

**Instructions for Summer Work**

Read and take notes on the attached sections of our textbook: 1.1, 1.2, 1.3 & 1.4 (see attached pdf file).

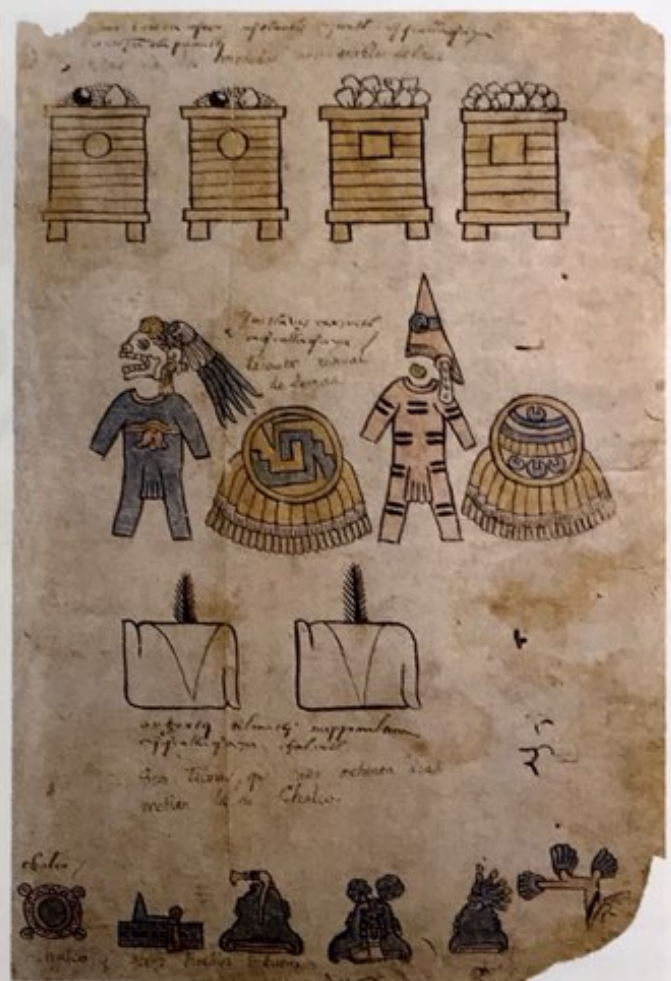
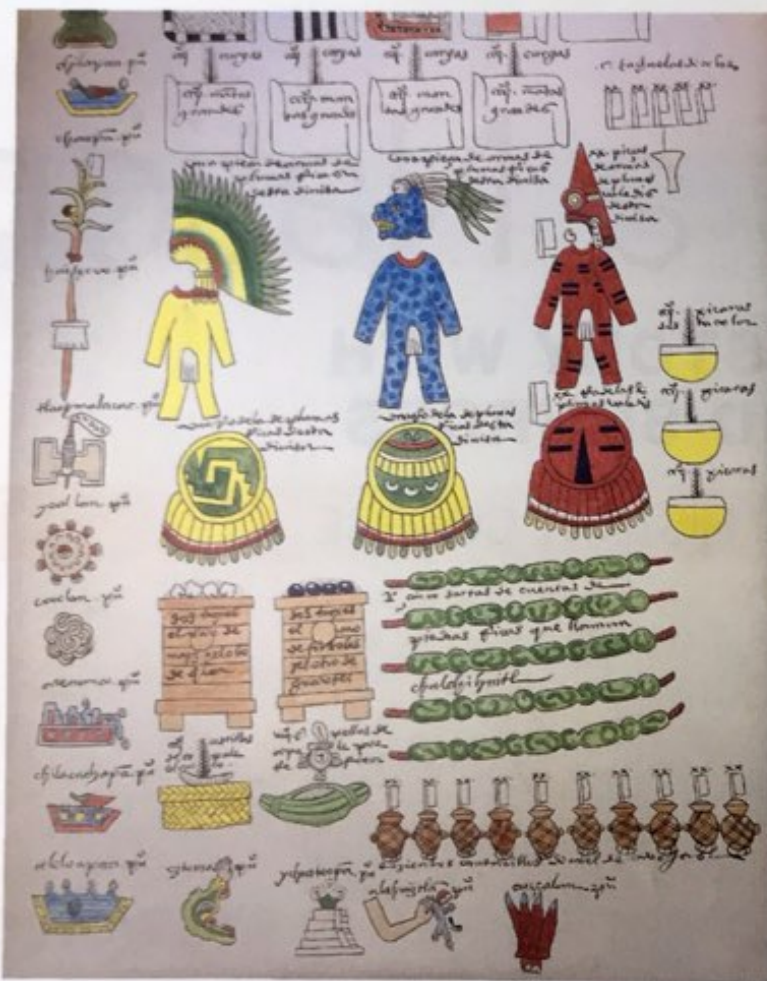
And

Complete the below activities in a separate word file. This assignment counts as a HW grade and will be collected the first week of school.

1. “Active Reading and Note taking” p. 6-7
2. “Analyzing Sources” p. 8-10
3. “Breaking Down Short Answer Prompts” p. 15 & 16
4. “Responding to a Short Answer Question Using ACE” p. 21-23
5. “Analyzing Sources” p. 27
6. “Analyzing Sources” p. 35

## PERIOD 1: 1491–1607

# Europeans Make Claims in the Americas



▲ **The Codex Mendoza, c. 1540** These images are taken from the *Codex Mendoza*, a collection of histories of American Indian leaders in Central America and a catalog of tribute they paid to the Spanish Crown. The illustrations shown here are of ceremonial outfits and shields acquired by the Spanish as tribute.

Left: Codex Mendoza, reproduction of page with illustration of taxes paid to Aztec rulers by subject peoples/ DE AGOSTINI EDITORE/Bridgeman Images; Right: Folio 45 Page from the Codex Mendoza with illustrations of the tribute paid to the Aztec empire by conquered peoples, c. 1541–42 (pen & ink on paper)/Spanish School (15th century)/INICAP / ENA/RT (Biblioteca Nacional de México, México)/Bridgeman Images

Over 25,000 years ago, Asian peoples started migrating to the Americas by land and sea. Major migrations occurred 12,000–14,000 years ago. Over time these peoples developed an astonishing array of cultures and societies, from small hunting and gathering bands to complex empires. By the fourteenth and fifteenth centuries of the common era, extensive commercial and political networks existed among the Mississippians, the Aztecs, and the Incas, although only the latter two continued to thrive by the late 1400s.

In southern Europe, too, during the fifteenth century, economic, cultural, and political advances fueled interest in long-distance trade and exploration. Italy and Portugal led these efforts, and their complete control of trade routes across the Mediterranean and around Africa to Asia led Spain to look west in hopes of gaining access to China and the Indies. In doing so, the Spanish unexpectedly came into contact with the Americas.

When Spanish explorers happened upon Caribbean islands and the nearby mainland, they created contacts between European and American populations whose lives would be dramatically transformed in a matter of decades. While native residents of the Americas were sometimes

eager to trade with the newcomers and to form alliances against their traditional enemies, they fought against those they considered invaders. Yet some of the most significant invaders — plants, pigs, and especially germs — were impossible to defend against. Even Europeans whose primary goal was conversion to Christianity brought diseases that devastated local populations, and plants and animals that transformed their landscape, diet, and traditional ways of life.

From the 1490s to the 1590s, the most dramatic and devastating changes for native peoples occurred in Mexico, the West Indies, Central America, and parts of South America. But events there also foreshadowed what would happen throughout the Americas. As Spanish conquistadors and European competitors explored, they carried sufficient germs, seeds, and animals to transform native societies even before Europeans established permanent settlements in North America. As American Indian populations died out in some regions and fended off conquest in others, the Spanish and Portuguese turned increasingly to the trade in enslaved Africans to provide the labor to produce enormously profitable items like sugar, coffee, and tobacco.

## PERIOD 1 PREVIEW

Module	AP <sup>®</sup> Thematic Focus
1-1: Diverse American Indian Societies	<p><b>Geography and the Environment</b></p> <p>Geographic and environmental factors shaped the development of American Indian societies, fostering diversity. The implementation of intensive agriculture and the cultivation of crops such as maize led to the formation of large and complex American Indian societies in Central America and the Andes Mountain region. Societies in other regions were often smaller, resulting in a diverse fabric of indigenous cultures.</p>
1-2: Portugal and Spain Expand Their Reach	<p><b>America in the World</b></p> <p>Relying on technological innovations and driven by a desire for trade and economic competition, European countries began to fund voyages of exploration and conquest. Portugal secured trading posts in Africa as well as profitable ocean trade routes to the Middle East and Asia. Spain financed Christopher Columbus's voyages to the Americas, opening the door to a New World for Europeans. Interactions between Columbus and American Indian societies in the Caribbean established patterns for future relations.</p>
1-3: The Columbian Exchange	<p><b>Geography and the Environment</b></p> <p>The Columbian Exchange — of crops, animals, diseases, and more — shaped the development of both American Indian and European societies. Crops transplanted from the Americas led to the growth of Europe's population, and the mineral wealth from the New World contributed to the transition from feudalism to capitalism in Europe. Yet for indigenous peoples in the Americas, the primary effect of the Columbian Exchange was the introduction of European diseases, which decimated the native population. The creation of an "Atlantic World" linking Europe, the Americas, and Africa in an economic system that relied on the forced labor of American Indians and Africans also sped up as Britain, France, and the Netherlands began to colonize.</p>
1-4: Spanish Colonial Society	<p><b>Social Structures</b></p> <p>Spanish conquistadors used local allies and technological superiority to overpower the Aztecs and other powerful American Indian societies in Central and South America. As Spain built a large empire in the New World, it relied on the <i>encomienda</i> system to force American Indians to labor on Spanish plantations and introduced a caste system, which created a social hierarchy based on race. Over time, the harsh treatment of American Indians fostered debate within Spanish society and contributed to establishment of the mission system.</p>



## Module 1-1

# Diverse American Indian Societies

### LEARNING TARGETS

By the end of this module, you should be able to:

- Describe the diverse societies that populated the Americas prior to European exploration.
- Explain causes of internal migration and patterns of settlement in the Western Hemisphere before 1600.
- Explain how geographic and environmental factors, as well as competition over natural resources, shaped American Indian communities prior to 1600.

### THEMATIC FOCUS

#### Geography and the Environment

Geographic and environmental factors shaped the development of American Indian societies, fostering diversity. The implementation of intensive agriculture and the cultivation of crops such as maize led to the formation of large and complex American Indian societies in Central America and the Andes Mountain region. Societies in other regions were often smaller, resulting in a diverse fabric of indigenous cultures.

### HISTORICAL REASONING FOCUS

#### Comparison

In everyday life, we often compare two or more things to understand each one better. For example, if you want to understand the weather today, it often helps to compare it to yesterday's weather. Likewise, if you want to understand what everyday life is like for people in rural communities, it's helpful to have a sense of what daily life is like for the average city dweller. Historians apply this same principle to their work, too: They use comparison to illuminate the similarities and differences between two or more historical events, individuals, groups, regions, developments, or concepts.

**TASK** ▶ As you read this module, practice thinking comparatively about the relationships between and among the peoples, events, and concepts you encounter. Keep in mind that historical comparison is most effective when it takes into account both similarities and differences between two or more things. Your goal for this module is to consider things in relation to each other. As you read, keep track of what important aspects they share in common as well as where they diverge.

**T**he first people in the Americas almost certainly arrived as migrants from northeast Asia. Although the timing of these migrations remains in doubt, they likely began at least 25,000 years ago. It is also difficult to estimate the population of the Americas before contact with Europeans—estimates of its peak range from 37 million to 100 million, the vast majority of whom lived within a few hundred miles of the equator. Only around 4 to 7 million people lived in what would become the present-day United States. By the fifteenth century, like other regions of the world, the Americas were home to diverse societies, ranging from coastal fishing villages to nomadic hunter-gatherers to settled horticulturalists to large city-centered empires.

The complex societies that emerged in the Americas were made possible by an agricultural revolution that began about 10,000 years ago when these societies established crop systems, domesticated animals, and developed tools. Between 8000 and 2000 B.C.E., some communities in the Americas established agricultural systems that encouraged more stable settlements and spurred population growth. **Horticulture**—a form of agriculture in which people work small plots of land with simple tools—became highly developed in the area of present-day Mexico. There, men and women developed improved strains of maize (corn). They also cultivated protein-rich beans.

**horticulture** A form of agriculture in which people work small plots of land with simple tools.





**MAP 1.1 The Settling of the Americas** Beginning about 25,000 B.C.E., Asian peoples likely migrated to America across a land bridge after expanding glaciers lowered sea levels. Others probably followed the coastline in boats. As the glaciers retreated, ice-free corridors allowed migration into present-day Wisconsin, New Mexico, Florida, Central America, and Chile. **In what ways did climate shape early native migrations?**

squash, tomatoes, potatoes, and manioc (a root vegetable) — this combination of crops not only offered an especially nutritious diet but also kept the soil fertile. Moreover, high yields produced surplus food that was stored or traded to neighboring communities.

**TIP**

Gain the impact of maize cultivation on various native peoples from South America, Central America, and North America.

By 500 C.E., complex societies rooted in intensive agriculture began to thrive in the equatorial region, and by 1500 C.E. the spread of maize cultivation northward into the present-day American Southwest and beyond fostered economic developments that necessitated irrigation and led to the diversification of native societies. While these impressive civilizations arose on swamplands, grasslands, and in the mountains, small bands of hunters and gatherers also continued to thrive in deserts and forests.

In order to fully understand, analyze, and interpret history — including everything from historical documents and artifacts to retellings of events to definitions of key historical concepts — it is essential to read actively. Although this may sound difficult and time-consuming, all that's required for active reading is to think about the meaning of what you read while you read it. Sometimes, we are able to allow a piece of writing, usually fiction, to carry us away, and it's even possible to forget that you are reading at all. As the words fill your imagination, it can feel a bit like you are watching a movie or television show. Unlike fiction, history requires that you think about the text as you read it and write down your observations.

If it is possible to do so, writing annotations in the margins of the text is a fast and efficient form of active reading. If you cannot write in your text, using sticky notes, writing in a notebook, or recording your notes on a digital device will also work.

The following steps walk through one way to approach active reading.

### Step 1 Select a manageable section to read, and focus on interpreting it quickly.

Usually, a manageable amount is roughly a paragraph. Let's break down one of the paragraphs you already read, in the introduction to Period 1, and see how you might take notes on it:

When Spanish explorers happened upon Caribbean islands and the nearby mainland, they created contacts between European and American populations whose lives would be dramatically transformed in a matter of decades. While native residents of the Americas were sometimes eager to trade with the newcomers and to form alliances against their traditional enemies, they fought against those they considered invaders. Yet some of the most significant invaders — plants, pigs, and especially germs — were impossible to defend against. Even Europeans whose primary goal was conversion to Christianity brought diseases that devastated local populations, and plants and animals that transformed their landscape, diet, and traditional ways of life.

### Step 2 Decide which aspects of the section are important to remember, and write down the relevant information in your own words.

Usually a paragraph presents a claim the author is trying to prove by using evidence to support it. Both the central claim and the evidence are important to remember.

Let's take another look at the first sentence in step 1. Notice how it establishes a moment in time with the word "when." While the sentence doesn't pinpoint a specific date, the word "when" tells you that this is an event in which the subject of the sentence (in this case, the "Spanish") does something of historical significance ("created contacts between Europeans and American populations"). Once you've worked this out, it's time to write your brief version of it in a note — as an annotation in the margins next to the text source, on a sticky note placed over the paragraph, or in a notebook. If you take notes in the form of an outline, this sentence would be a bullet point under which the rest of the paragraph would appear as sub-categories. It may help to think of each of these sub-categories as evidence that helps establish the historical significance of the paragraph's topic.

Now, let's take a closer look at the next sentence in the paragraph. This sentence tells you something about the "contacts" of the first sentence. The fact that this sentence begins with "while" signals that it establishes a contrast. When you see the word "while" at the beginning of a sentence, be prepared for it to "turn," usually after a comma, and present a concept that contrasts with the first half of the sentence. In this case, the contrast is between the eagerness of the "residents of the Americas" to "trade" and "form alliances against . . . enemies" and their resistance to "those they considered invaders." So, in this subcategory, the contacts between the Spanish and the people of the Caribbean islands were complex, involving both an eagerness to trade or form alliances and a willingness to resist perceived invaders.

Finally, let's turn to the last two sentences in the paragraph. The word "yet" in this context tells you that even though the previous sentence was true, there are other important factors that haven't been discussed. In this case, these factors are the "most significant invaders" — unexpected ones like plants, pigs, and germs — that ultimately "transformed" life in the Caribbean islands. If you were taking notes on this sentence, these should also be a sub-category to "invaders," since they are examples of specific kinds of invaders brought about by this contact.



An outline of the entire paragraph could look something like this:

- Spanish created contacts between Europeans and Native Americans
  - Native Americans eager to trade/form alliances
  - also fought against those they considered invaders
    - most significant invaders
      - plants, pigs, and germs
      - transformed landscape, diet, and ways of life

If you are annotating in your book, you might write the first bullet point in the margin to provide a handy guide to the paragraph's topic. Then, you can underline the subcategories in the paragraph itself.

### ACTIVITY

As you read the rest of Module 1-1, create a set of notes in outline form, following the strategies laid out in steps 1 and 2. Remember, the purpose of taking notes is to make a personalized record of the important ideas and the specific evidence used to prove them.

## The Aztecs, the Maya, and the Incas

Three significant civilizations had emerged in the Americas by the early sixteenth century: Aztec and Mayan societies, both in the equatorial region, and the Incan society along the Pacific coast in present-day Peru. Technologically advanced, with particularly sophisticated

knowledge of mathematics and astronomy, all three societies capitalized on vast mineral wealth to build large urban centers, formed highly ritualized religions, and developed complex political systems. Since they carried out most of their commerce over land or along rivers and coastlines, they did not build large boats. They also lacked horses, which had disappeared from the region thousands of years earlier. Still, the Aztecs, Maya, and Incas established grand cities and civilizations.

Around 1325 C.E., the **Aztecs**, who called themselves Mexica, built their capital, **Tenochtitlán**, on the site of present-day Mexico City. As seminomadic warriors who had invaded and then settled in the region, the Aztecs drew on local residents' knowledge of irrigation and cultivation and adopted their written language. Aztec commoners, who tilled communally owned lands, were ruled over by priests and nobles. The nobles formed a warrior class and owned vast estates on which they employed both serfs and enslaved people captured from non-Aztec communities in the region. Priests promised fertility — for the land and its people — but demanded human sacrifices, including thousands of men and women from captured tribes.

To sustain their society, Aztecs increased agriculture by expanding and intensifying use of a technological innovation known as *chinampas*. Chinampas, basically artificial islands, took advantage of well-watered swampy and lake areas by constructing man-made frames into which lake mud and plants were layered to create plots of good soil. In this way, Aztecs adapted to watery environments, increasing production of maize, beans, and squash. Aztecs also extended their trade networks, offering pottery, cloth, and leather goods in exchange for textiles and obsidian to make sharp-edged tools and weapons. As will be shown by Malintzin's story (see Module 1-3), enslaved people made up an important component of this trade.

The **Maya**, another grand civilization, slowly settled the vast region south of Tenochtitlán and spread up into the Yucatán peninsula between roughly 900 B.C.E. and 300 C.E. They established large cities that were home to skilled artisans and developed elaborate systems for irrigation and water storage. Farmers worked the fields and labored to build huge stone temples and palaces for rulers who claimed to be descended from the gods. Learned men developed mathematical calculations, astronomical systems, hieroglyphic writing, and a calendar.

Yet the Maya civilization began to decline around 800 C.E. An economic crisis, likely the result of drought and worsened by heavy taxation, probably drove peasant families into the interior. Many towns and religious sites were abandoned. Despite these difficulties, some communities survived the crisis and reemerged as thriving city-states over the course of several centuries. By the early sixteenth century, they were trading with the Aztecs.

The **Incas** developed an equally impressive civilization in the Andes Mountains along the Pacific coast. The Incan empire, like the Aztec empire, was built on the accomplishments of earlier

**Aztecs** Spanish term for the Mexica, an indigenous people who built an empire in present-day Mexico in the centuries before the arrival of the Spaniards.

### AP® TIP

Analyze the ways in which the worldviews of the Maya, Incan, and Aztec societies diverged from those of Europeans.

**Maya** People who established large cities on the Yucatán peninsula with strong irrigation and agricultural techniques. The Maya civilization was strongest between 300 and 800 C.E.

**Incas** Andean people who built an empire in the centuries before the arrival of the Spaniards amid the fertile land of the Andes Mountains along the Pacific coast. Reaching the height of their power in the fifteenth century, the Incas controlled some sixteen million people.



societies. At the height of their power, in the fifteenth century, the Incas controlled some sixteen million people spread over 350,000 square miles. They constructed an expansive system of roads and garrisons to ensure the flow of food, trade goods, and soldiers from their capital at Cuzco through the surrounding mountains and valleys.

The key to Incan success was their cultivation of fertile mountain valleys. Cuzco, some eleven thousand feet above sea level, lay in the center of the Incan empire. Its residents cultivated potatoes and other crops on terraces watered by an elaborate irrigation system. Miners dug gold and silver from the mountains, and artisans crafted the metals into jewelry and decorative items. Thousands of laborers constructed elaborate palaces and temples. And like the Aztec priests, Incan priests sacrificed humans to the gods to stave off natural disasters and military defeat.

## REVIEW

• What similarities do you see between the Aztec, Incan, and Mayan civilizations?

• What differences do you note between these three peoples?

## AP® THINKING HISTORICALLY

### Analyzing Sources

Although it might be tempting to think of history as a fixed set of events set squarely in the rearview mirror of civilization, the reality of how history is made is much more complex. Just as there are many ways to tell a story, there are many ways to look at history. It may help to think of it this way: Let's say you're at your annual family reunion, and everyone is gathered around the dinner table, reminiscing about what happened at the reunion last year. Multiple people are talking, perhaps even interrupting each other. Some people may be talking quietly to the person sitting next to them; others might be calling out to someone across the table. There's probably a general consensus about some aspects of last year's event — everyone can agree, for instance, when and where it was, and who was there. But when it comes to remembering details, each family member likely has something unique to contribute, and while these stories can work together to create a unified narrative (Aunt Phyllis remembers your side of the family was late, and your brother chimes in that it was because your flight was delayed), they can also illuminate several different, often dissonant, perspectives. You draw on all of these individual voices and opinions and use them to form your own ideas about what happened, and why.

Likewise, historians construct history out of rich primary source materials that have survived from the past. These sources come in a variety of formats, including texts, material artifacts, architecture, and images. Historians examine these sources, sometimes considering them individually, but usually in combination with others. Analyzing many primary sources from a particular time period, even if they conflict with each other, allows historians to draw broad conclusions about that time period, and thereby construct a historical narrative that says something useful about the past to readers in the present. Interpreting sources in this way is a historian's most fundamental task — in other words, how we think about these sources shapes our understanding of history. Because of this, analyzing primary sources is a crucial way to uncover meaning from the past.

The AP® exam will also ask you to analyze and interpret primary sources in nearly every section of the test. The multiple-choice section contains several sources, each accompanied by two to five questions. One of the four Short-Answer Questions will require you to analyze a primary source in your response. Finally, the Document-Based Question, or DBQ, is an essay prompt that asks you to examine seven primary sources and write an essay using your analysis of them to support a historical argument.

One strategy for reading sources effectively on the AP® exam is to start by reading the prompts or questions before reading the primary source or sources. Knowing what questions you'll have to answer can help you tailor your reading to the task.

Next, you should look for information about the source. Historians begin to form their interpretation of a primary source based on what they are able to identify about its basic qualities. Complete information about a source is not always available, but historians work with what is known. You can do the same by asking yourself some key questions:

- **Historical situation:** What kind of source is it — a physical artifact, a piece of writing, an image, or something else? When was the source made? What events and/or circumstances shaped its creation?



- **Intended audience:** Who was this source created for, and how do you know?
- **Purpose:** Why was the source created? How do you know?
- **Point of view:** Who created the source? How do various aspects of the creator's identity — such as their gender, social class, race, ethnicity, livelihood, or religion — affect your reading of the source?

On the AP® exam, a "source" line either above or below the document will provide at least some of this information, but you may have to hunt within the source itself for other details as well as rely on your own historical knowledge. Regardless of what information is provided up front, you should still take the time to think about each of these factors. Drawing your own conclusions about historical situation, intended audience, purpose, and point of view is an excellent stepping stone to historical interpretation and analysis.

### Step 1 Carefully read the source.

This is the most vital step. This means actually reading written sources, but for visual texts, your "reading" will be a close examination of the object itself. As you read a source, identify the most telling parts of the whole. Consider the key questions about historical situation, intended audience, purpose, and point of view to determine these key parts. Who created the source and why? What kind of source is it? When was it made and what events shaped its creation? You may not be able to answer all of these questions, but even answering some of them will help you better understand the historical significance of your source.

### Step 2 Annotate the source.

If possible, mark these key parts by circling, underlining, or bracketing them. If you cannot write on your source, taking notes on a separate piece of paper is also helpful. Use the questions on historical situation, intended audience, purpose, and point of view as your guide. Annotate the parts you have marked by putting the ideas they convey into your own words and asking questions about details that confuse or interest you. How thoroughly you annotate depends on the task you are asked to complete. If you're reading a source for a multiple-choice question, for instance, you will probably only circle a few key words and underline a few important phrases, and your own notes on the source may be short phrases or even a single word. If you are reading a source in order to respond to a prompt, your annotation may be more thorough.

Let's take a look at how you might read and annotate a primary source that is a historical artifact. This means your "reading" of this source must be a close look at its details. Begin by reading the source line for the image. Here, it tells you that the maker of the artifact is unknown, that the objects in the images form a gold necklace of small, interlocking frogs, which have been



**Source:** Anonymous Mixtec artisan, *Necklace with Gold Frog Ornaments*, Aztec empire, 15th–16th century

**About the source:** Mixtec and Aztec peoples associated frogs with rain and fertility.



arranged to show you how it might have been worn, that it was produced under the Aztec empire, and that it was created during the fifteenth or sixteenth century (the 1400s or 1500s).

This source also includes an additional "About the source" line. These are sometimes included to provide you with additional information to help you interpret the source. In this case, the "About the source" line tells you that the religious beliefs held by Mixtec and Aztec peoples placed special significance in frogs.

Now consider the object itself. You can see that details of the golden frogs are uniform and relatively well-detailed. This tells you that the maker of this necklace not only had access to precious materials (gold), but was highly skilled in metallurgy, a specialized craft that likely took years to learn. From this information, you can also make the educated guess, or *inference*, that the maker of this necklace had adequate time to make a detailed and valuable object.

Each module of this book includes sources that provide opportunities for you to practice historical analysis. These sources serve as paths for you to gain meaning from the past, and working with them is an essential part of the process of building your skills.

### ACTIVITY

Throughout this book, you will encounter AP® Analyzing Sources boxes that will ask you to carefully examine and answer questions designed to foster critical thinking about a variety of historical sources. The following three questions ask about the frog necklace we introduced in step 2. For each question, we have provided a partial sample response. Add at least one additional response of your own to each of these questions.

**1. Identify a feature of the Aztec economy, technology, culture, environment, or society revealed by this artifact.**

- *Technology:* The image of the frog ornaments from an Aztec necklace shows that Aztec society was an advanced civilization supporting craft specialization of artists because the detail and quality work in gold is more than what amateurs or non-specialists in less developed economies produced.
- *Environment:* The large amount of gold used in making the Aztec frog ornaments for a single necklace suggests that the Aztec empire was rich and controlled, or had access to, large amounts of precious metals, including gold.
- **Your turn!**

**2. Identify an Aztec priority revealed by this artifact.**

- The Aztecs depended upon producing a surplus of food through agriculture so they prioritized fertility. Since frogs likely symbolized fertility and gold was valuable to the Aztecs, craftsmen likely made this object to be worn by leaders to express their elite position in the social hierarchy.
- **Your turn!**

**3. Describe an Aztec adaptation to the environment reflected in this artifact.**

- Aztecs adapted to a swampy environment surrounding their capital by creating innovative floating gardens called chinampas.
- Chinampas allowed the Aztecs to undertake large-scale agriculture to feed their population.
- **Your turn!**

## Native Cultures to the North

**Pueblo** American Indian peoples who lived in present-day New Mexico and Arizona and built permanent multi-story adobe dwellings.

To the north of these grand civilizations, smaller societies also thrived. In present-day Arizona and New Mexico, the Hohokam established communities around 500 C.E. and developed extensive irrigation systems. In present-day Utah and Colorado, ancient **Pueblo** villages supported settled populations by farming maize, which had spread to the region after domestication in Central America, as well as beans and squash. As time went on, the Pueblo people gathered themselves into small urban centers built from adobe bricks made from clay and water and used advanced irrigation techniques to survive the arid climate of the Southwest. By around 750 C.E., they were building adobe and masonry homes cut into cliffs. Although they eventually migrated south and constructed large buildings that included administrative offices, religious centers, and craft shops, the Pueblo peoples returned to their cliff dwellings in the 1100s for protection from invaders. There, persistent drought eventually caused them to disperse into smaller settled groups.



AP<sup>®</sup> ANALYZING SOURCES

Werner Forman/Getty Images

**Source:** Pueblo "Cliff Palace" at Mesa Verde, Colorado

**About the source:** This Pueblo "cliff palace" was built around 1200 C.E. and inhabited for around 100 years. Residents grew corn, beans, and squash, traded goods, and competed with neighboring towns.

**Questions for Analysis**

1. Identify a Pueblo adaptation to the environment apparent in this image.
2. Describe the interactions of the Pueblo who lived in this structure with other nearby peoples, based on the evidence in this photograph.
3. Explain what this image reveals about the Pueblo people. Consider things like the economy, technology, environment, politics, and society in your response.

Farther north, on plains that stretched from present-day Colorado into Canada, hunting societies developed around the herds of bison that roamed there. A weighted spear-throwing device, called an *atlatl*, allowed hunters to capture smaller game, while nets, hooks, and snares allowed them to catch birds, fish, and small animals. Societies in the Great Plains as well as the Great Basin (between the Rockies and the Sierra Nevada) generally remained small and widely scattered. Given the arid conditions in these regions, communities needed a large expanse of territory to ensure their survival as they followed migrating animals or seasonal plant sources. Here the adoption of the bow and arrow, in about 500 C.E., proved the most significant technological development.

Other American Indian societies, like the Mandan, settled along rivers in the heart of the continent (present-day North and South Dakota). The rich soil along the banks fostered farming, while forests and plains attracted diverse animals for hunting. Around 1250 C.E., however, an extended drought forced these settlements to contract, and competition for resources increased among Mandan villages and with other groups in the region.

Hunting-gathering societies also emerged along the Pacific coast, where the abundance of fish, small game, and plant life provided the resources to develop permanent settlements. Although the Chumash Indians remained hunters and foragers, they settled in permanent villages near present-day Santa Barbara, California, where they harvested resources from the land and the ocean. Women gathered acorns and pine nuts, while men fished, using enormous ocean-going canoes called *tomol*, and hunted. The Chumash, whose villages sometimes supported up to a thousand inhabitants without farming, participated in regional exchange networks up and down the coast.

The American Indians of the Pacific Northwest were composed of diverse peoples of different languages and cultures who lived in resource-rich regions near the Pacific Ocean. Ocean resources supported these hunters and gatherers as they gave up nomadic life and settled down into a village life. They depended upon the sea and rivers for rich salmon harvests, and elk from the forests. They worshipped maritime and woodland deities, who were portrayed in detailed totem poles carved from the cedars of the dense forests of the region. American Indians in the Pacific Northwest also built ocean-going canoes from cedar and often hauled in thousands of pounds of fish in a single harvest. The Chinook peoples in the Pacific Northwest used the cedars to build extensive plank houses, some hundreds of feet long, in which lived extended kinship groups with up to seventy family members under a single roof.

**AP<sup>®</sup> TIP**

Consider the ways in which—and reasons why—American Indian societies in resource-rich areas of North America differed from areas with more limited natural resources.

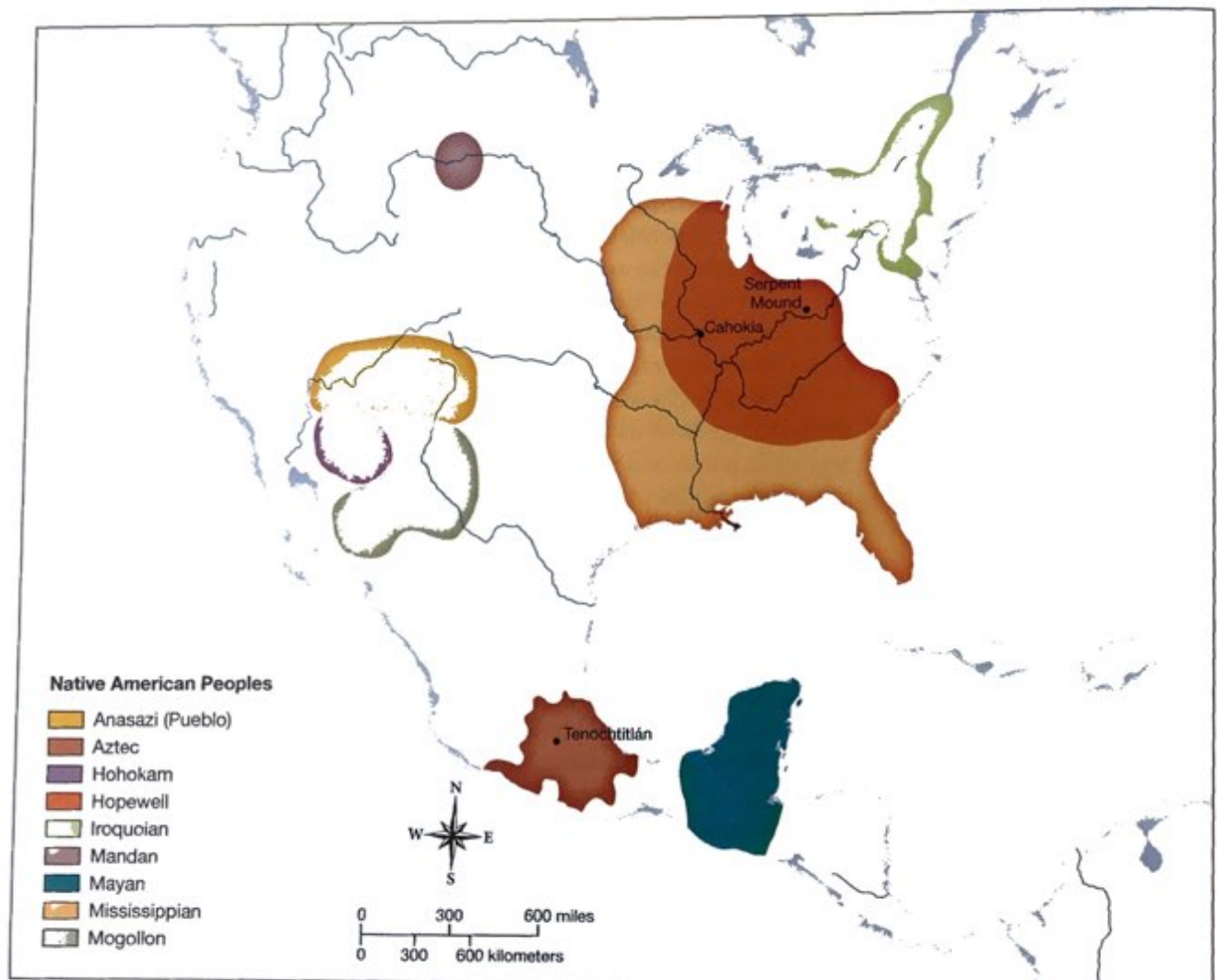


**AP<sup>®</sup> TIP**

Make a list of the characteristics that led to the development of mixed agriculture and hunting societies in Eastern North America.

The Ute peoples foraged and hunted nomadically in the Great Basin region, which stretched over an enormous desert in what is now southwestern Colorado and southeastern Utah. They held few possessions, and lived in small egalitarian kinship bands. The bands survived in the desolate desert by hunting and gathering. In the most barren areas, they survived on fish found in the few rivers in the area, small animals, and plant foods including seeds from grasses and piñon nuts. Ute family bands traded with each other, as well as with other regional tribes, including Pueblo peoples, over an extensive network throughout the American Southwest.

In the northeast regions of North America, the Iroquois people lived in villages of up to several hundred inhabitants and cultivated maize as well as vegetables like squash and beans. Since the Iroquois lived in semi-sedentary villages, they built large long houses out of the rich forests of the Northeast, often living communally in extended groups that spanned multiple generations and families. Women exercised considerable power within village life, since they passed descent and inheritance through the maternal lines in a matrilineal kinship system, and women selected male village leaders. The Iroquois also depended upon deer hunting and fishing, which proved abundant throughout the region. Iroquois culture revolved around a warrior ethos that valued individual honor in battle, where ritual humiliation of an opponent was often more important than killing an opponent.



**MAP 1.2 American Indian Peoples, c. 500–1500 C.E.** Some American Indians, like the Mississippians, developed extensive trade networks over land or along rivers and coastlines. Others, such as the Aztec, developed extensive agricultural economies based on Mayan precedents and practiced trade. Other groups, like the Pueblo, battled over scarce resources. **How did geographic location shape these differences?**





Tony Lundk SuperStock

**Serpent Mound Memorial** Mississippians constructed this mound, located in Locust Grove, Ohio, between 950 and 1200 C.E. Worshippers of the sun, the Mississippians aligned the head of the serpent with the sunset of the summer solstice (June 20 or 21). Artifacts found at this site indicate the Mississippians extended Hopewell trade networks. **Based on this information, what can you conclude about the Mississippian economy during this period?**

Even larger societies with more elaborate social, religious, and political systems developed near the Mississippi River. A group that came to be called the Hopewell people established a thriving culture in the early centuries C.E. The river and its surrounding lands provided fertile fields and easy access to distant communities. Centered in present-day southern Ohio and western Illinois, the Hopewell constructed towns of four to six thousand people. Artifacts from their burial sites reflect extensive trading networks that stretched from the Missouri River to Lake Superior, and from the Rocky Mountains to the Appalachian region and Florida.

Beginning around 500 C.E., the Hopewell culture gave birth to larger and more complex societies that flourished in the Mississippi River valley and to the south and east. As bows and arrows spread into the region, people hunted more game in the thick forests. But Mississippian groups also learned to cultivate corn. The development of corn as a staple crop allowed the population to expand dramatically, and more complex political and religious systems developed in which elite rulers gained greater control over the labor of farmers and hunters. Mississippian peoples created massive earthworks sculpted in the shape of serpents, birds, and other creatures. Some earthen sculptures stood higher than 70 feet and stretched longer than 1,300 feet. Mississippians also constructed huge temple mounds that could cover nearly 16 acres.

By about 1100 C.E., the Cahokia people established the largest Mississippian settlement, which may have housed ten to thirty thousand inhabitants (Map 1.2). Powerful chieftains extended their trade networks from the Great Lakes to the Gulf of Mexico, conquered smaller villages, and created a centralized government. But in the 1200s, environmental factors affected the Cahokian people, too. Deforestation, drought, and perhaps disease as well as overhunting diminished their strength, and many settlements dispersed. After 1400, increased warfare and political turmoil joined with environmental changes to cause Mississippian culture as a whole to decline.

#### AP® TIP

Create a list of characteristics that illustrates the development of increasingly complex societies in North America before 1500 C.E.

## REVIEW

- How did the societies of North America differ from those of the equatorial region and the Andes Mountain region?

## AP® THINKING HISTORICALLY

## Applying Comparison

Now that you have read this module, it's time to reflect on what you learned about diverse American Indian societies prior to the sixteenth century and consider how to approach thinking comparatively about their histories. In this example, we'll discuss how to apply the historical reasoning skill of comparison to the Pueblo and the Iroquois.

**Step 1** Make a list identifying characteristics of each group.

As you think, it may help to ask yourself what you know about each group's

- politics
- economy
- society
- interactions with the environment

A graphic organizer containing two lists that highlight the main attributes of the Pueblo and Iroquois societies might look like this:

	Pueblo	Iroquois
Politics	Experienced conflicts with invaders.	Women exercised considerable power, maternal lines of inheritance. Women selected leaders. Warrior ethos.
Economy	Farmed beans and squash, using irrigation.	Depended upon hunting/fishing as well as agriculture.
Society	Built homes in cliffs, settled.	Lived in villages, semi-sedentary.
Interactions with the Environment	Dry environment. Built homes in cliffs or adobe. Irrigation necessary to practice agriculture.	Lived in forests, built long houses from wood. Acquired food from game as well as small-scale agriculture.

**Step 2** Compare your two lists.

Compare your two lists by looking for ways the two groups share similarity, as well as by keeping an eye out for where they differ. The following example shows how you might organize the similarities and differences between the Pueblo and the Iroquois:

Similarities	Differences
Both the Pueblo and Iroquois built houses from their environment.	The Pueblo used clay bricks or cliff dwellings for housing. The Iroquois used wood to build long houses.
Both the Pueblo and Iroquois practiced agriculture.	The Pueblo used irrigation to farm in their arid environment. The Iroquois, living in a more temperate zone, did not need extensive irrigation systems.
Both the Pueblo and the Iroquois lived in towns.	Pueblo towns were sedentary, whereas the Iroquois were semi-sedentary, and moved their villages as access to game and fertile land necessitated.

**ACTIVITY**

Follow steps 1 and 2 to explore similarities and differences between the Pueblo and Iroquois peoples' political systems, economies, societies, and interactions with the environment. You can use the information from the examples we walked through in steps 1 and 2 to generate ideas and organize your thoughts, and you can bring in other observations you had while reading this module.



## AP® WRITING HISTORICALLY

## Breaking Down Short-Answer Question Prompts

All of the writing you do on the AP® exam, and most of the writing you do in this course, will be in response to different types of writing prompts. These prompts give you a basic guide for what to include in your answer by telling you to write about specific topics, time periods, places, and groups of people. In other words, you're always going to be writing about some combination of *who*, *what*, *when*, and *where*.

On the AP® U.S. History exam, you will be asked to choose to answer three out of four total Short-Answer Question (or SAQ) prompts. These questions are much more open-ended and multilayered than those in the multiple-choice section of the exam. The tasks that Short-Answer Questions ask you to complete are actually more like mini essay questions. While this means that you need to answer these questions in complete sentences, your response should be one short paragraph rather than a multi-paragraph essay.

Another unique aspect of Short-Answer Questions is that they have three parts, each of which is given its own letter label. Each part sets a limit on your response by asking you to complete one distinct task. The following Short-Answer Question asks you to reflect on what you have learned in Module 1-1:

Answer (a), (b), and (c). Confine your response to the period before 1600.

- a. Briefly describe ONE specific historical similarity in adaptation to the environment made by two American Indian groups.
- b. Briefly describe ONE specific historical difference in adaptation to the environment made by two American Indian groups.
- c. Briefly describe ONE specific historical difference in the economies of two American Indian groups.

After quickly reading this question, you're probably wondering where to begin. It asks you to do a lot of things in a short paragraph — and, since the AP® exam is timed, you're likely working with a short timeframe, too. Let's walk through one pre-writing strategy for breaking down a Short-Answer Question: annotating the prompt. This process is an excellent way to figure out what your response needs to include — and exclude. In order to succeed on the exam, not only do you have to understand what a prompt is asking you to do, you also have to know what falls outside of the task at hand. Reading the question closely and annotating it to distill each of the tasks you must complete will help you avoid writing something off topic. Responses that fail to adequately address all parts of the question will not earn full credit.

**Step 1** Read the instructions.

First, consider the part of the question that comes before the three parts of the prompt:

Answer (a), (b), and (c). Confine your response to the period before 1600.

These instructions place limits that apply to all parts of the prompt. In this case, the question is telling you that everything you write will have to discuss the period before 1600. So, you should note "before 1600" as the *time*. You may also find it helpful to write "before 1600" before or after each part of the prompt so that it's fresh in your memory.

**Step 2** Read and annotate each part of the question.

Next, read part (a) carefully and label the limits of the *topic*, *task*, and *place*.

- The *topic* is how American Indian groups adapted to the environment.
- The *task* is to identify exactly one specific historical similarity.
- The *place* is America.

Continue to annotate for topic, task, and place for parts (b) and (c). A complete annotation of the question will look something like this:

Answer (a), (b), and (c). Confine your response to the period before 1600. TIME

TASK 1a — a. Briefly describe ONE specific historical similarity in adaptation to the environment TOPIC 1

PLACE — made by two American Indian groups. ← before 1600

TASK 1b — b. Briefly describe ONE specific historical difference in adaptation to the environment made by

two American Indian groups. ← before 1600

TASK 2 — c. Briefly describe ONE specific historical difference in the economies of two American

TOPIC 2 — Indian groups. ← before 1600

(Continued)

What do all of these annotations tell you about the answer you need to write? Your response to part (a) will describe both two American Indian groups *and* an adaptation to the environment they share before 1600. For part (b), you will also describe two American Indian groups — which do not have to be the same two groups you named in part (a) — *and* name a difference in their adaptation to the environment before 1600. Likewise, part (c) calls for you to select two American Indian groups and describe differences in their economies prior to 1600.

**Step 3** Respond to the prompt and support your answer with at least two historical facts.

You may be wondering what it means to “describe” the historical similarities and differences specified by this Short-Answer Question. While each part of this prompt does call for you to state historical facts, a “describe” task signals that you need to include details to illustrate those facts. Think of it this way: When you simply state what something is — a chair, a desk, a book — you’re not painting a picture of what it looks like. But when you describe something — a black leather office chair with wheels, an old metal desk that’s been painted white, an AP® U.S. history textbook with a quilt on the cover — you’re pointing out several characteristics and prominent features.

Thus, a prompt that asks you to describe something is asking for a plural response, which means you need to provide at least two facts in your answer. An effective response to the Short-Answer Question we annotated in step 2 may look something like this:

*Both the Pueblo and the Iroquois lived in environments that allowed for agriculture, so both grew their own crops to help feed their people. However, the Pueblo lived in an arid environment, so they used irrigation systems, whereas the Iroquois lived in a temperate zone with fertile soil and regular rainfall, and therefore grew crops without extensive use of irrigation systems. Also, since the Iroquois lived in a temperate environment, they practiced hunting to supplement their food supply, relying on game such as deer and fish.*

This answer does everything parts (a), (b), and (c) ask for — it offers

- one similarity between how two American Indian groups (the Pueblo and Iroquois) adapted to their environment: use of agriculture. (“Both the Pueblo and the Iroquois lived in environments that allowed for agriculture, so both grew their own crops to help feed their people.”)
- one difference between how two American Indian groups (the Pueblo and Iroquois) adapted to their environment: The Pueblo used irrigation systems, while the Iroquois depended on the natural environment. (“However, the Pueblo lived in an arid environment, so they used irrigation systems, whereas the Iroquois lived in a temperate zone with fertile soil and regular rainfall, and therefore grew crops without extensive use of irrigation systems.”)
- one difference between the Pueblo and Iroquois economies that contains two examples illustrating that difference: The Iroquois supplemented their diet by practicing hunting as well as agriculture. (“Also, since the Iroquois lived in a temperate environment, they practiced hunting to supplement their food supply, relying on game such as deer and fish.”)

**ACTIVITY**

**Now you try it.** Read and break down the three parts of the following Short-Answer Question by annotating for time, place, task, and topic. Then, write a one-paragraph response that fully addresses the prompt.

Answer (a), (b), and (c). Confine your response to the period before 1600.

- Briefly describe ONE specific historical similarity in the economies of two American Indian groups.
- Briefly describe ANOTHER specific historical similarity in the economies of two American Indian groups.
- Briefly describe ONE specific historical difference in the societies of two American Indian groups.



# Portugal and Spain Expand Their Reach

## LEARNING TARGETS

By the end of this module, you should be able to:

- Explain how European economic and military competition led to exploration and colonization of the New World.
- Explain how maritime technology contributed to European exploration and colonization.
- Explain how new transoceanic methods to conduct trade shaped European exploration and colonization.

## THEMATIC FOCUS

### America in the World

Relying on technological innovations and driven by a desire for trade and economic competition, European countries began to fund voyages of exploration and conquest. Portugal secured trading posts in Africa as well as profitable ocean trade routes to the Middle East and Asia. Spain financed Christopher Columbus's voyages to the Americas, opening the door to a New World for Europeans. Interactions between Columbus and American Indian societies in the Caribbean established patterns for future relations.

## HISTORICAL REASONING FOCUS

### Causation

One reason people frequently look to the past is to understand the consequences of their decisions. This is because historical events have causes, and knowing what causes something often allows you to understand it better. For instance, staying up late to binge-watch your favorite TV show on a Sunday night will cause you to lose out on necessary sleep, and you will know why you're tired when your alarm for school goes off on Monday morning.

When historians seek to uncover why an event occurred, they use the historical pattern of thought called causation to establish why that development happened. Causation is more complicated, however, than one event leading into the next. For instance, the brief introduction that opens this module describes European exploration as the result of three causes: the value of Asian goods, blocked overland trade routes, and desires of monarchs to amass wealth. Important historical events result from — and are caused by — more than one factor. The three causes we describe at the beginning of this module are only a small slice of the story about what ushered in an era of European exploration.

**TASK** ▶ As you read the rest of this module, take special note of the many additional causes that combined to lead Columbus and the Spanish to begin European colonization of the Americas.

**Renaissance** The cultural and intellectual flowering that began in fifteenth-century Italy and then spread north throughout the late fifteenth and sixteenth centuries. During this time, European rulers pushed for greater political unification of their states.

**R**ising birthrates and productivity in early fifteenth-century Europe, aided by an improved climate and new approaches to farming that increased Europe's food supply overall, fueled a resurgence of trade with other parts of the world. The profits from agriculture and commerce allowed the wealthy and powerful to begin investing in the arts and luxury goods. Indeed, a cultural **Renaissance** (from the French word for "rebirth") flourished, first in the Italian city-states, and then spread throughout much of the rest of Europe. This cultural rebirth went hand in hand with political unification as more powerful rulers extended their control over smaller city-states and principalities, forming nation-states led by monarchs. All of these factors combined to stabilize a continent that, only a few generations earlier, had been devastated by the plague. As trade thrived and European elites prospered, the wealthy developed tastes for fine Asian manufactured goods, as well as spices from India and China.

During this time, Portuguese and Spanish monarchs initiated efforts to explore the world, hoping to find new ways to gain access to valuable Asian goods. Powerful Italian city-states and merchants controlled the most important routes through the Mediterranean, while Muslims



**missionaries** People who travel to foreign lands with the goal of converting those they meet and interact with to a new religion.

controlled more minor pathways, as well as the overland routes further east to India and China. Effectively blocked from access to existing eastward routes, and craving opportunity for greater wealth by conducting trade themselves, Portugal (and later, Spain) sought trade routes to Asia that could bypass those controlled by their Italian and Muslim rivals. These efforts were aided by explorers, **missionaries**, and merchants who traveled to Morocco, Turkey, India, and other distant lands. They brought back trade goods and knowledge of astronomy, shipbuilding, mapmaking, and navigation that allowed the Portuguese and Spanish to venture farther south along the Atlantic coast of Africa, and, eventually, west into the uncharted Atlantic Ocean.

## REVIEW

- What historical factors during the fifteenth century caused Europeans to establish trade with other continents?

# Portugal and Spain Pursue Long-Distance Trade

**caravel** A small and swift sailing ship invented by the Portuguese during the fifteenth century.

**astrolabe** A tool invented by Greek astronomers and sailors for navigation or astrological problems.

Cut off from the Mediterranean by Italian city-states and Muslim rulers in North Africa, the Kingdom of Portugal looked toward the Atlantic. Although a tiny nation, Portugal benefited from the leadership of its young prince, Henry, who launched explorations of the African coast in the 1420s, hoping to find a passage to India via the Atlantic Ocean. Prince Henry — known as Henry the Navigator — gathered infor-

mation from astronomers, geographers, mapmakers, and craftsmen in the Arab world and recruited Italian cartographers and navigators along with Portuguese scholars, sailors, and captains. He then launched efforts aimed at exploration, observation, shipbuilding, and long-distance trade that revolutionized Europe and shaped developments in Africa and the Americas.

Under Henry, the Portuguese developed ships known as **caravels** — vessels with narrow hulls and triangular sails that were especially effective for navigating the coast of West Africa. Innovative Portuguese **mariners** encouraged by Prince Henry created state-of-the-art maritime charts, maps, and astronomical tables. They improved navigational instruments including the mariner's **astrolabe** and advanced ship designs, which featured the triangular lateen sail, originally an Arab invention, and a stern-post rudder, both of which improved maneuverability. The Portuguese mastered the complex wind and sea currents along the African coast. Soon Portugal was trading in gold, ivory, and enslaved people from West Africa.

In 1482 Portugal built Elmina Castle, a trading post and fort on the African Gold Coast, in present-day Ghana. Further expeditions were launched from the castle; five years later, a fleet led by Bartolomeu Dias rounded the Cape of Good Hope, on the southernmost tip of Africa. This feat demonstrated the possibility of sailing directly from the Atlantic to the Indian Ocean. Vasco da Gama followed this route to India in 1497, returning to Portugal in 1499, his ships laden with valuable cinnamon and pepper.

By the early sixteenth century, Portuguese traders started participating in Indian Ocean trade bringing Asian goods to Europe. They established fortified trading posts at key locations on the Indian Ocean and extended their expeditions to Indonesia, China, and Japan. Within a decade, the Portuguese had become the European leaders in international trade.

Meanwhile its neighbor, a newly independent Spain, was also eager to explore the wider world. A vibrant and religiously tolerant culture had existed in Muslim Spain from the eighth to the tenth century, but that was followed by a long period of persecution of Christians. When Christians began reconquering Spain after 1200, Muslims and Jews alike became targets. Then in 1469, the marriage of Isabella of Castile and Ferdinand II of Aragon sealed the unification of Christian Spain. By 1492 their combined forces expelled the last Muslim conquerors from the Iberian peninsula. Promoting Catholicism to create a more unified national identity, Isabella and Ferdinand launched an **Inquisition** against supposed heretics and executed or expelled some 200,000 Jews as well. After the reconquest and the Inquisition, Catholic Spain used its wealth and military power to expand its reach by forging its own trade networks with North Africa, India, and other Asian lands. The legacy of the reconquest of the Spanish Peninsula and the Inquisition added an intense desire to spread Catholicism to Spain's motivations for exploration.

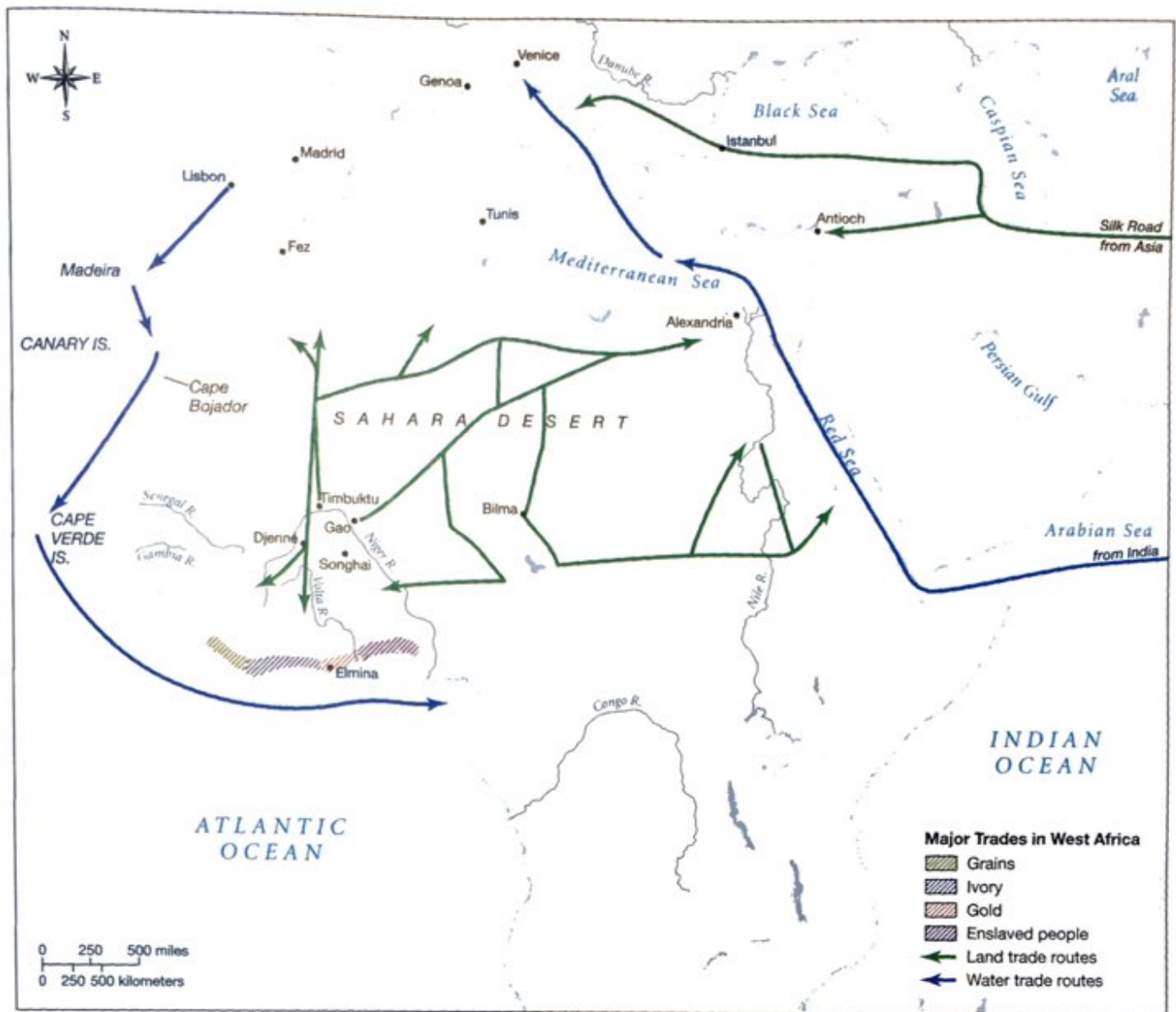
With expanding populations and greater agricultural productivity, Portugal and Spain developed more efficient systems of taxation, built larger military forces, and adapted gunpowder to new kinds of weapons. The surge in population provided the men to labor on merchant vessels, staff forts, and protect trade routes. More people began to settle in cities, which grew into important commercial centers.

**Inquisition** A religious judicial institution designed to find and eliminate beliefs that did not align with official Catholic practices. The Spanish Inquisition was first established in 1478.

### AP® TIP

Be sure you can explain how religious motivations contributed to the exploration and settlement of the Americas.





**MAP 1.3 Fifteenth-Century Trade Routes in Africa and the Mediterranean** While overland trade routes had long connected West Africa with the Mediterranean, by the 1430s, the Portuguese had opened a new trade route down the west coast of Africa, and, eventually, around the Cape of Good Hope at the southern tip of the continent, which allowed the Portuguese access to the Indian Ocean. **What economic, political, and geographic factors made it possible for Portugal to open a new trade route along the west coast of Africa?**

## REVIEW

In what ways were the motivations for Spanish and Portuguese overseas exploration similar?

In what ways did these motivations differ?

## Europeans Cross the Atlantic

The first Europeans to see lands in the western Atlantic were Norsemen. In the late tenth century, Scandinavian seafarers led by Erik the Red reached Greenland. Sailing still farther west, Erik's son, Leif Erikson, led a party that discovered an area in North America that they called Vinland, near the Gulf of St. Lawrence. The Norse established a small settlement there around 1000 C.E., and people from Greenland continued to visit Vinland for centuries. By 1450, however, the Greenland settlements had disappeared.

Nearly a half century after Norse settlers abandoned Greenland, a Genoese navigator named Christopher Columbus visited the Spanish court of Ferdinand and Isabella and proposed an

exploration of the Indies. Portuguese explorers used this name for the region that included present-day South Asia and Southeast Asia and surrounding islands. Because Italian city-states controlled the Mediterranean and Portugal dominated the routes around Africa, Spain sought a third path to the rich Eastern trade. Columbus claimed he could find it by sailing west across the Atlantic to Japan, China, or present-day India.

Columbus's 1492 proposal was timely. Having just expelled the last Muslims and Jews from Granada and imposed Catholic practices on a now-unified nation, the Spanish monarchs sought to expand their empire. After winning Queen Isabella's support, the Genoese captain headed off in three small ships with ninety men. They stopped briefly at the Canary Islands and then headed due west on September 6, 1492.

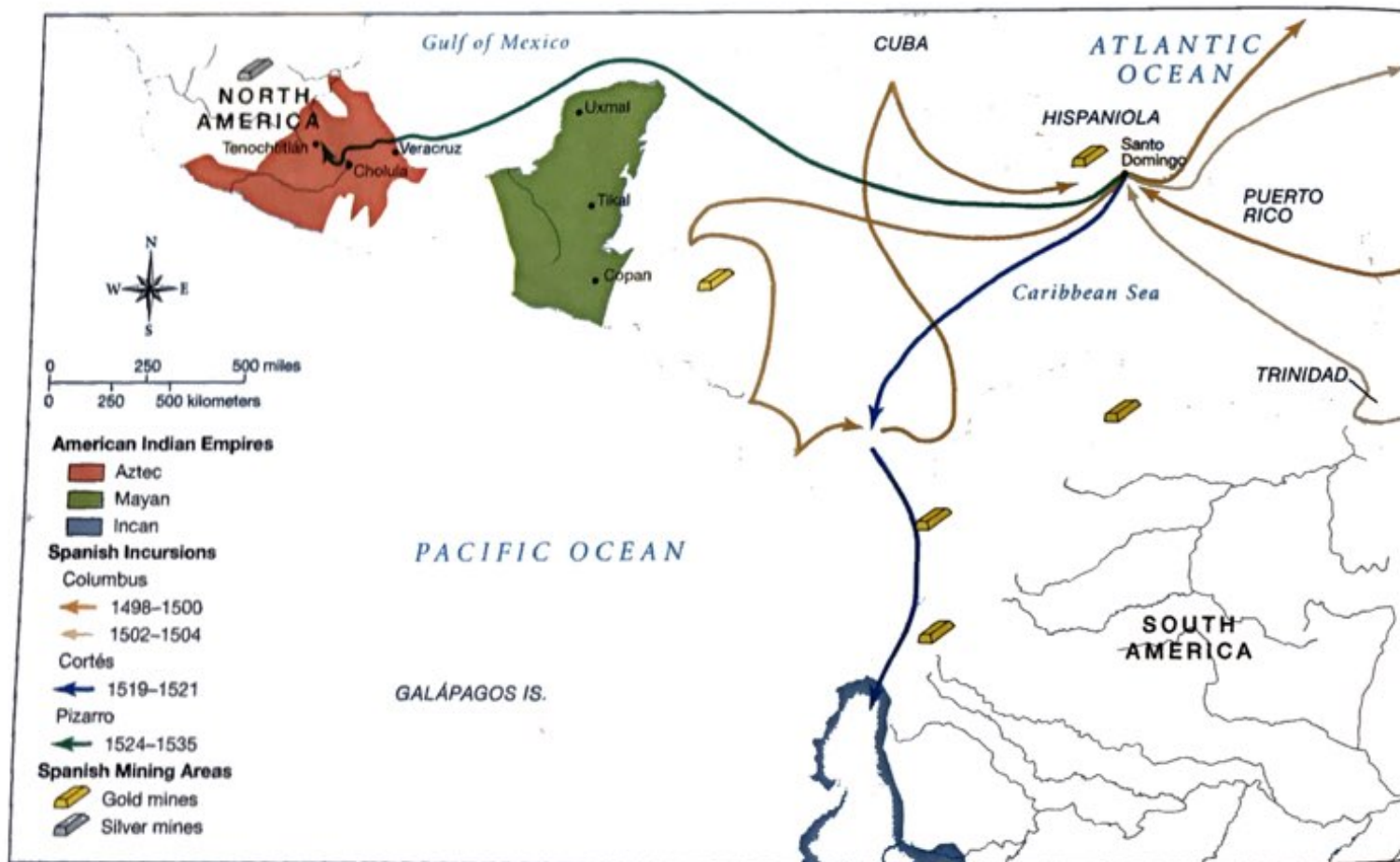
In making his calculations, Columbus made a number of errors that led him to believe that it was possible to sail from Spain to Asia in about a month. The miscalculations nearly led to mutiny, but disaster was averted when a lookout finally spotted a small island on October 12. Columbus named the island San Salvador and made contact with local residents, whom he named Indians in the belief that he had found the East Indies islands near Japan or China. Columbus was impressed with their warm welcome and considered the gold jewelry they wore as a sign of great riches in the region.

Although native inhabitants and Columbus's men did not speak a common language, the American inhabitants aided the Spanish in exploring the area, likely in hopes of encouraging trade. The crew then sailed on to an island they named Hispaniola. Leaving a small number of men behind, Columbus sailed back to Spain with samples of gold jewelry, captured and enslaved American Indians, and tales of more wonders to come.

Columbus and his crew were welcomed as heroes when they returned to Spain in March of 1493. The success of these voyages encouraged adventurous Spaniards to travel throughout the Caribbean, South America, and regions immediately to the north in search of trade routes to Asia,

**AP® TIP**

Make sure you can explain how contact between Europe, Africa, and the Americas shaped social, cultural, and political changes in Europe.



**MAP 1.4 Spanish Incursions into American Empires** Columbus first landed on the island he called San Salvador, and later sailed to an island he named Hispaniola. On a second voyage, he explored the coast of Central America and Cuba. Later “conquistadors” conquered farther inland, eventually overturning the Aztec and Incan empires. **Based on your knowledge of Columbus, what might explain his routes in these two voyages? In what ways did Cortés and Pizarro build upon Columbus’s first routes?**



**AP® TIP**

Compare the effects of competition between European nations on the development of their respective colonies in the Americas.

gold, silver, or other riches in the Americas. It also inspired the first expeditions by the Portuguese in South America, and later the French and English in North America.

Sponsored by the Catholic Spanish monarchy, Columbus's discovery of islands seemingly unclaimed by any known or recognized power led the pope to confer Spanish sovereignty over all lands already claimed or to be claimed approximately 500 miles west of the Cape Verde Islands, off the coast of west Africa. A protest by Catholic Portugal led to a treaty finalized in 1506 that moved the line 270 leagues farther west, granting Portugal control of territory that became Brazil and Spain control of the rest of what became known as South America. Thus, in the eyes of the Spanish and Portuguese monarchies and the Roman Catholic pope, Iberians ruled the Americas. Although it became clear within a decade that Columbus had not in fact discovered a route to the Indies, it took much longer for Europeans to understand the revolutionary nature of the process he had unleashed: a global system of exchange that came to be known as the Columbian Exchange (see Module 1-3).

**REVIEW**

- How did religious, economic, and political factors shape Portuguese and Spanish claims on the land in Central and South America?

**AP® WRITING HISTORICALLY****Responding to a Short-Answer Question Using ACE**

When you try to convince someone that your opinion on an issue is important, you typically use evidence to persuade them. For instance, let's say your school district is considering starting the school day an hour earlier, and you are not in favor of this change. Saying that you don't want to start school earlier because you like to sleep in wouldn't be persuasive, but presenting statistics that link a later start time to improved academic performance is much more convincing.

Historians also use evidence to support their claims. However, not all evidence is equally strong, and no evidence can stand alone without commentary connecting it to a claim. The following steps discuss one way to make sure you provide effective support for your own interpretations of history.

For Short-Answer Questions in particular, *ACE* is a powerful mnemonic device for remembering all of the components of an effective answer. This three-part writing technique is also a great way to structure a short historical argument in a timed environment. So, what does *ACE* stand for?

- Answer
- Cite
- Explain

Let's take a look at how you can use *ACE* to respond to a Short-Answer Question:

Answer parts (a), (b), and (c).

- Briefly explain how ONE economic factor led to European exploration in the fifteenth century.
- Briefly explain how ONE specific technology that aided European exploration in the fifteenth century.
- Briefly explain how ANOTHER specific technology aided European exploration in the fifteenth century.

In the following steps, we will walk through how to use *ACE* to respond to part (a).

**Step 1 State an answer to the prompt that makes a historically defensible claim.**

You begin a historical argument by stating an *answer* to the prompt — the *A* in *ACE*. This is not as simple as it sounds. It's important to make sure that your answer isn't merely restating the prompt — it needs to make a claim in response to the prompt. In other words, you need to take a position that you are prepared to defend with evidence. The following answer is weak:

In the fifteenth century there were many economic factors that led to European exploration.

(Continued)



Notice how this answer just restates the question. The claim it makes (that “there were many economic factors that led to European exploration”) cannot be supported with evidence, because no specific factors have been named. A good answer offers new information in its claim, thus bringing focus to your historical argument. For example:

*Starting in the fifteenth century, Europeans developed new trade routes.*

This sentence provides a specific claim: that Europeans’ development of “new trade routes” was an economic factor that led to exploration.

### Step 2 Cite evidence to support your claim.

This brings us to C, for *cite*. After presenting your idea in the form of a claim, you need to cite — that is, back up — your claim with evidence that proves it. Your historical examples can be people, acts of government, ideologies, movements of the past, and more. Be sure to use historical terms, phrases, and labels to clearly communicate the connection between your historical argument and the evidence you’re providing. The more specific this aspect of your evidence is, the better — this is a place to name drop and add detail. Take a look at the following two examples, both of which cite evidence to prove the claim we came up with in step 1:

*Starting in the fifteenth century, Europeans developed new trade routes [answer]. The Portuguese led the way in exploration under Henry the Navigator [cite].*

The citation of evidence in this sentence is weak — in fact, it’s simply a claim. There is no proof here that the Portuguese did, in fact “[lead] the way in exploration.” Instead, consider this stronger example of citing evidence:

*Starting in the fifteenth century, Europeans developed new trade routes [answer]. Europeans developed these trade routes to acquire scarce and highly profitable luxury goods from Asia, such as spices [cite].*

This stronger response cites specific information to back up the claim that “Europeans developed new trade routes.” Notice how this citation builds upon the answer by connecting “new trade routes” to “profitable luxury goods . . . such as spices.”

### Step 3 Explain how your evidence proves your claim.

The last step in ACE is vital: You need to *explain* how the evidence you cited proves your answer is a valid one. If your answer and citation of evidence are telling your reader what your historical argument is, then the explanation of your evidence addresses the question of, “So what?” No historical argument is complete unless you have told your reader — whether a teacher, a classmate, or an AP® exam grader — exactly how your evidence supports your claim.

Let’s take a look at two example explanations that build on the answer and citation in steps 1 and 2:

*Starting in the fifteenth century, Europeans developed new trade routes [answer]. Europeans developed these trade routes to acquire scarce and highly profitable luxury goods from Asia, such as spices [cite]. The Portuguese king, Henry the Navigator, wanted these spices [explain].*

Although at first glance it might seem like the writer has provided an explanation for how the cited evidence supports the claim that “Europeans developed new trade routes,” this example is ultimately not very strong. It’s unclear why obtaining “scarce and highly profitable luxury goods” appealed to Henry the Navigator. The following response to part (a) is stronger:

*Starting in the fifteenth century, Europeans developed new trade routes [answer]. Europeans developed these trade routes to acquire scarce and highly profitable luxury goods from Asia, such as spices [cite]. European monarchs, including Henry the Navigator, hoped to sell these luxury goods in Europe to generate wealth for their kingdoms [explain].*

Notice how this response answers the question by noting an economic factor (new trade routes), citing a specific example of what Europeans sought on these new trade routes (luxury goods such as spices), and explaining why the example of luxury goods supports the answer (they generated wealth for European kingdoms).



Now that we've walked through how to answer part (a), let's put it all together. Carefully read the example of how a response to prompt (b) follows *ACE*:

Henry the Navigator encouraged innovations in seafaring **[answer]**. The caravel, a new kind of vessel, was an important example of these innovations **[cite]**. The caravel was a small and maneuverable ship that was capable of traveling long distances **[explain]**.

### ACTIVITY

**1. Respond to part (c):**

- c. Briefly explain how ANOTHER specific technology aided European exploration in the fifteenth century.

**You may wish to use the astrolabe as an example of a specific technology.**

**2. Use *ACE* to respond to the following Short-Answer Question.**

Answer parts (a), (b), and (c).

- a. Briefly explain ONE specific historical development that led to European exploration in the fifteenth century.
- b. Briefly explain ANOTHER specific historical development that led to European exploration in the fifteenth century.
- c. Briefly explain ONE result of European exploration in the fifteenth century.



## Module 1-3

# The Columbian Exchange

### LEARNING TARGETS

By the end of this module, you should be able to:

- Explain how patterns of trade, including technology, foodstuffs, and livestock, changed and developed during the Columbian Exchange, and the ways Europeans and American Indians negotiated this change.
- Explain how cultural interaction, cooperation, competition, and conflict between European empires, between American Indian nations, and between Europeans and American Indians influenced political, economic, and social developments in North America.
- Explain how differing American Indian and European labor systems developed in North America and explain their effects on the lives of the people of North America, Europe, and Africa.

### THEMATIC FOCUS

#### Geography and the Environment

The Columbian Exchange — of crops, animals, diseases, and more — shaped the development of both American Indian and European societies. Crops transplanted from the Americas led to the growth of Europe's population, and the mineral wealth from the New World contributed to the transition from feudalism to capitalism in Europe. Yet for indigenous peoples in the Americas, the primary effect of the Columbian Exchange was the introduction of European diseases, which decimated the native population. The creation of an "Atlantic World" linking Europe, the Americas, and Africa in an economic system that relied on the forced labor of American Indians and Africans also sped up as Britain, France, and the Netherlands began to colonize.

### HISTORICAL REASONING FOCUS

#### Causation

Historians use the historical pattern of thought called causation in explaining the relationship between an event and its effects. Put simply, this way of looking at history seeks to illustrate how one event leads to the next. It might be helpful to think of an effect as the outcome of a cause.

There are two major ways to use causation to consider the interplay of causes and effects. As you remember, when historians look to understand why a development occurred, they sometimes examine a cause, or multiple causes, that culminate in an effect. At other times, historians start with a major development and examine resulting effects. Historians taking this second approach are interested in how consequences can help us make predictions and guide better decision-making in the future.

The effects described in the opening to this module — the beginnings of numerous ongoing exchanges, changes to environments on four continents, and the creation of the Atlantic World — are only the beginning of the story of the outcomes of European exploration.

**TASK** ▶ As you read Module 1-3, be sure to keep track of the many additional effects that followed from Columbus's journey and the Spanish colonization of the Americas.

## The Columbian Exchange Transforms Four Continents

**Atlantic World** The interactions between the peoples from the lands bordering the Atlantic Ocean (Africa, the Americas, and Western Europe) beginning in the late fifteenth century.

Ongoing contact between Europe and the Americas, initiated by Columbus, started the process called the *Columbian Exchange*. This exchange — at times accidental and at other times purposeful — traded diseases, plants, animals, peoples, ideas, and resources between Africa, Europe, and the Americas. The numerous major and long-lasting effects this process unleashed transformed the economies and environments of all four continents. The lands bordering the Atlantic — Africa, the Americas, and Western Europe — were knit together by these exchanges into an "Atlantic World," especially as the French, Dutch, and English followed the lead of the Portuguese and Spanish and began to establish their own colonies in the New World.



**AP® TIP**

Consider how widespread epidemics aided Spanish conquest of the Americas.

**Columbian Exchange** The biological exchange between the Americas and the rest of the world between 1492 and the end of the sixteenth century. Although its initial impact was strongest in the Americas and Europe, it was soon felt globally.

The Spaniards were aided in their conquest of the Americas as much by germs as by guns or horses. Because native peoples in the Western Hemisphere had had almost no contact with the rest of the world for millennia, they lacked immunity to most germs carried by Europeans. This meant that Europeans' presence on their continents initiated demographic disasters, which native peoples called the Great Dying. These diseases, coupled with warfare, first eradicated the Arawak and Taino on Hispaniola, wiping out some 300,000 people. In the Incan empire, the population plummeted from about 9 million in 1530 to less than half a million by 1630. Among the Aztecs, the Maya, and their neighbors, the population collapsed from some 40 million people around 1500 to about 3 million a century and a half later. European germs spread northward as well, leading to catastrophic epidemics among the Pueblo peoples of the Southwest and the Mississippian cultures of the Southeast. Initially, the devastating decline in Indian populations ensured the victory of Spain and other European powers over American populations.

In the **Columbian Exchange**, America provided Europeans with high-yielding, nutrient-rich foods like maize, tomatoes, and potatoes, as well as new indulgences like tobacco and cacao. In exchange, Europe and Africa sent rice, wheat, rye, oats, soybeans, lemons, and oranges to the Western Hemisphere (Map 1.5). These grain crops transformed the American landscape, particularly in North America, where wheat eventually became a major food source. As a part of the Columbian Exchange, Europeans also brought animals unknown in the Americas, including cattle, horses, chickens, pigs, and honeybees. Cattle and pigs, in particular, changed native diets, while horses inspired new methods of farming, transportation, and warfare throughout the Americas.

The conquered Incan and Aztec empires also provided vast quantities of gold and silver to Spain, making it the treasure-house of Europe and ensuring its dominance on the continent for several decades. Elite Europeans exploited the labor of poor Europeans, American Indians, and Africans in these colonial societies to extract these precious resources, and also enhanced their wealth through the cultivation of **staple crops** such as sugar. Sugar was first developed in the East Indies, but became a source of enormous profits once it took root in the Portuguese colony of Brazil. Moreover, when mixed with cacao, sugar created an addictive drink known as chocolate. Africans' partial immunity to malaria and yellow fever made them attractive to Europeans seeking enslaved labor to produce valuable exports of sugar and tobacco on Caribbean islands after the native population was decimated.

The continued desire of European nations to acquire colonies in the Americas was a direct result of witnessing the enormous wealth garnered by Spanish conquests. Between 1500 and 1650, Spanish ships carried home more than 180 tons of gold and 16,000 tons of silver from Mexico and Bolivia. About one-fifth of this amount, and indeed one-fifth of all other exports from Spanish colonies, was taken by the Spanish crown for taxes. The rest was dispersed among wealthy supporters of the expeditions, the families of **conquistadors** or **encomenderos**, or soldiers and sailors who returned from America.

Indeed, the great wealth of the Americas transformed economies throughout Europe, and profits from colonialism and slavery played an important role in this transformation. Starting just after 1500, Western Europe experienced a globally unprecedented period of sustained growth resulting from

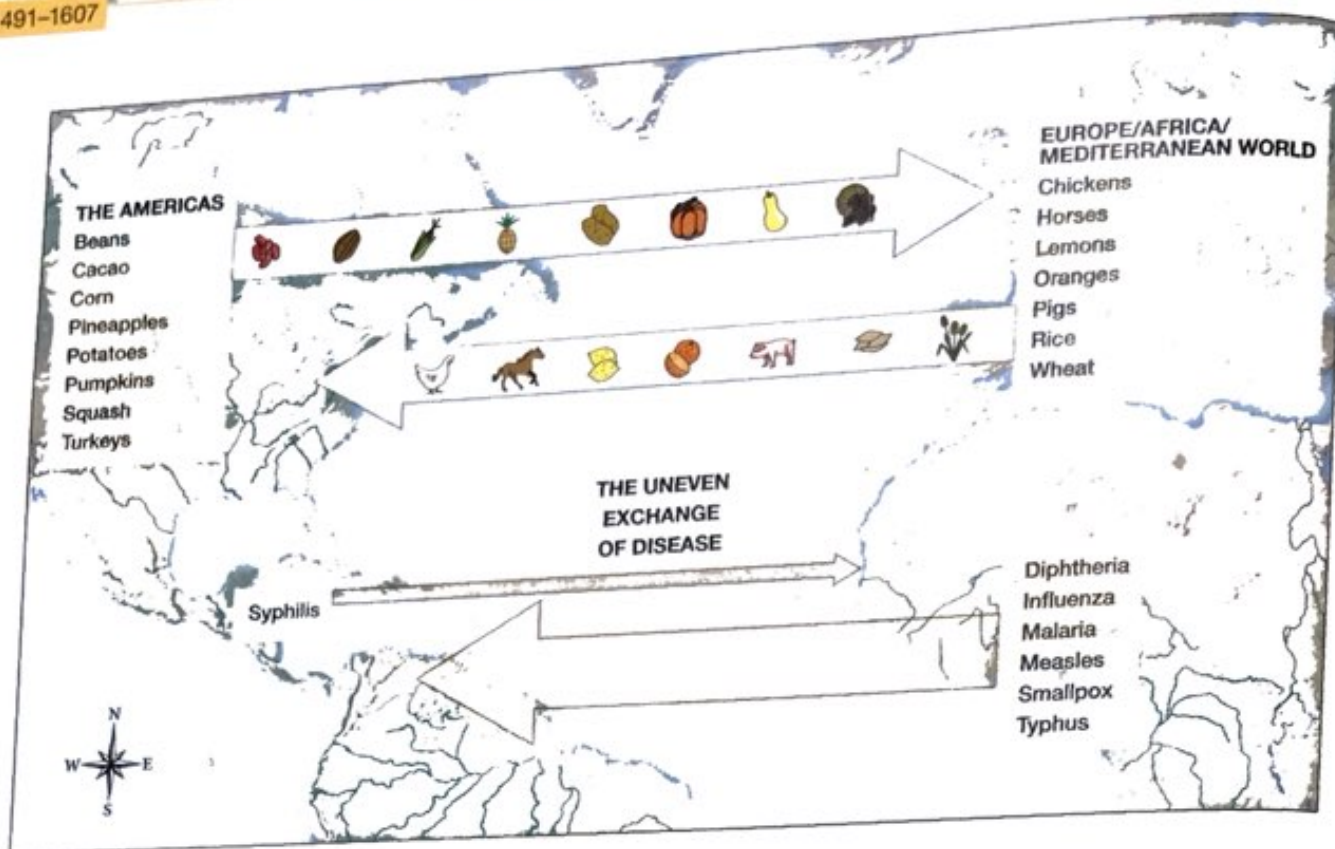


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◀ **An Aztec with Smallpox** Smallpox followed the Spanish conquest, killing thousands of native peoples. This illustration by the Spanish missionary Bernardino de Sahagún shows a woman with smallpox aided by a native healer. **In what ways does this image represent a European perspective on native disease?**



Period 1: 1491–1607



**MAP 1.5 The Columbian Exchange, Sixteenth Century** When Europeans made contact with Africa and the Americas, they initiated an exchange of plants, animals, and germs that transformed the food, labor, and mortality of all four continents. **What positive and negative ramifications of the Columbian Exchange on the Atlantic World are shown on this map?**

**feudalism** A social and economic system organized by a hierarchy of hereditary classes. Lower social orders owed loyalty to the social classes above them and, in return, received protection or land.

**capitalism** An economic system based on private ownership of property and the open exchange of goods between property holders.

**aristocratic** Members of the highest class of society, typically nobility who inherited their ranks and titles.

capturing the land resources of the Americas. This influx of wealth from the Columbian Exchange accelerated the end of **feudalism**, a European social and economic system in which peasants lived and worked on a noble lord's land in exchange for military protection, and helped trigger the rise of a new order: **capitalism**.

At the same time, American riches generated in the Columbian Exchange increasingly flowed beyond Spain's borders. The Netherlands was a key beneficiary of this wealth, becoming a center for Spanish shipbuilding and trade. Still, the Dutch were never completely under Spanish control, and they traded gold, silver, and other items to France, England, and other European nations. Goods also followed older routes across the Mediterranean to the Ottoman empire, where traders could make huge profits on exotic items from the Americas. Thus, while some Europeans suffered under Spanish power, others benefited from the riches brought to the continent. By the late sixteenth century, the desire for a greater share of those riches revitalized imperial dreams among the French and English as well as the Dutch. Rulers of European nations of the Atlantic World began to fund expeditions to North America.

The Spanish limited the bulk of the benefits of the Columbian Exchange to **aristocratic** families and merchants. Enriched European nobles spent their wealth mainly on luxury goods imported from the Americas, Asia, or other European nations. Very little of this wealth was invested in improving conditions at home. Indeed, the rapid infusion of gold and silver fueled inflation, making it harder for ordinary people to afford the necessities of life.

## REVIEW

What were the short-term consequences of Columbus's voyages in both Europe and the Americas?

How did the Columbian Exchange transform both the Americas and Europe?



## European Encounters with West Africa

Enslaved Africans were among the most lucrative “goods” traded by European merchants. Slavery had been practiced in Europe, the Americas, Africa, and other parts of the world for centuries. But in most times and places, enslaved people were captives of war or

individuals sold in payment for deaths or injuries to conquering enemies. Under such circumstances, enslaved people generally retained some legal rights, and bondage was rarely permanent and almost never inheritable. With the advent of large-scale European participation in the African slave trade, however, the system of bondage began to change, transforming Europe and Africa and, in turn, the Americas.

In the fifteenth century, Europeans were most familiar with North Africa, a region deeply influenced by Islam and characterized by large kingdoms, well-developed cities, and an extensive network of trading centers. In northeast Africa, including Egypt, city-states flourished, with ties to India, the Middle East, and China. In northwest Africa, Timbuktu linked North Africa to empires south of the Sahara as well as to Europe. Here enslaved Africans labored for wealthier Africans in a system of bound labor long familiar to Europeans.

By the mid-sixteenth century, European nations established competing forts along the African coast from the Gold Coast and Senegambia in the north to the Bight of Biafra and West Central Africa farther south. The men and women shipped from these forts to Europe generally came from communities that had been raided or conquered by more powerful groups. African empires able to trade captives at the coast for European goods, most notably guns, gained power, which they used to expand and capture more humans for trade.

Enslaved Africans from the interior of West Africa arrived at the coast exhausted, hungry, dirty, and with few clothes. They worshipped gods unfamiliar to Europeans, and their cultural customs and social practices seemed, to them, strange and primitive. Over time, it was the image of the enslaved West Africans that came to dominate European visions of the entire continent.

### AP® ANALYZING SOURCES

**Source:** Mvemba A Nzinga (also known as Afonso I), King of the Kongo, *Letter to John III, King of Portugal*, 1526

“Sir, in our Kingdoms there is another great inconvenience which is of little service to God, and this is that many of our people, keenly desirous as they are of the wares and things of your Kingdoms, which are brought here by your people, and in order to satisfy their voracious appetite, seize many of our people, freed and exempt men, and very often it happens that they kidnap even noblemen and the sons of noblemen, and our relatives, and take them to be sold to the white men who are in our Kingdoms; and for this purpose they have concealed them; and others are brought during the night so that they might not be recognized.

And as soon as they are taken by the white men they are immediately ironed and branded with fire, and when they are carried to be embarked, if they are caught by our guards’ men the whites allege that they have bought them but they cannot say from whom, so that it is our duty to do justice and to restore to the freemen their freedom, but it cannot be done if your subjects feel offended, as they claim to be.

And to avoid such a great evil we passed a law so that any white man living in our Kingdoms and wanting to purchase goods in any way should first inform three of our noblemen and officials of our court whom we rely upon in this matter. . . . But if the white men do not comply with it they will lose the aforementioned goods. And if we do them this favor and concession it is for the part Your Highness has in it, since we know that it is in your service too that these goods are taken from our Kingdom, otherwise we should not consent to this. . . .”

### Questions for Analysis

1. Identify one conflict that Nzinga mentions in his letter.
2. Describe how Nzinga proposes to resolve this conflict.
3. Explain the effects of the Columbian Exchange in Africa that are evident in this letter.

As traders from Portugal, Spain, Holland, and England brought back more stories and more enslaved Africans, these negative portraits took deeper hold. Woodcuts and prints circulated in Europe showing half-naked Africans who were portrayed more like apes than humans. Biblical stories also seemingly reinforced notions of Africans as naturally inferior to Europeans. In the Bible, Ham had sinned against his father, Noah. Noah then cursed Ham's son Canaan to a life of slavery. Increasingly, European Christians considered Africans the "sons of Ham," infidels who deserved a life of bondage. This self-serving idea was used to justify the enslavement of black men, women, and children.

These images of West Africa failed to reflect the diverse peoples who lived there and the diverse societies that developed in the area's tropical rain forests, plains, and savannas. As the slave and gun trades expanded in the sixteenth and seventeenth centuries, they destabilized large areas of western and central Africa, with smaller societies decimated by raids and even larger kingdoms damaged by the extensive commerce in human beings.

Ultimately, men, women, and children were captured by Africans as well as Portuguese, Spanish, Dutch, and English traders. Still, Europeans did not yet institute a system of perpetual slavery, in which enslavement was transmitted from one generation to the next. Instead, Africans formed another class of bound labor, alongside peasants, indentured servants, criminals, and apprentices. Crucially, distinctions among bound laborers on the basis of race did not exist. Wealthy Englishmen, for instance, viewed both African and Irish laborers as ignorant and unruly heathens, though the Irish never experienced wholesale enslavement and exportation to foreign lands in the same fashion as enslaved Africans. However, as Europeans began to conquer and colonize the Americas and demands for labor increased dramatically, ideas about race and slavery changed significantly.

In this way, the Atlantic World fused cultures through the contacts and migrations of people, both forced and free, from Europe and Africa to create new societies and social systems.

## REVIEW

• How and why did Europeans expand their connections with Africa and the Middle East in the fifteenth century?

• How did early European encounters with West Africans influence Europeans' ideas about African peoples and reshape existing systems of slavery?

## WRITING HISTORICALLY

### Using Categories to Respond to a Short-Answer Question

Often, Short-Answer Questions on the AP® exam will ask you to focus your analysis on a specific topic category. You likely remember some common categories introduced in the AP® Thinking Historically box in Module 1-1 (p. 14). The following list of categories builds on it:

- politics
- economy
- society/culture (including demographics, religion, ideology)
- interactions with the environment
- technology

Even if you do not have a specific task to complete, asking yourself questions about these topic categories is still a useful study and pre-writing strategy. Categorizing what you have learned will help you break the bigger picture of your historical knowledge into smaller, and more memorable, lists.

Let's take a look at an AP®-style Short-Answer Question that asks you to think about causation. These kinds of prompts offer excellent opportunities to use the category strategy because they often provide you with the exact topic(s) you will need to focus on.

Answer (a), (b), and (c). Confine your response to the period before 1607.

- a. Briefly describe ONE specific economic effect of the Columbian Exchange in the Western Hemisphere.
- b. Briefly describe ONE specific economic effect of the Columbian Exchange in Europe.
- c. Briefly describe ONE specific social effect of the Columbian Exchange on the Western Hemisphere.

### Step 1 Break down the prompt, then reflect on your historical knowledge of causes relevant to the topic.

One of the first things you probably noticed about this question is that parts (a), (b), and (c) all ask about effects. This is how you know you're dealing with a causation prompt, even if the word "cause" never appears. Effects don't pop up out of nowhere — they are always linked to causes.



Since this question asks about what you have just learned in this module, a great place to start is simply to reflect on what you have read about the Columbian Exchange, keeping causes and effects of historical events and developments in mind. At this point, if you aren't too pressed for time, it may be helpful simply to brainstorm as many effects as you can think of, regardless of the analysis category they fall under. What were the political effects? Social and cultural? Economic? Technological? Environmental?

If you are writing in a timed environment and are comfortable with your knowledge of the question topic, you should look for what categories the prompt has specified before you begin to brainstorm. In this case, the prompt asks you to discuss economic and social effects.

### Step 2 Create a list of effects, broken out by categories for analysis.

Create a list of effects that fall under each category. This will help you organize your thoughts and give you a blueprint for your written response to the question. The following example shows one way you might organize such a list:

Categories	Effects of the Columbian Exchange
Economics	Europeans used the forced labor of American Indians and Africans to obtain resources like gold and silver, as well as foodstuffs like sugar, maize, and chocolate. These resources were then sold in Europe.  These new resources were part of the Columbian Exchange and generated great wealth for European nations.
Society	The Columbian Exchange also brought diseases like smallpox, which decimated American Indian populations. The high mortality caused by these diseases made it easier for the Spanish and Portuguese to conquer and control American Indian lands in the Western Hemisphere.

Notice how this list provides explanations for each of the three parts of the prompt in the example answer that follows:

- a. Briefly identify ONE specific economic effect of the Columbian Exchange in the Western Hemisphere.

During the Columbian Exchange, Europeans used the forced labor of American Indians to obtain resources, and also enhanced their wealth **[answer]** through the cultivation of staple crops such as sugar **[cite]**, which economically affected the Western Hemisphere by making American Indians subservient to European pursuit of profit **[explain]**.

- b. Briefly describe ONE specific economic effect of the Columbian Exchange in Europe.

During the Columbian Exchange, new resources from the Western Hemisphere were introduced to European markets **[answer]**, including silver and gold, as well as food such as maize and luxuries like chocolate for Europeans **[cite]**. The influx of wealth into Spain was distributed unevenly and created a surge of inflation in the country **[explain]**.

- c. Briefly describe ONE specific social effect of the Columbian Exchange on the Western Hemisphere.

The Columbian Exchange also brought diseases like smallpox **[answer]**, which decimated American Indian populations **[cite]**. The high mortality caused by these diseases made it easier for the Spanish and Portuguese to conquer and control American Indian lands in the Western Hemisphere **[explain]**.

### ACTIVITY

Write a full response to the following Short-Answer Question. Be sure to start by breaking down the question, pre-writing using the analytic categories named in the prompt, and make your argument by using the Answer-Cite-Explain (ACE) strategy. For a review of ACE, see page 21.

Answer (a), (b), and (c). Confine your response to the period before 1607.

- Briefly explain ONE specific economic effect of the Columbian Exchange on West Africa.
- Briefly explain ONE specific social effect of the Columbian Exchange on West Africa.
- Briefly explain ONE specific political effect of the Columbian Exchange on West Africa.

## Module 1-4

# Spanish Colonial Society

### LEARNING TARGETS

By the end of this module, you should be able to:

- Explain how religious ideas and racial, ethnic, gender, class, and regional identities affected European and American Indian societies in North America before the seventeenth century.

### THEMATIC FOCUS

#### Social Structures

Spanish conquistadors used local allies and technological superiority to overpower the Aztecs and other powerful American Indian societies in Central and South America. As Spain built a large empire in the New World, it relied on the *encomienda* system to force American Indians to labor on Spanish plantations and introduced a caste system, which created a social hierarchy based on race. Over time, the harsh treatment of American Indians fostered debate within Spanish society and contributed to establishment of the mission system.

### HISTORICAL REASONING FOCUS

#### Continuity and Change

You've probably heard the saying, "The more things change, the more they stay the same." Although it's one of those common phrases, like "Such is life" or "Better late than never," it can also be a good way to look at the historical pattern of thought called continuity and change. When historians take this approach to history, they draw conclusions about extended periods of time by examining the ways that some things stayed the same across a timespan even as other things changed.

Examining continuity and change is also a useful way to highlight significant shifts and developments over a period of time. While noting changes throughout history is important, so too is focusing on significant commonalities across time to show the continuities. Important continuities can unify our understanding of movements, ideas, concepts, and societies across decades, or a century, or even more.

When you consider continuities and changes throughout the AP® U.S. History course, it's important to remember to think comparatively, because, at its core, this historical practice is really the comparison of the beginning and end of a given time period. This comparison asks: Between the starting point and ending point of a time period, how much did things change, and how much did they stay the same?

**TASK** ▶ As you read this module, challenge yourself to think comparatively by noting changes and continuities in Spanish colonization from 1492 to 1607. Annotating brief descriptions of important continuities and changes is a solid strategy to help you organize your thoughts on what you will learn.

#### AP® TIP

Make sure you can explain how and why the *encomienda* system benefitted the Spanish in the New World.

Columbus made a total of four voyages to the Caribbean to claim land for Spain, and even tried to build a permanent Spanish settler colony that he could rule as governor. In his quest to create an orderly settlement, he tried to convince those who accompanied him from Spain to build houses, plant crops, and cut logs for forts, but they, too, had come for gold. When the American Indians stopped trading willingly, Spaniards used force to demand riches, coercing as much gold as possible from the indigenous peoples in the Caribbean.

On his final voyage, Columbus introduced a system of *encomienda* in the Caribbean, by which leading men, the *encomenderos*, received land and the unpaid labor from all American Indians residing on it. The *encomienda* system spread widely and persisted as Spanish *conquistadors* made new efforts to locate gold and increase their wealth through whatever means they deemed necessary.



# Spanish Incursions in the Americas

By the time of Columbus's death in 1506, the islands he had discovered were dissolving into chaos as traders and adventurers fought with American Indians and one another over the spoils of conquest. Once Spanish explorers subdued tribes like the Arawak and Taino in the Caribbean, they headed

toward the mainland. They justified the brutal subjugation of American people and lands through European concepts of law and religion. In one such case, King Ferdinand and Queen Isabella of Spain issued a legal document called the *requerimiento* as the basis for Spanish interaction with American Indians in 1513. Conquistadors began to spread its message to groups such as the Maya, Tlaxcalan, and Aztecs: The Pope had granted Spanish monarchs the authority to claim lands and protect priests preaching the faith in the Americas — and if anyone resisted, they forfeited the protection of the crown and could be “justly” enslaved or killed.

In 1519, as the Spanish invaded the mainland, an American Indian girl named Malintzin was thrust into the center of this chaotic and violent world. Ultimately, she witnessed events that transformed not only her world but also the world at large. Malintzin, whose birth name is lost to history, lived in the rural area between the expanding kingdom of the Mexica and the declining Mayan states of the Yucatán peninsula. Raised in a noble household, Malintzin was fluent in Nahuatl, the language of the Mexica. In 1515 or 1516, when she was between the ages of eight and twelve, she was either taken by or given to Mexica merchants, perhaps as a peace offering to stave off military attacks. She then entered a well-established slave trade, consisting mostly of women and girls, who were sent eastward to work in the expanding cotton fields or the households of slaveholders. During her captivity there, Malintzin learned the Mayan language. Although she could not have known it at the time, her circumstances would again change dramatically in just a few years' time.

In 1517 the Maya drove Spanish adventurers from the banks of local rivers and were able to maintain control of their lands. But when the Spaniards returned in 1519, they defeated the Maya in battle. As a result, the Maya offered the Spaniards food, gold, and twenty enslaved women, including Malintzin. The Spanish leader, Hernán Cortés, baptized the enslaved women and assigned each of them Christian names, although the women did not consent to this ritual. Cortés then divided the women among his senior officers, giving Malintzin, named Doña Marina by Cortés, to the highest-ranking noble in his group.

Already fluent in Nahuatl and Mayan, Malintzin soon learned Spanish. Within a matter of months, she became the Spaniards' chief translator. When Diego de Velázquez, the Spanish governor of Cuba, granted Cortés the right to explore and trade along the coast of South America, Malintzin had no choice but to go with him. Although Velázquez gave Cortés no direct authority to attack native

peoples in the region or claim land for himself, the conquistador saw this expedition as an opportunity to amass great wealth. With Malintzin acting as a translator, Cortés forged alliances with local rulers willing to join in an attack against the Mexica (whom the Spaniards called Aztecs). From the perspective of local communities such as the Tlaxcalan, Cortés's presence offered an opportunity to strike back against the brutal Aztec regime.

As Cortés moved into territories ruled by the Aztecs, his success depended on his ability to understand Aztec ways of thinking and



## ◀ Hernán Cortés and Malintzin Meet Montezuma at Tenochtitlán, 1519

This image depicts Cortés and Malintzin meeting Montezuma in November 1519. It is a reproduction of an image created by Tlaxcalan artists and represents an American Indian perspective on these events. **Identify Cortés, Malintzin, and Montezuma. What can you infer about the artists' attitude toward Cortés and Malintzin based on this image?**

### AP® TIP

Consider the ways that native peoples sought to defend and maintain their independence and culture in the face of European intrusion.





◀ **The Aztec City of Tenochtitlán** German geographers drew this map of Tenochtitlán in 1524 based on Aztec sources. At its peak, the city was populated by 100,000 people and contained a marketplace, schools, the emperor's palace, and a ball-game court. The Aztecs viewed Tenochtitlán as the intersection of the secular and divine worlds. **What does this map reveal about life in Tenochtitlán?**

to convince subjugated groups to fight against their despotic rulers. Malintzin thus accompanied Cortés at every step, making diplomacy possible between the Spanish and leaders of native peoples subjugated by the Aztec empire.

Despite their assumption of cultural superiority, many Spaniards who accompanied Cortés were astonished by Aztec cities, canals, and temples, which rivaled those in Europe. Seeing these architectural wonders may have given some soldiers pause about trying to conquer the kingdom. But when the Aztec chief, Montezuma, presented Cortés with large quantities of precious objects including gold-encrusted jewelry as a peace offering, he unwittingly confirmed that the Aztecs had the vast wealth that the Spanish had come for.

When Cortés and his men marched to Tenochtitlán in 1519, Montezuma was indecisive in his response. After an early effort to ambush the Spaniards failed, the Aztec leader allowed Cortés to march his men into the capital city, where they took Montezuma hostage. In response, Aztec warriors attacked the Spaniards, but Cortés and his men managed to fight their way out of Tenochtitlán. They suffered heavy losses and might have been crushed by their Aztec foes but for the alliances forged with native groups in the surrounding area. Given protection by American Indian allies, the Spanish regrouped. The remaining Spanish soldiers and their allies returned to batter the Aztecs with a combination of cannons, steel weapons, horses, and trained dogs that yielded a final victory.

### AP® ANALYZING SOURCES



**Source:** Anonymous artists, *Hernán Cortés Assisted by the Tlaxcalan People of Mexico*, 1560

**About the source:** This image is from the manuscript *Lienzo de Tlaxcala* and shows a mural painted for Tlaxcalan nobles.

#### Questions for Analysis

1. Identify the groups portrayed in this image.
2. Identify who is depicted as the winner of this conflict.
3. Describe an apparent continuity between the pre-Columbian and post-Columbian Tlaxcalan culture revealed by this image.
4. Describe at least two apparent changes between pre-Columbian and post-Columbian Tlaxcalan culture revealed by this image.



## AP® TIP

Consider this early type of non-English conquistador. What role did the *encomenderos* play in these efforts?

It is important to note that the germs the Spanish soldiers carried with them played a large role in allowing them to sustain their subjugation of the Aztecs. Smallpox swept through Tenochtitlán in 1521, killing thousands and leaving Montezuma's army dramatically weakened. This human catastrophe as much as military resources and strategies allowed Cortés to conquer the capital that year. He then claimed the entire region as New Spain, and assigned soldiers to construct the Spanish capital of Mexico City at Tenochtitlán. Moreover, he asserted Spanish authority over the native groups including those that had allied with him.

As news of Cortés's victory spread, and as *encomenderos* grew incredibly wealthy from the silver, gold, and other resources extracted from the American lands through the forced labor of American Indians and shipped across the Atlantic, other Spanish conquistadors sought glory in the Americas as well. Most important, in 1524 Francisco Pizarro conquered the vast Incan empire in present-day Peru. Once again, the Spaniards were helped by the spread of European diseases and non-Incan native peoples who had been ruled by the Incas. This victory ensured Spanish access to vast supplies of silver in Potosí (in present-day Bolivia) and the surrounding mountains. While the Spanish used enslaved American Indians at Potosí, their larger conquests also ensured the spread of enslaved African labor from Caribbean plantations to mainland agriculture and mining ventures. By 1535, Spain controlled the most densely populated regions of South America, which also contained the greatest mineral wealth.

## REVIEW

- What factors shaped Spanish colonial society in the Western Hemisphere?

## Spain Establishes Colonial Rule

The Spanish monarchs, Ferdinand and Isabella, sought to incorporate the Americas into their empire as an engine that generated wealth for the crown. To do this, they took for themselves the *quinto real* ("royal fifth") — that is, 20 percent of wealth produced in Spanish colonies. To secure this wealth they divided colonial

lands into viceroalties, appointing governors called viceroys to ensure order. Moreover, they sent numerous political and military representatives, also royally appointed, to help govern locally. By the late sixteenth century, Spanish supremacy in the Americas and the wealth acquired there transformed the European economy.

In Spain, these economic transformations enriched nobles with access to wealth drained from the Americas, but produced hard times for peasants. The influx of silver, for instance, caused inflation that raised prices and impoverished peasants. Threatened by poverty and starvation, peasants joined King Philip II's (r. 1556–1598) military campaigns as soldiers and sailors. The king, a devout Catholic, claimed to be doing God's work as Spain conquered Italy and Portugal, including the latter's colonies in Africa, and tightened its grip on the Netherlands, which had been acquired by Spain through marriage in the early sixteenth century.

Throughout the sixteenth century Spain's colonial projects also established a new social order in the regions they ruled. The colonies brought Spanish, American Indians, and Africans into frequent contact, and colonial societies included people mixing in various ways. In feudal fashion, the Spanish Crown demanded more tax, **tribute**, and labor from those ranked lower in social class. Through the mechanisms of a variety of labor systems, people of American Indian and African ancestry owed work or tribute to Spanish colonial elites. To account for who owed how much, the Spanish wrote guidelines for taxation founded in ethnicity, but taking influences from other factors, for example education, to define classes in colonial society. From these defined expectations a system emerged, which later hardened and formalized into the **Spanish caste system**.

This system categorized people by the degrees of their racial ancestry into a social hierarchy, which ultimately shaped the future of societies throughout the Western Hemisphere. An individual's place indicated how much labor or tax they owed. In theory, one's racial ancestry determined one's caste, but given mixing of diverse people of the Atlantic World both ancestry and skin color blurred. In practice, it also considered qualities such as education and wealth. For example, a darker skinned educated landowner might be perceived as of higher class than a lighter skinned landless craftsman. Passing into a higher caste meant lower taxes, or escaping forced labor in addition to other social benefits. The caste system in descending order of rank included: those born in Spain

### Spanish caste system

A system developed by the Spanish in the sixteenth century that defined the status of diverse populations based on a racial hierarchy that privileged Europeans.



called *peninsulares*, people born of Spanish parents in the colonies called *criollos*, and those sharing Spanish and American Indian parentage called *mestizos*. The Spanish ranked *mulattos*, of mixed Spanish and African parentage, below *mestizos*, but placed Africans, however, above indigenous American Indians they called *indios*. The Spanish considered the *indios* child-like wards of Spanish elites in need of parenting to enforce civilized behavior. Similarly, the Spanish enforced a lower status on Africans through laws prohibiting them from many government positions, and the priesthood,

## REVIEW

- What purpose did the Spanish caste system serve?

## Spain Debates the Human Costs of Colonization

Despite the obvious material benefits, the Spaniards were not blind to the enormous human costs of colonization, and the conquest of the Americas inspired heated debates within Spain that raised critical questions about Spanish responsibilities to God and humanity. Catholic leaders believed that the conversion of native peoples to Christianity was critical to Spanish success in the Americas. However, most royal officials and colonial agents viewed the extraction of precious

metals as far more important. They argued that cheap labor was essential to creating wealth. Yet the brutal conditions of enslaved labor led to the death of huge numbers of American Indians, and it was understandably difficult for those who survived to see any benefit in converting to the very religion the Spanish used to justify such brutal mistreatment.



**Engraving of the Black Legend, 1598** In the late 1500s, Theodor de Bry and his sons created a series of engravings of interactions between Spanish soldiers and American Indians based on reports from explorers and missionaries. **How does this image express de Bry's attitude toward Spanish interactions with American Indians?**



By 1550, news of the widespread torture and enslavement of American Indians convinced the Spanish King Charles I (r. 1519–1556), who was also Emperor Charles V of the Holy Roman Empire, to gather a group of theologians, jurists, and philosophers at Valladolid to discuss the moral and legal implications of conquest. Bartolomé de Las Casas took a leading role in defending the rights of American Indians. A former conquistador, Las Casas had spent many years preaching to them in America. He asked, “And so what man of sound mind will approve a war against men who are harmless, ignorant, gentle, temperate, unarmed, and destitute of every human defense?” Las Casas reasoned that even if Spain defeated the American Indians, the souls of those killed would be lost to God, while among the survivors “hatred and loathing of the Christian religion” would prevail. He even suggested replacing the labor of enslaved American Indians with that of enslaved Africans, apparently less concerned with the souls of black people.

## AP® ANALYZING SOURCES

**Source:** Bartolomé de Las Casas, Catholic Dominican priest, *Brief Account of the Destruction of the Indies*, 1542

“They are by nature the most humble, patient, and peaceable, holding no grudges, free from embroilments, neither excitable nor quarrelsome. . . . They are also poor people, for they not only possess little but have no desire to possess worldly goods. For this reason they are not arrogant, embittered, or greedy. . . . They are very clean in their persons, with alert, intelligent minds, docile and open to doctrine, very apt to receive our holy Catholic faith, to be endowed with virtuous customs, and to behave in a godly fashion. And once they begin to hear the tidings of the Faith, they are so insistent on knowing more and on taking the sacraments of the Church . . . that, truly, the missionaries who are here need to be endowed by God with great patience in order to cope with such eagerness. . . .

Yet into this sheepfold, into this land of meek outcasts there came some Spaniards who immediately behaved like ravaging wild beasts, wolves, tigers, or lions that had been starved for many days. . . .”

**Source:** Juan Ginés de Sepúlveda, Catholic priest and theologian, *Concerning the Just Causes of the War against the Indians*, 1547

“[T]he Spanish have a perfect right to rule these barbarians of the New World and the adjacent islands, who in prudence, skill, virtues, and humanity are as inferior to the Spanish as children to adults, or women to men, for there exists between the two as great a difference as between savage and cruel races and the most merciful, between the most intemperate and the moderate and temperate and, I might even say, between apes and men. . . .

Compare, then, these gifts of prudence, talent, magnanimity, temperance, humanity, and religion with those possessed by these half-men . . . , in whom you will barely find the vestiges of humanity, who not only do not possess any learning at all, but are not even literate or in possession of any monument to their history except for some obscure and vague reminiscences of several things put down in various paintings; nor do they have written laws, but barbarian institutions and customs. Well, then, if we are dealing with virtue, what temperance or mercy can you expect from men who are committed to all types of intemperance and base frivolity, and eat human flesh? . . . [B]efore the arrival of the Christians . . . they waged continual and ferocious war upon one another with such fierceness that they did not consider a victory at all worthwhile unless they sated their monstrous hunger with the flesh of their enemies. . . .”

### Questions for Analysis

1. Identify a specific similarity between Las Casas’s and Sepúlveda’s descriptions of the native people in the Western Hemisphere.
2. Identify a specific difference between Las Casas’s and Sepúlveda’s descriptions of the native people in the Western Hemisphere.
3. Describe a specific historical difference in the way Las Casas and Sepúlveda believed native people should be treated by the Spanish.

Juan Ginés de Sepúlveda, a Catholic theologian positioned in the royal court, attacked Las Casas's arguments. Although he had never set foot in America, he read reports of cannibalism and other violations of "natural law" among native peoples. He argued that since the American Indians were savages, the civilized Spaniards were obligated to "destroy barbarism and educate these people to a more humane and virtuous life." If they refused such help, Spanish rule "can be imposed upon them by force of arms." Although Sepúlveda spoke for the majority at Valladolid, Las Casas and his supporters continued to press their case as Spain expanded its reach into North America.

## REVIEW

- What consequences did Spain's acquisition of an American empire have in Europe?

# Spain's Global Empire Declines

**mission system** System established by the Spanish in 1573 in which missionaries, rather than soldiers, directed all new settlements in the Americas.

## AP® TIP

Be sure you can explain the role religion played in Spanish colonization of the Americas changed over time.

As religious conflicts escalated in Europe between Catholics and Protestants, the Spaniards in America continued to push north from Florida and Mexico in hopes of expanding their empire. The nature of Spanish expansion, however, changed. In 1573, Spanish authorities decided that missionaries, rather than soldiers, should direct all new settlements in what is known as the **mission system**.

Franciscan priests began founding missions on the margins of Pueblo villages north of Mexico. They named the area Nuevo México (New Mexico), and many learned American Indian languages. Over the following decades, as many as twenty thousand Pueblos officially converted to Catholicism, although many still retained traditional beliefs and practices. Missionaries made a considerable effort to eradicate such beliefs and practices, including destroying Pueblo religious artifacts and flogging ceremonial leaders, but to little avail. Often years after their 'conversion' to Catholicism Spanish authorities discovered Pueblo Indians performing their traditional religious rituals in secret.

At the same time as they sought religious conversion, the Franciscans tried to force the Pueblo people to adopt European social and economic customs. They insisted that men rather than women farm the land and that the Pueblos speak, cook, and dress like the Spaniards. Yet the missionaries largely ignored Spanish laws intended to protect American Indians from coerced labor, demanding that the Pueblos build churches, provide the missions with food, and carry their goods to market. Wealthy landowners who followed the missionaries into New Mexico also demanded tribute in the form of goods and labor. Tribute payments that the Spanish enforced, violently, impoverished the Pueblo and diminished emergency stores of grains, leading to starvation during the fairly frequent droughts. The Spanish attempts to extract wealth ruined Pueblo societies' longstanding and delicate ecologically balanced agriculture suited to the arid climate.

In 1598 Juan de Oñate, a member of a wealthy mining family, established a trading post and fort in the upper Rio Grande valley. The 500 soldiers who accompanied him seized corn and clothing from Pueblo villages and murdered or raped those who resisted. Indians at the Acoma pueblo rebelled, killing 11 Spanish soldiers. The Spanish retaliated, slaughtering 500 men and 300 women and children. Fearing reprisals from outraged Pueblo Indians, most Spanish settlers withdrew from the region.

In 1610 the Spanish returned, founded Santa Fe, and established a network of missions and estates owned by *encomenderos*. This time the Pueblo people largely accepted the new situation. In part, they feared military reprisals if they challenged Spanish authorities. But they were also facing drought, disease, and raids by hostile Apaches and Navajos. The Pueblos hoped to gain protection from Spanish soldiers and priests. Yet their faith in the Franciscans' spiritual power soon began to fade when conditions did not improve. Although Spain maintained a firm hold on Florida and its colonies in the West Indies, it had to exert ever greater efforts to suppress growing resistance among the Pueblo people. Thus as other European powers expanded their reach into North America, the Spaniards were left with few resources to protect their eastern frontier.

## REVIEW

- In what ways did Spanish policy change toward native peoples after 1573?
- What effects did these changes have on the Pueblo people?