UNIT 4: CHAPTER 11 - RENAISSANCE AND REFORMATION

INTRODUCTION

* In this chapter, you will learn about important changes that led to the end of medieval Europe and the dawn of the modern age. The Renaissance and Reformation were major developments that helped to shape the world we know today.

VOCABULARY

- Hundred Years' War
- Black Death
- Great Schism
- × Renaissance
- Leonardo da Vinci
- Michelangelo
- Humanists
- Niccolo Machiavelli
- Copernicus

- Johann Gutenberg
- × Indulgences
- **×** Martin Luther
- Ninety-five Theses
- × John Calvin
- Counter-Reformation
- × Council of Trent
- × Elizabeth I
- × Inquisition

ESSENTIAL QUESTIONS

- What events contributed to the end of the Middle Ages?
- What was the Renaissance and why did it happen?
- Would a Protestant Reformation have occurred without Martin Luther?

IMPORTANT IDEAS

- A. The Crusades, Black Death, Hundred Years' War, and Great Schism each contributed to the end of medieval Europe.
- B. The Renaissance occurred in Italy in the fifteenth and sixteenth centuries. The Renaissance marked a "rebirth" of European culture.
- C. Renaissance humanists had a spirit of inquiry. They looked to the classical civilizations of Greece and Rome for inspiration. Painting and sculpture became more realistic, and literature and architecture borrowed from classical styles. The Renaissance included writers like Petrarch, artists like Leonardo da Vinci and Michelangelo, and scientists like Copernicus and Galileo.

- D. Johann Gutenberg's invention of movable type made it easier to reproduce pamphlets and books, leading to the spread of new ideas.
- E. The Great Schism, widespread corruption in the Church, and Renaissance secularism weakened the power and authority of the Catholic Church.
- F. Martin Luther launched the Protestant Reformation when he posted 95 Theses criticizing the Church's sale of indulgences in 1517. Luther challenged the authority of the Pope. The Reformation forever shattered the unity of the Catholic Church.

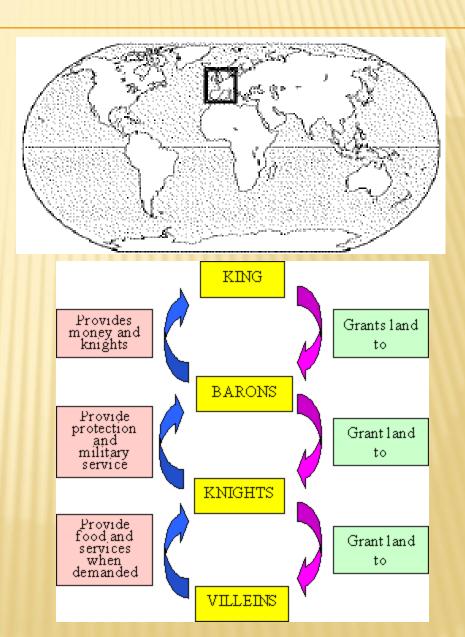
- G. Protestants believed in salvation by faith alone and encouraged lay people to read the Bible to interpret it for themselves. John Calvin argued in favor of predestination that God decided who would go to Heaven after death.
- H. The Reformation led to more than a century of armed conflict between Catholics and Protestants.
- J. The Renaissance and Reformation strengthened the authority and power of secular rulers.

THE WANING OF THE MIDDLE AGES

Starting in the 12th century, life in Europe began to change. The Crusades brought new goods from the East to Europe, stimulating a rebirth of trade. They also weakened the Byzantine Empire, contributing to its later collapse.



New trade led to the growth of towns, the development of a middle class, and the greater use of money. Instead of performing services for their feudal lord, many people began using money to pay the lord instead. Other events that contributed to the end of the medieval world were the Great Famine, the Black Death, the Hundred Years' War and the Great Schism.



THE GREAT FAMINE (1313-1322)

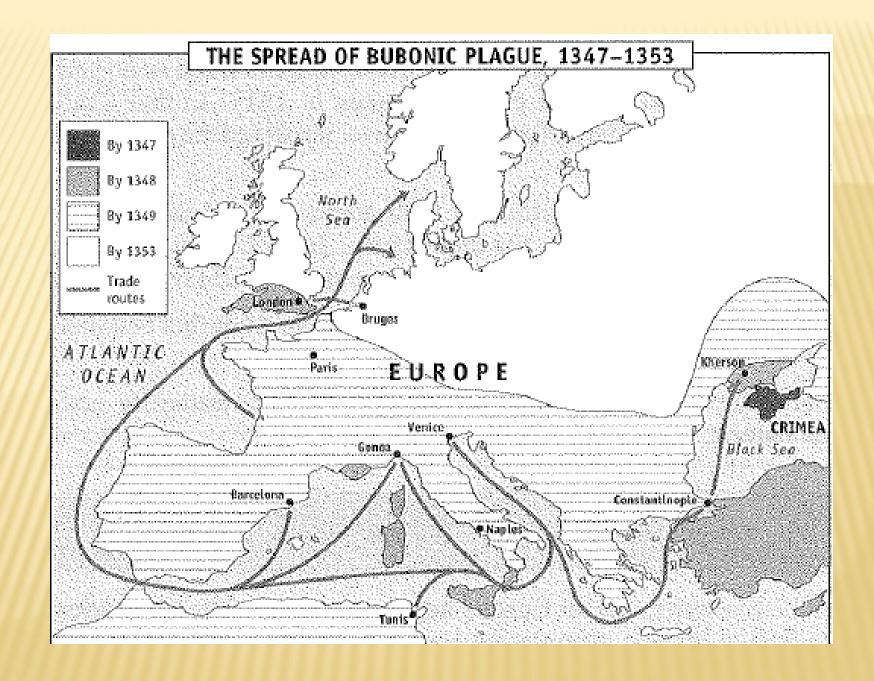
Unusually heavy rains led to flooding. Eventually, crops spoiled and livestock drown in waterlogged fields. The result was the Great Famine. Farm animals needed for work were slaughtered for food, and seed grain was eaten. This shortage of grain increased grain prices by more than six times. Millions of people died from the famine. Many question the Church why this catastrophe was happening.





(1347 - 1351)

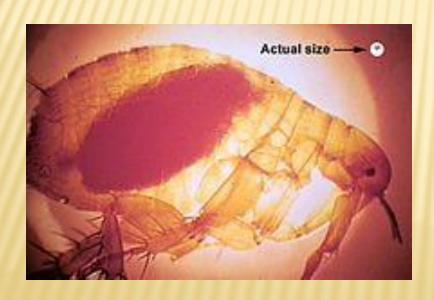
* The Black Death (bubonic plaque) occurred only 25 years after the Great Famine. Rats with fleas carrying the disease entered Europe from Asia on trading ships. Between 1347 and 1351, 25 million people, about one-third of Europe's population, died in this epidemic. People were buried in mass graves without receiving any blessing from the Church. Some blamed Jewish people for poisoning the wells; others claimed the plague was God's punishment for sinful living. The Black Death created a labor shortage in Europe. Large numbers of peasants escaped from serfdom when landowners and towns, needing laborers, offered them freedom in exchange for work.



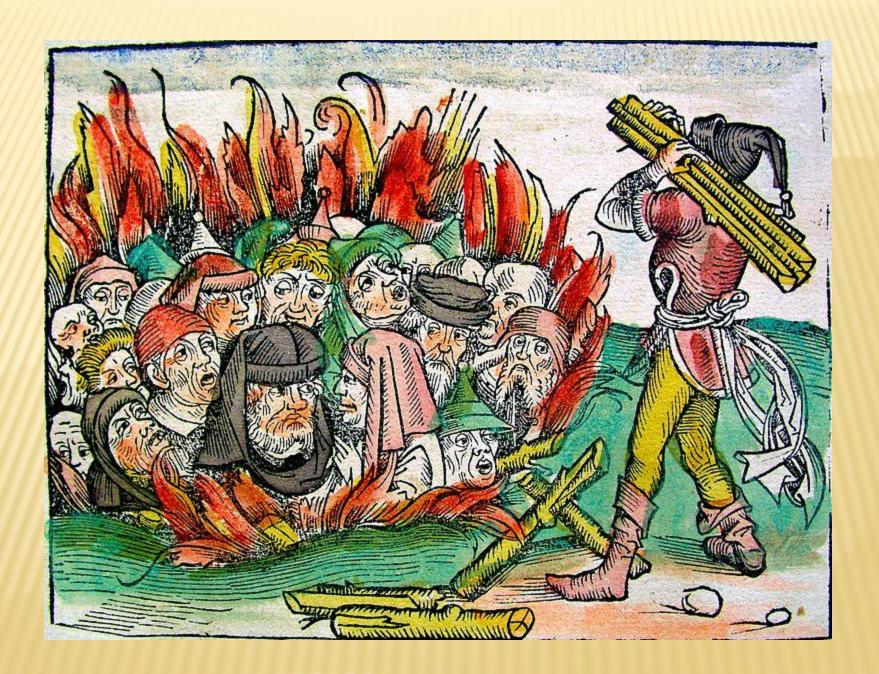














ACTING AS AN AMATEUR HISTORIAN

In 1348, Marchione di Coppo Stefani recorded his observations of the spread of the Black Death in his native Florence. Read his reactions to the Black Death:

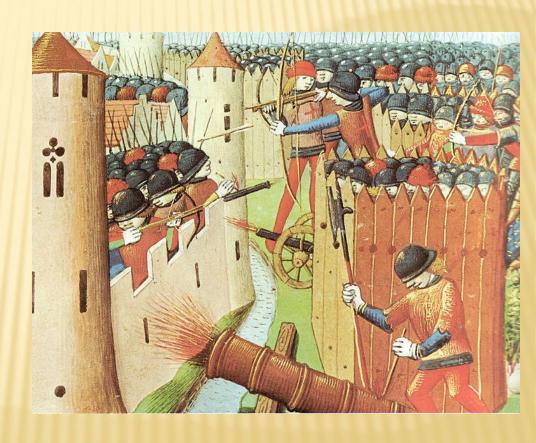


"In the year of the Lord 1348 there was a great pestilence in the city of Florence. It was of such a fury that in houses in which it took hold healthy servants who took care of the ill died. Almost none of the ill survived past the fourth day. Neither physicians nor medicines were effective. There seemed to be no cure. There was such a fear that no one seemed to know what to do. When it took hold in a house it often happened that no one remained who had not died. And it was not just that men and women died, but even animals died. At every church, they dug deep trenches, down to the waterline, depending on how large the parish was. And those who were responsible for the dead carried them on their backs in the night and threw them into the ditch, or else they paid a high price to those who would do it for them."

How would you have reacted if you had been living in Florence in 1348?

THE HUNDRED YEARS' WAR (1337-1453)

The Hundred Years' War between England and France broke out when the French king died without an heir, and the King of **England claimed the French** throne. This long period of warfare slowly strengthened royal power in both countries. Instead of relying on a feudal army based on the service of his nobles, each king developed a standing army of foot soldiers. New weapons emerged, such as the English long bow. Later gunpowder and cannons were introduced from China. Knights became less important in battle. Both England and France also developed greater national feeling, and loyalty to their kings.



Joan of Arc, a young French maiden, rallied French troops around the heir to the throne. She turned the tide when she successfully drove the English out of the city of Orleans and crowned the new French king at Rheims Cathedral. Later, Joan was captured and burned at the stake by the English as a witch. But within 20 years after her death, the war was over.



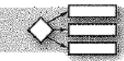
THE GREAT SCHISM (1378-1417)

* The Pope often clashed with Europe's secular (non-religious) rulers. Kings sought the right to appoint bishops, who controlled vast areas of land; they also wanted to try priests in royal courts, and to tax Church lands. The Pope resisted these demands.



In 1305, a Frenchman was elected Pope. He moved the Papacy from Rome to Avignon in France, where it fell under the French King's influence. In 1378, an Italian was elected Pope, who decided to move the Papacy back to Rome. French cardinals claimed the election was unlawful and elected a French Pope to keep the Papacy in Avignon. This schism (split) greatly weakened the Church's authority. A Church Council made matters worse by electing a third Pope in 1409. Finally, a new Church Council deposed all three Popes, and elected a single Pope in 1417, but the Church's prestige was greatly weakened.





LEARNING WITH GRAPHIC ORGANIZERS

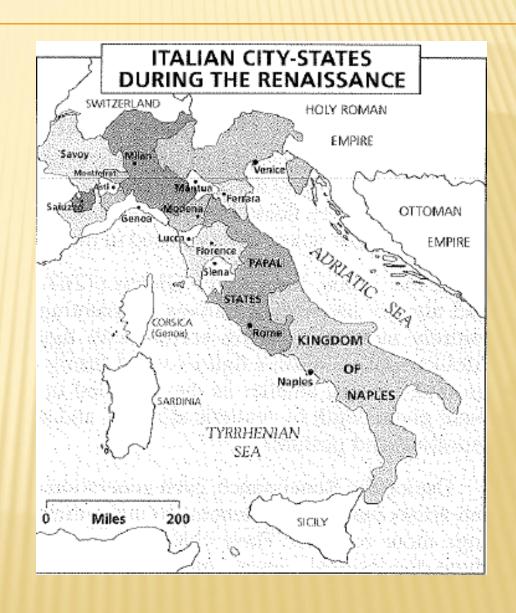


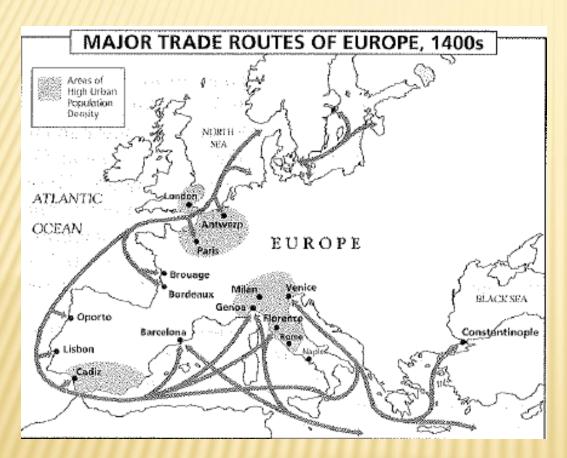
Complete the graphic organizer below describing the role played by each in bringing about an end to the Middle Ages.

The Crusades	The Black Death
END OF THE	MIDDLE AGES
The Great Schism	The Hundred Years' War
The Great Schism	The Hundred Years' War

THE RENAISSANCE

A new interest in learning about the classical civilizations of Greece and Rome developed in the citystates of Italy in the 1400s. This led to a period of great intellectual and artistic creativity, known as the Renaissance, meaning "rebirth." The Renaissance is often considered as one of the great turning points in the history of Western civilization.





The Renaissance began in Italy in part because of its strategic location on the Mediterranean Sea. As trade between Asia and Europe increased, the cities of Italy emerged as centers of banking, commerce, and handicrafts. Genoa, Pisa, and Venice became important centers of Mediterranean trade. As home to the Popes, Rome collected revenues from throughout Europe. The citystates of Milan, Florence, and Siena grew wealthy from banking, farming, and making goods. Italian city-states also flourished because no single ruler, as in France, had united the peninsula and crushed their independence.

During the Renaissance, wealthy Italian merchants and nobles acted as patrons supporting artists, writers and scholars. Secularism increased as people began to show greater interest in this world than in the life hereafter. People used observation and experience to explain the world, rather than simply relying on traditional Church teachings.





In Italy, scholars were still surrounded by the remains of ancient civilizations. They were impressed by the achievements of pre-Christian artists and thinkers. Like the ancient Greeks, Renaissance thinkers believed in the power of human reason to explain the world. They looked on man as the focus of all things. Humanists placed great emphasis on the dignity, worth, and uniqueness of each person.

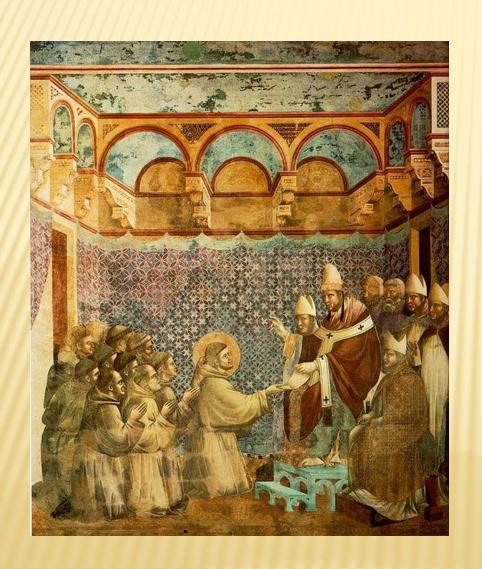
THE IMPACT OF THE RENAISSANCE

Renaissance artists, architects, scholars, and writers and scientists created a legacy of achievement that still influences us today.

THE ARTISTIC IMPACT: PAINTING AND SCULPTURE

× Before the Renaissance, art in Italy was greatly influenced by Byzantine styles. Religious paintings were highly decorative, often with gold and jewels, but appeared flat and unlifelike. Figures often floated in space without shadows. The size of a figure was based on its importance, not where it was placed in the picture.





× In the 1300s, the painter Giotto (1267-1337) had already astonished Italians by painting in an entirely new style, using scenes with figures in lifelike space. Giotto's figures stood firmly on the ground, became smaller as they receded in space, were given depth by realistic shading, and showed emotions and gestures.

During the Renaissance, each generation of Italian artists made improvements to make their paintings more realistic. Their challenge was to show three-dimensional space on a two-dimensional surface. Masaccio (1401-1428) and other artists developed the rules of perspective, using guidelines to calculate how things recede in the distance until they reached a vanishing point. These artists also introduced shadows and other realistic effects.

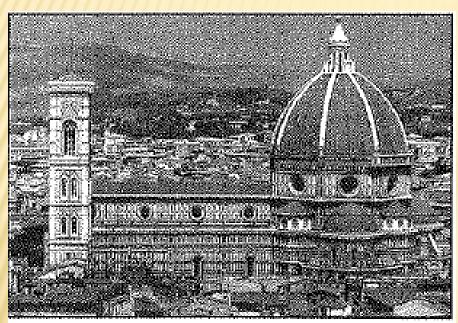


Italian painting reached its peak during the "High Renaissance" with the paintings of Leonardo da Vinci, Michelangelo, and Raphael. Leonardo Da Vinci (1452-1519) was a sculptor and inventor as well as the painter of such works as the Mona Lisa and The Last Supper. Da Vinci discovered how to use shadowing and blurred lines, especially on the eyes and mouth, to make his subjects appear incredibly lifelike. Leonardo also had one of the best scientific minds of his time. To understand human anatomy, he dissected human corpses. His notebooks include designs for a parachute and machine gun.

Michelangelo (1475-1564) was a Florentine artist. His major sculptures, such as David, Moses, and the Pieta, were startlingly realistic, just like the paintings of the time. Each sculpture was carved from a single slab of marble. His giant fresco painting of Bible scenes on the ceiling of the Sistine Chapel in Rome is considered one of the greatest works of art of all time. A fresco is a painting made on fresh plaster. Michelangelo's sculptures and paintings equally glorified the human form.

THE ARTISTIC IMPACT: ARCHITECTURE

Renaissance architects studied the ruins of buildings from ancient Rome to develop a new Renaissance style. They abandoned the pointed arches and ornamentation of the Middle Ages. They used the columns and circular arches of ancient architecture for a simpler classical style. In early Renaissance Florence, citizens built a large cathedral but did not know how to complete its giant roof. They held a competition among architects.



Florence Cathedral — view of the dome.

× Filippo Brunelleschi, who had studied Roman buildings, was chosen as the winner. He developed a dome that created an immense interior space. At the time, the cathedral in Florence was the largest church in the world. These accomplishments in art demonstrated the Renaissance fascination with this world rather than the next, as well as the technical achievements possible from the application of reason.

THE INTELLECTUAL IMPACT: SCHOLARSHIP AND LITERATURE

* Renaissance humanists studied classical Roman and Greek literature, poetry and philosophy. The Italian scholar Petrarch, the "Father of Humanism," collected and studied ancient texts. New methods of criticizing texts led some, like Erasmus, to question the Church. Other Renaissance authors wrote on secular (non-religious) subjects.

Renaissance writers described the dignity of man, celebrated the pleasures of the senses and instructed nobles in how to behave at a prince's court. Many writers, like Boccaccio, wrote in the vernacular (local) language instead of Latin. As the Renaissance spread, writers such as Rabelais in France, William Shakespeare in England, and Cervantes in Spain completed works in their own native languages.

THE POLITICAL IMPACT

Niccolo Machiavelli was a courtier and politician in Florence, the most powerful Renaissance city-state. His book, The Prince, was a guidebook in how to secure and maintain political power. Machiavelli argued that the most successful rulers were not those who acted according to laws or conscience, but those who were willing to do whatever was necessary to hold power: "the end justifies the means."

* The wealth of the Italian city-states, the weakening of the Church, and the reasoning of writers like Machiavelli contributed to the Renaissance concept of "reason of state." Rulers justified taking whatever measures they needed to strengthen their state in order to survive. They collected taxes and raised armies, often by hiring professional soldiers. They also exchanged ambassadors creating modem diplomacy. Rulers in larger states like France soon copied these practices.

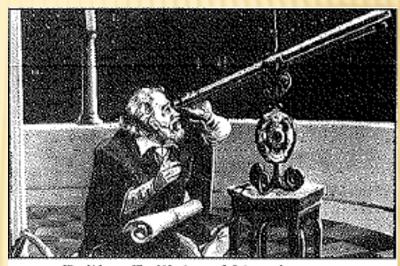
THE ECONOMIC IMPACT

Renaissance ideas and products quickly spread all over Europe. People strove to improve their material conditions, while the wealthy accumulated more luxury goods. This encouraged an increase in trade, a greater variety of products (especially clothes, foods, wine and furnishings), and the growth of cities.

THE INTELLECTUAL IMPACT: SCIENCE AND TECHNOLOGY

* The Renaissance spirit of inquiry also led to important discoveries in science. The Church taught that the Earth was the center of the universe. Nicholas Copernicus (1473 - 1453), a Polish scientist, took careful measurements that led him to conclude that the Earth orbited the sun. His work was banned by the Church, since it opposed Church doctrine.

Galileo Galilei (1564-1642) was a famous Italian scientist. His studies of motion laid the foundation for modern physics. Galileo's observations with one of the first telescopes strengthened his belief in Copernicus' theory. Charges were brought against Galileo by the Catholic Church. He was told he could no longer publicly state that the Earth moved around the sun. In 1632, he was ordered to appear before the Inquisition in Rome. At his trial, he was found guilty and was confined to his home.



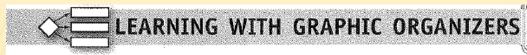
Galileo Galilei and his telescope.

GUTENBERG'S REVOLUTION IN PRINTING

* For thousands of years, Europeans had copied all of their scrolls and books by hand. Most of these works were found in monasteries and Church libraries. Block printing was invented in China and introduced to Europe in the 1300s. The printer cut out every word on the face of a wooden block, leaving the letters raised. The block was inked, then paper was laid on it and pressed down. With block printing, the printer could make copies of a book, but the blocks took a long time to cut, and each block could print only one page.

 Johann Gutenberg developed a printing press with movable type in Germany around 1450. Gutenberg created individual letters of metal, which were held together in a frame. The type for each page could then be broken down and reused. It was much easier to reset type than to carve an entirely new wooden block. The invention of movable type, along with the use of a special press and oil-based inks, allowed the mass production of printed books for the first time. This encouraged the spread of new ideas. More people also began to learn to read.

SASSELLESS:	APPLYING WHAT YOU HAVE LEARNED	
333	What impact did Gutenberg have on the Renaissance? Explain your answer.	
		-





Complete the graphic organizer below by describing the impact of the Renaissance.

Artistic Impact	Intellectual/Religious Impact
	<u> </u>

THE RENAISSANCE

Political Impact	Economic Impact			
	WAARAANAA YARAA AAAAAAAAAAAAAAAAAAAAAAAAA			
A-VI-A-VI-A-VI-A-VI-A-VI-A-VI-A-VI-A-VI				

THE PROTESTANT REFORMATION

* The spirit of inquiry of the Renaissance, as well as knowledge of the widespread corruption of the Church, led to new challenges to the Pope's authority. Many had entered the clergy to gain power and wealth rather than because of faith. They sometimes held more church positions than they could properly fulfill, or had secret spouses or children. The Papacy experienced a growing loss of spiritual influence, as the Pope and members of the Church hierarchy acted more like secular princes than spiritual leaders. People like Erasmus in Holland and Sir Thomas Moore in England sought reform within the Catholic Church, but Church leaders were slow to respond.

LUTHER AND HIS IDEAS

In the early sixteenth century, the Catholic Church had fallen into the practice of selling indulgences - pardons from punishment for committing a sin, allowing the sinner to enter Heaven. This practice brought in a great deal of revenue for the Church. The Pope was using money from the sale of indulgences to construct St. Peter's Basilica in Rome. Martin Luther (1483-1546) was an Augustinian monk. In 1517, Luther posted Ninety-Five Theses (statements) on a church door in Germany. His theses challenged the Pope's right to sell indulgences.

LUTHER'S NINETY-FIVE THESES

- 6. The Pope cannot forgive any guilt, except by declaring and showing that it has been forgiven by God. If his right to grant forgiveness in these cases were disregarded, the guilt would certainly remain unforgiven.
- 27. There is no divine authority for preaching that the soul flies out of purgatory [a place between Heaven and Hell, where the soul awaits judgment] immediately after the money clinks in the bottom of the chest.
- 28. It is certainly possible that when the money clinks in the bottom of the chest, avarice and greed increase....
- 32. Those who believe that they can be certain of their salvation because they have indulgence letters will be eternally damned, together with their teachers.





Luther believed that neither priests nor the Pope had special powers to provide salvation to individuals. Like St. Augustine, he valued faith in God. Luther concluded that only through faith in God could a person be saved and go to Heaven. He also believed that each individual must read and understand the Bible for himself or herself to achieve this faith.

Because of his writings, the Pope excommunicated Luther - expelling him from the Church. In defiance, he publicly burned the Pope's decrees. Luther was next summoned to appear before Charles V (the Holy Roman Emperor) and representatives of the German states at the city of Worms. When Luther refused to recant at this Diet(assembly) of Worms, Charles V banned him as an outlaw.

Luther was able to obtain protection from several German princes, who helped him succeed. He appealed to their feelings of German patriotism against sending money to Pope in Italy. Luther responded to the Pope's condemnation by establishing the Lutheran Church. He felt believers did not need special priests: each person could read the Bible on his or her own. For this reason, Luther translated the New Testament into German and a number of pamphlets to persuade others. The reformers became known as Protestants. Many German princes adopted Protestantism. They also used this as an opportunity to seize Church lands and close monasteries. When German peasants rebelled in 1524-1525, Luthersided with the princes. He had attacked the Pope, but he supported secular authority.

LATER REFORMERS

Gutenburg's invention of movable type helped Luther and his followers spread their ideas throughout Europe. Other reformers followed Luther's lead. John Calvin (1509-1564) started a new Protestant Church in Geneva. Calvin reasoned that since God was all-knowing, it was predestined (already decided by God) who would be saved and who would be damned. While faith was the key to salvation, it was God who gave faith to some and denied it to others. Only the "Elect" would be saved. Calvinists encouraged hard work and a strict moral code. They saw worldly success as a sign of God's favor.

EFFECTS OF THE REFORMATION

End of Religious Unity. The religious unity of Western Europe, which had lasted for a thousand years, was shattered forever. Europe's religious differences led to a century of warfare between Protestants and Catholics.

Growth of Royal Power. Without a powerful central church, the power of European kings began to grow. In England, King Henry VIII broke with the Pope and became the head of the Church of England in 1534.

Persecution. Rulers tried to ensure that their subjects were all of one faith. This often led to the persecution of religious minorities.

APPLYING WHAT YOU HAVE LEARNED

Do you think the position of the Catholic Church in Western Europe would have remained unchallenged if the Pope had not decided to sell indulgences? Explain your answer.

THE CATHOLIC COUNTER-REFORMATION

* As Protestantism swept across many parts of Europe, the Catholic Church reacted by making limited reforms and curbing earlier abuses. This movement is known as the Catholic Counter-Reformation. At the Council of Trent, the Church redefined Catholic beliefs and ended the sale of indulgences. The Church also banned Protestant books and established the Inquisition, a court whose purpose was to punish heretics - those who denied Church teachings.

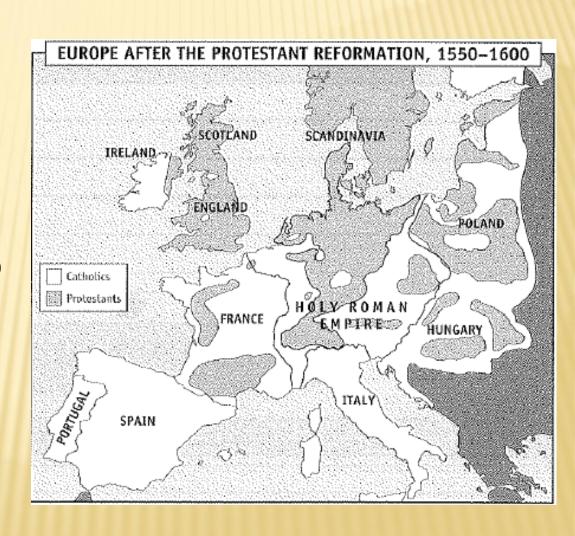
THE CATHOLIC COUNTER-REFORMATION

The Council of Trent (1545– 1563) was held to redefine Catholic beliefs and to stop the spread of Protestantism. The Council ended the sale of indulgences. The Inquisition was used by Church officials to end heresy by force. Trials were held to examine, often by torture, those who denied or opposed Church teachings.

The Jesuits, begun by Ignatius Loyola in 1534, were dedicated to defending and spreading the Catholic faith.

THE POLITICAL IMPACT OF THE REFORMATION

Under the leadership of the Pope and with the support of the Holy Roman Emperor, Catholics checked the further spread of Protestantism and even won some areas back to Catholicism. In general, France, Italy, Spain and Southern Germany remained Catholic. Northern Germany, Holland, and Scandinavia became Protestant.

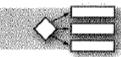


At first, England remained Catholic. However, when the Pope refused Henry VIII's demand for a divorce from his Spanish wife, Henry broke with the Catholic Church and turned to Protestantism. Henry closed English monasteries, seized all Church lands, and declared himself the head of the English Church in the Act of Supremacy (1534).

Wars between Catholics and Protestants began in the I520s and lasted for more than a century. During the Thirty Years War (1618-1648), as many as one-third of the German population was killed. * The Reformation tended to strengthen the power of secular rulers. In Protestant countries, people no longer had allegiance to the Pope: the secular ruler became the highest authority. In Catholic countries, the Church gave more power to secular rulers to help fight Protestantism. Queen Elizabeth I of England was a good example of a strong secular ruler. Although a woman, she won the loyalty and affection of her subjects. Elizabeth maintained a moderate form of Protestantism and defended England from attacks by Catholic Spain.

THE ARTISTIC AND ECONOMIC IMPACT

* The Reformation even affected art, as different styles emerged in Catholic and Protestant countries. Catholic art glorified Jesus, Mary and the Saints. Many Protestants felt it was wrong to depict God. They specialized in landscapes or "still life" scenes. By creating art about secular subjects, Reformation artists could glorify God by portraying the natural beauty of God's creation. The weakening of Papal authority may also have stimulated economic growth in Northern Europe, where the Church no longer collected taxes. Religious wars resulted in widespread destruction, but also stimulated economies by creating a need for new goods.



LEARNING WITH GRAPHIC ORGANIZERS



Complete the graphic organizer by describing the causes and effects of the Reformation.

Causes of the Reformation
THE REFORMATION
Effects of the Reformation