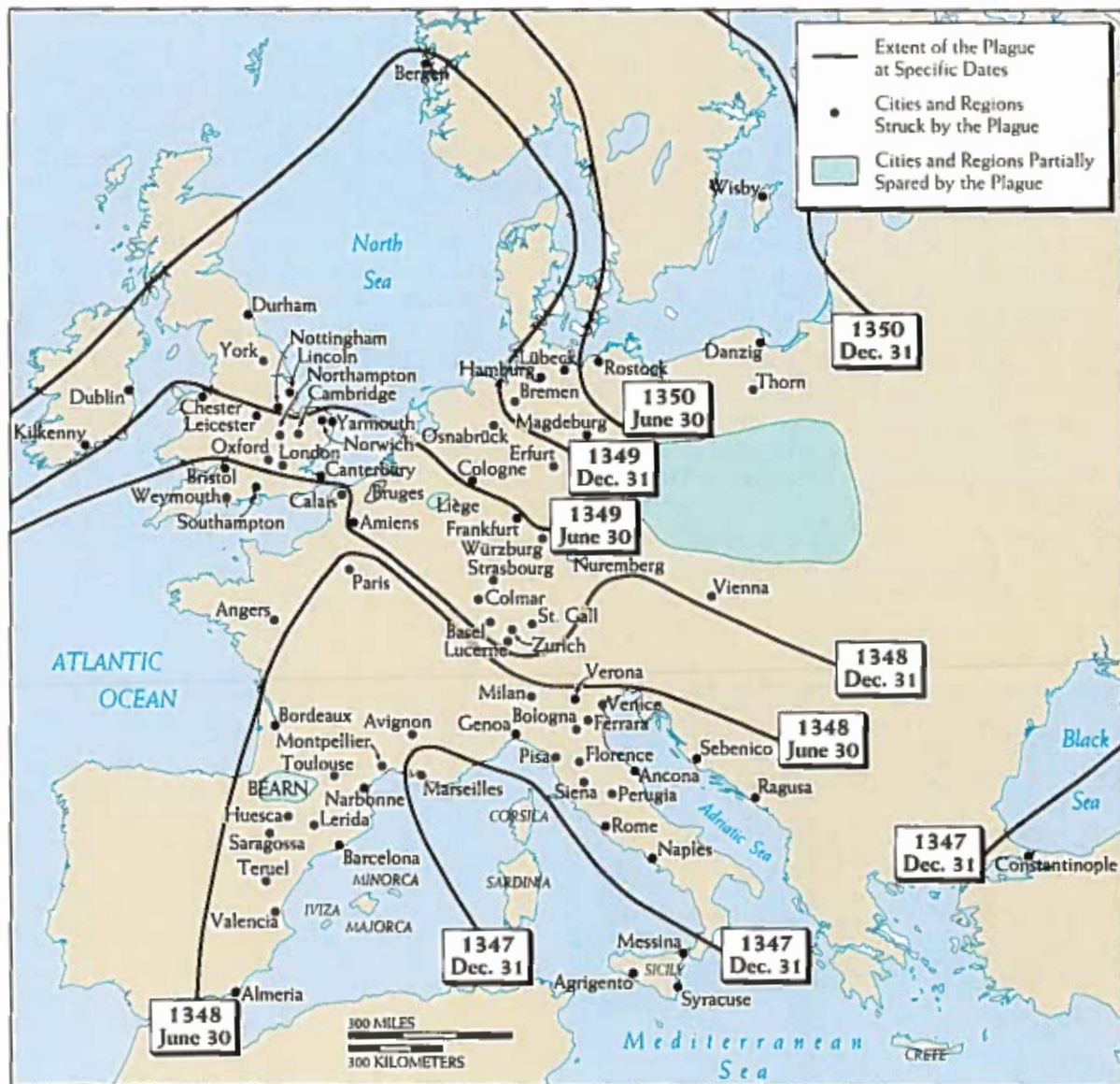
MAP 9–2 SPREAD OF THE BLACK DEATH *Apparently introduced by seaborne rats from Black Sea areas where plague-infested rodents had long been known, the Black Death brought huge human, social, and economic consequences. One of the lower estimates of Europeans dying is 25 million. The map charts the plague's spread in the mid–fourteenth century. Generally following trade routes, the plague reached Scandinavia by 1350, and some believe it then went on to Iceland and even Greenland. Areas off the main trade routes were largely spared.*

POPULAR REMEDIES

The plague, transmitted by rat- or human-borne fleas, often reached a victim's lungs during the course of the disease. From the lungs, it could be spread from person to person by the victim's sneezing and wheezing. Contemporary physicians had no understanding of these processes, so even the most rudimentary prophylaxis against the disease was lacking. (See "Encountering the Past: Medieval Medicine.") To the people of the time, the Black Death was a catastrophe with no apparent explanation and against which there was no known defense. Throughout much of western Europe it inspired an obsession with death and dying and a deep pessimism that endured for decades after the plague years. (See "Art & the West: Images of Death," p. 314.)

Popular wisdom held that a corruption in the atmosphere caused the disease. Some blamed poisonous fumes released by earthquakes. Many adopted aromatic amulets as a remedy. According to the contemporary observations of Boccaccio, who recorded the varied reactions to the plague in the *Decameron* (1353), some sought a remedy in moderation and a temperate life; others gave themselves over entirely to their passions (sexual promiscuity within the stricken areas apparently ran high); and still others, "the most sound, perhaps, in judgment," chose flight and seclusion as the best medicine. (See "Boccaccio Describes the Ravages of the Black Death in Florence.")

Among the most extreme social reactions were processions of flagellants. These religious fanatics beat themselves in ritual penance until they bled, believing such action would bring divine intervention. The terror created by the flagellants (whose dirty bodies may actually have served to transport the disease) became so socially disruptive and threatening, even to established authority, that the church finally outlawed their processions.

Jews were cast as scapegoats for the plague. Centuries of Christian propaganda had bred hatred toward them, as had their role as society's moneylenders. **Pogroms** occurred in several cities, sometimes incited by the arrival of flagellants.

SOCIAL AND ECONOMIC CONSEQUENCES

Whole villages vanished in the wake of the plague. Among the social and economic consequences of this depopulation were a shrunken labor supply and a decline in the value of the estates of the nobility.

Farms Decline   As the number of farm laborers decreased, their wages increased and those of skilled artisans soared. Many serfs now chose to commute their labor services by money payments or to abandon the farm altogether and pursue more interesting and rewarding jobs in skilled craft industries in the cities. Agricultural prices fell because of lowered demand, and the price of luxury and manufactured goods—the work of skilled artisans—rose. The noble landholders suffered the greatest decline in power from this new state of affairs. They were forced to pay more for finished products and for

This illustration from the Canon of Medicine by the Iranian physician and philosopher Avicenna (980–1037), whose Arabic name was Ibn Sina, shows him visiting the homes of rich patients. In the High Middle ages, the Canon of Medicine was the standard medical textbook in the Middle East and Europe. Scala/Art Resource, N.Y. Biblioteca Universitaria, Bologna, Italy.

Medieval Medicine

Marguerite Datini was an infertile gentlewoman who lived near Florence and wished to be a mother. In 1393 her sister suggested she have a local woman, renowned for magical remedies, prepare a poultice for her belly. Later, a physician sent Marguerite's husband a diet he believed would aid conception. Two years later (1395), when she had still not conceived, Marguerite's brother-in-law sent his own wife's solution: a belt inscribed with an incantation. Her sister-in-law instructed Marguerite to ask a young male virgin to gird the belt around her stomach as he prayed.

Such advice illustrates the state of medicine during the Middle Ages. Like Marguerite, medieval patients could choose from a broad spectrum of practices in which natural, religious, and magical remedies coexisted. They also had to take into account the power of celestial forces. Medieval people believed comets, stars, and planets constantly influenced their bodies and minds.

Because they presumed this intimate link between the individual and the universe, medical practitioners used astrological information to discover the causes of illness and to determine the right time to treat a patient.

Such desperate grasping for cures reflected the desperation of the age. In a world of high morbidity and infant mortality, the sick sought help from anyone who might provide it. University-trained physicians had the more prestigious clients, but their knowledge was not necessarily more authoritative than that of an illiterate healer whose magic worked. Patients sought any treatment they could afford from any healer who had a good reputation for effecting cures.

In this broad medical marketplace, university-trained physicians treated internal illnesses through diet and medication and apothecaries supplied doctors and patients with medicinal herbs. There were also university-trained surgeons and self-taught, or apprenticed, barber-surgeons.

At the base of all medical healing lay the ancient Greek idea that each bodily organism was composed of four elements (earth, air, water, and fire) and possessed four qualities (hot, cold, moist, and dry), whose mix determined a body's well-being. These elements and qualities accounted in turn for the condition of the four humors, or fluids (blood, black bile, yellow bile, and phlegm), that regulated the body's functions. Sickness resulted from an imbalance of humors within the body. The task of the healer was to restore balance by drawing off foul matter from the blood, or by directing good or bad humors to different parts of the body. The most frequent methods for revealing humoral imbalance were the examination of urine, blood, and the pulse. Like the stethoscope today, the urine flask, or uroscope, was the badge of the medieval physician.

■ *What kind of medical help was found in a medieval medical marketplace? How did the four humors determine illness or health?*

Nancy Siraisi, *Medieval and Early Renaissance Medicine: An Introduction to Knowledge and Practice* (University of Chicago Press, Chicago, 1990), ch. 2 and 6; Katharine Park, "Magic and Medicine: The Healing Arts," in *Gender and Society in Renaissance Italy*, ed. by Judith C. Brown and Robert C. Davis (Longman London, 1998).

A caricature of physicians (early sixteenth century). A physician carries a uroscope (for collecting and examining urine); discolored urine signaled an immediate need for bleeding. The physician/surgeon wears surgical shoes and his assistant carries a flail—a comment on the risks of medical services. Hacker Art Books Inc.

BOCCACCIO DESCRIBES THE RAVAGES OF THE BLACK DEATH IN FLORENCE

The Black Death provided an excuse to the poet, humanist, and storyteller Giovanni Boccaccio (1313–1375) to assemble his great collection of tales, the Decameron. *Ten congenial men and women flee Florence to escape the plague and pass the time telling stories. In one of the stories, Boccaccio embeds a fine clinical description of plague symptoms as seen in Florence in 1348 and of the powerlessness of physicians and the lack of remedies.*

■ *What did people do to escape the plague? Was any of it sound medical practice? What does the study of calamities like the Black Death tell us about the people of the past?*

In Florence, despite all that human wisdom and forethought could devise to avert it, even as the cleansing of the city from many impurities by officials appointed for the purpose, the refusal of entrance to all sick folk, and the adoption of many precautions for the preservation of health; despite also humble supplications addressed to God, and often repeated both in public procession and otherwise, by the devout; towards the beginning of the spring of the said year [1348] the doleful effects of the pestilence began to be horribly apparent by symptoms that [appeared] as if miraculous.

Not such were these symptoms as in the East, where an issue of blood from the nose was a manifest sign of inevitable death; but in men and women alike it first betrayed itself by the emergence of certain tumours in the groin or the armpits, some of which grew as large as a common apple, others as an egg, some more, some less, which the common folk called *gavoccioli*. From the two said parts of the body this deadly *gavoccioli* soon began to propagate and spread itself in all directions indifferently; after which the form of the malady began to change, spots black or livid making their appearance in many cases on the arm or the thigh or elsewhere, now few and large, now minute and numerous. And as the *gavoccioli* had been and still were an infallible token of approaching death, such also were these spots on whomsoever they shewed themselves. Which maladies seemed to set entirely at naught both the art of the physician and the virtues of physic; indeed, whether it was that the disorder was of a nature to defy such treatment, or that the physicians were at fault . . . and, being in ignorance of its source, failed to apply the proper remedies; in either case, not merely were those that recovered few, but almost all died within three days of the appearance of the said symptoms . . . and in most cases without any fever or other attendant malady.

From *The Decameron of Giovanni Boccaccio*, trans. by J. M. Rigg (London: J. M. Dent & Sons, 1930), p. 5.

farm labor, but received a smaller return on their agricultural produce. Everywhere their rents were in steady decline after the plague.

Peasants Revolt To recoup their losses, some landowners converted arable land to sheep pasture, substituting more profitable wool production for labor-intensive grain crops. Others abandoned the effort to farm their land and simply leased it to the highest bidder. Landowners also sought simply to reverse their misfortune—to close off the new economic opportunities opened for the peasantry by the demographic crisis—through repressive legislation that forced peasants to stay on their farms and froze their wages at low levels. In France the direct tax on the peasantry, the *taille*, was increased, and opposition to it was prominent among the grievances behind the Jacquerie. In 1351, the English Parliament passed a Statute of Laborers, which limited wages to preplague levels and restricted the ability of peasants to leave the land of their traditional masters. Opposition to such legislation was also a prominent factor in the English peasants' revolt in 1381.

Cities Rebound Although the plague hit urban populations especially hard, the cities and their skilled industries came, in time, to prosper from its effects. Cities had always been careful to protect

their interests; as they grew, they passed legislation to regulate competition from rural areas and to control immigration. After the plague, the reach of such laws was progressively extended beyond the cities to include surrounding lands belonging to impoverished nobles and feudal landlords, many of whom were peacefully integrated into urban life.

The omnipresence of death whetted the appetite for goods that only skilled urban industries could produce. Expensive cloths and jewelry, furs from the north, and silks from the south were in great demand in the second half of the fourteenth century. Faced with life at its worst, people insisted on having the very best. Initially, this new demand could not be met. The basic unit of urban industry was the master and apprentices (usually one or two), whose numbers were purposely kept low and whose privileges were jealously guarded. The craft of the skilled artisan was passed from master to apprentice only very slowly. The first wave of plague transformed this already restricted supply of skilled artisans into a shortage almost overnight. As a result, the prices of manufactured and luxury items rose to new heights, and this in turn encouraged workers to migrate from the countryside to the city and learn the skills of artisans. Townspeople in effect profited coming and going from the forces that impoverished the landed nobility. As wealth poured into the cities and per capita income rose, the cost to urban dwellers of agricultural products from the countryside, now less in demand, declined.

There was also gain, as well as loss, for the church. Although it suffered losses as a great landholder and was politically weakened, it had received new revenues from the vastly increased demand for religious services for the dead and the dying and from the multiplication of gifts and bequests.

New Conflicts and Opportunities

By increasing the importance of skilled artisans, the plague contributed to new conflicts within the cities. The economic and political power of local artisans and trade guilds grew steadily in the late Middle Ages, along with the demand for their goods and services. The merchant and patrician classes found it increasingly difficult to maintain their traditional dominance and grudgingly gave guild masters a voice in city government. As the guilds won political power, they encouraged restrictive legislation to protect local industries. These restrictions, in turn, brought confrontations between master artisans, who wanted to keep their numbers low and expand their industries at a snail's pace, and the many journeymen, who were eager to rise to the rank of master. To the long-existing conflict between the guilds

In this scene from an illustrated manuscript of Boccaccio's Decameron, *physicians apply leeches to an emperor. The text says he suffered from a disease that caused a terrible stench, which is why the physicians are holding their noses. Bleeding was the agreed-upon best way to prevent and cure illness and was practiced as late as the nineteenth century. Its popularity was rooted in the belief that a buildup of foul matter in the body caused illness by disrupting the body's four humors (blood, phlegm, yellow bile, and black bile). Bleeding released the foul matter and restored equilibrium among the humors, thus preserving good health by strengthening resistance to disease.* Jean-Loup Charmet/Science Photo Library

and the urban patriciate was now added a conflict within the guilds themselves.

After 1350, the two traditional "containers" of monarchy—the landed nobility and the church—were politically on the defensive, to no small degree as a consequence of the plague. Kings took full advantage of the new situation, drawing on growing national sentiment to centralize their governments and economies. As already noted, the plague reduced the economic power of the landed nobility. In the same period, the battles of the Hundred Years' War demonstrated the military superiority of paid professional armies over the traditional noble cavalry, thus bringing into question the role of the nobility. The plague also killed many members of the clergy—perhaps one-third of the German clergy fell victim to it as they dutifully ministered to the sick and dying. The reduction in clerical ranks occurred in the same century in which the residence of the pope in Avignon (1309–1377) and the Great Schism (1378–1417) were undermining much of the church's popular support.

Ecclesiastical Breakdown and Revival: The Late Medieval Church

At first glance, the popes may appear to have been in a favorable position in the latter half of the thirteenth century. Frederick II had been vanquished and imperial pressure on Rome had been removed. The French king, Louis IX, was an enthusiastic supporter of the church, as evidenced by his two disastrous Crusades, which won him sainthood. Although it lasted only seven years, a reunion of the Eastern church with Rome was proclaimed by the Council of Lyons in 1274, when the Western church took advantage of Byzantine emperor Michael Palaeologus's (r. 1261–1282) request for aid against the Turks. But despite these positive events, the church was not really in as favorable a position as it appeared.

THE THIRTEENTH-CENTURY PAPACY

As early as the reign of Pope Innocent III (r. 1198–1216), when papal power reached its height, there were ominous developments. Innocent had elaborated the doctrine of papal **plenitude of power** and on that authority had declared saints, disposed of *benefices*, and created a centralized papal monarchy with a clearly political mission. Innocent's transformation of the papacy into a great secular power weakened the church spiritually even as it strengthened it politically. Thereafter, the church as a papal monarchy and the church as the "body of the faithful" came increasingly to be differentiated. It was against the "papal church" and in the name of the "true Christian church" that both reformers and heretics raised their voices in protest until the Protestant Reformation.

What Innocent began, his successors perfected. Under Urban IV (r. 1261–1264), the papacy established its own law court, the *Rota Romana*, which tightened and centralized the church's legal proceedings. The latter half of the thirteenth century saw an elaboration of the system of clerical taxation; what had begun in the twelfth century as an emergency measure to raise funds for the Crusades became a fixed institution. In the same period, papal power to determine appointments to many major and minor church offices—the "reservation of *benefices*"—was greatly broadened. The thirteenth-century papacy became a powerful political institution governed by its own law and courts, serviced by an efficient international bureaucracy, and preoccupied with secular goals.

Papal centralization of the church undermined both diocesan authority and popular support. Rome's interests, not local needs, came to control church appointments, policies, and discipline. Discontented lower clergy appealed to the higher authority of Rome against the disciplinary measures of local bishops. In the second half of the thirteenth century, bishops and abbots protested such undercutting of their power. To its critics, the church in Rome was hardly more than a legalized, "fiscalized," bureaucratic institution. As early as the late twelfth century, heretical movements of Cathars and Waldensians had appealed to the biblical ideal of simplicity and separation from the world. Other reformers who were unquestionably loyal to the church, such as Saint Francis of Assisi, would also protest a perceived materialism in official religion.

Political Fragmentation The church of the thirteenth century was being undermined by more than internal religious disunity. The demise of imperial power meant the papacy in Rome was no longer the leader of anti-imperial (Guelf, or propapal) sentiment in Italy. Instead of being the center of Italian resistance to the emperor, popes now found themselves on the defensive against their old allies. That was the ironic price paid by the papacy to vanquish the Hohenstaufens.

Rulers with a stake in Italian politics now directed the intrigue formerly aimed at the emperor toward the College of Cardinals. For example, Charles of Anjou, king of Sicily, managed to create a French-Sicilian faction within the college. Such efforts to control the decisions of the college led Pope Gregory X (r. 1271–1276) to establish the practice of sequestering the cardinals immediately on the death of the pope. The purpose of this so-called conclave of cardinals was to minimize extraneous political influence on the election of new popes, but the college had become so politicized that it proved to be of little avail.

In 1294, such a conclave, in frustration after a deadlock of more than two years, chose a saintly, but inept, Calabrian hermit as Pope Celestine V. Celestine abdicated under suspicious circumstances after only a few weeks in office. He also died under suspicious circumstances; his successor's critics later argued that he had been murdered for political reasons by the powers behind the papal throne to ensure the survival of the papal office. His tragicomic reign shocked a majority of the College of Cardinals into unified action. He was quickly replaced by his very opposite, Pope Boniface VIII (r. 1294–1303), a nobleman and a skilled politician. His pontificate,

however, would augur the beginning of the end of papal pretensions to great-power status.

BONIFACE VIII AND PHILIP THE FAIR

Boniface came to rule when England and France were maturing as nation-states. In England, a long tradition of consultation between the king and powerful members of English society evolved into formal parliaments during the reigns of Henry III (r. 1216–1272) and Edward I (r. 1272–1307), and these meetings helped create a unified kingdom. The reign of the French king Philip IV the Fair (r. 1285–1314) saw France become an efficient, centralized monarchy. Philip was no Saint Louis, but a ruthless politician. He was determined to end England's continental holdings, control wealthy Flanders, and establish French hegemony within the Holy Roman Empire.

Boniface had the further misfortune of bringing to the papal throne memories of the way earlier popes had brought kings and emperors to their knees. Very painfully he was to discover that the papal monarchy of the early thirteenth century was no match for the new political powers of the late thirteenth century.

The Royal Challenge to Papal Authority France and England were on the brink of all-out war when Boniface became pope in 1294. Only Edward I's preoccupation with rebellion in Scotland, which the French encouraged, prevented him from invading France and starting the Hundred Years' War a half century earlier than it did start. As both countries mobilized for war, they used the pretext of preparing for a Crusade to tax the clergy heavily. In 1215, Pope Innocent III had decreed that the clergy were to pay no taxes to rulers without prior papal consent. Viewing English and French taxation of the clergy as an assault on traditional clerical rights, Boniface took a strong stand against it. On February 5, 1296, he issued a bull, *Clericis laicos*, which forbade lay taxation of the clergy without prior papal approval and took back all previous papal dispensations in this regard.

In England, Edward I retaliated by denying the clergy the right to be heard in royal court, in effect removing from them the protection of the king. But it was Philip the Fair who struck back with a vengeance: In August 1296, he forbade the exportation of money from France to Rome, thereby denying the papacy the revenues it needed to operate. Boniface had no choice but to come quickly to terms with Philip. He conceded Philip the right to tax the French clergy "during an emergency," and,

Pope Boniface VIII (r. 1294–1303), depicted here, opposed the taxation of the clergy by the kings of France and England and issued one of the strongest declarations of papal authority over rulers, the bull Unam Sanctam. *This statue is in the Museo Civico, Bologna, Italy.* Scala/Art Resource, N.Y.

not coincidentally, he canonized Louis IX in the same year.

Boniface was then also under siege by powerful Italian enemies, whom Philip did not fail to patronize. A noble family (the Colonnas), rivals of Boniface's family (the Gaetani) and radical followers of

Saint Francis of Assisi (the Spiritual Franciscans), were at this time seeking to invalidate Boniface's election as pope on the grounds that Celestine V had resigned the office under coercion. Charges of heresy, simony, and even the murder of Celestine were hurled against Boniface.

Boniface's fortunes appeared to revive in 1300, a "Jubilee year." During such a year, all Catholics who visited Rome and fulfilled certain conditions had the penalties for their unrepented sins remitted. Tens of thousands of pilgrims flocked to Rome in that year, and Boniface, heady with this display of popular religiosity, reinserted himself into international politics. He championed Scottish resistance to England, for which he received a firm rebuke from an outraged Edward I and from Parliament.

But once again a confrontation with the king of France proved the more costly. Philip seemed to be eager for another fight with the pope. He arrested Boniface's Parisian legate, Bernard Saisset, the bishop of Pamiers and also a powerful secular lord, whose independence Philip had opposed. Accused of heresy and treason, Saisset was tried and convicted in the king's court. Thereafter, Philip demanded that Boniface recognize the process against Saisset, something Boniface could do only if he was prepared to surrender his jurisdiction over the French episcopate. This challenge could not be sidestepped, and Boniface acted swiftly to champion Saisset as a defender of clerical political independence within France. He demanded Saisset's unconditional release, revoked all previous agreements with Philip regarding clerical taxation, and ordered the French bishops to convene in Rome within a year. A bull, *Ausculta fili*, or "Listen, My Son," was sent to Philip in December 1301, pointedly informing him that "God has set popes over kings and kingdoms."

Unam Sanctam (1302) Philip unleashed a ruthless antipapal campaign. Two royal apologists, Pierre Dubois and John of Paris, refuted papal claims to the right to intervene in temporal matters. Increasingly placed on the defensive, Boniface made a last-ditch stand against state control of national churches. On November 18, 1302, he issued the bull *Unam Sanctam*. This famous statement of papal power declared that temporal authority was "subject" to the spiritual power of the church. On its face a bold assertion, *Unam Sanctam* was in truth the desperate act of a besieged papacy.

After *Unam Sanctam*, the French and the Colonnas moved against Boniface with force. Philip's chief minister, Guillaume de Nogaret, denounced Boniface to the French clergy as a common heretic and criminal. In mid-August 1303, his army surprised the pope at his retreat in Anagni, beat him up, and almost executed him before an aroused populace returned him safely to Rome. But the ordeal proved too much for him and he died a few months later, in October 1303.

Boniface's immediate successor, Benedict XI (r. 1303–1304), excommunicated Nogaret for his deed, but there was to be no lasting papal retaliation. Benedict's successor, Clement V (r. 1305–1314), was forced into French subservience. A former archbishop of Bordeaux, Clement declared that *Unam Sanctam* should not be understood as in any way diminishing French royal authority. He released Nogaret from excommunication and pliantly condemned the Knights Templars, whose treasure Philip thereafter seized.

In 1309, Clement moved the papal court to Avignon, an imperial city on the southeastern border of France. Situated on land that belonged to the pope, the city maintained its independence from the king. In 1311, Clement made it his permanent residence, to escape both a Rome ridden with strife after the confrontation between Boniface and Philip and further pressure from Philip. There the papacy was to remain until 1377.

After Boniface's humiliation, popes never again seriously threatened kings and emperors, despite continuing papal excommunications and political intrigue. In the future, the relation between church and state would tilt in favor of the state and the control of religion by powerful monarchies. Ecclesiastical authority would become subordinate to larger secular political purposes.

THE AVIGNON PAPACY (1309–1377)

The Avignon papacy was in appearance, although not always in fact, under strong French influence. During Clement V's pontificate the French came to dominate the College of Cardinals, testing the papacy's agility both politically and economically. Finding itself cut off from its Roman estates, the papacy had to innovate to get needed funds. Clement expanded papal taxes, especially the practice of collecting *annates*, the first year's revenue of a church office, or *benefice*, bestowed by the pope. Clement VI (r. 1342–1352) began the practice of selling *indulgences*, or pardons, for unrepented sins. To make the purchase of indulgences more compelling, church doctrine on purgatory—a place of punishment where souls would atone for venial sins—also developed during this period. By the fifteenth century, the church had extended indulgences to cover the souls of people already dead, allowing the living to buy a reduced sentence in purgatory for their deceased loved ones. Such practices

contributed to the Avignon papacy's reputation for materialism and political scheming and gave reformers new ammunition.

Pope John XXII   Pope John XXII (r. 1316–1334), the most powerful Avignon pope, tried to restore papal independence and return to Italy. This goal led him into war with the Visconti, the powerful ruling family of Milan, and a costly contest with Emperor Louis IV (r. 1314–1347). John had challenged Louis's election as emperor in 1314 in favor of the rival Habsburg candidate. The result was a minor replay of the confrontation between Philip the Fair and Boniface VIII. When John obstinately and without legal justification refused to recognize Louis's election, the emperor retaliated by declaring John deposed and putting in his place an antipope. As Philip the Fair had also done, Louis enlisted the support of the Spiritual Franciscans, whose views on absolute poverty John had condemned as heretical. Two outstanding pamphleteers wrote lasting tracts for the royal cause: William of Ockham, whom John excommunicated in 1328, and Marsilius of Padua (ca. 1290–1342), whose teaching John declared heretical in 1327.

In his *Defender of Peace* (1324), Marsilius of Padua stressed the independent origins and autonomy of secular government. Clergy were subjected to the strictest apostolic ideals and confined to purely spiritual functions, and all power of coercive judgment was denied the pope. Marsilius argued that spiritual crimes must await an eternal punishment. Transgressions of divine law, over which the pope had jurisdiction, were to be punished in the next life, not in the present one, unless the secular ruler declared a divine law also a secular law. This assertion was a direct challenge to the power of the pope to excommunicate rulers and place countries under interdict. The *Defender of Peace* depicted the pope as a subordinate member of a society over which the emperor ruled supreme and in which temporal peace was the highest good. (See "Marsilius of Padua Denies Coercive Power to the Clergy.")

John XXII made the papacy a sophisticated international agency and adroitly adjusted it to the growing European money economy. The more the **Curia**, or papal court, mastered the latter, however, the more vulnerable it became to criticism. Under John's successor, Benedict XII (r. 1334–1342), the papacy became entrenched in Avignon. Seemingly forgetting Rome altogether, Benedict began construction of the great Palace of the Popes and attempted to reform both papal government and the religious life. His high-living French successor, Clement VI, placed papal policy in lockstep with the French. In this period the cardinals became

A book illustration of the Palace of the Popes in Avignon in 1409, the year in which Christendom found itself confronted by three duly elected popes. The "keys" to the kingdom of God, which the pope held on earth as the vicar of Christ, decorate the three turret flags of the palace. In the foreground, the French poet Pierre Salmon, then journeying via Avignon to Rome, commiserates with a monk over the sad state of the church and France, then at war with England.   Book illustration, French, 1409. Paris, Bibliotheque Nationale. AKG Photo.

barely more than lobbyists for policies favorable to their secular patrons.

National Opposition to the Avignon Papacy   As Avignon's fiscal tentacles probed new areas, monarchies took strong action to protect their interests. The latter half of the fourteenth century saw legislation restricting papal jurisdiction and taxation in France, England, and Germany. In England, where the Avignon papacy was identified with the French enemy after the outbreak of the Hundred Years' War, statutes that restricted payments and appeals to Rome and the pope's power to make high ecclesiastical appointments were passed by Parliament several times between 1351 and 1393.

In France, ecclesiastical appointments and taxation were regulated by the so-called Gallican liberties. These national rights over religion had long

MARSILIUS OF PADUA DENIES COERCIVE POWER TO THE CLERGY

According to Marsilius, the Bible gave the pope no right to pronounce and execute sentences on any person. The clergy held a strictly moral and spiritual rule, their judgments to be executed only in the afterlife, not in the present one. Here, on earth, they should be obedient to secular authority. Marsilius argued this point by appealing to the example of Jesus.

■ *Does Marsilius's argument, if accepted, destroy the worldly authority of the church? Why was his teaching condemned as heretical?*

We now wish . . . to adduce the truths of the holy Scripture . . . which explicitly command or counsel that neither the Roman bishop called pope, nor any other bishop or priest, or deacon, has or ought to have any rulership or coercive judgment or jurisdiction over any priest or nonpriest, ruler, community, group, or individual of whatever condition. . . . Christ himself came into the world not to dominate men, nor to judge them [coercively] . . . not to wield temporal rule, but rather to be subject as regards the . . . present life; and moreover, he wanted to and did exclude himself, his apostles and disciples, and their successors, the bishops or priests, from all coercive authority or worldly rule, both by his example and by his word of counsel or command. . . . When he was brought before Pontius Pilate . . . and accused of having called himself king of the Jews, and [Pilate] asked him whether he had said this . . . [his] reply included these words. . . . "My kingdom is not of this world," that is, I have not come to reign by temporal rule or dominion, in the way . . . worldly kings reign. . . . This, then, is the kingdom concerning which he came to teach and order, a kingdom which consists in the acts whereby the eternal kingdom is attained, that is, the acts of faith and the other theological virtues; not however, by coercing anyone thereto.

Excerpt from *Marsilius of Padua: The Defender of Peace: The Defensor Pacis*, trans. by Alan Gewirth. Copyright © 1967 by Columbia University Press, pp. 113–116. Reprinted by permission of the publisher.

been exercised in fact and were legally acknowledged by the church in the *Pragmatic Sanction of Bourges*, published by Charles VII (r. 1422–1461) in 1438. This agreement recognized the right of the French church to elect its own clergy without papal interference, prohibited the payment of annates to Rome, and limited the right of appeals from French courts to the Curia in Rome. In German and Swiss cities in the fourteenth and fifteenth centuries, local governments also took the initiative to limit and even to overturn traditional clerical privileges and immunities.

JOHN WYCLIFFE AND JOHN HUSS

The popular lay religious movements that most successfully assailed the late medieval church were the Lollards in England and the Hussites in Bohemia. The Lollards looked to the writings of John Wycliffe (d. 1384) to justify their demands, and both moderate and extreme Hussites to the writings of John Huss (d. 1415), although both Wycliffe and Huss would have disclaimed the extremists who revolted in their names.

Wycliffe was an Oxford theologian and a philosopher of high standing. His work initially served the anticlerical policies of the English government. He became within England what William of Ockham and Marsilius of Padua had been at the Bavarian court of Emperor Louis IV: a major intellectual spokesman for the rights of royalty against the secular pretensions of popes. After 1350, English kings greatly reduced the power of the Avignon papacy to make ecclesiastical appointments and collect taxes within England, a position that Wycliffe strongly supported. His views on clerical poverty followed original Franciscan ideals and, more by accident than by design, gave justification to government restriction and even confiscation of church properties within England. Wycliffe argued that the clergy "ought to be content with food and clothing."

Wycliffe also maintained that personal merit, not rank and office, was the only basis of religious authority. This was a dangerous teaching, because it raised allegedly pious laypeople above allegedly corrupt ecclesiastics, regardless of the latter's official stature. There was a threat in such teaching to secular as well as ecclesiastical dominion and jurisdiction. At his posthumous condemnation by the pope, Wycliffe was accused of the ancient heresy of **Donatism**—the teaching that the efficacy of the church's sacraments did not lie in their true performance, but also depended on the moral character of the clergy who administered them. Wycliffe also anticipated certain Protestant criticisms of the medieval church by challenging papal infallibility, the sale of indulgences, the authority of scripture, and the dogma of transubstantiation.

The Lollards, English advocates of Wycliffe's teaching, like the Waldensians, preached in the vernacular, disseminated translations of Holy Scripture, and championed clerical poverty. At first, they came from every social class. Lollards were especially prominent among the groups that had something tangible to gain from the confiscation of clerical properties (the nobility and the gentry) or that had suffered most under the current church system (the lower clergy and the poor people). After the English peasants' revolt in 1381, an uprising filled with egalitarian notions that could find support in Wycliffe's teaching, Lollardy was officially viewed as subversive. Opposed by an alliance of church and crown, it became a capital offense in England by 1401.

Heresy was not so easily brought to heel in Bohemia, where it coalesced with a strong national movement. The University of Prague, founded in 1348, became the center for both Czech nationalism and a native religious reform movement. The latter began within the bounds of orthodoxy. It was led by local intellectuals and preachers, the most famous of whom was John Huss, the rector of the university after 1403.

The Czech reformers supported vernacular translations of the Bible and were critical of traditional ceremonies and allegedly superstitious practices, particularly those relating to the sacrament of the Eucharist. They advocated lay communion with cup as well as bread, which was traditionally reserved only for the clergy as a sign of the clergy's spiritual superiority over the laity. Hussites taught that bread and wine remained bread and wine after priestly consecration, and they questioned the validity of sacraments performed by priests in mortal sin.

Wycliffe's teaching appears to have influenced the movement very early. Regular traffic between England and Bohemia had existed for decades, ever since the marriage in 1381 of Anne of Bohemia to King Richard II. Czech students studied at Oxford, and many returned with copies of Wycliffe's writings.

Huss became the leader of the pro-Wycliffe faction at the University of Prague. In 1410, his activities brought about his excommunication and the placement of Prague under papal interdict. In 1414, Huss won an audience with the newly assembled Council of Constance. He journeyed to the council eagerly, armed with a safe-conduct pass from Emperor Sigismund, naïvely believing he would convince his strongest critics of the truth of his teaching. Within weeks of his arrival in early November 1414, he was formally accused of heresy and imprisoned. He died at the stake on July 6, 1415, and was followed there less than a year later by his colleague Jerome of Prague.

The reaction in Bohemia to the execution of these national heroes was fierce revolt. Militant Hussites, the Taborites, set out to transform Bohemia by force into a religious and social paradise under the military leadership of John Ziska. After a decade of belligerent protest, the Hussites won significant religious reforms and control over the Bohemian church from the Council of Basel.

A portrayal of John Huss as he was led to the stake at Constance. After his execution, his bones and ashes were scattered in the Rhine River to prevent his followers from claiming them as relics. This pen-and-ink drawing is from Ulrich von Richenthal's Chronicle of the Council of Constance (ca. 1450).   Corbis

Justice in the late Middle Ages. Depicted are the most common forms of corporal and capital punishment in Europe in the late Middle Ages and Renaissance. At top: burning, hanging, drowning. At center: blinding, quartering, the wheel, cutting of hair (a mark of great shame for a freeman). At bottom: thrashing, decapitation, amputation of hand (for thieves).   Herzog August Bibliothek, Wolfenbuttel.

THE GREAT SCHISM (1378–1417) AND THE CONCILIAR MOVEMENT TO 1449

Pope Gregory XI (r. 1370–1378) reestablished the papacy in Rome in January 1377, ending what had come to be known as the "Babylonian Captivity" of the church in Avignon, a reference to the biblical bondage of the Israelites. The return to Rome proved to be short lived, however.

Urban VI and Clement VII   On Gregory's death, the cardinals, in Rome, elected an Italian archbishop as Pope Urban VI (r. 1378–1389), who immediately announced his intention to reform the Curia. This was an unexpected challenge to the cardinals, most of whom were French, and they responded by calling for the return of the papacy to Avignon. The French king, Charles V, wanting to keep the papacy within the sphere of French influence, lent

his support to a schism, which came to be known as the **Great Schism.**

On September 20, 1378, five months after Urban's election, thirteen cardinals, all but one of whom was French, formed their own conclave and elected Pope Clement VII (r. 1378–1397), a cousin of the French king. They insisted they had voted for Urban in fear of their lives, surrounded by a Roman mob demanding the election of an Italian pope. Be that as it may, the papacy now became a "two-headed thing" and a scandal to Christendom. Allegiance to the two papal courts divided along political lines. England and its allies (the Holy Roman Empire, Hungary, Bohemia, and Poland) acknowledged Urban VI, whereas France and those in its orbit (Naples, Scotland, Castile, and Aragon) supported Clement VII. The Roman line of popes has, however, been recognized de facto in subsequent church history.

Two approaches were initially taken to end the schism. One tried to win the mutual cession of both popes, thereby clearing the way for the election of a new pope. The other sought to secure the resignation of the one in favor of the other. Both approaches proved completely fruitless. Each pope considered himself fully legitimate, and too much was at stake for a magnanimous concession on the part of either. One way remained: the forced deposition of both popes by a special council of the church.

Conciliar Theory of Church Government   Legally, a church council could be convened only by a pope, but the competing popes were not inclined to summon a council they knew would depose them. Also, the deposition of a legitimate pope against his will by a council of the church was as serious a matter then as the forced deposition of a monarch by a representative assembly.

The correctness of a conciliar deposition of a pope was thus debated a full thirty years before any direct action was taken. Advocates of **conciliar theory** sought to fashion a church in which a representative council could effectively regulate the actions of the pope. The conciliarists defined the church as the whole body of the faithful, of which the elected head, the pope, was only one part. And the pope's sole purpose was to maintain the unity and well-being of the church—something the schismatic popes were far from doing. The conciliarists further argued that a council of the church acted with greater authority than the pope alone. In the eyes of the pope(s), such a concept of the church threatened both its political and its religious unity.

The Council of Pisa (1409–1410)   On the basis of the arguments of the conciliarists, cardinals representing both popes convened a council on their

own authority in Pisa in 1409, deposed both the Roman and the Avignon popes, and elected a new pope, Alexander V. To the council's consternation, neither pope accepted its action, and Christendom suddenly faced the spectacle of three contending popes. Although the vast majority of Latin Christendom accepted Alexander and his Pisan successor John XXIII (r. 1410–1415), the popes of Rome and Avignon refused to step down.

The Council of Constance (1414–1417) The intolerable situation ended when Emperor Sigismund prevailed on John XXIII to summon a new council in Constance in 1414, which the Roman pope Gregory XII also recognized. In a famous declaration entitled Sacrosancta, the council asserted its supremacy and proceeded to elect a new pope, Martin V (r. 1417–1431), after the three contending popes had either resigned or been deposed. The council then made provisions for regular meetings of church councils, within five, then seven, and thereafter every ten years. (See "The Chronicler Calls the Roll at the Council of Constance.")

Despite the role of the Council of Constance in ending the Great Schism, in the official eyes of the church it was not a legitimate council. Nor have the schismatic popes of Avignon and Pisa been recognized as legitimate. (For this reason, another pope could take the name John XXIII in 1958.)

The Council of Basel (r. 1431–1449) Conciliar government of the church peaked at the Council of Basel, when the council negotiated church doctrine with heretics. In 1432, the Hussites of Bohemia presented the Four Articles of Prague to the council as a basis for the negotiations. This document contained requests for (1) giving the laity the Eucharist with cup as well as bread; (2) free, itinerant preaching; (3) the exclusion of the clergy from holding secular offices and owning property; and (4) just punishment of clergy who commit mortal sins.

In November 1433, an agreement was reached between the emperor, the council, and the Hussites, giving the Bohemians jurisdiction over their church similar to that held by the French and the English. Three of the four Prague articles were conceded: communion with cup, free preaching by ordained clergy, and like punishment of clergy and laity for mortal sins.

The end of the Hussite wars and the reform legislation curtailing the papal power of appointment and taxation were the high points of the Council of Basel. The exercise of such power by a council did not please the pope, and in 1438, he gained the opportunity to upstage the Council of Basel by negotiating a reunion with the Eastern church. The

agreement, signed in Florence in 1439, was short lived, but it restored papal prestige and signaled the demise of the conciliar movement. The Council of Basel collapsed in 1449. A decade later Pope Pius II (r. 1458–1464) issued the papal bull *Execrabilis* (1460) condemning appeals to councils as "erroneous and abominable" and "completely null and void."

Although many who had worked for reform now despaired of ever attaining it, the conciliar movement was not a total failure. It planted deep within the conscience of all Western peoples the conviction that the role of a leader of an institution is to provide for the well-being of its members, not just for that of the leader.

A second consequence of the conciliar movement was the devolving of religious responsibility onto the laity and secular government. Without papal leadership, secular control of national or territorial churches increased. Kings asserted power over the church in England and France. In German, Swiss, and Italian cities, magistrates and city councils reformed and regulated religious life. This development could not be reversed by the powerful popes of the High Renaissance. On the contrary, as the papacy became a limited territorial regime, national control of the church ran apace. Perceived as just one among several Italian states, the Papal States could now be opposed as much on the grounds of "national" policy as for religious reasons.

Medieval Russia

In the late tenth century, Prince Vladimir of Kiev (r. 980–1015), at that time Russia's dominant city, received delegations of Muslims, Roman Catholics, Jews, and Greek Orthodox Christians, each of which hoped to see Russians embrace their religion. Vladimir chose Greek Orthodoxy, which became the religion of Russia, adding strong cultural bonds to the close commercial ties that had long linked Russia to the Byzantine Empire.

POLITICS AND SOCIETY

Vladimir's successor, Yaroslav the Wise (r. 1016–1054), developed Kiev into a magnificent political and cultural center, with architecture rivaling that of Constantinople. He also sought contacts with the West in an unsuccessful effort to counter the political influence of the Byzantine emperors. After his death, rivalry among their princes slowly divided Russians into three cultural groups: the Great Russians, the White Russians, and the Little Russians

THE CHRONICLER CALLS THE ROLL AT THE COUNCIL OF CONSTANCE

The Council of Constance, in session for three years (1414–1417), not only drew many clergy and political representatives into its proceedings but also required a great variety of supporting personnel. Here is an inventory from the contemporary chronicle by Ulrich Richental.

■ *How "representative" of the church was this council? Why were foreign embassies in attendance? What does their presence suggest about the power of councils in the late Middle Ages?*

Pope John XXIII came with 600 men.
Pope Martin, who was elected pope at Constance, came with 30 men.
5 patriarchs, with 118 men.
33 cardinals, with 3,056 men.
47 archbishops, with 4,700 men.
145 bishops, with 6,000 men.
93 suffragan bishops, with 360 men.
Some 500 spiritual lords, with 4,000 men.
24 auditors and secretaries, with 300 men.
37 scholars from the universities of all nations, with 2,000 men.
217 doctors of theology from the five nations, who walked in the processions, with 2,600 men.
361 doctors of both laws, with 1,260 men.
171 doctors of medicine, with 1,600 men.
1,400 masters of arts and licentiates, with 3,000 men.
5,300 simple priests and scholars, some by threes, some by twos, some alone.
The apothecaries who lived in huts, with 300 men. (16 of them were masters.)
72 goldsmiths, who lived in huts.
Over 1,400 merchants, shopkeepers, furriers, smiths, shoemakers, innkeepers, and handworkers, who lived in huts and rented houses and huts, with their servants.

24 rightful heralds of the King, with their squires.
1,700 trumpeters, fifers, fiddlers, and players of all kinds.
Over 700 harlots in brothels came, who hired their own houses, and some who lay in stables and wherever they could, beside the private ones whom I could not count.
In the train of the Pope were 24 secretaries with 200 men, 16 doorkeepers, 12 beadles who carried silver rods, 60 other beadles for the cardinals, auditors and auditors of the camera, and many old women who washed and mended the clothes of the Roman lords in private and public.
132 abbots, all named, with 2,000 men.
155 priors, all recorded with their names, with 1,600 men.
Our lord King, two queens, and 5 princely ladies.
39 dukes, 32 princely lords and counts, 141 counts, 71 barons, more than 1,500 knights, more than 20,000 noble squires.
Embassies from 83 kings of Asia, Africa, and Europe, with full powers; envoys from other lords without number; for they rode in and out every day. There were easily 5,000.
472 envoys from imperial cities.
352 envoys from baronial cities.
72,460 persons.

Richental's *Chronicle of the Council, Constance*, in *The Council of Constance*, ed. by J. H. Mundy and K. M. Woodey, trans. by Louise R. Roomis (New York: Columbia University Press, 1961), pp. 189–190.

[Ukrainians]. Autonomous principalities also challenged Kiev's dominance, and it became just one of several national centers. Government in the principalities combined monarchy (the prince), aristocracy (the prince's council of noblemen), and democracy (a popular assembly of all free adult males). The broadest social division was between freemen and slaves. Freemen included the clergy, army officers, boyars (wealthy landowners), townspeople, and peasants.

Slaves were mostly prisoners of war. Debtors working off their debts made up a large, semi-free, group.

MONGOL RULE (1243–1480)

In the thirteenth century, Mongol, or Tatar, armies swept over China, much of the Islamic world, and Russia. Ghengis Khan (1155–1227) invaded Russia in 1223, and Kiev fell to Batu Khan in 1240. Russian

cities became dependent, tribute-paying principalities of the segment of the Mongol Empire called the *Golden Horde* (a phrase derived from the Tatar words for the color of Batu Khan's tent), which included the steppe region of what is now southern Russia and had its capital at Sarai, on the lower Volga. The Golden Horde stationed officials in all the principal Russian towns to oversee taxation and the conscription of soldiers into Tatar armies. Mongol rule created further cultural divisions between Russia and the West. The Mongols intermarried with the Russians and also created harems filled with Russian women. Russians who resisted were sold into slavery in foreign lands. Russian women—under the influence of Islam, which had become the religion of the Golden Horde—began to wear veils and to lead more secluded lives. The Mongols, however, left Russian political and religious institutions largely intact and, thanks to their far-flung trade, brought most Russians greater peace and prosperity than they had enjoyed before.

LIBERATION

The princes of Moscow cooperated with their overlords in the collection of tribute and grew wealthy under the Mongols. As Mongol rule weakened, the Moscow princes took control of the territory surrounding the city. In a process known as "the gathering of the Russian Land," they then gradually expanded the principality of Moscow through land purchases, colonization, and conquest. In 1380, Grand Duke Dimitri of Moscow (r. 1350–1389) defeated Tatar forces at Kulikov Meadow in a victory that marks the beginning of the decline of Mongol hegemony. Another century would pass before Ivan III, called Ivan the Great (d. 1505), would bring all of northern Russia under Moscow's control and end Mongol rule (1480). By the last quarter of the fourteenth century, however, Moscow had become the political and religious center of Russia, replacing Kiev. In Russian eyes, it became the "third Rome" after Constantinople fell to the Turks in 1453.

Genghis Khan holding an audience. This Persian miniature shows the great conqueror and founder of the Mongol empire with members of his army and entourage as well as an apparent supplicant (lower right). E.T. Archive

In Perspective

War, plague, and schism convulsed much of late medieval Europe throughout the fourteenth and into the fifteenth century. Two-fifths of the population, particularly along the major trade routes, died from plague in the fourteenth century. War and famine continued to take untold numbers after the plague had passed. The introduction of gunpowder and heavy artillery during the long years of warfare between England and France resulted in new forms of human destruction. Periodic revolts erupted in town and countryside as ordinary people attempted to defend their traditional communal rights and privileges against the new autocratic territorial regimes. Even God's house seemed to be in shambles in 1409, when no fewer than three popes came to rule simultaneously.

There is, however, another side to the late Middle Ages. By the end of the fifteenth century, the population losses were rapidly being made up. Between 1300 and 1500, education had become far more accessible, especially to laypeople. The number of universities increased 250 percent, from twenty to seventy, and the rise in the number of residential colleges was even more impressive, especially in France, where sixty-three were built. The fourteenth century saw the birth of humanism, and the fifteenth century gave us the printing press. Most impressive were the artistic and cultural achievements of the Italian Renaissance during the fifteenth century. The later Middle Ages were thus a period of growth and creativity, as well as one of waning and decline.

REVIEW QUESTIONS

1. What were the underlying and precipitating causes of the Hundred Years' War? What advantages did each side have? Why were the French finally able to drive the English almost entirely out of France?
2. What were the causes of the Black Death, and why did it spread so quickly throughout western Europe? Where was it most virulent? What were its effects on European society? How important do you think disease is in changing the course of history?
3. Discuss the struggle between Pope Boniface VIII and King Philip the Fair. Why was Boniface so impotent in the conflict? How had

political conditions changed since the reign of Pope Innocent III in the late twelfth century, and what did that mean for the papacy?
4. Briefly trace the history of the church from 1200 to 1450. How did it respond to political threats from the growing power of monarchs? How great an influence did the church have on secular events?
5. What was the Avignon papacy, and why did it occur? What effect did it have on the state of the papacy? What relation does it have to the Great Schism? How did the church become divided and how was it reunited? Why was the conciliar movement a setback for the papacy?
6. Why were kings in the late thirteenth and early fourteenth centuries able to control the church more than the church could control the kings? How did kings attack the church during this period? Contrast these events with earlier ones in which the pope dominated rulers.

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M. SPINKA, *John Huss's Concept of the Church* (1966). Lucid and authoritative account of Hussite theology.

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DOCUMENTS CD-ROM

Images of Death
in the Late Middle Ages

The Prince of the World in the Church of St. Sebald, Nürnberg, 1320–1330. Germnisches Nationalmuseum, Nürnberg.

Throughout the Middle Ages, people perceived, and artists portrayed death both realistically and religiously: on the one hand, as a terrible, inescapable fate, and on the other, as the beginning of a new, eternal life, either in heaven or in hell. That life is death (transitory) and death is life (the afterlife) were two urgent and ironic teachings of the Christian church. Many laity, finding the present world undesirable and death no sure release into a better one, understandably resisted. Graphic and sermonic instruction in the "Art of Dying" became the church's response. Shown here, a sandstone sculpture, *The Prince of the World*, carries a vivid warning. When viewers looked behind this young, attractive prince, they discovered that beauty is only skin deep: His body, like everyone else's, is filled with worms and flesh-eating frogs. A serpent spirals up his left leg and enters his back—an allusion to the biblical teaching that the wages of sin are death. To drive home human mortality, the church instructed laity to think often about the inevitability of death by visiting dying relatives and friends, watching them die and being buried, and thereafter visiting their graves often. This, in turn, would move them to resist the devil's temptations, obey the church, avoid sin, and become eligible for heaven in the afterlife.

During the late Middle Ages, in both literature and art, the *Dance of Death* became a new reminder of human mortality and the need for Christian living and church instruction. (It was first painted in 1424, on the wall of the Church of the Holy Innocents in Paris.) Death appeared as a living skeleton in lively conversation with mortal representatives—from pope to friar in the religious world, from emperor to laborer in the secular—none of whom, no matter how mighty, can elude death's grasp. Even the Son of God, as an incarnate man, died a dreadful death. Although emerging in the late Middle Ages, the *Dance of Death* conveyed an old message, apparently urgently needed at the time because of the indiscipline and self-indulgence occasioned by the new horrors of the Black Death and the Hundred Years' War.

The church's last word on death, however, was resplendently positive: Mortal men and women of true faith, like the crucified Son of God, might look forward to eternal life as shown in *The Resurrection*, from the *Isenheim Altarpiece*, 1509/10–1515.

■ *What contrasting images of dearth were present in medieval art! How does* The Prince of the World *illustrate the importance people in the Middle Ages gave to the "art of dying"!*

Sources: Alberto Tenenti, "Death in History," in *Life and Death in Fifteenth Century Florence,* ed. by M. Tetel et al. (Durham, NC: Duke University Press, 1989); Donald Weinstein, "The Art of Dying Well and Popular Piety in the Preaching and Thought of Girolamo Savonarola," in ibid., 88–104; and James M. Clark, *The Dance of Death in the Middle Ages and the Renaissance* (Glasgow: Jackson, Son, and Co), 1950), pp. 1–4, 22–24, 106–110. Joseph L. Koerner, *The Moment of Self-Portraiture in German Renaissance Art* (Chicago, University of Chicago Press, 1993), pp. 199–200. H. W. Janson et al., *History of Art* (Upper Saddle River, NJ: Prentice Hall, 1997), p. 528.

Mathias Gruenwald (1460–1528), *The Resurrection*.
A panel from the Isenheim Altarpiece. Limewood (around 1515), 250 × 650 cm. Musée d'Unterlinden, Colmar, France. Copyright Erich Lessing/ Art Resource, N.Y.

The School of Athens by Raphael (1483–1520). Painted in 1510–11 for the Vatican Palace in Rome, it attests the influence of the ancient world on the Renaissance. It depicts Greek philosophers whose works Humanists had recovered and printed. The model for the figure of Plato (center with upraised arm) was Leonardo da Vinci. Michelangelo is the model for an unidentified ancient thinker (center foreground with his head on his arm).   The Bridgeman Art Library International Ltd.