PART FOUR

The Early Modern World

1450–1750

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THE BIG PICTURE

Debating the Character of an Era

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 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 13 through 15, are conventionally labeled as "the early modern era." In using this term, historians are suggesting that during these three centuries we can find some initial signs or markers of the modern world, such as those described at the end of Chapter 12: 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 historians 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 13).

Scattered signs of what later generations thought of as "modernity" appeared in various places around the world. The most obviously modern cultural development took place in Europe, where the Scientific Revolution transformed, at least for a few, their view of the world, their approach to knowledge, and their understanding of traditional Christianity. Demographically, China, Japan, India, and Europe experienced the beginnings of modern population growth as Eurasia recovered from the Black Death and Mongol wars and 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 represented yet another global pattern as they incorporated various local societies into larger units while actively promoting trade, manufacturing, and a common culture within their borders. France, the Dutch Republic, Russia, Morocco, the Mughal Empire, Vietnam, Burma, Siam, and Japan all represented this kind of state. Their military power likewise soared as the “gunpowder revolution” kicked in around the world. Thus large-scale empires proliferated across Asia and the Middle East, while various European powers carved out new domains in the Americas. Within these empires, human pressures on the land intensified as forests were felled, marshes drained, and the hunting grounds of foragers and the grazing lands of pastoralists were confiscated for farming or ranching.

**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 provided 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 parliament and parties, governed. Female subordination was assumed to be natural almost everywhere. While the texture of patriarchy varied among cultures and fluctuated over time, nowhere had ideas of gender equality taken root. Modern society, with its promise of liberation from ancient inequalities and from mass poverty, 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 male 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 office-holding elites, all of them men. 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 13 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 14. New cultural trends—both within the major religious traditions of the world and in the emergence of modern science—come together in Chapter 15. 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.
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Chapter 13
Only a few pedestrians crossing Moscow’s central square actually witnessed the death of their country, the Soviet Union—a communist giant and archrival of the United States during the cold war. It was about 7:30 p.m. on December 25, 1991, when the red flag of the Soviet Union was lowered for the last time from its perch high above the Kremlin, replaced by the tricolor flag of the new Russian republic. Soviet President Gorbachev formally resigned his office and gave a brief farewell address to the citizens of a now vanished country. Those events symbolized many endings—of the Communist Party in the land of its birth, of a state-controlled economy, of socialism as a viable ideology, of an international superpower. It also marked the end of an empire, for the Soviet Union had maintained the old Russian Empire, constructed over many centuries, bringing Ukrainians, Lithuanians, Georgians, Kazaks, and many other peoples under Russian rule. Now that empire splintered into fifteen separate and independent states. While many rejoiced in the collapse of the often brutal and economically bankrupt Soviet regime, others mourned the loss of empire and the great power status that it conveyed. In 2005, Russian President Vladimir Putin declared the Soviet collapse “the greatest geopolitical catastrophe of the twentieth century ... a genuine tragedy.” Many of his countrymen agreed.

The Downfall of the Russian Empire/Soviet Union was but the last of a long list of empires that perished during the twentieth century: the Austro-Hungarian, German, and Ottoman empires after World...
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 homeland, 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 but fragile 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
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.

Map 13.1 European Colonial Empires in the Americas

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.
In her brief life, she was known variously as Malinal, Doña Marina, and La Malinche. By whatever name, she was a woman who experienced the encounter of the Old World and the New in particularly intimate ways, even as she became a bridge between them. Born around 1505, Malinal was the daughter of an elite and cultured family in the borderlands between the Maya and Aztec cultures in what is now southern Mexico. Two dramatic events decisively shaped her life.

The first occurred when her father died and her mother remarried, bearing a son to her new husband. To protect this boy's inheritance, Malinal's possession of a Maya chieftain in Tobasco on the Gulf of Mexico. Her second life-changing event took place in March 1519, when the Spanish conquistador Hernán Cortés landed his troops and inflicted a sharp military defeat on Tobasco. In the negotiation that followed, Tobasco authorities rendered lavish gifts to the Spanish, including twenty women, one of whom was Malinal. Described by Bernal Díaz, one of Cortés's associates, as “good-looking, intelligent, and self-assured,” the teenage Malinal soon found herself in service to Cortés himself. Since Spanish men were not supposed to touch non-Christian women, these newcomers were distributed among his officers, quickly baptized, and given Christian names. Thus Malinal became Doña Marina.

With a ready ear for languages and already fluent in Maya and Nahuatl, the language of the Aztecs, Doña Marina soon picked up Spanish and quickly became indispensable to Cortés as an interpreter, cross-cultural broker, and strategist. She accompanied him on his march inland to the Aztec capital, Tenochtitlan, and on several occasions her language skills and cultural awareness allowed her to uncover spies and plots that might well have seriously impeded Cortés's defeat of the Aztec empire. Díaz reported that “Doña Marina, who understood full well what was happening, told [Cortés] what was going on.” In the Aztec capital, where Cortés took the Emperor Moctezuma captive, it fell to Doña Marina to persuade him to accept this humiliating position and surrender his wealth to the Spanish. Even Cortés, who was never very gracious with his praise for her, acknowledged that “after God, we owe this conquest of New Spain to Doña Marina.” Aztecs soon came to see this young woman as the voice of Cortés, referring to her as La Malinche, a Spanish approximation of her original name. So paired did Cortés and La Malinche become in Aztec thinking that Cortés himself was often called “Malinché.” (See Visual Source 13.2, p. 663, for an Aztec image of La Malinche.)

More than an interpreter for Cortés, Doña Marina also became his mistress and bore him a son. But after the initial conquest of Mexico was complete and he no longer needed her skills, Cortés married Doña Marina off to another Spanish conquistador, Juan Jaramillo, with whom she lived until her death, probably around 1530. Cortés did provide her with several pieces of land, one of which, ironically, had belonged to Moctezuma. Her son, however, was taken from her and raised in Spain.

In 1523, Doña Marina performed one final service for Cortés, accompanying him on a mission to Honduras to suppress a rebellion. There her personal life seemed to come full circle, for near her hometown, she encountered her mother, who had sold her into slavery, and her half-brother.

Díaz reported that they “were very much afraid of Doña Marina,” thinking that they would surely be put to death by their now powerful and well-connected offspring. But Doña Marina quickly reassured and forgave them, granting them “many golden jewels and some clothes.”

In the centuries since her death, Doña Marina has been highly controversial. For much of the colonial era, she was viewed positively as an ally of the Spanish. But after independence, some came to see her as a traitor to her own people, blunting her heritage and siding with the invaders. Still others have considered her the mother of Mexico’s mixed-race or mestizo culture. Should she be understood primarily as a victim or as a skillful survivor negotiating hard choices under difficult circumstances?

Whatever the judgments of later generations, Doña Marina herself seems to have made a clear choice to cast her lot with the Europeans. Even when Cortés had given her to another man, Doña Marina expressed no regret. According to Díaz, she declared, “Even if they were to make me mistress of all the provinces of New Spain, I would refuse the honor, for I would rather serve my husband and Cortés than anything else in the world.”

Questions: How might you define the significance of Doña Marina’s life? In what larger contexts might that life find a place?
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 starkly 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 germ-plasm 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 and cowboy cultures of both North and South America. Horses also transformed many Native American societies, particularly in the North American West as settled farming peoples such as the Pawnee abandoned their fields to hunt bison from horseback. In the process, women lost much of their earlier role as food producers as a male-dominated hunting and warrior culture emerged. Both environmentally and socially, 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. To those colonial societies, Europeans and Africans brought food plants of American origin 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.

Beyond food crops, American stimulants such as tobacco and chocolate were soon used around the world. By the seventeenth century, how-to manuals instructed Chinese users on smoking techniques, while tobacco became, in the words of one enamored Chinese poet, "the gentleman's companion, it warms my heart and leaves my mouth feeling like a divine furnace." Tea from China and coffee from the Islamic world also spread globally, contributing to this worldwide biological exchange. Never before in human history had there been such a large-scale and consequential diffusion 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 14 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, 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. "Without 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."9

Comparing Colonial Societies in the Americas

What the Europeans had encountered across the Atlantic was another "old world," but their actions surely gave rise to a "new world" in the Americas. Their colonial empires—Spanish, Portuguese, British, and French alike—did not simply conquer and govern established societies, but rather generated wholly new societies, born of the decimation of Native American populations and the introduction of European and African peoples, cultures, plants, and animals.

Furthermore, all the European rulers of these empires viewed their realms 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. In this scheme of things, colonies 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. Particularly in Spanish America, however, it was a theory largely ignored or evaded in practice. Spain had few manufactured goods to sell, and piracy and smuggling allowed Spanish colonists to exchange goods with Spain's rivals.

But variations across the immense colonial world of the Western Hemisphere were at least as noticeable as these similarities. Some differences grew out of the societies of the colonizing power such as the contrast between a semi-feudal and Catholic Spain and a more rapidly changing Protestant England. The kind of economy established in particular regions—settler-dominated agriculture, slave-based plantations, ranching, or mining—likewise influenced their development. So too did 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.

Furthermore, women and men often experienced colonial intrusion in quite distinct ways. Beyond the common burdens of violent conquest, epidemic disease, and coerced labor, both Native American and enslaved African women had to cope with the additional demands made on them as females. Conquest was often accompanied by the transfer of women to the new colonial rulers. Cortés, for example, marked his alliance with the city of Tlaxcala (tah-SKAH-la) against the Aztecs by an exchange of gifts in which he received hundreds of female slaves and eight daughters of elite Tlaxcala families, whom he distributed to his soldiers. And from the Aztec ruler he demanded: “You are to deliver women with light skins, corn, chicken, eggs, and tortillas.”10

Soon after conquest, many Spanish men married elite native women. It was a long-standing practice in American Indian societies and was encouraged by both Spanish and indigenous male authorities as a means of cementing their new relationship. It was also advantageous for some of the women involved. One of Moctezuma's daughters, who was mistress to Cortés and eventually married several other Spaniards, wound up with the largest landed estate in the valley of Mexico. Below this elite level of interaction, however, far more women experienced sexual violence and abuse. Rape accompanied conquest in many places, and dependent or enslaved women working under the control of European men frequently found themselves required to perform sexual services. This was tragedy and humiliation for native and enslaved men as well, for they were unable to protect their women. Such variations in culture, policy, economy, and gender generated quite different colonial societies in several major regions of the Americas.

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 most of the labor, despite their much-diminished numbers. Almost everywhere it was forced labor, often directly required by colonial authorities. In a legal system known as encomienda, the Spanish crown granted to particular Spanish settlers a number of local native people from whom they could require labor, gold, or agricultural produce and to whom they owed “protection” and instruction in the Christian faith. It turned into an exploitative regime not far removed from slavery and was replaced by similar system, repartimiento, with slightly more control by the crown and Spanish officials. By the seventeenth century the hacienda system had taken shape by which the owners of large estates directly employed native workers. With low wages, high taxes, and large debts to the landowners, the peons who worked these estates enjoyed little control over their lives or their livelihood.

On this economic base, a distinctive social order grew up, replicating something of the Spanish class and gender 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 male Spanish settlers, who were
politically and economically dominant and seeking to become a landed aristocracy. One Spanish official commented in 1696: “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].” Politically, they increasingly saw themselves not as colonials, but as residents of a Spanish kingdom, 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. While Spanish women shared the racial privileges of their husbands, they were clearly subordinate in gender terms, unable to hold public office and viewed as weak and in need of male protection. But they were also regarded as the “bearers of civilization,” and through their capacity to produce legitimate children, they were the essential link for transmitting male wealth, honor, and status to future generations. This required strict control of their sexuality and a continuation of the Liberian obsession with purity of blood.” In Spain, that concern had focused on potential liaisons with Jews and Muslims; in the colonies the alleged threat to female virtue derived from Native American and African men.

From a male viewpoint, the problem with Spanish women was that there were very few of them. This demographic fact led to the most distinctive feature of these new colonial societies in Mexico and Peru — the emergence of a mestiza (mehs-TEE-zoh), 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 they and their children would not be subject to the abuse and harsh demands made on native peoples. 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. Such mixed-race people were divided into dozens of separate groups known as castas (castes), based on their racial heritage and skin color.

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 the economic usefulness of their men 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. Mestizas, women of mixed racial background, worked as domestic servants or in their husbands’ shops, wove cloth, manufactured candles and cigars, in addition to performing domestic duties. A few became quite wealthy. An illiterate mestiza named Nencia Perez married successively two reasonably well-to-do Spanish men and upon their deaths took over their businesses, becoming in her own right a very rich woman by the 1590s. At that point no one would have referred to her as a mestiza. But 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 religious attacks 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. Indian women endured some distinctive conditions as Spanish legal codes generally defined them as minors rather than responsible adults. As those codes took hold, Indian women were increasingly excluded from the courts or represented by their menfolk. This made it more difficult to maintain female property rights. In 1804, for example, a Maya legal petition identified eight men and ten women from a particular family as owners of a piece of land, but the Spanish translation omitted the women’s names altogether.

But much that was native persisted. At the local level, Indian male authorities retained a measure of autonomy, and traditional markets operated regularly. Both Andean and Maya women continued to leave personal property to their female descendants. Maize, beans, and squash persisted as the major elements of Indian diets in Mexico. Christian saints in many places blended easily with specialized indigenous
Comparison

How did the plantation societies of Brazil and the Caribbean differ from those of southern colonies in British North America?

gods, while belief in magic, folk medicine, and communion with the dead remained strong (see pp. 000-000). Memories of the past also endured. The Tupac Amaru revolt in Peru during 1780–1781 was made in the name of the last independent Inca emperor. In that revolt, the wife of the leader, Micaela Bastidas, was referred to as La Coya, the female Inca, evoking the parallel hierarchies of male and female officials who had earlier governed the Inca Empire. (See Chapter 12, pp. 000–000.)

Thus Spaniards, mestizos, and Indians represented the major social categories in the colonial lands of what had been the Inca and Aztec empires, while African slaves and freemen were 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 British 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, 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 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 popula-

tion, 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 14 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.”

Women made up about half of the field gangs that did the heavy work of planting and harvesting sugarcane. They were subject to the same brutal punishments and received the same rations as their male counterparts, though they were seldom permitted to undertake the more skilled labor inside the sugar mills. Women who worked in urban areas, mostly for white female owners, did domestic chores and were often hired out as laborers in various homes, shops, laundries, inns, and brothels. Discouraged from establishing stable families, women had to endure, often alone, the wrenching separation from their children that occurred when they were sold. Mary Prince,

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. (HIP/Art Resource, NY)
a Caribbean slave, who wrote a brief account of her life, recalled the pain of families torn apart: "The great God above alone knows the thoughts of the poor slave's heart, and the bitter pains which follow such separations as these. All that we love taken away from us—oh, it is sad, sad and sore to be borne!"15

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 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 what became 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 were prized more highly than black features, 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?"17

**Settler Colonies in North America**

A third 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 drags were left."18 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 ardent Catholic, semi-feudal, 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 re-create 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.

Thus men in Puritan New England became independent heads of family farms, a world away from Old England, where most land was owned by nobles and gentry and...