PART FOUR

The Early Modern World

1450–1750

Contents

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For the sake of clarity and coherence, historians often characterize a particular period of time in a brief phrase—the age of First Civilizations, the classical era, the age of empires, the era of revolutions, and so on. Though useful and even necessary, such capsule descriptions leave a lot out and vastly oversimplify what actually happened. Historical reality is always more messy, more complicated, and more uncertain than any shorthand label can convey. Such is surely the case when we examine the three centuries spanning the years from roughly 1450 to 1750.

An Early Modern Era?

Those three centuries, which are addressed in Chapters 14 through 16, are conventionally labeled as “the early modern era.” In using this term, historians are suggesting that during these three centuries we can find signs or markers of the modern era, such as those described at the end of Chapter 13: the beginnings of genuine globalization, elements of distinctly modern societies, and a growing European presence in world affairs.

The most obvious expression of globalization, of course, lay in the oceanic journeys of European explorers and the European conquest and colonial settlement of the Americas. The Atlantic slave trade linked Africa permanently to the Western Hemisphere, while the global silver trade allowed Europeans to use New World precious metals to buy their way into ancient Asian trade routes. The massive transfer of plants, animals, diseases, and people, known to scholars as the Columbian exchange, created wholly new networks of interaction across both the Atlantic and Pacific oceans, with enormous global implications. Missionaries carried Christianity far beyond Europe, allowing it to become a genuinely world religion, with a presence in the Americas, China, Japan, the Philippines, and south-central Africa. Other threads in the emerging global web were also woven as Russians marched across Siberia to the Pacific, as China expanded deep into Inner Asia, and as the Ottoman Empire encompassed much of the Middle East, North Africa, and southeastern Europe (see Chapter 14).

Scattered signs of what later generations thought of as “modernity” appeared in various places around the world. China, Japan, India, and Europe experienced the beginnings of modern population growth as the foods of the Americas—corn and potatoes, for example—provided nutrition to support larger numbers. World population more than doubled between 1400 and 1800 (from about 374 million to 968 million), even as the globalization of disease produced a demographic catastrophe in the
Americas and the slave trade limited African population growth. More highly commercialized economies centered in large cities developed in various parts of Eurasia and the Americas. By the early eighteenth century, for example, Japan was one of the most urbanized societies in the world, with Edo (Tokyo) housing more than a million inhabitants and ranking as the world’s largest city. In China, Southeast Asia, India, and across the Atlantic basin, more and more people found themselves, sometimes willingly and at other times involuntarily, producing for distant markets rather than for the use of their local communities.

Stronger and more cohesive states also emerged in various places, incorporating many local societies into larger units that were both able and willing to actively promote trade, manufacturing, and a common culture within their borders. France, the Dutch Republic, Russia, Morocco, the Mughal Empire, Vietnam, Burma, Siam, and Japan all represent this kind of state. Their military power likewise soared as the “gunpowder revolution” kicked in around the world. Large-scale empires proliferated, and various European powers carved out new domains in the Americas. The most obviously modern cultural development took place in Europe, where the Scientific Revolution transformed, at least for members of a small educated elite, their view of the world, their approach to knowledge, and their understanding of traditional Christianity.

A Late Agrarian Era?

All of these developments give some validity to the notion of an early modern era. But this is far from the whole story, and it may be misleading if it suggests that European world domination and more fully modern societies were a sure thing, an inevitable outgrowth of early modern developments. In fact, that future was far from clear in 1750.

Although Europeans ruled the Americas and controlled the world’s sea routes, their political and military power in mainland Asia and Africa was very limited. Eighteenth-century China and Japan strictly controlled the European missionaries and merchants who operated in their societies, and African authorities frequently set the terms under which the slave trade was conducted. Islam, not Christianity, was the most rapidly spreading faith in much of Asia and Africa, and in 1750 Europe, India, and China were roughly comparable in their manufacturing output. In short, it was not obvious that Europeans would soon dominate the planet. Moreover, populations and economies had surged at various points in the past, only to fall back again in a cyclical pattern. Nothing guaranteed that the early modern surge would be any more lasting than the others.

Nor was there much to suggest that anything approaching modern industrial society was on the horizon. Animal and human muscles, wind, and water still provided almost all of the energy that powered human economies. Handicraft techniques of manufacturing had nowhere been displaced by factory-based production or steam power. Long-established elites, not middle-class upstarts, everywhere pro-
vided leadership and enjoyed the greatest privileges, while rural peasants, not urban workers, represented the primary social group in the lower classes. Kings and nobles, not parliaments and parties, governed. Male dominance was assumed to be natural almost everywhere. Modern society, with its promise of liberation from ancient inequalities and the end of poverty for most, hardly seemed around the corner.

Most of the world’s peoples, in fact, continued to live in long-established ways, and their societies operated according to traditional principles. Kings ruled most of Europe, and landowning aristocrats remained at the top of the social hierarchy. Another change in ruling dynasties occurred in China, while that huge country affirmed Confucian values and a social structure that privileged landowning and officeholding elites. Most Indians practiced some form of Hinduism and owed their most fundamental loyalty to local castes, even as South Asia continued its centuries-long incorporation into the Islamic world. The realm of Islam maintained its central role in the Eastern Hemisphere as the Ottoman Empire revived the political fortunes of Islam and the religion sustained its long-term expansion into Africa and Southeast Asia.

In short, for the majority of humankind, the three centuries between 1450 and 1750 marked less an entry into the modern era than the continuing development of older agrarian societies. It was as much a late agrarian era as an early modern age. Persistent patterns rooted in the past characterized that period, along with new departures and sprouts of modernity. Nor was change always in the direction of what we now regard as “modern.” In European, Islamic, and Chinese societies alike, some people urged a return to earlier ways of living and thinking rather than embracing what was new and untried. Although Europeans were increasingly prominent on the world stage, they certainly did not hold all of the leading roles in the global drama of these three centuries.

From this mixture of what was new and what was old during the early modern era, the three chapters that follow highlight the changes. Chapter 14 turns the spotlight on the new empires of those three centuries—European, Middle Eastern, and Asian. New global patterns of long-distance trade in spices, sugar, silver, fur, and slaves represent the themes of Chapter 15. New cultural trends—both within the major religious traditions of the world and in the emergence of modern science—come together in Chapter 16. With the benefit of hindsight, we may see many of these developments as harbingers of a modern world to come, but from the viewpoint of 1700 or so, the future was open and uncertain, as it almost always is.
### Landmarks in the Early Modern Era, 1450–1750

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“We will not yield to the Chinese authorities, no matter what brutal means they will take against us. We are preparing our fight.”¹ So stated Muhammet Tursun, a forty-year-old Uighur businessman from the far western province of China known as Xinjiang, in 1999. A Central Asian Muslim Turkic-speaking people, the Uighurs had been brought under Chinese control in the early eighteenth century as part of a huge expansion of China’s imperial state. Now in the late twentieth and early twenty-first centuries, some Uighurs were seeking independence from what they regarded as centuries of Chinese colonial rule. Clashes in mid-2009 between Uighurs and immigrant Han Chinese left scores of people dead.

Nor was this the only echo of early modern empire building to find expression in recent times. The breakup of the Soviet Union in 1991 represented the partial end of the Russian Empire, which was initially constructed in the sixteenth and seventeenth centuries. In 1992, many Native Americans strenuously objected to any celebration of the 500th anniversary of Columbus’s arrival in the Americas. Winona LaDuke, president of the Indigenous Women’s Network, declared: “Columbus was a perpetrator of genocide..., a slave trader, a thief, a pirate, and most certainly not a hero. To celebrate Columbus is to congratulate the process and history of the invasion.”²

In China, Russia, and the United States alike, the legacy of early modern empire building continued to provoke both debate and action as a new millennium dawned. Of those empires, none

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**The Mughal Empire:** Among the most magnificent of the early modern empires was that of the Mughals in India. In this painting by an unknown Mughal artist, the seventeenth-century emperor Shah Jahan is holding a *durbar*, or ceremonial assembly, in the audience hall of his palace. The overall material splendor of the setting shows the immense wealth of the court, while the halo around Shah Jahan’s head indicates the special spiritual grace or enlightenment associated with emperors. (© British Library Board, Add or 385)
were more significant than the European colonies—Spanish, Portuguese, British, French, and Dutch—constructed all across the Western Hemisphere. Within those empires, vast transformations took place, old societies were destroyed, and new societies arose as Native Americans, Europeans, and Africans came into sustained contact with one another for the first time in world history. It was a revolutionary encounter with implications that extended far beyond the Americas themselves.

But European empires in the Americas were not alone on the imperial stage of the early modern era. Across the immense expanse of Siberia, the Russians constructed what was then the world’s largest territorial empire, making Russia an Asian as well as a European power. Qing dynasty China penetrated deep into Inner Asia, doubling the size of the country while incorporating millions of non-Chinese people who practiced Islam, Buddhism, or animistic religions. On the South Asian peninsula, the Islamic Mughal Empire brought Hindus and Muslims into a closer relationship than ever before, sometimes quite peacefully and at other times with great conflict. In the Middle East, the Turkish Ottoman Empire reestablished something of the earlier political unity of heartland Islam and posed an ominous military and religious threat to European Christendom.

Thus the early modern era was an age of empire. Within their borders, those empires mixed and mingled diverse peoples in a wide variety of ways. Those relationships represented a new stage in the globalization process and new arenas of cross-cultural encounter. The transformations they set in motion echo still in the twenty-first century.

**European Empires in the Americas**

Among the early modern empires, those of Western Europe were distinctive because the conquered territories lay an ocean away from the imperial heartland, rather than adjacent to it. Following the breakthrough voyages of Columbus, the Spanish focused their empire-building efforts in the Caribbean and then in the early sixteenth century turned to the mainland, with stunning conquests of the powerful Aztec and Inca empires. Meanwhile the Portuguese established themselves along the coast of present-day Brazil. In the early seventeenth century, the British, French, and Dutch launched colonial settlements along the eastern coast of North America. From these beginnings, Europeans extended their empires to encompass most of the Americas, at least nominally, by the mid-eighteenth century (see Map 14.1). It was a remarkable achievement. What had made it possible?

**The European Advantage**

Geography provides a starting point for explaining Europe’s American empires. It was countries on the Atlantic rim of Europe (Portugal, Spain, Britain, and France) that led the way to empire in the Western Hemisphere. They were simply closer to the Americas than was any possible Asian competitor. Furthermore, the fixed winds
By the beginning of the eighteenth century, European powers had laid claim to most of the Western Hemisphere. Their wars and rivalries during that century led to an expansion of Spanish and English claims, at the expense of the French.
of the Atlantic blew steadily in the same direction. Once these air currents were understood and mastered, they provided a far different environment than the alternating monsoon winds of the Indian Ocean, in which Asian maritime powers had long operated. The enormously rich markets of the Indian Ocean world provided little incentive for its Chinese, Indian, or Muslim participants to venture much beyond their own waters.

Europeans, however, were powerfully motivated to do so. After 1200 or so, Europeans were increasingly aware of their marginal position in the world of Eurasian commerce and were determined to gain access to that world. Rulers were driven by the enduring rivalries of competing states. The growing and relatively independent merchant class in a rapidly commercializing Europe sought direct access to Asian wealth in order to avoid the reliance on Muslim intermediaries that they found so distasteful. Impoverished nobles and commoners alike found opportunity for gaining wealth and status in the colonies. Missionaries and others were inspired by crusading zeal to enlarge the realm of Christendom. Persecuted minorities were in search of a new start in life. All of these compelling motives drove the relentlessly expanding imperial frontier in the Americas. They were aptly summarized by one Spanish conquistador: “We came here to serve God and the King, and also to get rich.”

In carving out these empires, often against great odds and with great difficulty, Europeans nonetheless bore certain advantages, despite their distance from home. Their states and trading companies enabled the effective mobilization of both human and material resources. (See Documents 14.4 and 14.5, pp. 659–62, for French state-building efforts.) Their seafaring technology, built on Chinese and Islamic precedents, allowed them to cross the Atlantic with growing ease, transporting people and supplies across great distances. Their ironworking technology, gunpowder weapons, and horses initially had no parallel in the Americas, although many peoples subsequently acquired them.

Divisions within and between local societies provided allies for the determined European invaders. Various subject peoples of the Aztec Empire, for example, resented Mexican domination and willingly joined Hernán Cortés in the Spanish assault on that empire (see Visual Sources: The Conquest of Mexico Through Aztec Eyes, pp. 664–71). Much of the Inca elite, according to a recent study, “actually welcomed the Spanish invaders as liberators and willingly settled down with them to share rule of Andean farmers and miners.” A violent dispute between two rival contenders for the Inca throne, the brothers Atahualpa and Huáscar, certainly helped the European invaders. Perhaps the most significant of European advantages lay in their germs and diseases, to which Native Americans had no immunities. Those diseases decimated society after society, sometimes in advance of the Europeans’ actual arrival. In particular regions such as the Caribbean, Virginia, and New England, the rapid buildup of immigrant populations, coupled with the sharply diminished native numbers, allowed Europeans to actually outnumber local peoples within a few decades.
The Great Dying

Whatever combination of factors explains the European acquisition of their empires in the Americas, there is no doubting their global significance. Chief among those consequences was the demographic collapse of Native American societies, a phenomenon that one prominent scholar described as “surely the greatest tragedy in the history of the human species.” Although precise figures remain the subject of much debate, scholars generally agree that the pre-Columbian population of the Western Hemisphere was substantial, on the order of that of Europe, perhaps 60 to 80 million. The greatest concentrations of people lived in the Mesoamerican and Andean zones, which were dominated by the Aztec and Inca empires. Long isolation from the Afro-Eurasian world and the lack of most domesticated animals meant the absence of acquired immunities to Old World diseases, such as smallpox, measles, typhus, influenza, malaria, and yellow fever.

Therefore, when they came into contact with these European and African diseases, Native American peoples died in appalling numbers, in many cases up to 90 percent of the population. The densely settled peoples of Caribbean islands virtually vanished within fifty years of Columbus’s arrival. Central Mexico, with a population estimated at some 10 to 20 million, declined to about 1 million by 1650. A native Nahuatl account depicted the social breakdown that accompanied the smallpox pandemic: “A great many died from this plague, and many others died of hunger. They could not get up to search for food, and everyone else was too sick to care for them, so they starved to death in their beds” (see Visual Source 14.5, p. 670).

The situation was similar in North America. A Dutch observer in New Netherland (later New York) reported in 1656 that “the Indians…affirm that before the arrival of the Christians, and before the small pox broke out amongst them, they were ten times as numerous as they are now, and that their population had been melted down by this disease, whereof nine-tenths of them have died.” To Governor Bradford of Plymouth colony (in present-day Massachusetts), such conditions represented the “good hand of God” at work, “sweeping away great multitudes of the natives…that he might make room for us.” Not until the late seventeenth century did native numbers begin to recuperate somewhat from this catastrophe, and even then not everywhere.

The Columbian Exchange

In sharply diminishing the population of the Americas, the “great dying” created an acute labor shortage and certainly did make room for immigrant newcomers, both colonizing Europeans and enslaved Africans. Over the several centuries of the colonial era and beyond, various combinations of indigenous, European, and African peoples created entirely new societies in the Americas, largely replacing the many and varied cultures that had flourished before 1492. To those colonial societies,
Europeans and Africans brought not only their germs and their people but also their plants and animals. Wheat, rice, sugarcane, grapes, and many garden vegetables and fruits, as well as numerous weeds, took hold in the Americas, where they transformed the landscape and made possible a recognizably European diet and way of life. Even more revolutionary were their animals—horses, pigs, cattle, goats, sheep—all of which were new to the Americas and multiplied spectacularly in an environment largely free of natural predators. These domesticated animals made possible the ranching economies, the cowboy cultures, and the transformation of many Native American societies that were seen in both North and South America. Environmentally speaking, it was nothing less than revolutionary.

In the other direction, American food crops such as corn, potatoes, and cassava spread widely in the Eastern Hemisphere, where they provided the nutritional foundation for the immense population growth that became everywhere a hallmark of the modern era. In Europe, calories derived from corn and potatoes helped push human numbers from some 60 million in 1400 to 390 million in 1900. Those Amerindian crops later provided cheap and reasonably nutritious food for millions of industrial workers. Potatoes especially allowed Ireland’s population to grow enormously and then condemned many of them to starvation or emigration when an airborne fungus, also from the Americas, destroyed the crop in the mid-nineteenth century. In China, corn, peanuts, and especially sweet potatoes supplemented the traditional rice and wheat to sustain China’s modern population explosion. By the early twentieth century, American food plants represented about 20 percent of total Chinese food production. In Africa, corn took hold quickly and was used as a cheap food for the human cargoes of the transatlantic trade. Scholars have speculated that corn, together with peanuts and cassava, underwrote some of Africa’s population growth and partially offset the population drain of the slave trade. Never
before in human history had such a large-scale and consequential exchange of plants and animals operated to remake the biological environment of the planet.

Furthermore, the societies that developed within the American colonies drove the processes of globalization and reshaped the world economy of the early modern era (see Chapter 15 for a more extended treatment). The silver mines of Mexico and Peru fueled both transatlantic and transpacific commerce, encouraged Spain’s unsuccessful effort to dominate Europe, and enabled Europeans to buy the Chinese tea, silk, and porcelain that they valued so highly. The plantation owners of the tropical lowland regions needed workers and found them by the millions in Africa. The slave trade, which brought these workers to the colonies, and the sugar and cotton trade, which distributed the fruits of their labor abroad, created a lasting link among Africa, Europe, and the Americas, while scattering peoples of African origin throughout the Western Hemisphere.

This enormous network of communication, migration, trade, the spread of disease, and the transfer of plants and animals, all generated by European colonial empires in the Americas, has been dubbed the “Columbian exchange.” It gave rise to something wholly new in world history: an interacting Atlantic world connecting four continents. Millions of years ago, the Eastern and Western hemispheres had physically drifted apart, and, ecologically speaking, they had remained largely apart. Now these two “old worlds” were joined, increasingly creating a single biological regime, a “new world” of global dimensions.

The long-term benefits of this Atlantic network were very unequally distributed. Western Europeans were clearly the dominant players in the Atlantic world, and their societies reaped the greatest rewards. Mountains of new information flooded into Europe, shaking up conventional understandings of the world and contributing to a revolutionary new way of thinking known as the Scientific Revolution. The wealth of the colonies—precious metals, natural resources, new food crops, slave labor, financial profits, colonial markets—provided one of the foundations on which Europe’s Industrial Revolution was built. The colonies also provided an outlet for the rapidly growing population of European societies and represented an enormous extension of European civilization. In short, the colonial empires of the Americas greatly facilitated a changing global balance of power, which now thrust the previously marginal Western Europeans into an increasingly central and commanding role on the world stage. “[W]ithout a New World to deliver economic balance in the Old,” concluded a prominent world historian, “Europe would have remained inferior, as ever, in wealth and power, to the great civilizations of Asia.”

Comparing Colonial Societies in the Americas

What the Europeans had discovered across the Atlantic was a second “old world,” but their actions surely gave rise to a “new world” in the Americas. Their colonial empires did not simply conquer and govern established societies, but rather generated
wholly new societies. In at least one respect, these various colonial empires—Spanish, Portuguese, British, and French—had something in common. Each of them was viewed through the lens of the prevailing economic theory known as mercantilism. This view held that European governments served their countries’ economic interests best by encouraging exports and accumulating bullion (precious metals such as silver and gold), which were believed to be the source of national prosperity. Colonies, in this scheme of things, provided closed markets for the manufactured goods of the “mother country” and, if they were lucky, supplied great quantities of bullion as well. Mercantilist thinking thus fueled European wars and colonial rivalries around the world in the early modern era.

Beyond this shared mercantilism, though, the various colonial societies that grew up in the Americas differed sharply from one another, varying with the cultures and policies of the colonizing power. The character of the Native American cultures—the more densely populated and urbanized Mesoamerican and Andean civilizations versus the more sparsely populated rural villages of North America, for example—also shaped the new colonial societies. The kind of economy established in particular regions—settler-dominated agriculture, slave-based plantations, ranching, or mining—likewise influenced their development. Three examples indicate the differences among these new colonial societies.

**In the Lands of the Aztecs and the Incas**

The Spanish conquest of the Aztec and Inca empires in the early sixteenth century gave Spain access to the most wealthy, urbanized, and densely populated regions of the Western Hemisphere. Within a century and well before the British had even begun their colonizing efforts in North America, the Spanish in Mexico and Peru had established nearly a dozen major cities; several impressive universities; hundreds of cathedrals, churches, and missions; an elaborate administrative bureaucracy; and a network of regulated international commerce. The economic foundation for this emerging colonial society lay in commercial agriculture, much of it on large rural estates, and in silver and gold mining. In both cases, native peoples, rather than African slaves or European workers, provided the labor, despite their much-diminished numbers. Almost everywhere it was forced labor, often directly required by colonial authorities. The loss of land to European settlers represented another incentive for wage labor, as did the growing need to repay debts to employers.

On this economic base, a distinctive social order grew up, replicating something of the Spanish class hierarchy while accommodating the racially and culturally different Indians and Africans as well as growing numbers of racially mixed people. At the top of this colonial society were the Spanish settlers, who were politically and economically dominant and seeking to become a landed aristocracy. One Spanish official commented in 1619: “The Spaniards, from the able and rich to the humble and poor, all hold themselves to be lords and will not serve [do manual labor].”**10** Politically, they increasingly saw themselves, not as colonials, but as residents of a Spanish king-
dom, subject to the Spanish monarch, yet separate and distinct from Spain itself and deserving of a large measure of self-government. Therefore, they chafed under the heavy bureaucratic restrictions imposed by the Crown. “I obey but I do not enforce” was a slogan that reflected local authorities’ resistance to orders from Spain.

But the Spanish minority, never more than 20 percent of the population, was itself a divided community. Descendants of the original conquistadores sought to protect their privileges against immigrant newcomers; Spaniards born in the Americas (creoles) resented the pretensions to superiority of those born in Spain (peninsulares); landowning Spaniards felt threatened by the growing wealth of commercial and mercantile groups practicing less prestigious occupations. Spanish missionaries and church authorities were often sharply critical of how these settlers treated native peoples. “By what right...do you keep these Indians in such a cruel and horrible servitude?” demanded a Dominican priest in 1511 to a Spanish audience in Santo Domingo that included the son of Columbus himself. “Why do you keep those who survive so oppressed and weary, not giving them enough to eat, not caring for them in their illness?”

The most distinctive feature of these new colonial societies in Mexico and Peru was the emergence of a mestizo, or mixed-race, population, initially the product of unions between Spanish men and Indian women. Rooted in the sexual imbalance among Spanish immigrants (seven men to one woman in early colonial Peru, for example), the emergence of a mestizo population was facilitated by the desire of many surviving Indian women for the relative security of life in a Spanish household, where their children would not be subject to the abuse and harsh demands made on native peoples. The Spanish Crown encouraged settlers to marry into elite Indian families, and Cortés, the conqueror of Mexico, fathered children with two of Moctezuma’s daughters. Over the 300 years of the colonial era, mestizo numbers grew substantially, becoming the majority of the population in Mexico sometime during the nineteenth century.
Mestizos were largely Hispanic in culture, but Spaniards looked down on them during much of the colonial era, regarding them as illegitimate, for many were not born of “proper” marriages. Despite this attitude, their growing numbers and their economic usefulness as artisans, clerks, supervisors of labor gangs, and lower-level officials in both church and state bureaucracies led to their recognition as a distinct social group. Particularly in Mexico, mestizo identity blurred the sense of sharp racial difference between Spanish and Indian peoples and became a major element in the identity of modern Mexico.

At the bottom of Mexican and Peruvian colonial societies were the indigenous peoples, known to Europeans as “Indians.” Traumatized by “the great dying,” they were subject to gross abuse and exploitation as the primary labor force for the mines and estates of the Spanish Empire and were required to render tribute payments to their Spanish overlords. Their empires dismantled by Spanish conquest, their religions attacked by Spanish missionaries, and their diminished numbers forcibly relocated into larger settlements, many Indians gravitated toward the world of their conquerors. Many learned Spanish; converted to Christianity; moved to cities to work for wages; ate the meat of cows, chickens, and pigs; used plows and draft animals rather than traditional digging sticks; and took their many grievances to Spanish courts.

But much that was native persisted. At the local level, Indian authorities retained a measure of autonomy, and traditional markets operated regularly. Maize, beans, and squash continued as the major elements of Indian diets in Mexico. Christian saints in many places blended easily with specialized indigenous gods, while belief in magic, folk medicine, and communion with the dead remained strong (see pp. 728–30). Memories of the past also persisted, and the Tupac Amaru revolt in Peru during 1780–1781 was made in the name of the last independent Inca emperor.

Thus Spaniards, mestizos, and Indians represented the major social groups in the colonial lands of what had been the Inca and Aztec empires, while African slaves and freemen were far less numerous than elsewhere in the Americas. Despite the sharp divisions among these groups, some movement was possible. Indians who acquired an education, wealth, and some European culture might “pass” as mestizo. Likewise more fortunate mestizo families might be accepted as Spaniards over time. Colonial Spanish America was a vast laboratory of ethnic mixing and cultural change. It was dominated by Europeans to be sure, but with a rather more fluid and culturally blended society than in the racially rigid colonies of North America.

**Colonies of Sugar**

A second and quite different kind of colonial society emerged in the lowland areas of Brazil, ruled by Portugal, and in the Spanish, British, French, and Dutch colonies in the Caribbean. These regions lacked the great civilizations of Mexico and Peru. Nor did they provide much mineral wealth until the Brazilian gold rush of the 1690s and the discovery of diamonds a little later. Still, Europeans found a very
profitable substitute in sugar, which was much in demand in Europe, where it was used as a medicine, a spice, a sweetener, a preservative, and in sculptured forms as a decoration that indicated high status. Although commercial agriculture in the Spanish Empire served a domestic market in its towns and mining camps, these sugar-based colonies produced almost exclusively for export, while importing their food and other necessities.

Large-scale sugar production had been pioneered by Arabs, who introduced it into the Mediterranean. Europeans learned the technique and transferred it to their Atlantic island possessions and then to the Americas. For a century (1570–1670), Portuguese planters along the northeast coast of Brazil dominated the world market for sugar. Then the British, French, and Dutch turned their Caribbean territories into highly productive sugar-producing colonies, breaking the Portuguese and Brazilian monopoly.

Sugar decisively transformed Brazil and the Caribbean. Its production, which involved both growing the sugarcane and processing it into usable sugar, was very labor intensive and could most profitably occur in a large-scale, almost industrial setting. It was perhaps the first modern industry in that it produced for an international and mass market, using capital and expertise from Europe, with production...

Plantation Life in the Caribbean
This painting from 1823 shows the use of slave labor on a plantation in Antigua, a British-ruled island in the Caribbean. Notice the overseer with a whip supervising the tilling and planting of the field. (British Library/ HIP/Art Resource, NY)
facilities located in the Americas. However, its most characteristic feature—the massive use of slave labor—was an ancient practice. In the absence of a Native American population, which had been almost totally wiped out in the Caribbean or had fled inland in Brazil, European sugarcane planters turned to Africa and the Atlantic slave trade for an alternative workforce. The vast majority of the African captives transported across the Atlantic, some 80 percent or more, ended up in Brazil and the Caribbean. (See Chapter 15 for a more extensive description of the Atlantic slave trade.)

Slaves worked on sugar-producing estates in horrendous conditions. The heat and fire from the cauldrons, which turned raw sugarcane into crystallized sugar, reminded many visitors of scenes from hell. These conditions, combined with disease, generated a high death rate, perhaps 5 to 10 percent per year, which required plantation owners to constantly import fresh slaves. A Jesuit observer in 1580 aptly summarized the situation: “The work is great and many die.”

The extensive use of African slave labor gave these plantation colonies a very different ethnic and racial makeup than that of highland Spanish America, as the Snapshot indicates. Thus, after three centuries of colonial rule, a substantial majority of Brazil’s population was either partially or wholly of African descent. In the French Caribbean colony of Haiti in 1790, the corresponding figure was 93 percent.

As in Spanish America, a considerable amount of racial mixing took place in Brazil. Cross-racial unions accounted for only about 10 percent of all marriages in Brazil, but the use of concubines and informal liaisons among Indians, Africans, and Portuguese produced a substantial mixed-race population. From their ranks derived much of the urban skilled workforce and supervisors in the sugar industry. Mulattoes, the product of Portuguese-African unions, predominated, but as many as forty separate and named groups, each indicating a different racial mixture, emerged in colonial Brazil.

The plantation complex of the Americas, based on African slavery, extended beyond the Caribbean and Brazil to encompass the southern colonies of British North America, where tobacco, cotton, rice, and indigo were major crops, but the
Comparison

What distinguished the British settler colonies of North America from their counterparts in Latin America?

social outcomes of these plantation colonies were quite different from those farther south. Because European women had joined the colonial migration to North America at an early date, these colonies experienced less racial mixing and certainly demonstrated less willingness to recognize the offspring of such unions and accord them a place in society. A sharply defined racial system (with black Africans, “red” Native Americans, and white Europeans) evolved in North America, whereas both Portuguese and Spanish colonies acknowledged a wide variety of mixed-race groups.

Slavery too was different, being perhaps somewhat less harsh in North America than in the sugar colonies. By 1750 or so, slaves in the United States proved able to reproduce themselves, and by the time of the Civil War almost all North American slaves had been born in the New World. That was never the case in Latin America, where large-scale importation of new slaves continued well into the nineteenth century. Nonetheless, many more slaves were voluntarily set free by their owners in Brazil than in North America, and free blacks and mulattoes in Brazil had more economic opportunities than did their counterparts in the United States. At least a few among them found positions as political leaders, scholars, musicians, writers, and artists. Some were even hired as slave catchers.

Does this mean then that racism was absent in colonial Brazil? Certainly not, but it was different from racism in North America. For one thing, in North America, any African ancestry, no matter how small or distant, made a person “black”; in Brazil, a person of African and non-African ancestry was considered not black, but some other mixed-race category. Racial prejudice surely persisted, for white characteristics and features were prized more highly than those of blacks, and people regarded as white had enormously greater privileges and opportunities than others. Nevertheless, skin color in Brazil, and in Latin America generally, was only one criterion of class status, and the perception of color changed with the educational or economic standing of individuals. A light-skinned mulatto who had acquired some wealth or education might well pass as a white. One curious visitor to Brazil was surprised to find a darker-skinned man serving as a local official. “Isn’t the governor a mulatto?” inquired the visitor. “He was, but he isn’t any more,” was the reply. “How can a governor be a mulatto?”

Settler Colonies in North America

A third and distinctive type of colonial society emerged in the northern British colonies of New England, New York, and Pennsylvania. Because the British were the last of the European powers to establish a colonial presence in the Americas, a full century after Spain, they found that “only the dregs were left.” The lands they acquired were widely regarded in Europe as the unpromising leftovers of the New World, lacking the obvious wealth and sophisticated cultures of the Spanish possessions. Until at least the eighteenth century, these British colonies remained far less prominent on the world stage than those of Spain or Portugal.
The British settlers came from a more rapidly changing society than did those from an ardently Catholic, semifeudal, authoritarian Spain. When Britain launched its colonial ventures in the seventeenth century, it had already experienced considerable conflict between Catholics and Protestants, the rise of a merchant capitalist class distinct from the nobility, and the emergence of parliament as a check on the authority of kings. Although they brought much of their English culture with them, many of the British settlers—Puritans in Massachusetts and Quakers in Pennsylvania, for example—sought to escape aspects of an old European society rather than to recreate it, as was the case for most Spanish and Portuguese colonists. The easy availability of land and the outsider status of many British settlers made it even more difficult to follow the Spanish or Portuguese colonial pattern of sharp class hierarchies, large rural estates, and dependent laborers.

The British settlers also were far more numerous. By 1750, they outnumbered Spanish settlers by five to one. This disparity was the most obvious distinguishing feature of the New England and middle Atlantic colonies. By the time of the American Revolution, some 90 percent or more of these colonies’ populations were Europeans. Devastating diseases and a highly aggressive military policy had largely cleared the colonies of Native Americans, and their numbers did not rebound in subsequent centuries as they did in the lands of the Aztecs and the Incas. Moreover, slaves were not needed in an agricultural economy dominated by numerous small-scale independent farmers working their own land, although elite families, especially in urban areas, sometimes employed household slaves. These were almost pure settler colonies, without the racial mixing that was so prominent in Spanish and Portuguese territories.

Other differences likewise emerged. A largely Protestant England was far less interested in spreading Christianity among the remaining native peoples than were the large and well-funded missionary societies of Catholic Spain. Although religion loomed large in the North American colonies, the church and colonial state were not so intimately connected as they were in Latin America. The Protestant emphasis on reading the Bible for oneself led to a much greater mass literacy than in Latin America, where three centuries of church education still left some 95 percent of the population illiterate at independence. Furthermore, far more so than in Latin America, British settler colonies evolved traditions of local self-government. Preferring to rely on joint stock companies or wealthy individuals operating under a royal charter, Britain had nothing resembling the elaborate bureaucracy that governed Spanish colonies. For much of the seventeenth century, a prolonged power struggle between the English king and parliament meant that the British government paid little attention to the internal affairs of the colonies. Therefore, elected colonial assemblies, seeing themselves as little parliaments defending “the rights of Englishmen,” vigorously contested the prerogatives of royal governors sent to administer their affairs.

The grand irony of the modern history of the Americas lay in the reversal of long-established relationships between the northern and southern continents. For
What motivated Russian empire building?

thousands of years, the major centers of wealth, power, commerce, and innovation lay in Mesoamerica and the Andes. That pattern continued for much of the colonial era, as the Spanish and Portuguese colonies seemed far more prosperous and successful than their British or French counterparts. In the nineteenth and twentieth centuries, however, the balance shifted. What had once been the “dregs” of the colonial world became the United States, which was more politically stable, more democratic, more economically successful, and more internationally powerful than a divided, unstable, and economically less developed Latin America.

The Steppes and Siberia: The Making of a Russian Empire

At the same time as Western Europeans were building their empires in the Americas, the Russian Empire, which subsequently became the world’s largest state, was beginning to take shape. When Columbus crossed the Atlantic, a small Russian state centered on the city of Moscow was emerging from two centuries of Mongol rule. That state soon conquered a number of neighboring Russian-speaking cities and incorporated them into its expanding territory. Located on the remote, cold, and heavily forested eastern fringe of Christendom, it was perhaps an unlikely candidate for constructing one of the great empires of the modern era. And yet, over the next three centuries, it did precisely that, extending Russian domination over the vast tundra, forests, and grasslands of northern Asia that lay to the south and east of Moscow. Furthermore, Russian expansion westward brought numerous Poles, Germans, Ukrainians, Belorussians, and Baltic peoples into the Russian Empire.

Russian attention was drawn first to the grasslands south and east of the Russian heartland, an area long inhabited by various nomadic pastoral peoples, who were organized into feuding tribes and clans and adjusting to the recent disappearance of the Mongol Empire. From the viewpoint of the emerging Russian state, the problem was security because these pastoral peoples, like the Mongols before them, frequently raided their agricultural Russian neighbors and sold many of them into slavery. To the east across the vast expanse of Siberia, Russian motives were quite different, for the scattered peoples of its endless forests and tundra posed no threat to Russia. Numbering only some 220,000 in the seventeenth century and speaking more than 100 languages, they were mostly hunting, gathering, and herding people, living in small-scale societies and largely without access to gunpowder weapons. What drew the Russians across Siberia was opportunity—primarily the “soft gold” of fur-bearing animals, whose pelts were in great demand on the world market.

Whatever motives drove it, the enormous Russian Empire, stretching to the Pacific, took shape in the three centuries between 1500 and 1800 (see Map 14.2). A growing line of wooden forts offered protection to frontier towns and trading centers as well as to mounting numbers of Russian farmers. Empire building was an extended process, involving the Russian state and its officials as well as a variety of private interests—merchants, hunters, peasant agricultural settlers, churchmen,
exiles, criminals, and adventurers. For the Russian migrants to these new lands, the empire offered “economic and social improvements over what they had known at home—from more and better land to fewer lords and officials.”

Political leaders and educated Russians generally defined the empire in grander terms: defending Russian frontiers; enhancing the power of the Russian state; and bringing Christianity, civilization, and enlightenment to savages. But what did that empire mean to those on its receiving end?

**Experiencing the Russian Empire**

First, of course, creating an empire meant conquest. Although resistance was frequent, especially from nomadic peoples, in the long run Russian military might, based in modern weaponry and the organizational capacity of a powerful state, brought both the steppes and Siberia under Russian control. Everywhere Russian authorities
demanded an oath of allegiance by which native peoples swore “eternal submission to the grand tsar,” the monarch of the Russian Empire. They also demanded *yasak*, or “tribute,” paid in cash or in kind. In Siberia, this meant enormous quantities of furs, especially the extremely valuable sable, which Siberian peoples were compelled to produce. As in the Americas, devastating epidemics accompanied conquest, particularly in the more remote regions of Siberia, where local people had little immunity to smallpox or measles. Also accompanying conquest was an intermittent pressure to convert to Christianity. Tax breaks, exemptions from paying tribute, and the promise of land or cash provided incentives for conversion, while the destruction of many mosques and the forced resettlement of Muslims added to the pressures. Yet the Russian state did not pursue conversion with the single-minded intensity that Spanish authorities exercised in Latin America, particularly if missionary activity threatened political and social stability. The empress Catherine the Great, for example, established religious tolerance for Muslims in the late eighteenth century and created a state agency to oversee Muslim affairs.

The most profoundly transforming feature of the Russian Empire was the influx of Russian settlers, whose numbers by the end of the eighteenth century overwhelmed native peoples, thus giving their lands a distinctively Russian character. By 1720, some 700,000 Russians lived in Siberia, thus reducing the native Siberians to 30 percent of the total population, a figure that dropped to 14 percent in the nineteenth century. The loss of hunting grounds and pasturelands to Russian agricultural settlers undermined long-standing economies and rendered local people dependent on Russian markets for grain, sugar, tea, tobacco, and alcohol. Pressures to encourage pastoralists to abandon their nomadic ways included the requirement to pay fees and to obtain permission to cross agricultural lands. Kazakh herders responded with outrage: “The grass and the water belong to Heaven, and why should we pay any fees?” Intermarriage, prostitution, and sexual abuse resulted in some mixed-race offspring, but these were generally absorbed as Russians rather than identified as distinctive communities, as in Latin America.

Over the course of three centuries, both Siberia and the steppes were incorporated into the Russian state. Their native peoples were not driven into reservations or eradicated as in the...
Americas. Many of them, though, were Russified, adopting the Russian language and converting to Christianity, even as their traditional ways of life—hunting and herding—were much disrupted. The Russian Empire represented the final triumph of an agrarian civilization over the hunting societies of Siberia and over the pastoral peoples of the grasslands.

Russians and Empire

If the empire transformed the conquered peoples, it also fundamentally changed Russia itself. As it became a multiethnic empire, Russians diminished as a proportion of the overall population, although they remained politically dominant. Among the growing number of non-Russians in the empire, Slavic-speaking Ukrainians and Belorussians predominated, while the vast territories of Siberia and the steppes housed numerous separate peoples, but with quite small populations. The wealth of empire—rich agricultural lands, valuable furs, mineral deposits—played a major role in making Russia one of the great powers of Europe by the eighteenth century, and it has enjoyed that position ever since. This European and Christian state also became an Asian power, bumping up against China, India, Persia, and the Ottoman Empire. It was on the front lines of the encounter between Christendom and the world of Islam.

This straddling of Asia and Europe was the source of a long-standing identity problem that has troubled educated Russians for 300 years. Was Russia a backward European country, destined to follow the lead of more highly developed Western European societies? Or was it different, uniquely Slavic or even Asian, shaped by its Mongol legacy and its status as an Asian power? It is a question that Russians have not completely answered even in the twenty-first century. Either way, the very size of that empire, bordering on virtually all of the great agrarian civilizations of outer Eurasia, turned Russia, like many empires before it, into a highly militarized state, “a society organized for continuous war,” according to one scholar. It also reinforced the highly autocratic character of the Russian Empire because such a huge state arguably required a powerful monarchy to hold its vast domains and highly diverse peoples together.

Clearly the Russians had created an empire, similar to those of Western Europe in terms of conquest, settlement, exploitation, religious conversion, and feelings of superiority. Nonetheless, the Russians had acquired their empire under different circumstances than did the Western Europeans. The Spanish and the British had conquered and colonized the New World, an ocean away and wholly unknown to them before 1492. They acquired those empires only after establishing themselves as distinct European states. The Russians, on the other hand, entered adjacent territories with which they had long interacted, and they did so at the same time that a modern Russian state was taking shape. “The British had an empire,” wrote historian Geoffrey Hosking, “Russia was an empire.” Perhaps this helps explain the unique longevity of the Russian Empire. Whereas the Spanish, Portuguese, and British colonies in the Americas long ago achieved independence, the Russian Empire remained intact...
until the collapse of the Soviet Union in 1991. So thorough was Russian coloniza-
tion that Siberia and much of the steppes remain still an integral part of the Russian
state. But many internal administrative regions, which exercise a measure of auton-
omy, reflect the continuing presence of some 160 non-Russian peoples who were
earlier incorporated into the Russian Empire.

Asian Empires

Even as Europeans were building their empires in the Americas and across Siberia,
other imperial projects were likewise under way. The Chinese pushed deep into cen-
tral Eurasia; Turko-Mongol invaders from Central Asia created the Mughal Empire,
bringing much of Hindu South Asia within a single Muslim-ruled political system;
and the Ottoman Empire brought Muslim rule to a largely Christian population in
southeastern Europe and Turkish rule to largely Arab populations in North Africa
and the Middle East. None of these empires had the global reach or worldwide impact
of Europe’s American colonies; they were regional rather than global in scope. Nor
did they have the same devastating and transforming impact on their conquered
peoples, for those peoples were not being exposed to new diseases. Nothing remotely
approaching the catastrophic population collapse of Native American peoples occurred
in these Asian empires. Moreover, the process of building these empires did not trans-
form the imperial homeland as fundamentally as did the wealth of the Americas and
to a lesser extent Siberia for European imperial powers. Nonetheless, these expand-
ing Asian empires reflected the energies and vitality of their respective civilizations
in the early modern era, and they gave rise to profoundly important cross-cultural
encounters, with legacies that echoed for many centuries.

Making China an Empire

In the fifteenth century, China had declined an opportunity to construct a mar-
titime empire in the Indian Ocean, as Zheng He’s massive fleet was withdrawn and
left to wither away (see pp. 580–84). In the seventeenth and eighteenth centuries,
however, China built another kind of empire on its northern and western frontiers
that vastly enlarged the territorial size of the country and incorporated a number of
non-Chinese peoples. Undertaking this enormous project of imperial expansion was
China’s Qing, or Manchu, dynasty (1644–1912). (See Document 14.1, pp. 653–54,
for Chinese state building during the Qing dynasty.) Strangely enough, the Qing
dynasty was itself of foreign and nomadic origin, hailing from Manchuria, north of
the Great Wall. Having conquered China, the Qing rulers sought to maintain their
ethnic distinctiveness by forbidding intermarriage between themselves and Chinese.
Nonetheless, their ruling elites also mastered the Chinese language and Confucian
teachings and used Chinese bureaucratic techniques to govern the empire.

For many centuries, the Chinese had interacted with the nomadic peoples, who
inhabited the dry and lightly populated regions now known as Mongolia, Xinjiang,
and Tibet. Trade, tribute, and warfare ensured that these ecologically and culturally

Description
What were the major features of Chinese empire building in the early modern era?
different worlds were well known to each other, quite unlike the New World “discoveries” of the Europeans. Chinese authority in the area had been intermittent and actively resisted. Then, in the early modern era, Qing dynasty China undertook an eighty-year military effort (1680–1760) that brought these huge regions solidly under Chinese control. It was largely security concerns that motivated this aggressive posture. During the late seventeenth century, the creation of a substantial state among the western Mongols, known as the Zunghars, revived Chinese memories of an earlier Mongol conquest. As in so many other cases, Chinese expansion was viewed as a defensive necessity. The eastward movement of the Russian Empire likewise appeared potentially threatening, but this danger was resolved diplomatically, rather than militarily, in the Treaty of Nerchinsk (1689), which marked the boundary between Russia and China.

Although undertaken by the non-Chinese Manchus, the Qing dynasty campaigns against the Mongols marked the evolution of China into a Central Asian empire. The Chinese, however, have seldom thought of themselves as an imperialist power. Rather they spoke of the “unification” of the peoples of central Eurasia within a Chinese state. Nonetheless, historians have seen many similarities between Chinese expansion and other cases of early modern empire building, while noting some clear differences as well.

Clearly the Qing dynasty takeover of central Eurasia was a conquest, making use of China’s more powerful military technology and greater resources. Furthermore, the area was ruled separately from the rest of China through a new office called the Court of Colonial Affairs. Like other colonial powers, the Chinese made active use of local notables—Mongol aristocrats, Muslim officials, Buddhist leaders—as they attempted to govern the region as inexpensively as possible. Sometimes these native officials abused their authority, demanding extra taxes or labor service from local people and thus earning their hostility. In places, those officials imitated Chinese ways by wearing peacock feathers, decorating their hats with gold buttons, or adopting a Manchu hairstyle that was much resented by many Chinese who were forced to wear it.

More generally, however, Chinese or Qing officials did not seek to assimilate local people into Chinese culture and showed considerable respect for the Mongolian, Tibetan, and Muslim cultures of the region. People of noble rank, Buddhist monks, and those associated with monasteries were excused from the taxes and labor service required of ordinary people. Nor was the area flooded with Chinese settlers. In parts of Mongolia, for example, Qing authorities sharply restricted the entry of Chinese merchants and other immigrants in an effort to preserve the area as a source of recruitment for the Chinese military. They feared that the “soft” and civilized Chinese ways might erode the fighting spirit of the Mongols.

The long-term significance of this new Chinese imperial state was tremendous. It greatly expanded the territory of China and added a small but important minor-
ity of non-Chinese people to the empire’s vast population. The borders of contemporary China are essentially those created during the Qing dynasty. Some of those peoples, particularly those in Tibet and Xinjiang, have retained their older identities and in recent decades have actively sought greater autonomy or even independence from China.

Even more important, Chinese conquests, together with the expansion of the Russian Empire, utterly transformed Central Asia. For centuries, that region had been the cosmopolitan crossroads of Eurasia, hosting the Silk Road trading network, welcoming all of the major world religions, and generating an enduring encounter between the nomads of the steppes and the farmers of settled agricultural regions. Now under Russian or Chinese rule, it became the backward and impoverished region known to nineteenth- and twentieth-century observers. Land-based commerce across Eurasia increasingly took a backseat to oceanic trade. Indebted Mongolian nobles lost their land to Chinese merchants, while nomads, no longer able to herd their animals freely, fled to urban areas, where many were reduced to begging. The incorporation of the heartland of Eurasian nomads into the Russian and Chinese empires “eliminated permanently as a major actor on the historical stage the nomadic pastoralists, who had been the strongest alternative to settled agricultural society since the second millennium B.C.E.”21 It was the end of a long era.

**Muslims and Hindus in the Mughal Empire**

If the creation of a Chinese imperial state in the early modern era provoked a final clash of nomadic pastoralists and settled farmers, India’s Mughal Empire hosted a different kind of encounter—a further phase in the long interaction of Islamic and Hindu cultures in South Asia. That empire was the product of Central Asian warriors, who were Muslims in religion and Turkic in culture and who claimed descent from Chinggis Khan and Timur (see pp. 587–88). Their brutal conquests in the sixteenth century provided India with a rare period of relative political unity (1526–1707), as Mughal emperors exercised a fragile control over a diverse and fragmented subcontinent, which had long been divided into a bewildering variety of small states, principalities, tribes, castes, sects, and ethnolinguistic groups.

The central division within Mughal India was religious. The ruling dynasty and perhaps 20 percent of the population were Muslims; most of the rest practiced some form of Hinduism. Mughal India’s most famous emperor, Akbar (ruled 1556–1605), clearly recognized this fundamental reality and acted deliberately to accommodate the Hindu majority. After conquering the warrior-based and Hindu Rajputs of northwestern India, Akbar married several of their princesses but did not require them to convert to Islam. He incorporated a substantial number of Hindus into the political–military elite of the empire and supported the building of Hindu temples as well as mosques, palaces, and forts. (See Document 14.2, pp. 655–57, for Mughal state-building under Akbar and his son Jahangir.)
In directly religious matters, Akbar imposed a policy of toleration, deliberately restraining the more militantly Islamic ulama (religious scholars) and removing the special tax (jizya) on non-Muslims. He constructed a special House of Worship where he presided over intellectual discussion with representatives of many religions—Muslim, Hindu, Christian, Buddhist, Jewish, Jain, and Zoroastrian. His son Jahangir wrote proudly of his father: “He associated with the good of every race and creed and persuasion. . . . The professors of various faiths had room in the broad expanse of his incomparable sway.” Akbar went so far as to create his own state cult, a religious faith aimed at the Mughal elite. This cult drew on Islam, Hinduism, and Zoroastrianism and emphasized loyalty to the emperor himself. The overall style of the Mughal Empire was that of a blended elite culture in which both Hindus and various Muslim groups could feel comfortable. Thus Persian artists and writers were welcomed into the empire, and the Hindu epic Ramayana was translated into Persian, while various Persian classics appeared in Hindi and Sanskrit. In short, Akbar and his immediate successors downplayed a distinctly Islamic identity for the Mughal Empire in favor of a cosmopolitan and hybrid Indian–Persian–Turkic culture. Such policies fostered sharp opposition among some Muslims. The philosopher Shayk Ahmad Sirhindi (1564–1624), claiming to be a “renewer” of authentic Islam in his time, strongly objected to this cultural synthesis. The worship of saints, the sacrifice of animals, and support for Hindu religious festivals all represented impure intrusions of Sufi Islam or Hinduism that needed to be rooted out. It was the duty of Muslim rulers to impose the sharia (Islamic law), to enforce the jizya, and to remove non-Muslims from high office. This strain of Muslim thinking found a champion in the emperor Aurangzeb (1658–1707), who reversed Akbar’s policy of accommodation and sought to impose Islamic supremacy. He forbade the Hindu practice of sati, in which a widow followed her husband to death by throwing herself on his funeral pyre. Music and dance were now banned at court, and previously tolerated vices such as gambling, drinking, prostitution, and narcotics were actively suppressed. Some Hindu temples were destroyed, and the jizya was reimposed. “Censors of public morals,” posted to large cities, enforced Islamic law.

Aurangzeb’s religious policies, combined with intolerable demands for taxes to support his many wars of expansion, antagonized Hindus and prompted various movements of opposition to the Mughals. “Your subjects are trampled underfoot,” wrote one anonymous protester. “Every province of your empire is impoverished. . . . God is the God of all mankind, not the God of Mussalmans [Muslims] alone.” These opposition movements, some of them self-consciously Hindu, fatally fractured the Mughal Empire, especially after Aurangzeb’s death in 1707, and opened the way for a British takeover in the second half of the eighteenth century.

Thus the Mughal Empire was the site of a highly significant encounter between two of the world’s great religious traditions. It began with an experiment in multicultural empire building and ended in growing antagonism between Hindus and Muslims. In the centuries that followed, both elements of the Mughal experience would be repeated.
Muslims, Christians, and the Ottoman Empire

Like the Mughal state, the Ottoman Empire was also the creation of Turkic warrior groups, whose aggressive raiding of agricultural civilization was now legitimized in Islamic terms. Beginning around 1300 from a base area in northwestern Anatolia, these Ottoman Turks over the next three centuries swept over much of the Middle East, North Africa, and southeastern Europe to create the Islamic world’s most significant empire (see Map 14.3). During those centuries, the Ottoman state was transformed from a small frontier principality to a prosperous, powerful, cosmopolitan empire, heir to both the Byzantine Empire and to leadership within the Islamic world. Its sultan combined the roles of a Turkic warrior prince, a Muslim caliph, and a conquering emperor, bearing the “strong sword of Islam” and serving as chief defender of the faith.
Within the Islamic world, the Ottoman Empire represented the growing prominence of Turkic people, for their empire now incorporated a large number of Arabs, among whom the religion had been born. The responsibility and the prestige of protecting Mecca, Medina, and Jerusalem—the holy cities of Islam—now fell to the Ottoman Empire. A century-long conflict (1534–1639) between the Ottoman Empire, espousing the Sunni version of Islam, and the Persian Safavid Empire, holding fast to the Shia form of the faith, expressed a deep and enduring division within the Islamic world. Nonetheless, Persian culture, especially its poetry, painting, and traditions of imperial splendor, occupied a prominent position among the Ottoman elite.

The Ottoman Empire, like its Mughal counterpart, was the site of a highly significant cross-cultural encounter in the early modern era, adding yet another chapter to the long-running story of interaction between the Islamic world and Christendom. As the Ottoman Empire expanded across Anatolia, its largely Christian population converted in large numbers to Islam as the Byzantine state visibly weakened and large numbers of Turks settled in the region. By 1500, some 90 percent of Anatolia’s inhabitants were Muslims and Turkic speakers. The climax of this Turkic assault on the Christian world of Byzantium occurred in 1453, when Constantinople fell to the invaders. Renamed Istanbul, that splendid Christian city became the capital of the Ottoman Empire. Byzantium, heir to the glory of Rome, was no more.

In the empire’s southeastern European domains, known as the Balkans, the Ottoman encounter with Christian peoples unfolded quite differently than it had in Anatolia. In the Balkans, Muslims ruled over a large Christian population, but the scarcity of Turkish settlers and the willingness of the Ottoman authorities to accommodate the region’s Christian churches led to far less conversion. By the early sixteenth century, only about 19 percent of the area’s people were Muslims, and 81 percent were Christians.

Many of these Christians had welcomed Ottoman conquest because taxes were lighter and oppression less pronounced than under their former Christian rulers. Christian communities such as the Eastern Orthodox and Armenian churches were granted considerable autonomy in regulating their internal social, religious, educational, and charitable affairs. A substantial number of these Christians—Balkan landlords, Greek merchants, government officials, and high-ranking clergy—became part of the Ottoman elite, without converting to Islam. Jewish refugees, fleeing Christian persecution in a Spain recently “liberated” from Islamic rule, likewise found greater opportunity in the Ottoman Empire, where they became prominent in trade and banking circles. In these ways, Ottoman dealings with the Christian and Jewish populations of their empire broadly resembled Akbar’s policies toward the Hindu majority of Mughal India.

In another way, however, Turkish rule bore heavily on Christians. Through a process known as the *devshirme* (the collecting or gathering), Balkan Christian communities were required to hand over a quota of young boys, who were then removed from their families, required to learn Turkish, usually converted to Islam, and trained for either civil administration or military service in elite Janissary units. Although it was a terrible blow for families who lost their children, the *devshirme*
also represented a means of upward mobility within the Ottoman Empire. Nonetheless, this social gain occurred at a high price.

Even though Ottoman authorities were relatively tolerant toward Christians within their borders, the empire itself represented an enormous threat to Christendom generally. The seizure of Constantinople, the conquest of the Balkans, Ottoman naval power in the Mediterranean, and the siege of Vienna in 1529 and again in 1683 raised anew “the specter of a Muslim takeover of all of Europe.”

One European ambassador reported fearfully in 1555 from the court of the Turkish ruler Suleiman:

He tramples the soil of Hungary with 200,000 horses, he is at the very gates of Austria, threatens the rest of Germany, and brings in his train all the nations that extend from our borders to those of Persia.

Indeed, the “terror of the Turk” inspired fear across much of Europe and placed Christendom on the defensive, even as Europeans were expanding aggressively across the Atlantic and into the Indian Ocean.

The Ottoman encounter with Christian Europe spawned admiration and cooperation as well as fear and trembling. The sixteenth-century French philosopher Jean
Bodin praised the religious tolerance of the Ottoman sultan in contrast to Christian intolerance: “The King of the Turks who rules over a great part of Europe safeguards the rites of religion as well as any prince in this world. Yet he constrains no-one, but on the contrary permits everyone to live as his conscience dictates.” The French government on occasion found it useful to ally with the Ottoman Empire against their common enemy of Habsburg Austria, while European merchants willingly violated a papal ban on selling firearms to the Turks. In the early eighteenth century, the wife of an English diplomat posted to Istanbul praised the morality of Ottoman women as well as their relative freedom: “It is easy to see they have more liberty than we do.” Cultural encounter involved more than conflict.

Reflections: Countering Eurocentrism… or Reflecting It?

With an emphasis on empires and cross-cultural encounters, this chapter deliberately places the more familiar account of European colonization in the Americas alongside the less well-known stories of Russian, Chinese, Mughal, and Ottoman empire building. The chief purpose in doing so is to counteract a Eurocentric understanding of the early modern age, in which European initiatives dominate our view of this era. It reminds us that Western Europe was not the only center of vitality and expansion and that the interaction of culturally different peoples, so characteristic of the modern age, derived from multiple sources. How often do we notice that a European Christendom creating empires across the Atlantic was also the victim of Ottoman imperial expansion in the Balkans?

A critic of this chapter, however, might well argue that it is nonetheless a Eurocentric narrative, for it allots rather more space to the Western European empires than to the others, and it tells the European story first. What led to such an ordering of this material?

Underlying the organization of this chapter is the notion that Western European empires in the Americas were in some ways both different from and more significant than the others. They represented something wholly new in human history, an interacting Atlantic world, while the Russian, Chinese, Mughal, and Ottoman empires continued older patterns of historical development. Furthermore, the European empires had a far heavier impact on the peoples they incorporated than did the others. After all, the great tragedies of the early modern era—the population collapse of Native American societies and the Atlantic slave trade—both grew out of these European empires. Moreover, they had, arguably, a far wider impact on the world as a whole, as they extended European civilization to the vast areas of the Americas, laid the nutritional foundation for the global population explosion of modern times, and contributed to both the Scientific Revolution and the Industrial Revolution.

Counteracting Eurocentrism, while acknowledging the unique role of Europe, continues to generate controversy among both scholars and students of modern world history. It is an issue that will recur repeatedly in the chapters that follow.
Second Thoughts

What's the Significance?

- Great Dying
- Columbian exchange
- Peninsulares
- Mestizo
- Mulattoes
- Plantation complex
- Settler colonies
- Siberia
- Yasak
- Qing dynasty empire
- Mughal Empire
- Aurangzeb
- Ottoman Empire
- Constantinople, 1453
- Devshirme

Big Picture Questions

1. In comparing the European empires in the Americas with the Russian, Chinese, Mughal, and Ottoman empires, should world historians emphasize the similarities or the differences? What are the implications of each approach?

2. In what different ways was European colonial rule expressed and experienced in the Americas?

3. Why did the European empires in the Americas have such an enormously greater impact on the conquered people than did the Chinese, Mughal, and Ottoman empires?

4. In what ways did the empires of the early modern era continue patterns of earlier empires? In what ways did they depart from those patterns?

Next Steps: For Further Study


To assess your mastery of the material in this chapter, visit the Student Center at bedfordstmartins.com/strayer.
Considering the Evidence:
State Building in the Early Modern Era

The empires of the early modern era were the projects of states, though these states often made use of various private groups—missionaries, settlers, merchants, mercenaries—to achieve the goals of empire. Such imperial states, Qing-dynasty China, Mughal India, the Ottoman Empire, and France, for example, were invariably headed by monarchs—kings or emperors who were the source of ultimate political authority in their lands. Each of those rulers sought to govern societies divided by religion, region, ethnicity, or class.

During the three centuries between 1450 and 1750, all of these states, and a number of non-imperial states as well, moved toward greater political integration and centralization. In all of them, more effective central bureaucracies curtailed, though never eliminated, entrenched local interests; royal courts became more elaborate; and the role of monarchs grew more prominent. The growth of empire accompanied this process of political integration, and perhaps helped to cause it. However, the process of state building differed considerably across the early modern world, depending on variations in historical backgrounds, the particular problems and circumstances that each state faced, the cultural basis of political authority, and the policies that individual leaders followed.

The documents that follow allow us to examine this state-building effort in several distinct settings through the writings of monarchs, the edicts they issued, or outsiders who observed them. Pay attention to both the similarities and the variations in this process of state building as you study the documents. You may also want to consider how these early modern states differed from the states of later centuries. To what extent was government personal rather than institutional? In what ways was power exercised—through coercion and violence, through accommodation with established elites, through the operation of new bureaucratic structures, or by persuading people that the central authority was in fact legitimate?
Document 14.1

The “Self-Portrait” of a Chinese Emperor

Of all the early modern states, China had the longest tradition of centralized rule and political integration. By the time the Qing dynasty came to power in 1644, China could look back on many centuries of effective unity. Although interrupted periodically by peasant upheaval, external invasion, or changes in dynasties, cultural expectations nonetheless defined a unified state, headed by an emperor, as the norm. The Qing dynasty, although of Manchurian origin and proud of its military skills, generally accepted Chinese conceptions of statecraft, based on literary learning and a long-established system of civil service examinations designed to recruit scholar-officials into official positions. During the long reign of Kangxi (reigned 1661–1722), that dynasty initiated a vast imperial project extending Chinese control deep into inner Asia. (See the map on p. 644, and see pp. 643–45.) Document 14.1 contains a number of Kangxi’s personal reflections on the management of this huge imperial state and its bureaucracy. Drawn from his own writings, this “self-portrait” of the Chinese emperor was compiled by the highly regarded historian Jonathan Spence.

- What major challenges to the effective exercise of state authority does Kangxi identify in this document?
- How would you describe Kangxi’s style of governance or his posture toward imperial rule?
- Look carefully at the second paragraph of the document. Why did Kangxi impose a harsher penalty on Hu Chien-ching than the one originally given?
- What does this document suggest about the sources of Kangxi’s authority?

**The Emperor Kangxi**

*Reflections*

1671–1722

Giving life to people and killing people—those are the powers that the emperor has…. He knows that sometimes people have to be persuaded into morality by the example of an execution…. 

Hu Chien-ching was a subdirector of the Court of Sacrificial Worship whose family terrorized their native area in Kiangsu, seizing people’s lands and wives and daughters, and murdering people after falsely accuseing them of being thieves. When a commoner finally managed to impeach him, the Governor was slow to hear the case and the Board of Punishment recommended that Hu be dismissed.

and sent into exile for three years. I ordered instead that he be executed with his family, and in his native place, so that all the local gentry might learn how I regarded such behavior.

I have been merciful where possible. For the ruler must always check carefully before executions and leave room for the hope that men will get better if they are given the time.

Of all the things that I find distasteful, none is more so than giving a final verdict on the death sentences that are sent to me for ratification. Each year we went through the lists, sparing sixteen out of sixty-three at one session, eighteen out of fifty-seven at another.

There are too many men who claim to be ju—pure scholars—and yet are stupid and arrogant; we’d be better off with less talk of moral principles and more practice of it. This is one of the worst habits of the great officials, that if they are not recommending their teachers or their friends for high office, then they recommend their relatives.

There is no way the emperor can know every official in the country, so he has to rely on the officials themselves for evaluation, or on censors to impeach the wicked. But when they are in cliques, he has to make his own inquiries as well; for no censor impeached the corrupt army officers Cho-ts’ê and Hsu-sheng until I heard how they were hated by their troops and people and had them dismissed.

The emperor can get extra information in audience, on tours, and in palace memorials. From the beginning of my reign, I sought ways to guarantee that discussion among the great officials be kept confidential. The palace memorials were read by me in person, and I wrote rescripts on them myself. Regular audiences are crucial with military men, especially when they have held power for a long time. There might have been no rebellion if Wu San-kuei, Keng Ching-chung, and Shang Chih-hsin had been summoned for regular audiences and made properly fearful. And army officers on the frontiers tend to obey only their own commander, acknowledging him as the ruler.

On tours I learned about the common people’s grievances by talking with them, or by accepting their petitions. I asked peasants about their officials, looked at their houses and discussed their crops. I heard pleas from a woman whose husband had been wrongfully enslaved, from a traveling trader complaining about high customs dues, from a monk whose temple was falling down, and from a man who was robbed on his way to town.

In 1694 I noted that we were losing talent because of the way the exams were being conducted: even in the military chin-shih exams, most of the successful candidates were from Chekiang and Chiangnan, while there was only one from Honan and one from Shansi. The successful ones had often done no more than memorize old examination books, whereas the best should be selected on the basis of riding and archery.

Even among the examiners, there are those who are corrupt, those who do not understand basic works, those who ask detailed questions about practical matters of which they know nothing, those who insist entirely on memorization of the Classics... those who put candidates from their own geographical area at the top of the list.

My divines have often been tempted to pass over bad auguries, but I have double-checked their calculations and warned them not to distort the truth: the Bureau of Astronomy once reported that a benevolent southeast wind was blowing, but I myself calculated the wind’s direction with the palace instruments and found it to be, in fact, an inauspicious northeast wind; I told the Bureau that ours was not a dynasty that shunned bad omens; I also warned the Bureau not to guess or exaggerate in interpreting the omens that they observed, but simply to state their findings... And being precise about forecasting the motions of the sun, moon, and planets, the winter and summer festivals, the eclipses of the sun and moon—all that is relevant to regulating spring planting, summer weeding, and autumn harvest.

I have never tired of the Book of Changes, and have use it in fortune-telling and as a source of moral principles; the only thing you must not do, I told my court lecturers, is to make this book appear simple, for there are meanings here that lie beyond words.
Document 14.2

The Memoirs of Emperor Jahangir

The peoples of India, unlike those of China, had only rarely experienced a political system that encompassed most of the subcontinent. Its vast ethnic and cultural diversity and the division between its Hindu and Muslim peoples usually generated a fragmented political order of many competing states and principalities. But in the early modern era, the Mughal Empire gave to South Asia a rare period of substantial political unity. Document 14.2 offer excerpts from the memoirs of Jahangir, who ruled the Mughal state from 1605 to 1627, following the reign of his more famous father Akbar (see pp. 645–46). Written in Persian, the literary language of the eastern Islamic world, Jahangir’s account of his reign followed the tradition of earlier Mughal emperors in noting major events of his lifetime, but it departed from that tradition in reflecting personally on art, politics, family life, and more.

- Why do you think Jahangir mounted such an elaborate coronation celebration for himself?
- In what ways did Jahangir seek to ensure the effective authority of the state he led?
- In what ways was Jahangir a distinctly Muslim ruler? In what respects did he and his father depart from Islamic principles?
- How would you compare the problems Jahangir faced with those of Kangxi? Notice, among other things, that each of them had to adjust to a long-established cultural tradition—Kangxi to Chinese Confucianism and Jahangir to Hinduism. In what ways did they do so?

JAHANGIR

Memoirs

1605–1627

At the age of thirty-eight, I became Emperor, and under auspices the most felicitous, took my seat on the throne of my wishes…. As at the very instant that I seated myself on the throne, the sun rose from the horizon; I accepted this as the omen of victory, and as indicating a reign of unvarying prosperity. Hence I assumed the titles of… the world-subduing emperor, the world-subduing king. I ordained that the following legend should be stamped on the coinage of the empire: “Stricken at Agrah by that…safeguard of the world, the sovereign splendor of the faith, Jahangir, son of the imperial Akbar.”

On this occasion I made use of the throne prepared by my father, and enriched at an expense without parallel for the celebration of the festival of the

Having thus seated myself on the throne of my expectations and wishes, I caused also the imperial crown, which my father had caused to be made after the manner of that which was worn by the great kings of Persia, to be brought before me, and then, in the presence of the whole assembled Emirs, having placed it on my brows, as an omen auspicious to the stability and happiness of my reign, kept it there for the space of a full astronomical hour.

For forty days and forty nights I caused the great imperial state drum, to strike up, without ceasing, the strains of joy and triumph; and around my throne, the ground was spread by my directions with the most costly brocades and gold embroidered carpets. Censers of gold and silver were disposed in different directions for the purpose of burning odoriferous drugs, and nearly three thousand camphorated wax lights illuminated the scene from night till morning. Numbers of blooming youths, beautiful as young Joseph in the pavilions of Egypt, clad in dresses of the most costly materials awaited my commands, rank after rank, and in attitude most respectful. And finally, the Emirs of the empire covered from head to foot in gold and jewels, and shoulder to shoulder, stood round in brilliant array, also waiting for the commands of their sovereign. For forty days and forty nights did I keep open to the world these scenes of festivity and splendor, furnishing altogether an example of imperial magnificence seldom paralleled in this stage of earthly existence.

I instituted special regulations...as rules of conduct, never to be deviated from in their respective stations.

1. I remitted altogether to my subjects three sources of revenue taxes or duties....
2. I directed, when the district lay waste or destitute of inhabitants, that towns should be built.... I charged the Jaguir-daurs, or feudatories of the empire, in such deserted places to erect mosques and substantial stations for the accommodation of travelers, in order to render the district once more an inhabited country, and that wayfaring men might again be able to pass and repass in safety.
3. Merchants traveling through the country were not to have their bales or packages of any kind opened without their consent. But when they were perfectly willing to dispose of any article of merchandise, purchasers were permitted to deal with them, without, however, offering any species of molestation....
4. No person was permitted either to make or sell either wine or any other kind of intoxicating liquor. I undertook to institute this regulation, although it is sufficiently notorious that I have myself the strongest inclination for wine, in which from the age of sixteen I have liberally indulged....
5. No person [official] was permitted to take up his abode obtrusively in the dwelling of any subject of my realm....
6. No person was to suffer, for any offense, the loss of a nose or ear. If the crime were theft, the offender was to be scourged with thorns, or deterred from further transgression by an attestation on the Koran.
7. [High officials] were prohibited from possessing themselves by violence of the lands of the subject, or from cultivating them on their own account....
10. The governors in all the principal cities were directed to establish infirmaries or hospitals, with competent medical aid for the relief of the sick....
11. During the month of my birth...the use of all animal food was prohibited both in town and country; and at equidistant periods throughout the year a day was set apart, on which all slaughtering of animals was strictly forbidden.

[Having one occasion asked my father Akbar] the reason why he had forbidden any one to prevent or interfere with the building of these haunts of idolatry [Hindu temples], his reply was in the following terms: “My dear child,” said he, “I find myself a powerful monarch, the shadow of God upon earth. I have seen that he bestows the blessings of his gracious providence upon all his creatures without distinction. Ill should I discharge the duties of my exalted station, were I to withhold my compas-
I have thought it therefore my wisest plan to let these men alone. Neither is it to be forgotten, that the class of whom we are speaking... are usefully engaged, either in the pursuits of science or the arts, or of improvements for the benefit of mankind, and have in numerous instances arrived at the highest distinctions in the state, there being, indeed, to be found in this city men of every description, and of every religion on the face of the earth.”

**Document 14.3**

**An Outsider’s View of Suleiman I**

Under Suleiman I (1520–1566), the Ottoman Empire reached its greatest territorial extent and perhaps its “golden age” in terms of culture and economy (see Map 14.3, p. 647). A helpful window into the life of this most powerful of Muslim states comes from the writings of Ogier Ghiselin de Busbecq, a Flemish nobleman who served as a diplomat for the Austrian Empire, which then felt under great threat from Ottoman expansion into central Europe. For six years in the mid-sixteenth century, Busbecq represented Austria in the Ottoman Empire, from which he sent a stream of letters to a friend. The excerpts in Document 14.3 present his view of the Ottoman court and his reflections on Ottoman military power.

- How do you think Busbecq’s outsider status shaped his perceptions of Ottoman political and military life? To what extent does his role as a foreigner enhance or undermine the usefulness of his account for historians?

- How did he define the differences between Ottoman Empire and Austria? What do you think he hoped to accomplish by highlighting these differences?

- What sources of Ottoman political authority are apparent in Busbecq’s account?

- What potential problems of the Ottoman Empire does this document imply or state?
On his [Suleiman’s] arrival we were admitted to an audience; but the manner and spirit in which he listened to our address, our arguments, and our message, was by no means favorable. The Sultan was seated on a very low ottoman, not more than a foot from the ground, which was covered with a quantity of costly rugs and cushions of exquisite workmanship; near him lay his bow and arrows. His air, as I said, was by no means gracious, and his face wore a stern, though dignified, expression. On entering we were separately conducted into the royal presence by the chamberlains, who grasped our arms. This has been the Turkish fashion of admitting people to the Sovereign ever since a Croat, in order to avenge the death of his master... asked Amurath [an earlier Sultan] for an audience, and took advantage of it to slay him. After having gone through a pretense of kissing his hand, we were conducted backward to the wall opposite his seat, care being taken that we should never turn our backs on him....

The Sultan’s hall was crowded with people, among whom were several officers of high rank. Besides these there were all the troopers of the Imperial guard and a large force of Janissaries; but there was not in all that great assembly a single man who owed his position to aught save his valor and his merit. No distinction is attached to birth among the Turks.... In making his appointments the Sultan pays no regard to any pretensions on the score of wealth or rank, nor does he take into consideration recommendations or popularity.... It is by merit that men rise in the service, a system which ensures that posts should only be assigned to the competent.... Those who receive the highest offices from the Sultan are for the most part the sons of shepherds or herdsmen, and so far from being ashamed of their parentage, they actually glory in it, and consider it a matter of boasting that they owe nothing to the accident of birth....

Among the Turks, therefore, honors, high posts, and judgships are the rewards of great ability and good service. If a man be dishonest, or lazy, or careless, he remains at the bottom of the ladder, an object of contempt; for such qualities there are no honors in Turkey! This is the reason that they are successful in their undertakings, that they lord it over others, and are daily extending the bounds of their empire. These are not our ideas, with us [Europeans] there is no opening left for merit; birth is the standard for everything; the prestige of birth is the sole key to advancement in the public service....

[T]ake your stand by my side, and look at the sea of turbaned heads, each wrapped in twisted folds of the whitest silk; look at those marvelously handsome dresses of every kind and every color; time would fail me to tell how all around is glittering with gold, with silver, with purple, with silk, and with velvet; words cannot convey an adequate idea of that strange and wondrous sight: it was the most beautiful spectacle I ever saw.

With all this luxury, great simplicity and economy are combined; every man’s dress, whatever his position may be, is of the same pattern; no fringes or useless points are sewn on, as is the case with us, appendages which cost a great deal of money, and are worn out in three days.... I was greatly struck with the silence and order that prevailed in this great crowd. There were no cries, no hum of voices, the usual accompaniments of a motley gathering, neither was there any jostling; without the slightest disturbance each man took his proper place according to his rank....

On leaving the assembly we had a fresh treat in the sight of the household cavalry returning to their quarters; the men were mounted on splendid horses, excellently groomed, and gorgeously accoutred. And so we left the royal presence, taking with us but little hope of a successful issue to our embassy.

The Turkish monarch going to war takes with him over 40,000 camels and nearly as many baggage mules, of which a great part, when he is invading Persia, are loaded with rice and other kinds of grain.... The invading army carefully abstains from encroaching on its magazines° at the outset.... The Sultan’s magazines are opened, and a ration just sufficient to sustain life is daily weighed out to the Janissaries and other troops of the royal household.

From this you will see that it is the patience, self-denial, and thrift of the Turkish soldier that enable him to face the most trying circumstances.... What a contrast to our men! Christian soldiers on a campaign refuse to put up with their ordinary food, and call for thrushes, beccaficos,° and such like dainty dishes! If these are not supplied they grow mutinous and work their own ruin; and, if they are supplied, they are ruined all the same. For each man is his own worst enemy, and has no foe more deadly than his own intemperance, which is sure to kill him, if the enemy be not quick.

It makes me shudder to think of what the result of a struggle between such different systems must be; one of us must prevail and the other be destroyed.... On their side is the vast wealth of their empire, unimpaired resources, experience and practice in arms, a veteran soldiery, an uninterrupted series of victories, readiness to endure hardships, union, order, discipline, thrift, and watchfulness. On ours are found an empty exchequer, luxurious habits, exhausted resources, broken spirits, a raw and insubordinate soldiery, and greedy generals; there is no regard for discipline, license runs riot, the men indulge in drunkenness and debauchery, and, worst of all, the enemy are accustomed to victory, we, to defeat. Can we doubt what the result must be? The only obstacle is Persia, whose position on his rear forces the invader to take precautions. The fear of Persia gives us a respite, but it is only for a time. When he has secured himself in that quarter, he will fall upon us with all the resources of the East. How ill prepared we are to meet such an attack it is not for me to say.

[In the following passage, Busbeq reflects on a major problem of the Ottoman state, succession to the throne.]

The sons of Turkish Sultans are in the most wretched position in the world, for, as soon as one of them succeeds his father, the rest are doomed to certain death. The Turk can endure no rival to the throne, and, indeed, the conduct of the Janissaries renders it impossible for the new Sultan to spare his brothers; for if one of them survives, the Janissaries are forever asking largesses. If these are refused, forthwith the cry is heard, “Long live the brother!” “God preserve the brother!”—a tolerably broad hint that they intend to place him on the throne. So that the Turkish Sultans are compelled to celebrate their succession by imbruing their hands in the blood of their nearest relatives.

° magazines: supplies.
° beccafico: a small bird.

Documents 14.4 and 14.5

French State Building and Louis XIV

Like their counterparts in the Middle East and Asia, a number of European states in the early modern era also pursued the twin projects of imperial expansion abroad and political integration at home. But consolidating central authority was a long and difficult task. Obstacles to the ambitions of kings in Europe were many—the absence of an effective transportation and communication infrastructure; the difficulty of acquiring information about the population and resources; the entrenched interests of privileged groups such as the nobility,
church, town councils, and guilds; and the division between Catholics and Protestants.

Perhaps the most well-known example of such European state-building efforts is that of France under the rule of Louis XIV (reigned 1643–1715). Louis and other European monarchs, such as those in Spain and Russia, operated under a set of assumptions known as “absolutism,” which held that kings ruled by “divine right” and could legitimately claim sole and uncontested power in their realms. Louis’s famous dictum “L’etat, c’est moi” (“I am the state”) summed up the absolutist ideal. Documents 14.4 and 14.5 illustrate several ways in which Louis attempted to realize this ideal.

Document 14.4, written by Louis himself, focuses on the importance of “spectacle” and public display in solidifying the exalted role of the monarch. The “carousel” described in the document was an extravagant pageant, held in Paris in June of 1662. It featured various exotic animals, slaves, princes, and nobles arrayed in fantastic costumes representing distant lands, together with much equestrian competition. Unifying this disparate assembly was King Louis himself, dressed as a Roman emperor, while on the shields of the nobles was that grand symbol of the monarchy, the sun.

- What posture does Louis take toward his subjects in this document?
- How does he understand the role of spectacle in general and the carousel in particular?
- What does the choice of the sun as a royal symbol suggest about Louis’s conception of his role in the French state and empire?

Document 14.5 explores yet another effort at French state building, expanding the power of intendants, royal officials appointed by the king. They differed from other officials in that they were not native to the regions they administered and did not own the offices they held. Thus they were instruments of royal authority and more centralized control. Document 14.5, written in 1680 by Jean-Baptiste Colbert, Louis’s famous minister of finance, instructs these intendants on their duties.

- What was the main purpose of the intendants according to this document?
- What kind of opposition do you expect the intendants experienced?
It was necessary to conserve and cultivate with care all that which, without diminishing the authority and the respect due to me, linked me by bonds of affection to my peoples and above all to the people of rank, so as to make them see by this very means that it was neither aversion for them nor affected severity, nor harshness of spirit, but simply reason and duty, that made me more reserved and more exact toward them in other matters. That sharing of pleasures, which gives people at court a respectable familiarity with us, touches them and charms them more than can be expressed. The common people, on the other hand, are delighted by shows in which, at bottom, we always have the aim of pleasing them; and all our subjects, in general, are delighted to see that we like what they like, or what they excel in. By this means we hold on to their hearts and their minds, sometimes more strongly perhaps than by recompenses and gifts; and with regard to foreigners, in a state they see flourishing and well ordered, that which is spent on expenses and which could be called superfluous, makes a very favorable impression on them, of magnificence, of power, of grandeur. …

The carousel, which has furnished me the subject of these reflections, had only been conceived at first as a light amusement; but little by little, we were carried away, and it became a spectacle that was fairly grand and magnificent, both in the number of exercises, and by the novelty of the costumes and the variety of the [heraldic] devices. It was then that I began to employ the one that I have always kept since and which you see in so many places. I believed that, without limiting itself to something precise and lessening, it ought to represent in some way the duties of a prince, and constantly encourage me to fulfill them. For the device they chose the sun, which, according to the rules of this art, is the most noble of all, and which, by its quality of being unique, by the brilliance that surrounds it, by the light that it communicates to the other stars which form for it a kind of court, by the just and equal share that the different climates of the world receive of this light, by the good it does in all places, ceaselessly producing as it does, in every sphere of life, joy and activity, by its unhindered movement, in which it nevertheless always appears calm, by its constant and invariable course, from which it never departs nor wavers, is the most striking and beautiful image of a great monarch.

Those who saw me governing with a good deal of ease and without being confused by anything, in all the numerous attentions that royalty demands, persuaded me to add the earth’s globe, and for motto, nec pluribus impar (not unequal to many things): by which they meant something that flattered the aspirations of a young king, namely that, being sufficient to so many things, I would doubtless be capable of governing other empires, just as the sun was capable of lighting up other worlds if they were exposed to its rays.

The King has instructed me to repeat most strongly to you the orders which His Majesty has given you, in every preceding year, about the inspection of the generality in which you serve. He wants you to apply yourself to this task even more vigorously than you have in the past, because he wishes there to be equality in the allocation of taxes and a reduction in all kinds of abuses and expenses, thus bringing further relief to his peoples in addition to that which they have received from the lowering of taxation.

The King intends that, as soon as you have read this letter, you should begin your visit to each of the elections in your generality:

That, during this tour, you should examine with the utmost care the extent of landed wealth, the quality of livestock, the state of industries and in fact everything in each election [district] which helps to attract money there; that you should seek out, with the same diligence, anything which might help to increase animal foodstuffs, to expand industrial production or even to establish new manufactures. At the same time, His Majesty wants you to journey to three or four of the main towns in each election, excluding those which you have chosen in earlier years, and in these places to call before you a large number of the tax-collectors and leading inhabitants from the surrounding parishes; to take pains to find out all that has taken place concerning the receipt of the King’s orders, the nomination of collectors, and the allocation and payment of the taille; to ferret out all the malpractices in these procedures; try to remedy them yourself; and, in case you find some which can be treated only by a royal judgment or decree, to send me a report in order that I may inform His Majesty.…

Listen to all the complaints which are brought to you about inequalities in allocation on the rolls of the tailles, and do everything which you consider appropriate to stamp out these iniquities and to make the allocation as fair as possible. Examine with the same thoroughness the expenses which are incurred, both by the receivers in relation to the collectors and by the collectors in relation to the taxpayers.… One of the most effective methods which His Majesty wishes you to use in repressing these abuses is to suspend the receiver of the taille who seems the most culpable in your generality, and to entrust his duties to someone else for the next year. This punishment will assuredly cause the disappearance of many of these evil practices. His Majesty will also offer a reward to the receiver who has run his election the most effectively, and who has incurred the least expenses.

His Majesty likewise requires that you should report every three months, without fail, on the number of prisoners who have been arrested concerning the taille or the various indirect taxes.…

You must also inspect in each election the amount of the taxes collected to date, both for last year and for this, giving all the necessary orders for hurrying up the whole process.…

He also requires you to keep watch over everything involving the coinage throughout your generality, which is to say that only coins authorized by royal edict and decree may be in circulation. On this same subject, His Majesty wants you continually to ascertain that there are no mints producing false coins; and, if you should find one, to send word immediately, so that His Majesty may issue the necessary orders for bringing the culprits to trial without delay, because there is no crime which is more prejudicial to the interests of the people than this one.

Using the Evidence:
State Building in the Early Modern Era

1. **Making comparisons:** To what extent did these four early modern states face similar problems and devise similar solutions? How did they differ? In particular, how did the rulers of these states deal with subordinates? How did they use violence? What challenges to imperial authority did they face?

2. **Assessing spectacle:** In what different ways was spectacle, royal splendor, or public display evident in the documents? How would you define the purpose of such display? How effective do you think spectacle has been in consolidating state authority?

3. **Distinguishing power and authority:** Some scholars have made a distinction between “power,” the ability of a state to coerce its subjects into some required behavior, and “authority,” the ability of a state to persuade its subjects to do its bidding voluntarily by convincing them that it is proper, right, or natural to do so. What examples of power and authority can you find in these documents? How were they related? What are the advantages and disadvantages of each, from the viewpoint of ambitious rulers?

4. **Comparing past and present:** It is important to recognize that early modern states differed in many ways from twentieth or twenty-first century states. How would you define those differences? Consider, among other things, the personal role of the ruler, the use of violence, the means of establishing authority, and the extent to which the state could shape the lives of its citizens.
Among the sagas of early modern empire building, few have been more
dramatic, more tragic, or better documented than the Spanish conquest of
Mexico during the early sixteenth century (see Map 14.1, p. 627). In recount-
ing this story, historians are fortunate in having considerable evidence—both
documentary and visual—from the Aztec side of the encounter.

The peoples of central Mexico had long used a type of book called a
codex to record their history. Codices included drawings and symbols (glyphs)
painted by carefully trained high-status persons known as tlaucilo (artist-scribes).
Although Spanish invaders destroyed most of these codices, the codex tradition
continued in a modified form in the century following conquest. These
new codices, often assembled under the supervision of European missionar-
ies, were largely composed by native peoples, many of them new converts to
Christianity and some of them literate in both Spanish and Latin. These codices
included numerous paintings by local artists as well as written texts in a variety
of Mesoamerican languages using the Roman alphabet.

The *Florentine Codex*, for example, was compiled under the leadership of
Fray Bernardino de Sahagun, a Franciscan missionary who felt that an understand-
ing of Aztec culture was essential to the task of conversion. Because
Sahagun relied on Aztec informants and artists, many scholars believe that the
Florentine and other codices represent indigenous understandings of the con-
quest. However, they require a critical reading. They date from several decades
after the events they describe. Many contributors to the codices had been influ-
enced by the Christian and European culture of their missionary mentors, and
they were writing in a society thoroughly dominated by Spanish colonial rule.
Furthermore, the codices reflect the ethnic and regional diversity of Meso-
america rather than a single Aztec perspective. Despite such limitations, these
codices represent a unique window into Mesoamerican understandings of the
conquest.

In the Aztec telling of the Spanish conquest, accounts of earlier warnings
or omens of disaster abound. One of these was described as follows in the
*Florentine Codex*: “Ten years before the arrival of the Spaniards an omen first
appeared in the sky like a flame or tongue of fire…. For a full year it showed itself…. People were taken aback, they lamented.”

That ominous appearance was illustrated in the Duran Codex, presented here in Visual Source 14.1 showing the Aztec ruler Moctezuma observing this omen of death from the rooftop of his palace. Some scholars suggest that such stories reflect a postconquest understanding of the traumatic defeat the Aztecs suffered, for other evidence indicates that the Aztecs were not initially alarmed by the coming of the Spanish and that, instead, they viewed the Europeans as “simply another group of powerful and dangerous outsiders who needed to be controlled or accommodated.”

- Why might Aztec contributors to the codices have included accounts of such supernatural events preceding the arrival of the Spanish?
- Why do you think the Spanish frequently incorporated such accounts into their own descriptions of the conquest?
- Why might the artist have chosen to show Moctezuma alone rather than in the company of his supposedly fearful people?
In February of 1519 Hernán Cortés, accompanied by some 350 Spanish soldiers, set off from Cuba with a fleet of eleven ships, stopping at several places along the Gulf of Mexico before proceeding to march inland toward Tenochtitlán, the capital of the Aztec Empire. Along the way, he learned something about the fabulous wealth of this empire and about the fragility of its political structure. Through a combination of force and astute diplomacy, Cortés was able to negotiate alliances with a number of the Aztecs’ restive subject peoples and with the Aztecs’ many rivals or enemies, especially the Tlaxcala. With his modest forces thus greatly reinforced, Cortés arrived in Tenochtitlán
on November 8, 1519, where he met with Moctezuma. Visual Source 14.2 presents an image of that epic encounter, drawn from the Lienzo de Tlaxcala, a series of paintings completed by 1560. They reflect generally the viewpoint of the Tlaxcala people.

■ How does this painting present the relationship between Cortés and Moctezuma? Are they meeting as equals, as enemies, as allies, as ruler and subject? Notice that both sit on European-style chairs, which had come to suggest authority in the decades following Spanish conquest.

■ What do the items at the bottom of the image represent?

■ Does this image support or challenge the perception that the Aztecs viewed the Spanish newcomers, at least initially, in religious terms as gods?

■ What might the painter have tried to convey by placing three attendants behind Moctezuma, while Cortés appears alone, except for his translator?

The woman standing behind Cortés in Visual Source 14.2 is Doña Marina (sometimes called La Malinche), a Nahuatl-speaking woman who had been a slave in Maya territory and was given as a gift to Cortés’s forces in April 1519. She subsequently became an interpreter for the Spanish, as well as Cortés’s mistress. Doña Marina appears frequently and prominently in many of the paintings of the era. Cortés himself wrote that “after God we owe this conquest of New Spain to Doña Marina.” But in Mexico, some have condemned her as a traitor to her people, while others have praised her as the beginning of European and Native American cooperation and mixing.

■ What impression of Doña Marina does this image suggest?

Whatever the character of their initial meeting, the relationship of the Spanish and Aztecs soon deteriorated amid mutual suspicion. Within a week, Cortés had seized Moctezuma, holding him under a kind of house arrest in his own palaces. For reasons not entirely clear, this hostile act did not immediately trigger a violent Aztec response. Perhaps Aztec authorities were concerned for the life of their ruler, or perhaps their factional divisions inhibited coordinated resistance.

But in May 1520, while Cortés was temporarily away at the coast, an incident occurred that set in motion the most violent phase of the encounter. During a religious ceremony in honor of Huitzilopochtli, the Aztec patron deity of Tenochtitlán, the local Spanish commander, apparently fearing an uprising, launched a surprise attack on the unarmed participants in the celebration, killing hundreds of the leading warriors and nobles. An Aztec account from the Florentine Codex described the scene:
[W]hen the dance was loveliest and when song was linked to song, the Spaniards were seized with an urge to kill the celebrants. They all ran forward, armed as if for battle. They closed the entrances and passageways... then [they] rushed into the Sacred Patio to slaughter the inhabitants.... They attacked the man who was drumming and cut off his arms. Then they cut off his head, and it rolled across the floor. They attacked all the celebrants stabbing them, spearing them, striking them with swords.... Others they beheaded... or split their heads to pieces.... The blood of the warriors flowed like water and gathered into pools... [T]hey invaded every room, hunting and killing.\footnote{30}

Visual Source 14.3 shows a vivid depiction of this “massacre of the nobles,” drawn from the Codex Duran, first published in 1581.

- What elements of the description above are reflected in this painting?
- What image of the Spanish does this painting reflect?
- What do the drums in the center of the image represent?
The massacre of the nobles prompted a citywide uprising against the hated Spanish, who were forced to flee Tenochtitlán on June 30, 1520, across a causeway in Lake Texcoco amid ferocious fighting. Some 600 Spaniards and several thousand of their Tlaxcala allies perished in the escape, many of them laden with gold they had collected in Tenochtitlán. For the Spaniards it was La Noche Triste (the night of sorrow), while for the Aztecs it was no doubt a fitting revenge and a great triumph.

Visual Source 14.4, from a Tlaxcala codex, depicts the scene. Cortés and his Tlaxcala allies to the left of the image are shown on the causeway, while many others are drowning in the lake, pursued by Aztec warriors in canoes.

- Whose perspective do you think is represented in this image—that of the Spanish, their Tlaxcala allies, or the Aztecs? How might each of them have understood this retreat differently?
- In neither Visual Source 14.3 or 14.4 are the Spanish portrayed with their firearms. How might you understand this omission?
- Notice the blending of artistic styles in this image. The water, the boats, and shields of the warriors are shown in traditional Mesoamerican fashion, while the Spanish are portrayed in European stereotypes. What does this blending suggest about the cultural processes at work in the codices?
While the Aztecs may well have thought themselves permanently rid of the Spanish, La Noche Triste offered only a temporary respite from the European invaders. Cortés and his now diminished forces found refuge among their Tlaxcala allies, where they regrouped and planned for yet another assault on Tenochtitlán. Meanwhile, smallpox had begun to ravage the Aztec population, which lacked any immunity to this Old World disease. The Florentine Codex described the situation: “[A]n epidemic broke out, a sickness of pustules…. [The disease] brought great desolation; a great many died of it. They could no longer walk about… no longer able to move or stir…. Starvation reigned, and no one took care of others any longer…. And when things were in this state, the Spaniards came.” Visual Source 14.5, likewise from the Florentine Codex, is an Aztec portrayal of the disease.
In mid-1521, Cortés returned, strengthened with yet more Mesoamerican allies, and laid siege to the Aztec capital. Bitter fighting ensued, often in the form of house-to-house combat, ending with the surrender of the last Aztec emperor on August 13, 1521. In Tenochtitlán, all was sorrow and lamentation, as reflected in some of the poetry of the time:

Nothing but flowers and songs of sorrow are left in Mexico and Tlateloco
where once we saw warriors and wise men.…
We wander here and there in our desolate poverty.
We are mortal men.
We have seen bloodshed and pain where once we saw beauty and valor.
We are crushed to the ground; we lie in ruins.…
Have you grown weary of your servants?
Are you angry with your servants, O giver of Life?31

How does Visual Source 14.5 represent the impact of the smallpox epidemic and Aztec response to it?

Using the Evidence:
The Conquest of Mexico through Aztec Eyes

1. **Evaluating images as evidence:** What are the strengths and the limitations of these images as sources for understanding the colonial conquest of Mexico? How well did the native artists who created them understand the Spanish?

2. **Analyzing perspectives:** How might you define the perspective from which these visual sources approach their subjects? Keep in mind that they were drawn by native artists who had been clearly influenced by Spanish culture and religion. In what ways are they criticizing the Spanish conquest, celebrating it, or simply describing it?

3. **Portraying the Spanish:** In what ways do these visual sources portray the Spanish? How might the Spanish themselves present a different account of the conquest?

4. **Describing the conquest:** Based on the information in this section, write a brief description of the conquest from the Aztec point of view.