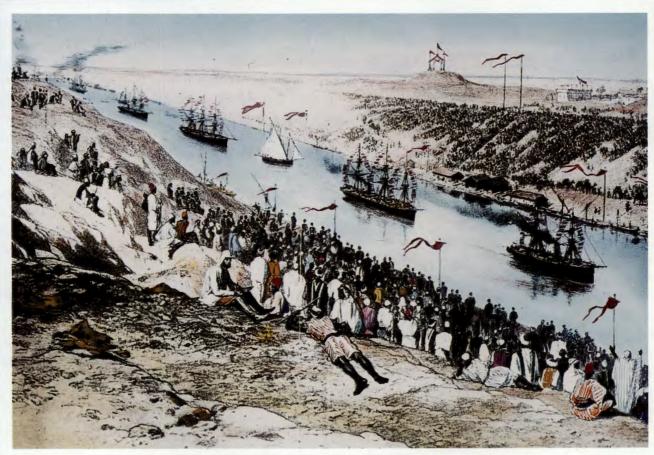
The New Imperialism, 1869–1914



Opening the Suez Canal When the canal opened in 1869, thousands of dignitaries and ordinary people gathered to watch the ships go by.

CHAPTER OUTLINE

The New Imperialism: Motives and Methods

The Scramble for Africa

Asia and Western Dominance

Imperialism in Latin America

The World Economy and the Global Environment

DIVERSITY AND DOMINANCE: Two Africans Recall the Arrival of the Europeans

ENVIRONMENT AND TECHNOLOGY: Imperialism and Tropical Ecology

In 1869 Ismail°, the khedive° (ruler) of Egypt, invited all the Christian princes of Europe and all the Muslim princes of Asia and Africa—except the Ottoman sultan, his nominal overlord—to celebrate the inauguration of the greatest construction project of the century: the **Suez Canal.** Among the sixteen hundred dignitaries from the Middle East and Europe who assembled at Port Said° were Emperor Francis Joseph of Austria-Hungary and Empress Eugénie of France. A French journalist wrote:

This multitude, coming from all parts of the world, presented the most varied and singular spectacle. All races were represented. . . . We saw, coming to attend this festival of civilization, men of the Orient wearing clothes of dazzling colors, chiefs of African tribes wrapped in their great coats, Circassians in war costumes, officers of the British army of India with their shakos [hats] wrapped in muslin, Hungarian magnates wearing their national costumes.¹

Ismail used the occasion to emphasize the harmony and cooperation between the peoples of Africa, Asia, and Europe and to show that Egypt was not only independent but was also an equal of the great powers. To bless the inauguration, Ismail had invited clergy of the Muslim, Orthodox, and Catholic faiths. A reporter noted: "The Khedive . . . wished to symbolize thereby the unity of men and their brotherhood before God, without distinction of religion; it was the first time that the Orient had seen such a meeting of faiths to celebrate and bless together a great event and a great work."

The canal was a great success, but not in the way Ismail intended. Ships using it could travel between Europe and India in less than two weeks—much less time than the month or longer consumed by sailing around Africa and across the Indian Ocean. By lowering freight costs, the canal stimulated shipping and the construction of steamships, giving an advantage

to nations that had heavy industry and a large maritime trade over land-based empires and countries with few merchant ships. Great Britain, which long opposed construction of the canal for fear that it might fall into enemy hands, benefited more than any other nation. France, which provided half the capital and most of the engineers, came in a distant second, for it had less trade with Asia than Britain did. Egypt, which contributed the other half of the money and most of the labor, was the loser. Instead of making Egypt powerful and independent, the Suez Canal provided the excuse for a British invasion and occupation of Egypt.

Far from inaugurating an era of harmony among the peoples of three continents and three faiths, the canal triggered a wave of European domination over Africa and Asia. Between 1869 and 1914 Germany, France, Britain, Russia, Japan, and the United States used industrial technology to impose their will on the nonindustrial parts of the world. Historians use the expression **New Imperialism** to describe this exercise of power.

As you read this chapter, ask yourself the following questions:

- What motivated the industrial nations to conquer new territories, and what means did they use?
- Why were some parts of the world annexed to the new empires, while others became economic dependencies of the great powers?
- How did the environment change in the lands subjected to the New Imperialism?

THE NEW IMPERIALISM: MOTIVES AND METHODS

Europe had a long tradition of imperialism reaching back to the twelfth-century Crusades against the Arabs, and the United States greatly expanded its territory after achieving independence in 1783 (see Map 23.3). During the first two-thirds of the nineteenth century the European powers continued to increase their influence overseas (see Chapter 24). The New Imperial-

	C H R () N O L () G Y
	The Scramble for Africa	Asia and Western Dominance	Imperialism in Latin America
1870	1869 Opening of the Suez Canal 1874 Warfare between the British and the Asante (Gold Coast)	1862–1895 French conquer Indochina 1865–1876 Russian forces advance into Central Asia	1870–1910 Railroad building boom; British companies in
	1877-1879 Warfare between the British and the Xhosa and between the British and the Zulu (South Africa) 1882 British forces occupy Egypt	1878 United States obtains Pago Pago Harbor (Samoa)	Argentina and Brazil; U.S. companies in Mexico.
	1884–1885 Berlin Conference; Leopold II obtains Congo Free State	of Burma 1887 United States obtains Pearl Harbor (Hawaii)	
1890	1896 Ethiopians defeat Italian army at Adowa; warfare between the British and the Asante	1894–1895 China defeated in Sino-Japanese War 1895 France completes conquest of Indochina	1895–1898 Cubans revolt against Spanish rule
	1898 Battle of Omdurman	1898 United States annexes Hawaii and purchases Philippines from Spain	1898 Spanish-American War; United States annexes Puerto Rico and Guam
	1899–1902 South African War between Afrikaners and the British	1899–1902 U.S. forces conquer and occupy Philippines	1901 United States imposes Platt Amendment on Cuba
	1902 First Aswan Dam completed (Egypt)	1903 Russia completes Trans- Siberian Railway 1904–1905 Russia defeated in Russo-Japanese War	1903 United States backs secession of Panama from Colombia 1904–1907, 1916 U.S. troops occupy Dominican Republic
1910	1908 Belgium annexes Congo		1904–1914 United States builds Panama Canal 1912 U.S. troops occupy Nicaragua and Honduras

ism was characterized by an explosion of territorial conquests even more rapid than the Spanish conquests of the sixteenth century. Between 1869 and 1914, in a land grab of unprecedented speed, Europeans seized territories in Africa and Central Asia, and both Europeans and Americans took territories in Southeast Asia and the Pacific. Approximately 10 million square miles (26 million square kilometers) and 150 million people fell under the rule of Europe and the United States in this period.

The New Imperialism was more than a land grab. The imperial powers used economic and technological means to reorganize dependent regions and bring them into the world economy as suppliers of foodstuffs and raw materials and as consumers of industrial products. In Africa and other parts of the world, this was done by conquest and colonial administration. In the Latin American republics the same result was achieved indirectly. Even though they remained politically independent, they became economic dependencies of the United States and Europe.

What inspired Europeans and Americans to venture overseas and impose their will on other societies? There is no simple answer to this question. Economic, cultural, and political motives were involved in all cases.

Political Motives

The great powers of the late nineteenth century, as well as less powerful countries like

Italy, Portugal, and Belgium, were competitive and hypersensitive about their status. French leaders, humiliated by their defeat by Prussia in 1871 (see Chapter 26), sought to reestablish their nation's prestige through territorial acquisitions overseas. Great Britain, already in possession of the world's largest and richest empire, felt the need to protect India, its "jewel in the crown," by acquiring colonies in East Africa and Southeast Asia. German Chancellor Otto von Bismarck had little interest in acquiring colonies, but many Germans believed that a country as important as theirs required an impressive empire overseas.

Political motives were not limited to statesmen in the capital cities. Colonial governors, even officers posted to the farthest colonial outposts, practiced their own diplomacy. They often decided on their own to claim a piece of land before some rival got it. Armies fighting frontier wars found it easier to defeat their neighbors than to make peace with them. In response to border skirmishes with neighboring states, colonial agents were likely to send in troops, take over their neighbors' territories, and then inform their home governments. Governments felt obligated to back up their men-on-the-spot in order not to lose face. The great powers of Europe acquired much of West Africa, Southeast Asia, and the Pacific islands in this manner.

Cultural Motives

The late nineteenth century saw a Christian revival in Europe and North America, as

both Catholics and Protestants founded new missionary societies. Their purpose was not only religious—to convert nonbelievers, whom they regarded as "heathen"—but also cultural in a broader sense. They sought to export their own norms of "civilized" behavior: they were determined to abolish slavery in Africa and bring Western education, medicine, hygiene, and monogamous marriage to all the world's peoples.

Among those attracted by religious work overseas were many women who joined missionary societies to become teachers and nurses, positions of greater authority than they could hope to find at home. Although they did not challenge colonialism directly, their influence often helped soften the harshness of colonial rule—for example, by calling attention to issues of maternity and women's health. Mary Slessor, a British missionary who lived for forty years among the people of southeastern Nigeria, campaigned against slavery, hu-

man sacrifice, and the killing of twins and, generally, for women's rights. In India missionaries denounced the customs of child marriages and *sati* (the burning of widows on their husbands' funeral pyres). Such views often clashed with the customs of the people among whom they settled.

The sense of moral duty and cultural superiority was not limited to missionaries. Many Europeans and Americans equated technological innovations with "progress" and "change for the better." They believed that Western technology proved the superiority of Western ideas, customs, and culture. This attitude included the idea that non-Western peoples could achieve, through education, the same cultural level as Europeans and Arnericans. More harmful were racist ideas that relegated non-Europeans to a status of permanent inferiority. Racists assigned different stages of biological development to peoples of different races and cultures. They divided humankind into several races based on physical appearance and ranked these races in a hierarchy that ranged from "civilized" at the highest level down through "semibarbarous," "barbarian," and finally, at the bottom, "savage." Caucasians—whites—were always at the top of this ranking. Such ideas were often presented as an excuse for permanent rule over Africans and Asians.

Imperialism first interested small groups of explorers, clergy, and businessmen but soon attracted people from other walks of life. Young men, finding few opportunities for adventure and glory at home in an era of peace, sought them overseas as the Spanish conquistadors had done over three centuries earlier. At first, European people and parliaments were indifferent or hostile to overseas adventures, but a few easy victories in the 1880s helped to overcome their reluctance. The United States was fully preoccupied with its westward expansion until the 1880s, but in the 1890s popular attention shifted to lands outside U.S. borders. Newspapers, which achieved wide readership in the second half of the nineteenth century, discovered that they could boost circulation with reports of wars and conquests. By the 1890s imperialism was a popular cause; it was the overseas extension of the nationalism propelling the power politics of the time.

Economic Motives

The industrialization of Europe and North America stimulated the demand for minerals—copper for electrical wiring, tin for

canning, chrome and manganese for the steel industry, coal for steam engines, and, most of all, gold and diamonds. The demand for such industrial crops as cot-



Pears Soap Is Best This advertisement appeared in the Illustrated London News in 1887. In identifying a brand of soap as "the formula for British conquest," it credited British manufactured products with the power to overawe spear-wielding indigenous warriors. (Illustrated London News Picture Library)

ton and rubber and for stimulants such as sugar, coffee, tea, and tobacco also grew. These products were found in the tropics, but never in sufficient quantities.

An economic depression lasting from the mid-1870s to the mid-1890s caused European merchants, manufacturers, and shippers to seek protection against foreign competition (see below). They argued that their respective countries needed secure sources of tropical raw materials and protected markets for their industries. Declining business opportunities at home prompted entrepreneurs and investors to look for profits from mines, plantations, and railroads in Asia, Africa, and Latin America. Since investment in countries so different from their own was extremely risky, businessmen sought the backing of their governments, preferably with soldiers.

These reasons explain why Europeans and Americans wished to expand their influence over other societies in the late nineteenth and early twentieth centuries. Yet motives do not adequately explain the events of that time. It was possible to conquer a piece of Africa, convert the "heathen," and start a plantation because of the sudden increase in the power that industrial peoples could wield over nonindustrial peoples and over the forces of nature. Technological advances explain both the motives and the outcome of the New Imperialism.

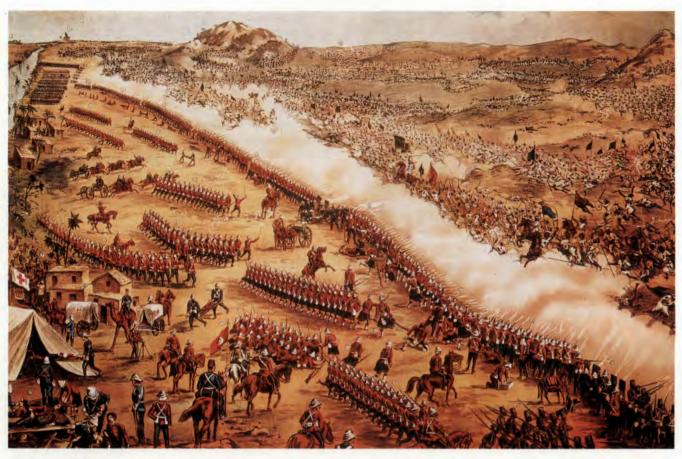
The Tools of the Imperialists

To succeed, empire builders needed the means to achieve their objectives at a reasonable cost. These means were pro-

vided by the Industrial Revolution (see Chapter 22). In the early part of the nineteenth century technological innovations began to tip the balance of power in favor of Europe.

Europeans had dominated the oceans since about 1500, and their naval power increased still more with the introduction of steamships. The first steamer reached India in 1825 and was soon followed by regular mail service in the 1830s. The long voyage around Africa was at first too costly for cargo steamers, for coal had to be shipped from England. The building of the Suez Canal and the development of increasingly efficient engines solved this problem and led to a boom in shipping to the Indian Ocean and East Asia. Whenever fighting broke out, passenger liners were requisitioned as troopships, giving European forces greater mobility than Asians and Africans. Their advantage was enhanced even more by the development of a global network of submarine telegraph cables connecting Europe with North America in the 1860s, with Latin America and Asia in the 1870s, with Africa in the 1880s, and finally across the Pacific in 1904.

Until the middle of the nineteenth century, western Europeans were much weaker on land than at sea. Thereafter, Europeans used gunboats with considerable success in China, Burma, Indochina, and the Congo Basin. Although gunboats opened the major river basins to European penetration, the invaders often found themselves hampered by other natural obstacles. Falciparum malaria, found only in Africa, was so deadly to Europeans that few explorers survived before the 1850s. In 1854 a British doctor discovered that the drug quinine, taken regularly during one's stay in Africa, could prevent the disease. This and a few sanitary precautions reduced the annual death rate among whites in West Africa from between 250 and 750 per thousand in the early nineteenth century to between 50 and 100 per thousand after



The Battle of Omdurman In the late nineteenth century, most battles between European (or European-led) troops and African forces were one-sided encounters because of the disparity in the opponents' firearms and tactics. The Battle of Omdurman in Sudan in 1898 is a dramatic example. The forces of the Mahdi, some on horseback, were armed with spears and single-shot muskets. The British troops and their Egyptian allies, lined up in the foreground, used repeating rifles and machine guns able to shoot much farther than the Sudanese weapons. As a result, there were many Sudanese casualties but very few British or Egyptian. (The Art Archive)

1850. This reduction was sufficient to open the continent to merchants, officials, and missionaries.

Muzzle-loading smoothbore muskets had been used in Europe, Asia, and the Americas since the late seventeenth century, and by the early nineteenth century they were also common in much of Africa. The development of new and much deadlier firearms in the 1860s and 1870s shifted the balance of power on land between Westerners and other peoples. One of these was the breechloader, which could be fired accurately ten times as fast as, and five or six times farther than, a musket. By the 1870s all armies in Europe and the United States had switched to these new rifles. Two more innovations appeared in the 1880s: smokeless powder, which did not foul the gun or reveal the soldier's position, and repeating rifles, which could shoot fifteen rounds in fifteen sec-

onds. In the 1890s European and American armies began using machine guns, which could fire eleven bullets per second.

In the course of the century Asians and Africans also acquired better firearms, mostly old weapons that European armies had discarded. As European firearms improved, the firepower gap widened, making colonial conquests easier than ever before. By the 1880s and 1890s European-led forces of a few hundred could defeat non-European armies of thousands. Against the latest weapons, African and Asian soldiers armed with muskets or, in some cases, with spears did not stand a chance, no matter how numerous and courageous they were.

A classic example is the **Battle of Omdurman** in Sudan. On September 2, 1898, forty thousand Sudanese attacked an Anglo-Egyptian expedition that had come up

the Nile on six steamers and four other boats. General Horatio Kitchener's troops had twenty machine guns and four artillery pieces; the Sudanese were equipped with muskets and spears. Within a few hours eleven thousand Sudanese and forty-eight British lay dead. Winston Churchill, the future British prime minister, witnessed the battle and called it

The most signal triumph ever gained by the arms of science over barbarians. Within the space of five hours the strongest and best-armed savage army yet arrayed against a modern European Power had been destroyed and dispersed, with hardly any difficulty, comparatively small risk, and insignificant loss to the victors.3

Colonial Agents and Administration

Once colonial agents took over a territory, their home government expected them to cover their own costs and, if possible, return some profit to the home

country. The system of administering and exploiting colonies for the benefit of the home country is known as colonialism. In some cases, such as along the West African coast or in Indochina, there was already a considerable trade that could be taxed. In other places profits could come only from investments and a thorough reorganization of the indigenous societies. In applying modern scientific and industrial methods to their colonies, colonialists started the transformation of Asian and African societies and landscapes that has continued to our day.

Legal experts and academics emphasized the differences between various systems of colonial government and debated whether colonies eventually should be assimilated into the ruling nation, associated in a federation, or allowed to rule themselves. Colonies that were protectorates retained their traditional governments, even their monarchs, but had a European "resident" or "consul-general" to "advise" them. Other colonies were directly administered by a European governor. In fact, the impact of colonial rule depended much more on economic and social conditions than on narrow legal distinctions.

One important factor was the presence or absence of European settlers. In Canada, Australia, and New Zealand, whites were already in the majority by 1869, and their colonial "mother-country," Britain, encouraged them to elect parliaments and rule themselves. Where European settlers were numerous but still a minority of the population, as in Algeria and South Africa, settlers and the home country struggled for control over the indigenous population. In colonies with few white settlers, the European governors ruled autocratically.

In the early years of the New Imperialism, colonial administrations consisted of a governor and his staff, a few troops to keep order, and a small number of tax collectors and magistrates. Nowhere could colonialism operate without the cooperation of indigenous elites, because no colony was wealthy enough to pay the salaries of more than a handful of European officials. In most cases the colonial governors exercised power through traditional rulers willing to cooperate, as in the Princely States of India (see Chapter 24). In addition, colonial governments educated a few local youths for "modern" jobs as clerks, nurses, policemen, customs inspectors, and the like. Thus colonialism relied on two rival indigenous elites.

European and American women seldom took part in the early stages of colonial expansion. As conquest gave way to peaceful colonialism and as steamships and railroads made travel less difficult, colonial officials and settlers began bringing their wives to the colonies. By the 1880s the British Women's Emigration Association was recruiting single women to go out to the colonies to marry British settlers. As one of its founders, Ellen Joyce, explained, "The possibility of the settler marrying his own countrywoman is of imperial as well as family importance."

The arrival of white women in Asia and Africa led to increasing racial segregation. Sylvia Leith-Ross, wife of a colonial officer in Nigeria, explained: "When you are alone, among thousands of unknown, unpredictable people, dazed by unaccustomed sights and sounds, bemused by strange ways of life and thought, you need to remember who you are, where you come from, what your standards are." Many colonial wives found themselves in command of numerous servants and expected to follow the complex etiquette of colonial entertainment in support of their husbands' official positions. Occasionally they found opportunities to exercise personal initiatives, usually charitable work involving indigenous women and children. However well meaning, their efforts were always subordinate to the work of men.

THE SCRAMBLE FOR AFRICA

ntil the 1870s African history was largely shaped by internal forces and local initiatives (see Chapter 24). Outside Algeria and southern Africa, only a handful of Europeans had ever visited the interior of Africa, and European countries possessed only small enclaves on the coasts. As late as 1879 Africans ruled more than 90 percent of the continent. Then, within a decade, Africa was invaded and divided among the European powers in a movement often referred to as the "scramble" for Africa (see Map 27.1). This invasion affected all regions of the continent. Let us look at the most significant cases, beginning with Egypt, the wealthiest and most populated part of the continent.

Egypt

Ironically, European involvement in Egypt resulted from Egypt's attempt to free itself

from Ottoman Turkish rule. Throughout the midnineteenth century the khedives of Egypt had tried to modernize their armed forces; build canals, harbors, railroads, and other public works; and reorient agriculture toward export crops, especially cotton (see Chapters 22 and 24). Their interest in the Suez Canal was also part of this policy. Khedive Ismail even tried to make Egypt the center of an empire reaching south into Sudan and Ethiopia.

These ambitions cost vast sums of money, which the khedives borrowed from European creditors at high interest rates. By 1876 Egypt's foreign debt had risen to £100 million sterling, and the interest payments alone consumed one-third of its foreign export earnings. To avoid bankruptcy the Egyptian government sold its shares in the Suez Canal to Great Britain and accepted four foreign "commissioners of the debt" to oversee its finances. French and British bankers, still not satisfied, lobbied their governments to secure the loans by stronger measures. In 1878 the two governments obliged Ismail to appoint a Frenchman as minister of public works and a Briton as minister of finance. When high taxes caused hardship and popular discontent, the French and British persuaded the Ottoman sultan to depose Ismail. This foreign intervention provoked a military uprising under Egyptian army colonel Arabi Pasha, which threatened the Suez Canal.

Fearing for their investments, the British sent an army into Egypt in 1882. They intended to occupy Egypt for only a year or two. But theirs was a seaborne empire that depended on secure communications between Britain and India. So important was the Suez Canal to their maritime supremacy that they stayed for seventy years. During those years the British ruled Egypt "indirectly"—that is, they maintained the Egyptian government and the fiction of Egyptian sovereignty but retained real power in their own hands.

Eager to develop Egyptian agriculture, especially cotton production, the British brought in engineers and contractors to build the first dam across the Nile, at Aswan in upper Egypt. When completed in 1902, it was

Map 27.1 Africa in 1878 and 1914 In 1878 the European colonial presence was limited to a few coastal enclaves, plus portions of Algeria and South Africa. By 1914, Europeans had taken over all of Africa except Ethiopia and Liberia.

one of the largest dams in the world. It captured the annual Nile flood and released its waters throughout the year, allowing farmers to grow two, sometimes three, crops a year. This doubled the effective acreage compared with the basin system of irrigation practiced since the time of the pharaohs, in which the annual floodwaters of the Nile were retained by low dikes around the fields.

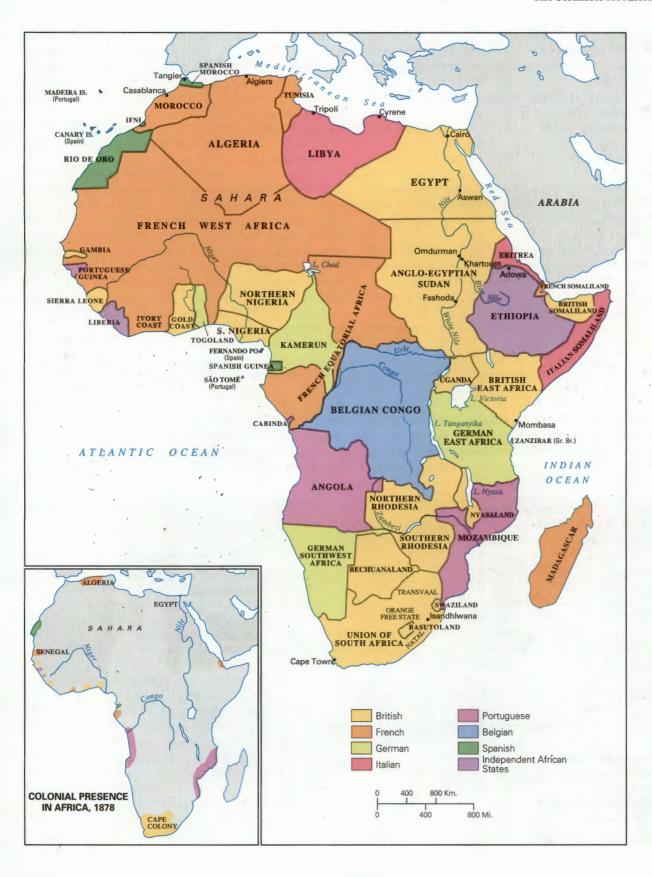
The economic development of Egypt by the British enriched a small elite of landowners and merchants, many of them foreigners. Egyptian peasants got little relief from the heavy taxes collected to pay for their country's crushing foreign debt and the expenses of the British army of occupation. Western ways that conflicted with the teachings of Islam—such as the drinking of alcohol and the relative freedom of women—offended Muslim religious leaders. Most Egyptians found British rule more onerous than that of the Ottomans. By the 1890s Egyptian politicians and intellectuals were demanding that the British leave, to no avail.

Western and Equatorial Africa

While the British were taking over Egypt, the French were planning to extend their empire into the interior of West

Africa. Starting from the coast of Senegal, which had been in French hands for centuries, they hoped to build a railroad from the upper Senegal River to the upper Niger in order to open the interior to French merchants. This in turn led the French military to undertake the conquest of western Sudan.

Meanwhile, the actions of three individuals, rather than a government, brought about the occupation of the Congo Basin, an enormous forested region in the heart of equatorial Africa (see Map 27.1). In 1879 the American journalist **Henry Morton Stanley**, who had explored the area, persuaded **King Leopold II** of Belgium to invest his personal fortune in "opening up" equatorial Africa. With Leopold's money, Stanley returned to Africa from 1879 to 1884 to establish trading posts along the southern bank of the Congo River. At the same time, **Savorgnan de Brazza**, an Italian officer serving in the French army, obtained from an African ruler living on the opposite bank a treaty that placed the area under the "protection" of France.



These events sparked a flurry of diplomatic activity. German chancellor Bismarck called the **Berlin Conference** on Africa of 1884 and 1885. There the major powers agreed that henceforth "effective occupation" would replace the former trading relations between Africans and Europeans. This meant that every country with colonial ambitions had to send troops into Africa and participate in the division of the spoils. As a reward for triggering the "scramble" for Africa, Leopold II acquired a personal domain under the name "Congo Free State," while France and Portugal took most of the rest of equatorial Africa. In this manner, the European powers and King Leopold managed to divide Africa among themselves, at least on paper.

"Effective occupation" required many years of effort. In the interior of West Africa, Muslim rulers resisted the French invasion for up to thirty years. The French advance encouraged the Germans to stake claims to parts of the region and the British to move north from their coastal enclaves, until the entire region was occupied by Britain, France, and Germany.

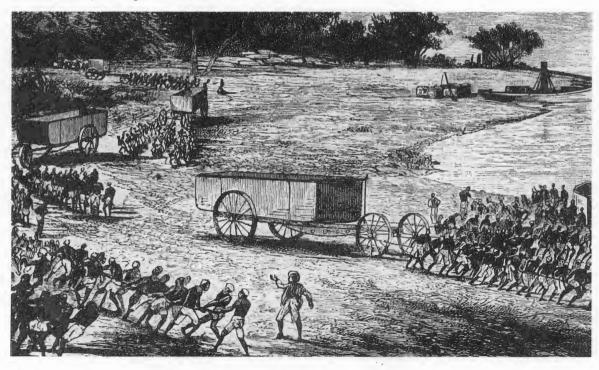
Because West Africa had long had a flourishing trade, the new rulers took advantage of existing trade

networks, taxing merchants and farmers, investing the profits in railroads and harbors, and paying dividends to European stockholders. In the Gold Coast (now Ghana) British trading companies bought the cocoa grown by African farmers at low prices and resold it for large profits. The interior of French West Africa lagged behind. Although the region could produce cotton, peanuts, and other crops, the difficulties of transportation limited its development before 1914.

Compared to West Africa, equatorial Africa had few inhabitants and little trade. Rather than try to govern these vast territories directly, authorities in the Congo Free State, the French Congo, and the Portuguese colonies of Angola and Mozambique farmed out huge pieces of land to private concession companies, offering them monopolies on the natural resources and trade of their territories and the right to employ soldiers and tax the inhabitants. The inhabitants, however, had no cash crops that they could sell to raise the money they needed to pay their taxes.

Freed from outside supervision, the companies forced the African inhabitants at gunpoint to produce cash crops and carry them, on their heads or backs, to

A Steamboat for the Congo River Soon after the Congo Basin was occupied by Europeans, the new colonial rulers realized they needed to improve transportation. Since access from the sea was blocked by rapids on the lower Congo River, steamboats had to be brought in sections, hauled from the coast by thousands of Congolese over very difficult terrain. This picture shows the pieces arriving at Stanley Pool, ready to be reassembled. (From H. M. Stanley, *The Congo*, vol. 2, London, 1885)



the nearest railroad or navigable river. The worst abuses took place in the Congo Free State, where a rubber boom lasting from 1895 to 1905 made it profitable for private companies to coerce Africans to collect latex from vines that grew in the forests. One Congolese refugee told the British consul Roger Casement who investigated the atrocities:

We begged the white men to leave us alone, saying we could get no more rubber, but the white men and their soldiers said: "Go. You are only beasts yourselves, you are only nyama (meat)." We tried, always going further into the forest, and when we failed and our rubber was short, the soldiers came to our towns and killed us. Many were shot, some had their ears cut off; others were tied up with ropes around their necks and bodies and taken away.4

After 1906 the British press began publicizing the horrors. The public outcry that followed, coinciding with the end of the rubber boom, convinced the Belgian government to take over Leopold's private empire in 1908.

Southern Africa

The history of southern Africa between 1869 and 1914 differs from that of the rest of the con-

tinent in several important respects. One was that the land had long attracted settlers. African pastoralists and farmers had inhabited the region for centuries. Afrikaners, descendants of Dutch settlers on the Cape of Good Hope, moved inland throughout the nineteenth century; British prospectors and settlers arrived later in the century; and, finally, Indians were brought over by the British and staved.

Southern Africa attracted European settlers because of its good pastures and farmland and its phenomenal deposits of diamonds, gold, and copper, as well as coal and iron ore. This was the new El Dorado that imperialists had dreamed of since the heyday of the Spanish Empire in Peru and Mexico in the sixteenth century.

The discovery of diamonds at Kimberley in 1868 lured thousands of European prospectors as well as Africans looking for work. It also attracted the interest of Great Britain, colonial ruler of the Cape Colony, which annexed the diamond area in 1871, thereby angering the Afrikaners. Once in the interior, the British defeated the Xhosa° people in 1877 and 1878. Then in 1879 they confronted the Zulu, militarily the most powerful of the African peoples in the region.

The Zulu, led by their king Cetshwayo, resented

their encirclement by Afrikaners and British. A growing sense of nationalism and their proud military tradition led them into a war with the British in 1879. At first they held their own, defeating the British at Isandhlwana°, but a few months later they were defeated. Cetshwayo was captured and sent into exile, and the Zulu lands were given to white ranchers. Yet throughout those bitter times, the Zulu's sense of nationhood remained strong.

Relations between the British and the Afrikaners, already tense as a result of British encroachment, took a turn for the worse when gold was discovered in the Afrikaner republic of Transvaal° in 1886. In the gold rush that ensued, the British soon outnumbered the Afrikaners.

Britain's invasion of southern Africa was driven in part by the ambition of Cecil Rhodes (1853–1902), who once declared that he would "annex the stars" if he could. Rhodes made his fortune in the Kimberley diamond fields, founding De Beers Consolidated, a company that has dominated the world's diamond trade ever since. He then turned to politics. He encouraged a concession company, the British South Africa Company, to push north into Central Africa, where he named two new colonies after himself: Southern Rhodesia (now Zimbabwe) and Northern Rhodesia (now Zambia). The Ndebele° and Shona peoples, who inhabited the region, resisted this invasion, but the machine guns of the British finally defeated them.

British attempts to annex the two Afrikaner republics, Transvaal and Orange Free State, and the inflow of English-speaking whites into the gold- and diamondmining areas led to the South African War, which lasted from 1899 to 1902. At first the Afrikaners had the upper hand, for they were highly motivated, possessed modern rifles, and knew the land. In 1901, however, Great Britain brought in 450,000 troops and crushed the Afrikaner armies. Ironically, the Afrikaners' defeat in 1902 led to their ultimate victory. Wary of costly commitments overseas, the British government expected European settlers in Africa to manage their own affairs, as they were doing in Canada, Australia, and New Zealand. Thus, in 1910 the European settlers created the Union of South Africa, in which the Afrikaners eventually emerged as the ruling element.

Unlike Canada, Australia, and New Zealand, South Africa had a majority of indigenous inhabitants and substantial numbers of Indians and "Cape Coloureds" (people of mixed ancestry). Yet the Europeans were both numerous enough to demand self-rule and powerful enough to deny the vote and other civil rights to the majority. In 1913 the South African parliament passed the Natives Land Act, assigning Africans to reservations and forbidding them to own land elsewhere. This and other racial policies turned South Africa into a land of segregation, oppression, and bitter divisions.

Political and Social Consequences

At the time of the European invasion, Africa contained a wide variety of societies. Some parts of the continent had longestablished kingdoms with

aristocracies or commercial towns dominated by a merchant class. In other places agricultural peoples lived in villages without any outside government. Still elsewhere pastoral nomads were organized along military lines. In some remote areas people lived from hunting and gathering. Not surprisingly, these societies responded in very different ways to the European invasion.

Some peoples welcomed the invaders as allies against local enemies. Once colonial rule was established, they sought work in government service or in European firms and sent their children to mission schools. In exchange, they were often the first to receive benefits such as clinics and roads.

Others, especially peoples with a pastoral or a warrior tradition, fought tenaciously. Examples abound, from the Zulu and Ndebele of southern Africa to the pastoral Herero° people of Southwest Africa (now Namibia), who rose up against German invaders in 1904; in repressing their uprising, the Germans exterminated twothirds of them. In the Sahel, a belt of grasslands south of the Sahara, charismatic leaders rose up in the name of a purified Islam, gathered a following of warriors, and led them on part-religious, part empire-building campaigns called *jihads*. These leaders included Samori Toure in western Sudan (now Mali), Rabih in the Chad basin, and the Mahdi° in eastern Sudan. All of them eventually came into conflict with European-led military expeditions and were defeated.

Some commercial states with long histories of contact with Europeans also fought back. The kingdom of **Asante**° in the Gold Coast rose up in 1874, 1896, and 1900 before it was finally overwhelmed. In the Niger Delta, the ancient city of Benin, rich with artistic treasures, resisted colonial control until 1897, when a British "punitive expedition" set it on fire and carted its works of art off to Europe.

One resistance movement succeeded, to the astonishment of Europeans and Africans alike. When **Menelik**

became emperor of Ethiopia in 1889 (see Chapter 24), his country was threatened by Sudanese Muslims to the west and by France and Italy, which controlled the coast of the Red Sea to the east. For many years, Ethiopia had been purchasing weapons. By the Treaty of Wichelle (1889), Italy agreed to sell more weapons to Ethiopia. Six years later, when Italians attempted to establish a protectorate over Ethiopia, they found the Ethiopians armed with thousands of rifles and even a few machine guns and artillery pieces. Although Italy sent twenty thousand troops to attack Ethiopia, in 1896 they were defeated at Adowa° by a larger and better-trained Ethiopian army.

Most Africans neither joined nor fought the European invaders but tried to continue living as before. They found this increasingly difficult because colonial rule disrupted every traditional society. The presence of colonial officials meant that rights to land, commercial transactions, and legal disputes were handled very differently, and that traditional rulers lost all authority, except where Europeans used them as local administrators.

Changes in landholding were especially disruptive, for most Africans were farmers or herders for whom access to land was a necessity. In areas with a high population density, such as Egypt and West Africa, colonial rulers left peasants in place, encouraged them to grow cash crops, and collected taxes on the harvest. Elsewhere, the new rulers declared any land that was not farmed to be "waste" or "vacant" and gave it to private concession companies or to European planters and ranchers. In Kenya, Northern Rhodesia, and South Africa, Europeans found the land and climate to their liking, in contrast to other parts of Africa, where soldiers, officials, missionaries, or traders stayed only a few years. White settlers forced Africans to become squatters, sharecroppers, or ranch hands on land they had farmed for generations. In South Africa they forced many Africans off their lands and onto "reserves," much like the nomadic peoples of North America, Russia, and Australia (see Chapter 23).

Although the colonial rulers harbored designs on the land, they were even more interested in African labor. They did not want to pay wages high enough to attract workers voluntarily. Instead, they imposed various taxes, such as the hut tax and the head tax, which Africans had to pay regardless of their income. To find the money, Africans had little choice but to accept whatever work the Europeans offered. In this way Africans were recruited to work on plantations, railroads, and other modern enterprises. In the South African mines Africans were paid, on average, one-tenth as much as Europeans.



Victorious Ethiopians Among the states of Africa, Ethiopia alone was able to defend itself against European imperialism. In the 1880s, hemmed in by Italian advances to its east and north and by British advances to its south and west, Ethiopia purchased modern weapons and trained its army to use them. Thus prepared, the Ethiopians defeated an Italian invasion at Adowa in 1896. These Ethiopian army officers wore their most elaborate finery to pose for a photograph after their victory. (National Archives)

Some Africans came to the cities and mining camps seeking a better life than they had on the land. Many migrated great distances and stayed away for years at a time. Most migrant workers were men who left their wives and children behind in villages and on reserves. In some cases the authorities did not allow them to bring their families and settle permanently in the towns. This caused great hardship for African women, who had to grow food for their families during the men's absences and care for sick and aged workers. Long separations between spouses also led to an increase in prostitution and to the spread of sexually transmitted diseases.

Some African women welcomed colonial rule, for it brought an end to fighting and slave raiding, but others were led into captivity (see Diversity and Dominance: Two Africans Recall the Arrival of the Europeans). A few succeeded in becoming wealthy traders or owners of livestock. On the whole, however, African women benefited less than men from the economic changes that colonialism introduced. In areas where the colonial rulers replaced communal property (traditional in most of Africa) with private property, property rights were assigned to the head of the household—that is, to the man. Almost all the jobs open to Africans, even those considered "women's work" in Europe, such as nursing and domestic service, were reserved for men.

Cultural Responses

More Africans came into contact with missionaries than with any other Europeans. Missionaries, both men and women,

opened schools to teach reading, writing, and arithmetic to village children. Boys were taught crafts such as carpentry and blacksmithing, while girls learned domestic skills such as cooking, laundry, and child care.

Along with basic skills, the first generation of Africans educated in mission schools acquired Western ideas of justice and progress. Samuel Ajayi Crowther, a Yoruba rescued from slavery as a boy and educated in mission schools in Sierra Leone, went on to become an Anglican minister and, in 1864, the first African bishop. Crowther thought that Africa needed European assistance in achieving both spiritual and economic development:

Africa has neither knowledge nor skill . . . to bring out her vast resources for her own improvement. . . . Therefore to claim Africa for the Africans alone, is to claim for her the right of a continued ignorance. . . . For it is certain, unless help [comes] from without, a nation can never rise above its present state.5

After the first generation, many of the teachers in mission schools were African, themselves the products of a mission education. They discovered that Christian ideals clashed with the reality of colonial exploitation. One convert wrote in 1911:

DIVERSITY AND DOMINANCE

TWO AFRICANS RECALL THE ARRIVAL OF THE EUROPEANS

We know a great deal about the arrival of the Europeans into the interior of Africa from the perspective of the conquerors, but very little about how the events were experienced by Africans. Here are two accounts by African women, one from northern Nigeria whose land was occupied by the British, the other from the Congo Free State, a colony of King Leopold II of Belgium. They show not only how Africans experienced European colonial dominance, but also the great diversity of experiences of Africans.

BABA OF KARO, A NIGERIAN WOMAN, REMEMBERS HER CHILDHOOD

When I was a maiden the Europeans first arrived. Ever since we were quite small the *malams* had been saying that the Europeans would come with a thing called a train, they would come with a thing called a motor-car, in them you would go and come back in a trice. They would stop wars, they would repair the world, they would stop oppression and lawlessness, we should live at peace with them. We used to go and sit quietly and listen to the prophecies. They would come, fine handsome people, they would not kill anyone, they would not oppress anyone, they would bring all their strange things. . . .

I remember when a European came to Karo on a horse, and some of his foot soldiers went into the town. Everyone came out to look at them, but in Zerewa they didn't see the European. Everyone at Karo ran away—"There's a European, there's a European!" He came from Zaria with a few black men, two on horses and four on foot. We were inside the town. Later on we heard that they were there in Zaria in crowds, clearing spaces and building houses. One of my younger "sisters" was at Karo, she was pregnant, and when she saw the European she ran away and shut the door.

At that time Yusufu was the king of Kano. He did not like the Europeans, he did not wish them, he would not sign their treaty. Then he say that perforce he would have to agree, so he did. We Habe wanted them to come, it was the Fulani who did not like it. When the Europeans came the Habe saw that if you worked for them they paid you for it, they didn't say, like the Fulani, "Commoner, give me this! Commoner, bring

me that!" Yes, the Habe wanted them; they saw no harm in them. From Zaria they came to Rogo, they were building their big road to Kano City. They called out the people and said they were to come and make the road, if there were trees in the way they cut them down. The Europeans paid them with goods, they collected the villagers together and each man brought his large hoe. Money was not much use to them, so the Europeans paid them with food and other things.

영국 주도로 해이

The Europeans said that there were to be no more slaves; if someone said "Slave!" you could complain to the alkali who would punish the master who said it, the judge said, "That is what the Europeans have decreed." The first order said that any slave, if he was younger than you, was your younger brother, if he was older than you was your elder brother-they were all brothers of their master's family. No one used the word "slave" any more. When slavery was stopped, nothing much happened at our rinji except that some slaves whom we had bought in the market ran away. Our own father went to his farm and worked, he and his son took up their large hoes; they loaned out their spare farms. Tsoho our father and Kadiri my brother with whom I live now and Babambo worked, they farmed guineacorn and millet and groundnuts and everything; before this they had supervised the slaves' work-now they did their own. When the midday food was ready, the women of the compound would give us children the food, one of us drew water, and off we went to the farm to take the men their food at the foot of a tree; I was about eight or nine at that time, I think. . . .

In the old days if the chief liked the look of your daughter he would take her and put her in his house; you could do nothing about it. Now they don't do that.

ILANGA, A CONGOLESE WOMAN, RECOUNTS HER CAPTURE BY AGENTS OF THE CONGO FREE STATE

Our village is called Waniendo, after our chief Niendo.... It is a large village near a small stream, and surrounded by large fields of *mohago* (cassava) and *muhindu* (maize) and other foods, for we all worked hard at our plantations, and always had plenty to eat. The men always worked in the fields clearing the ground, or went hunting, ... We never had war in our

country, and the men had not many arms except knives; but our chief Niendo had a gun, which he had bought long ago from another chief for forty-three beads, but he had no powder or caps, and only carried it when he went on a journey.

... we were all busy in the fields hoeing our plantations, for it was the rainy season, and the weeds sprang quickly up, when a runner came to the village saying that a large band of men was coming, that they all wore red caps and blue cloth, and carried guns and long knives, and that many white men were with them, the chief of whom was Kibalanga (Michaux). Niendo at once called all the chief men to his house, while the drums were beaten to summon the people to the village. A long consultation was held, and finally we were all told to go quietly to the fields and bring in ground-nuts, plantains, and cassava for the warriors who were coming, and goats and fowl for the white men. The women all went with baskets and filled them, and put them in the road, which was blocked up, so many were there. Niendo then commanded everyone to go and sit quietly in the houses until he gave other orders. This we did, everyone remaining quietly seated while Niendo went up the road with the head men to meet the white chief. We did not know what to think, for most of us feared that so many armed men coming boded evil; but Niendo thought that, by giving presents of much food, he would induce the strangers to pass on without harming us. And so it proved, for the soldiers took the baskets, and were then ordered by the white men to move off through the village. Many of the soldiers looked into the houses and shouted at us words we did not understand. We were glad when they were all gone, for we were much in fear of the white men and the strange warriors, who are known to all the people as being great fighters, bringing war wherever they go. . . .

When the white men and their warriors had gone, we went again to our work, and were hoping that they would not return; but this they did in a very short time. As before, we brought in great heaps of food; but this time Kibalanga did not move away directly, but camped near our village, and his soldiers came and stole all our fowl and goats and tore up our cassava; but we did not mind as long as they did not harm us. The next morning it was reported that the white men were going away; but soon after the sun rose over the hill, a large band of soldiers came into the village, and we all went into the houses and sat down. We were not long seated when the soldiers came rushing in shouting, and threatening Niendo with their guns. They rushed into the houses and dragged the people out. Three or four came to our house and caught hold of me, also my husband Oleka and my sister Katinga. We were dragged into the road, and were tied together with cords about our necks, so that we could not escape. We were all crying, for now we knew that we were to be taken away to be slaves. The soldiers beat us with the iron sticks from their guns, and compelled us to march to the camp of Kibalanga, who ordered the women to be tied up

separately, ten to each cord, and the men in the same way. When we were all collected—and there were many from other villages whom we now saw, and many from Waniendo—the soldiers brought baskets of food for us to carry, in some of which was smoked human flesh (niama na nitu).

We then set off marching very quickly. My sister Katinga had her baby in her arms, and was not compelled to carry a basket; but my husband Oleka was made to carry a goat. We marched until the afternoon, when we camped near a stream, where we were glad to drink, for we were much athirst. We had nothing to eat, for the soldiers would give us nothing, so we lay upon the ground, and at night went to sleep. The next day we continued the march, and when we camped at noon were given some maize and plantains, which were gathered near a village from which the people had run away. So it continued each day until the fifth day, when the soldiers took my sister's baby and threw it in the grass, leaving it to die, and made her carry some cooking pots which they found in the deserted village. On the sixth day we became very weak from lack of food and from constant marching and sleeping in the damp grass, and my husband, who marched behind us with the goat, could not stand up longer, and so he sat down beside the path and refused to walk more. The soldiers beat him, but still he refused to move. Then one of them struck him on the head with the end of his gun, and he fell upon the ground. One of the soldiers caught the goat, while two or three others stuck the long knives they put on the ends of their guns into my husband. I saw the blood spurt out, and then saw him no more, for we passed over the brow of a hill and he was out of sight. Many of the young men were killed the same way, and many babies thrown into the grass to die. A few escaped; but we were so well guarded that it was almost impossible.

After marching ten days we came to the great water (Lualaba) and were taken in canoes across to the white men's town at Nyangwe. Here we stayed for six or seven days, and were then put in canoes and sent down the river; ... but on the way we could get nothing to eat, and were glad to rest here, where there are good houses and plenty of food; and we hope we will not be sent away.

QUESTIONS FOR ANALYSIS

- 1. How do Baba and Ilanga recall their existence before the Europeans came?
- 2. What did they expect when they first heard of the arrival of Europeans? Instead, what happened to them, their relatives, and their towns?
- 3. How do you explain the difference between these two accounts?

Source: From M. F. Smith, ed., Baba of Karo: A Woman of the Muslim Hausa (New York: Philosophical Library, 1955), 66–68. Edgar Canisius, A Campaign Amongst Cannibals (London: R. A. Everett & Co., 1903), 250–256. Used by permission of the Philosophical Library.

There is too much failure among all Europeans in Nyasaland. The three combined bodies—Missionaries, Government and Companies or gainers of money—do form the same rule to look upon the native with mockery eyes. . . . If we had enough power to communicate ourselves to Europe, we would advise them not to call themselves Christendom, but Europeandom. Therefore the life of the three combined bodies is altogether too cheaty, too thefty, too mockery. Instead of "Give," they say "Take away from." There is too much breakage of God's pure law.

Christian missionaries from Europe and America were not the only ones to bring religious change to Africa. In southern and Central Africa indigenous preachers adapted Christianity to African values and customs and founded new denominations known as "Ethiopian" churches.

Christianity proved successful in converting followers of traditional religions but made no inroads among Muslims. Instead, Islam, long predominant in northern and eastern Africa, spread southward as Muslim teachers established Quranic schools in the villages and founded Muslim brotherhoods. European colonialism unwittingly helped the diffusion of Islam. By building cities and increasing trade, colonial rule permitted Muslims to settle in new areas. As Islam—a universal religion without the taint of colonialism—became increasingly relevant to Africans, the number of Muslims in sub-Saharan Africa probably doubled between 1869 and 1914.

Asia and Western Dominance

From 1869 to 1914 the pressure of the industrial powers was felt throughout Asia, the East Indies, and the Pacific islands. As trade with these regions grew in the late nineteenth century, so did their attractiveness to imperialists eager for economic benefits and national prestige.

Europeans had traded along the coasts of Asia and the East Indies since the early sixteenth century. By 1869 Britain already controlled most of India and Burma; Spain occupied the Philippines; and the Netherlands held large parts of the East Indies (now Indonesia). Between 1862 and 1895 France conquered Indochina (now Vietnam, Kampuchea, and Laos). The existence of these Asian colonial possessions had inspired the building of the Suez Canal.

We have already seen the special cases of British imperialism in India (Chapter 24) and of Japanese imperialism in China and Korea (Chapter 26). Here let us look

at the impact of the New Imperialism on Central and Southeast Asia, Indonesia, the Philippines, and Hawaii (see Map 27.2)

Central Asia

For over seven centuries Russians had been at the mercy of the nomads of the Eurasian

steppe extending from the Black Sea to Manchuria. When the nomadic tribesmen were united, as they were under the Mongol ruler Genghis Khan (r. 1206–1227), they could defeat the Russians; when they were not, the Russians moved into the steppe. This age-old ebb and flow ended when Russia acquired modern rifles and artillery.

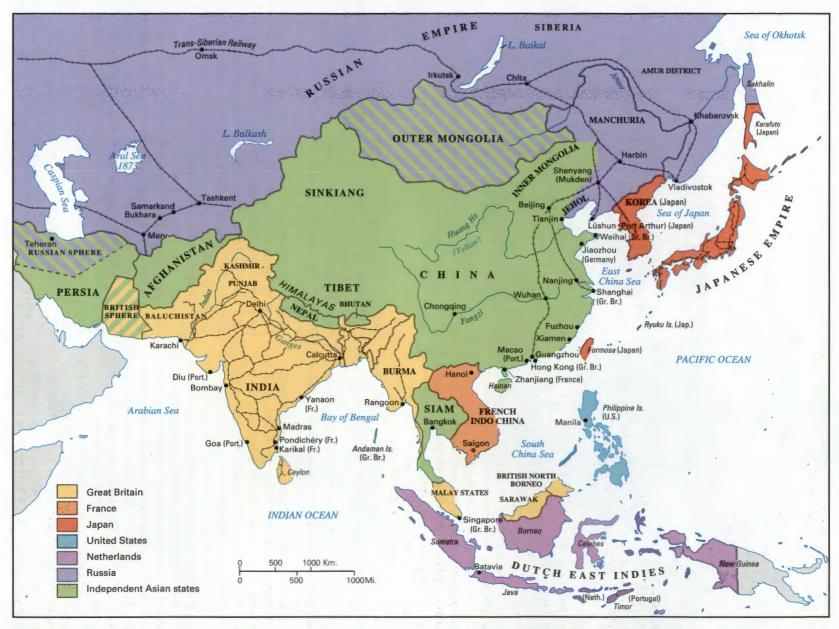
Between 1865 and 1876 Russian forces advanced into Central Asia. Nomads like the Kazakhs, who lived east of the Caspian Sea, fought bravely but in vain. The fertile agricultural land of Kazakhstan attracted 200,000 Russian settlers. Although the governments of Tsar Alexander II (r. 1855–1881) and Tsar Alexander III (r. 1881–1894) claimed not to interfere in indigenous customs, they declared communally owned grazing lands "waste" or "vacant" and turned them over to farmers from Russia. By the end of the nineteenth century the nomads were fenced out and reduced to starvation. Echoing the beliefs of other European imperialists, an eminent Russian jurist declared: "International rights cannot be taken into account when dealing with semibarbarous peoples."

South of the Kazakh steppe land were deserts dotted with oases where the fabled cities of Tashkent, Bukhara, and Samarkand served the caravan trade between China and the Middle East. For centuries the peoples of the region had lived under the protection of the Mongols and later the Qing Empire. But by the 1860s and 1870s the Qing Empire was losing control over Central Asia, so it was fairly easy for Russian expeditions to conquer the indigenous peoples. Russia thereby acquired land suitable for cotton, along with a large and growing Muslim population.

Russian rule brought few benefits to the peoples of the Central Asian oases and few real changes. The Russians abolished slavery, built railroads to link the region with Europe, and planted hundreds of thousands of acres of cotton. Unlike the British in India, however, they did not attempt to change the customs, languages, or religious beliefs of their subjects.

Southeast Asia and Indonesia

The peoples of the Southeast Asian peninsula and the Indonesian archipelago had been



Map 27.2 Asia in 1914 By 1914, much of Asia was claimed by colonial powers. The southern rim, from the Pacific Gulf to the Pacific, was occupied by Great Britain, France, the Netherlands, and the United States. Central Asia had been incorporated into the Russian Empire. Japan, now industrialized, had joined the Western imperialist powers in expanding its territory and influence at the expense of China.



Lim Nee Soon's Plantation In British Malaya, pineapples and rubber trees were often cultivated together, because pineapples could be grown between the trees during the five or six years it took for the saplings to grow large enough to be tapped. Not all plantation owners were British. In this picture, Lim Nee Soon, known as the "Pineapple King," stands next to a truck that is taking pineapples to his canning factory. (National Archives of Singapore)

in contact with outsiders—Chinese, Indians, Arabs, Europeans—for centuries. Java and the smaller islands—the fabled Spice Islands (the Moluccas)—had long been subject to Portuguese and later to Dutch domination. Until the mid-nineteenth century, however, most of the region was made up of independent kingdoms.

As in Africa, there is considerable variation in the history of different parts of the region, yet all came under intense imperialist pressure during the nineteenth century. Burma (now Myanmar), nearest India, was gradually taken over by the British in the course of the century, until the last piece was annexed in 1885. Indochina fell under French control piece by piece until it was finally subdued in 1895. Similarly, Malaya (now Malaysia) came under British rule in stages during the 1870s and 1880s. By the early 1900s the Dutch had subdued northern Sumatra, the last part of the Dutch East Indies to be conquered. Only Siam (now Thailand) remained independent, although it lost several border provinces.

Despite their varied political histories, all these regions had features in common. They all had fertile soil, constant warmth, and heavy rains. Furthermore, the peoples of the region had a long tradition of intensive gardening, irrigation, and terracing. In parts of the re-

gion where the population was not very dense, Europeans found it easy to import landless laborers from China and India seeking better opportunities overseas. Another reason for the region's wealth was the transfer of commercially valuable plants from other parts of the world. Tobacco, cinchona° (an antimalarial drug), manioc (an edible root crop), maize (corn), and natural rubber were brought from the Americas; sugar from India; tea from China; and coffee and oil palms from Africa. By 1914 much of the world's supply of these valuable products—in the case of rubber, almost all—came from Southeast Asia and Indonesia (see Environment and Technology: Imperialism and Tropical Ecology).

Most of the wealth of Southeast Asia and Indonesia was exported to Europe and North America. In exchange, the inhabitants of the region received two benefits from colonial rule: peace and a reliable food supply. As a result, their numbers increased at an unprecedented rate. For instance, the population of Java (an island the size of Pennsylvania) doubled from 16 million in 1870 to over 30 million in 1914.

Colonialism and the growth of population brought

many social changes. The more numerous agricultural and commercial peoples gradually moved into mountainous and forested areas, displacing the earlier inhabitants who practiced hunting and gathering or shifting agriculture. The migrations of the Javanese to Borneo and Sumatra are but one example. Immigrants from China and India (see Chapter 24) changed the ethnic composition and culture of every country in the region. Thus the population of the Malay Peninsula became one-third Malay, one-third Chinese, and one-third Indian.

As in Africa, European missionaries attempted to spread Christianity under the colonial umbrella. Islam, however, was much more successful in gaining new converts, for it had been established in the region for centuries and people did not consider it a religion imposed on them by foreigners.

Education and European ideas had an impact on the political perceptions of the peoples of Southeast Asia and Indonesia. Just as important was their awareness of events in neighboring Asian countries: India, where a nationalist movement arose in the 1880s; China, where modernizers were undermining the authority of the Qing; and especially Japan, whose rapid industrialization culminated in its brilliant victory over Russia in the Russo-Japanese War (1904-1905; see Chapter 26). The spirit of a rising generation was expressed by a young Vietnamese writing soon after the Russo-Japanese War:

I, . . . an obscure student, having had occasion to study new books and new doctrines, have discovered in a recent history of Japan how they have been able to conquer the impotent Europeans. This is the reason why we have formed an organization. . . . We have selected from young Annamites [Vietnamese] the most energetic, with great capacities for courage, and are sending them to Japan for study. . . . Several years have passed without the French being aware of the movement. . . . Our only aim is to prepare the population for the future.7

Hawaii and the Philippines. 1878-1902

By the 1890s the United States had a fast-growing population and industries that produced more manufactured goods than they could sell at home. Mer-

chants and bankers began to look for export markets. The political mood was also expansionist, and many echoed the feelings of the naval strategist Alfred T. Mahan°: "Whether they will or no, Americans must now begin to look outward. The growing production of the country requires it."

Some Americans had been looking outward for quite some time, especially across the Pacific to China and Japan. In 1878 the United States obtained the harbor of Pago Pago in Samoa as a coaling and naval station, and in 1887 it secured the use of Pearl Harbor in Hawaii for the same purpose. Six years later American settlers in Hawaii deposed Queen Liliuokalani (1838–1917) and offered the Hawaiian Islands to the United States. At the time President Grover Cleveland (1893-1897) was opposed to annexation, and the settlers had to content themselves with an informal protectorate. By 1898, however, the United States under President William McKinley (1897–1901) had become openly imperialistic, and it annexed Hawaii as a steppingstone to Asia. As the United States became ever more involved in Asian affairs, Hawaii's strategic location brought an inflow of U.S. military personnel, and its fertile land caused planters to import farm laborers from Japan, China, and the Philippines. These immigrants soon outnumbered the native Hawaiians.

While large parts of Asia were falling under colonial domination, the people of the Philippines were chafing under their Spanish rulers. The movement for independence began among young Filipinos studying in Europe. José Rizal, a young doctor working in Spain, was arrested and executed in 1896 for writing patriotic and anticlerical novels. Thereafter, the center of resistance shifted to the Philippines, where Emilio Aguinaldo, leader of a secret society, rose in revolt and proclaimed a republic in 1898. The revolutionaries had a good chance of winning independence, for Spain had its hands full with a revolution in Cuba (see below).

Unfortunately for Aguinaldo and his followers, the United States went to war against Spain in April 1898 and quickly overcame Spanish forces in the Philippines and Cuba. President McKinley had not originally intended to acquire the Philippines, but after the Spanish defeat, he realized that a weakened Spain might lose the islands to another imperialist power. Japan, having recently defeated China in the Sino-Japanese War (1894-1895) and annexed Taiwan (see Chapter 26), was eager to expand its empire. So was Germany, which had taken over parts of New Guinea and Samoa and several Pacific archipelagoes during the 1880s. To forestall them, McKinley purchased the Philippines from Spain for \$20 million.

The Filipinos were not eager to trade one master for another. For a while, Aguinaldo cooperated with the Americans in the hope of achieving full independence. When his plan was rejected, he rose up again in 1899 and proclaimed the independence of his country. In spite of protests by anti-imperialists in the United States, the U.S. government decided that its global interests outweighed the interests of the Filipino people. In rebel areas, a U.S.

ENVIRONMENT + TECHNOLOGY

Imperialism and Tropical Ecology

Like all conquerors before them, the European imperialists of the nineteenth century exacted taxes and rents from the peoples they conquered. But they also sent botanists and agricultural experts to their tropical colonies to increase the production of commercial crops, radically changing the land-scapes.

The most dramatic effects were brought about by the deliberate introduction of new crops—an acceleration of the Columbian Exchange that had begun in the fifteenth century. In the early nineteenth century tea was transferred from China to India and Ceylon. In the 1850s British and Dutch botanists smuggled seeds of the cinchona tree from the Andes in South America to India and Java. They had to operate in secret because the South American republics, knowing the value of this crop, prohibited the export of seeds. With the seeds, the British and Dutch established cinchona plantations in Ceylon and Java, respectively, to produce quinine, which was essential as an antimalarial drug and a flavoring for tonic water. Similarly, in the 1870s British agents stole seeds of rubber trees from the Amazon rain forest and transferred them to Malaya and Sumatra.

Before these transfers, vast forests covered the highlands of India, Southeast Asia, and Indonesia, precisely the lands where the new plants grew best. So European planters had the forests cut down and replaced with thousands of acres of commercially profitable trees and bushes, all lined up in perfect rows and tended by thousands of indigenous laborers to satisfy the demands of customers in faraway lands. The crops that poured forth from the transformed environments brought great wealth to the European planters and the imperial powers. In 1909 the British botanist John Willis justified the transformation in these terms:

Whether planting in the tropics will always continue to be under European management is another question, but the northern powers will not permit that the rich and as yet comparatively undeveloped countries of the tropics should be entirely wasted by being devoted merely to the supply of the food and clothing wants of their own people, when they can also supply the wants of the colder zones in so many indispensable products.

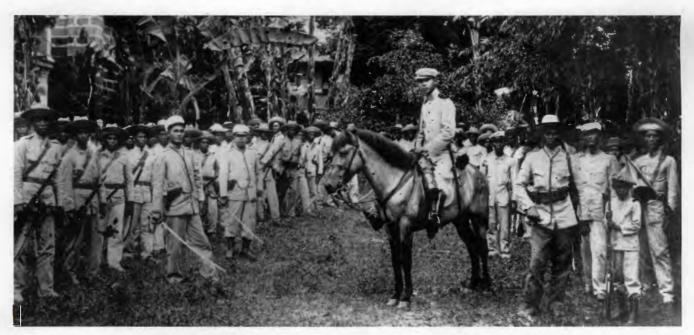
This quotation raises important questions about trade versus self-sufficiency. If a region's economy supplies the food and clothing wants of its own people, is its output "entirely wasted"? What is the advantage of trading the prod-



Branch of a Cinchona Tree The bark of the cinchona tree was the source of quinine, the only antimalarial drug known before the 1940s. Quinine made it much safer for Europeans to live in the tropics. (From Bentley & Trimen's Medicinal Plants. Hunt Institute for Botanical Documentation, Carnegie Mellon University)

ucts of one region (such as the tropics) for those of another (such as the colder zones)? Is this trade an obligation? Should one part of the world (such as the "northern powers") let another refuse to develop and sell its "indispensable products"? Can you think of a case where a powerful country forced a weaker one to trade?

Source: The quotation is from John Christopher Willis, Agriculture in the Tropics: An Elementary Treatise (Cambridge: Cambridge University Press, 1909), 38–39.



Emilio Aguinaldo In 1896, a revolt led by Emilio Aguinaldo attempted to expel Spaniards from the Philippines. When the United States purchased the Philippines from Spain two years later, the Filipino people were not consulted. Aguinaldo continued his campaign, this time against the American occupation forces, until his capture in 1901. In this picture, he appears on horseback, surrounded by some of his troops. (Corbis)

army of occupation tortured prisoners, burned villages and crops, and forced the inhabitants into "reconcentration camps." Many American soldiers tended to look on Filipinos with the same racial contempt with which Europeans viewed their colonial subjects. By the end of the insurrection in 1902, the war had cost the lives of 5,000 Americans and 200,000 Filipinos.

After the insurrection ended, the United States attempted to soften its rule with public works and economic development projects. New buildings went up in the city of Manila; roads, harbors, and railroads were built; and the Philippine economy was tied ever more closely to that of the United States. In 1907 Filipinos were allowed to elect representatives to a legislative assembly, but ultimate authority remained in the hands of a governor appointed by the president of the United States. In 1916 the Philippines were the first U.S. colony to be promised independence, a promise fulfilled thirty years later.

IMPERIALISM IN LATIN AMERICA

ations in the Americas followed two divergent paths (see Chapter 23). In Canada and the United States manufacturing industries, powerful corporations, and wealthy financial institutions arose. Latin America and the Caribbean exported raw materials and foodstuffs and imported manufactured goods. The poverty of their people, the preferences of their elites, and the pressures of the world economy made them increasingly dependent on the industrialized countries. Their political systems saved them from outright annexation by the colonial empires. But their natural resources made them attractive targets for manipulation by the industrial powers, including the United States, in a form of economic dependence called free-trade imperialism.

In the Western Hemisphere, therefore, the New Imperialism manifested itself not by a "scramble" for territories but in two other ways. In the larger republics of South America, the pressure was mostly financial and economic. In Central America and the Caribbean, it also included military intervention by the United States.

Railroads and the Imperialism of Free Trade

Latin America's economic potential was huge, for the region could produce many agricultural and mineral products in demand in the industrial coun-

tries. What was needed was a means of opening the

interior to development. Railroads seemed the perfect answer.

Foreign merchants and bankers as well as Latin American landowners and politicians embraced the new technology. Starting in the 1870s almost every country in Latin America acquired railroads, usually connecting mines or agricultural regions with the nearest port rather than linking up the different parts of the interior. Since Latin America did not have any steel or mechanical industries, all the equipment and building material came from Britain or the United States. So did the money to build the networks, the engineers who designed and maintained them, and the managers who ran them.

Argentina, a land of rich soil that produced wheat, beef, and hides, gained the longest and best-developed rail network south of the United States. By 1914, 86 percent of the railroads in Argentina were owned by British

firms; 40 percent of the employees were British; and the official language of the railroads was English, not Spanish. The same was true of mining and industrial enterprises and public utilities throughout Latin America.

In many ways, the situation resembled those of India and Ireland, which also obtained rail networks in exchange for raw materials and agricultural products. The Argentine nationalist Juan Justo saw the parallel:

English capital has done what English armies could not do. Today our country is tributary to England . . . the gold that the English capitalists take out of Argentina or carry off in the form of products does us no more good than the Irish get from the revenues that the English lords take out of Ireland.⁸

The difference was that the Indians and Irish had little say in the matter because they were under British

Railroads Penetrate South America The late nineteenth century saw the construction of several railroad networks in South America, often through rugged and dangerous terrain. This photograph shows the opening of a bridge on the Transandine Railroad in Peru. Flags were raised in honor of American construction and British ownership of the railroad. (Tony Morrison/South American Pictures)



rule. But in Latin America the political elites encouraged foreign companies with generous concessions as the most rapid way to modernize their countries and enrich the property owners. In countries where the majority of the poor were Indians (as in Mexico and Peru) or of African origin (as in Brazil), they were neither consulted nor allowed to benefit from the railroad boom.

American Expansionism and the Spanish-American War, 1898

After 1865 Europeans used their financial power to penetrate Latin America. But they avoided territorial acquisitions for four reasons: (1) they were overextended in Africa and Asia; (2) there was no need, be-

cause the Latin American governments provided the political backing for the economic arrangements; (3) the Latin Americans had shown themselves capable of resisting invasions, most recently when Mexico fought off the French in the 1860s (see Chapter 23); and (4) the United States, itself a former colony, claimed to defend the entire Western Hemisphere against all outside intervention. This claim, made in the Monroe Doctrine (1823), did not prevent the United States itself from intervening in Latin American affairs.

The United States had long had interests in Cuba, the closest and richest of the Caribbean islands and a Spanish colony. American businesses had invested great sums of money in Cuba's sugar and tobacco industries, and tens of thousands of Cubans had migrated to the United States. In 1895 the Cuban nationalist José Martí started a revolution against Spanish rule. American newspapers thrilled readers with lurid stories of Spanish atrocities; businessmen worried about their investments; and politicians demanded that the U.S. government help liberate Cuba.

On February 15, 1898, the U.S. battleship Maine accidentally blew up in Havana harbor, killing 266 American sailors. The U.S. government immediately blamed Spain and issued an ultimatum that the Spanish evacuate Cuba. Spain agreed to the ultimatum, but the American press and Congress were eager for war, and President McKinley did not restrain them.

The Spanish-American War was over quickly. On May 1, 1898, U.S. warships destroyed the Spanish fleet at Manila in the Philippines. Two months later the United States Navy sank the Spanish Atlantic fleet off Santiago, Cuba. By mid-August Spain was suing for peace. U.S. Secretary of State John Hay called it "a splendid little war." The United States purchased the Philippines from Spain but took over Puerto Rico and Guam as war booty. The two islands remain American possessions to this day. Cuba became an independent republic, subject, however, to intense interference by the United States.

American Intervention in the Caribbean and Central America, 1901-1914

The nations of the Caribbean and Central America were small and poor, and their governments were corrupt, unstable, and often bankrupt. They seemed to offer an open invitation to foreign interference. A government would borrow

money to pay for railroads, harbors, electric power, and other symbols of modernity. When it could not repay the loan, the lending banks in Europe or the United States would ask for assistance from their home governments, which sometimes threatened to intervene. To ward off European intervention, the United States sent in the marines on more than one occasion.

Presidents Theodore Roosevelt (1901-1909), William Taft (1909-1913), and Woodrow Wilson (1913-1921) felt impelled to intervene in the region, though they differed sharply on the proper policy the United States should follow toward the small nations to the south. Roosevelt encouraged regimes friendly to the United States, like Porfirian Mexico; Taft sought to influence them through loans from American banks; and the moralist Wilson tried to impose clean governments through military means.

Having "liberated" Cuba from Spain, the United States forced the Cuban government to accept the Platt Amendment in 1901. The amendment gave the United States the "right to intervene" to maintain order on the island. The United States used this excuse to occupy Cuba militarily from 1906 to 1909, in 1912, and again from 1917 to 1922. In all but name Cuba became an American protectorate. U.S. troops also occupied the Dominican Republic from 1904 to 1907 and again in 1916, Nicaragua and Honduras in 1912, and Haiti in 1915. They brought sanitation and material progress but no political improvements.

The United States was especially forceful in Panama, which was a province of Colombia. Here the issue was not corruption or debts but a more vital interest: the construction of a canal across the isthmus of Panama to speed shipping between the east and west coasts of the United States. In 1878 the Frenchman Ferdinand de Lesseps, builder of the Suez Canal, had obtained a concession from Colombia to construct a canal across the isthmus, which lay in Colombian territory. Financial scandals and yellow fever, however, doomed his project.

When the United States acquired Hawaii and the Philippines, it recognized the strategic value of a canal that would allow warships to move quickly between the Atlantic and Pacific Oceans. The main obstacle was Colombia, whose senate refused to give the United States a piece of its territory. In 1903 the U.S. government supported a Panamanian rebellion against Colombia and quickly recognized the independence of Panama. In exchange, it obtained the right to build a canal and to occupy a zone 5 miles (8 kilometers) wide on either side of it. Work began in 1904, and the **Panama Canal** opened on August 15, 1914.

THE WORLD ECONOMY AND THE GLOBAL ENVIRONMENT

The New Imperialists were not traditional conquerors or empire builders like the Spanish conquistadors. Although their conquests were much larger (see Map 27.3), their aim was not only to extend their power over new territories and peoples but also to control both the natural world and indigenous societies and put them to work more efficiently than had ever been done before. Both their goals and their methods were industrial. A railroad. for example, was an act of faith as well as a means of transportation. They expressed their belief in progress and their good intentions in the clichés of the time: "the conquest of nature," "the annihilation of time and space," "the taming of the wilderness," and "our civilizing mission."

Expansion of the World Economy

For centuries Europe had been a ready market for spices, sugar, silk, and other exotic or tropical products. The Indus-

trial Revolution vastly expanded this demand. Imports of foods and stimulants such as tea, coffee, and cocoa increased substantially during the nineteenth century. The trade in industrial raw materials grew even faster. Some were the products of agriculture, such as cotton, jute for bags, and palm oil for soap and lubricants. Others were minerals such as diamonds, gold, and copper. There also were wild forest products that only later came to be cultivated: timber for buildings and railroad ties, cinchona bark, rubber for rainwear and tires, and gutta-percha° to insulate electric cables.

The growing needs of the industrial world could not

be met by the traditional methods of production and transportation of the nonindustrial world. When the U.S. Civil War interrupted the export of cotton to England in the 1860s, the British turned to India. But they found that Indian cotton was ruined by exposure to rain and dust during the long trip on open carts from the interior of the country to the harbors. To prevent the expansion of their industry from being stifled by the technological backwardness of their newly conquered territories, the imperialists made every effort to bring those territories into the mainstream of the world market.

One great change was in transportation. The Suez and Panama Canals cut travel time and lowered freight costs dramatically. Steamships became more numerous, and as their size increased, new, deeper harbors were needed. The Europeans also built railroads throughout the world; India alone had 37,000 miles (nearly 60,000 kilometers) of track by 1915, almost as much as Germany or Russia. Railroads reached into the interior of Latin America, Canada, China, and Australia. In 1903 the Russians completed the Trans-Siberian Railway from Moscow to Vladivostok on the Pacific. Visionaries even made plans for railroads from Europe to India and from Egypt to South Africa.

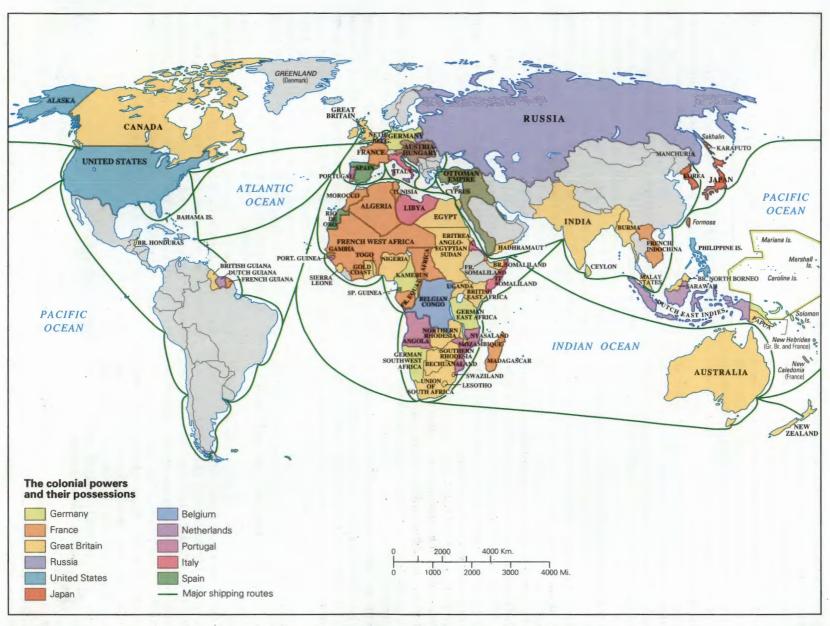
Transformation of the Global Environment

The economic changes brought by Europeans and Americans also altered environments around the world. The British, whose craving for tea could not

be satisfied with the limited exports available from China, introduced tea into the warm, rainy hill country of Ceylon and northeastern India. In those areas and in Java thousands of square miles of tropical rain forests were felled to make way for tea plantations.

Economic botany and agricultural science were applied to every promising plant species. European botanists had long collected and classified exotic plants from around the world. In the nineteenth century they founded botanical gardens in Java, India, Mauritius°, Ceylon, Jamaica, and other tropical colonies. These gardens not only collected local plants but also exchanged plants with other gardens. They were especially active in systematically transferring commercially valuable plant species from one tropical region to another. Cinchona, tobacco, sugar, and other crops were introduced, improved, and vastly expanded in the colonies of Southeast Asia and Indonesia (see Environment and Technology: Imperialism and Tropical Ecology). Cocoa and coffee growing spread over large areas of Brazil and Africa; oil-





Map 27.3 The Great Powers and Their Colonial Possessions in 1913 By 1913, a small handful of countries claimed sovereignty over more than half the land area of the earth. Global power was closely connected with industries and a merchant marine, rather than with a large territory. This explains why Great Britain, the smallest of the great powers, possessed the largest empire.

palm plantations were established in Nigeria and the Congo Basin. Rubber, used to make waterproof garments and bicycle tires, originally came from the latex of *Hevea* trees growing wild in the Brazilian rain forest. Then, in the 1870s, British agents smuggled seedlings from Brazil to the Royal Botanic Gardens at Kew near London, and from there to the Botanic Garden of Singapore. These plants formed the nucleus of the enormous rubber economy of Southeast Asia.

Throughout the tropics land once covered with forests or devoted to shifting slash-and-burn agriculture was transformed into permanent farms and plantations. Even in areas not developed to export crops, growing populations put pressure on the land. In Java and India farmers felled trees to obtain arable land and firewood. They terraced hillsides, drained swamps, and dug wells.

Irrigation and water control transformed the dry parts of the tropics as well. In the 1830s British engineers in India had restored ancient canals that had fallen into disrepair. Their success led them to build new irrigation canals, turning thousands of previously barren acres into well-watered, densely populated farmland. The migration of European experts spread the newest techniques of irrigation engineering around the world. By the turn of the century irrigation projects were under way wherever rivers flowed through dry lands. In Egypt and Central Asia irrigation brought more acres under cultivation in one forty-year span than in all previous history.

Railroads had voracious appetites for land and resources. They cut into mountains, spanned rivers and canyons with trestles, and covered as much land with their freight yards as whole cities had needed in previous centuries. They also consumed vast quantities of iron, timber for ties, and coal or wood for fuel. Most important of all, railroads brought people and their cities, farms, and industries to areas previously occupied by small, scattered populations.

Prospectors looking for valuable minerals opened the earth to reveal its riches: gold in South Africa, Australia, and Canada; tin in Nigeria, Malaya, and Bolivia; copper in Chile and Central Africa; iron ore in northern India; and much else. Where mines were dug deep inside the earth, the dirt and rocks brought up with the ores formed huge mounds near mine entrances. Open mines dug to obtain ores lying close to the surface created a landscape of lunar craters, and runoff from the minerals poisoned the water for miles around. Refineries that processed the ores fouled the environment with slag heaps and more toxic runoff.

The transformation of the land by human beings, a constant throughout history, accelerated sharply. Only the changes occurring since 1914 can compare with the

transformation of the global environment that took place between 1869 and 1914.

Conclusion

The industrialization of the late nineteenth century increased the power of Europeans and North Americans over nature and over the peoples of other continents. They used their newfound power to conquer empires.

The opening of the Suez Canal in 1869 was the symbolic beginning of the New Imperialism. It demonstrated the power of modern industry to subdue nature by carving the land. It stimulated shipping and trade between the industrial countries and the tropics. It deepened the involvement of Europeans in the affairs of the Middle East, Africa, and Asia. From that year until 1914, not only the great powers but smaller countries too-even, in some cases, individual Europeans or Americans—had the power to decide the fate of whole countries. The motivation to conquer or control other lands surely helps explain the New Imperialism. But the means at the disposal of the imperialists—that is, the gap that opened between their technologies and forms of organization and those available to Asians, Africans, and Latin Americans—is equally important.

The new technological means and the enhanced motivations of the imperialists resulted in the most rapid conquest of territories in the history of the world. In less than half a century almost all of Africa and large parts of Asia and Oceania were added to the colonial empires, while Latin America, nominally independent, was turned into an economic colony of the industrial powers. In the process of developing the economic potential of their empires, the colonial powers transformed natural environments around the world.

The opening of the Panama Canal in August 1914 confirmed the new powers of the industrializing nations—but with a twist, for it was the United States, a latecomer to the game of imperialism, that created the canal. In that same month, the other imperialist nations turned their weapons against one another and began a life-or-death struggle for supremacy in Europe. That conflict is the subject of the next chapter.

Key Terms

Suez Canal New Imperialism Battle of Omdurman colonialism "scramble" for Africa Henry Morton Stanley King Leopold II Savorgnan de Brazza

Berlin Conference Afrikaners Cecil Rhodes **Asante**

Menelik **Emilio Aguinaldo** free-trade imperialism Panama Canal

Suggested Reading

Two good introductions to imperialism are D. K. Fieldhouse, Colonialism, 1870–1945 (1981), and Scott B. Cook, Colonial Encounters in the Age of High Imperialism (1996). The debate on the theories of imperialism is presented in Roger Owen and Robert Sutcliffe, Studies in the Theory of Imperialism (1972), and in Winfried Baumgart, Imperialism (1982). The British Empire is the subject of Bernard Porter, The Lion's Share: A Short History of British Imperialism, 1850–1970 (1976).

On Africa in this period see Roland Oliver and Anthony Atmore, Africa Since 1800, new ed. (1994); Roland Oliver and G. N. Sanderson, eds., From 1870 to 1905 (1985), and A. D. Roberts, ed., From 1905 to 1940 (1986), in The Cambridge History of Africa; and A. Adu Boahen, ed., Africa Under Colonial Domination, 1880-1935 (1985), in UNESCO General History of Africa. The European conquest of Africa is recounted in Thomas Pakenham, The Scramble for Africa (1991); Bruce Vandervort, Wars of Imperial Conquest in Africa, 1830-1914 (1998); and Ronald Robinson and John Gallagher, Africa and the Victorians: The Climax of Imperialism (1961). Adam Hochschild's King Leopold's Ghost: A Story of Greed, Terror, and Heroism in Colonial Africa (1998) is a very readable account of imperialism in the Belgian Congo. The classic novel about the impact of colonial rule on African society is Chinua Achebe's Things Fall Apart (1958).

Imperial rivalries in Asia are the subject of Akira Iriye, Across the Pacific: An Inner History of American-East Asian Relations, rev. ed. (1992); David Gillard, The Struggle for Asia, 1828-1914: A Study in British and Russian Imperialism (1977); and Peter Hopkirk, The Great Game: The Struggle for Empire in Central Asia (1994). On other aspects of imperialism in Asia see Clifford Geertz, Agricultural Involution: The Process of Ecological Change in Indonesia (1963), especially chapters 4 and 5, and Stanley Karnow, In Our Image: America's Empire in the Philippines (1989).

On Latin America in this period see David Bushnell and Neill Macauley, The Emergence of Latin America in the Nineteenth Century (1994). Free-trade imperialism is the subject of D. C. M. Platt, Latin America and British Trade, 1806-1914 (1973). On American expansionism see David Healy, Drive to Hegemony: The United States in the Caribbean, 1898-1917 (1989), and Walter LaFeber, The Panama Canal, rev. ed. (1990).

On race relations in the colonial world see Noel Mostert, Frontiers: The Epic of South Africa's Creation and the Tragedy of the Xhosa People (1992), and Robert Huttenback, Racism and Empire: White Settlers and Colored Immigrants in the British Self-Governing Colonies, 1830-1910 (1976). Gender relations are the subject of Caroline Oliver, Western Women in Colonial Africa

(1982), and Cheryl Walker, ed., Women and Gender in Southern Africa to 1945 (1990). David Northrup's Indentured Labor in the Age of Imperialism, 1834–1922 (1995) discusses inigrations and labor. Franz Fanon, The Wretched of the Earth (1966), and Albert Memmi, The Colonizer and the Colonized (1967), examine colonialism from the point of view of the colonized.

The impact of technology on the New Imperialism is the subject of Daniel R. Headrick, The Tools of Empire: Technology and European Imperialism in the Nineteenth Century (1981) and The Tentacles of Progress: Technology Transfer in the Age of Imperialism, 1850-1940 (1988), and Clarence B. Davis and Kenneth E. Wilburn, Jr., eds., Railway Imperialism (1991).

On the economic and demographic transformation of Africa and Asia see Eric Wolf, Europe and the People Without History (1982), especially chapters 11 and 12. The impact on the environment is the subject of R. P. Tucker and J. F. Richards, Deforestation and the Nineteenth-Century World Economy (1983); Donal McCracken, Gardens of Empire: Botanical Institutions of the Victorian British Empire (1997); Lucile H. Brockway, Science and Colonial Expansion: The Role of the British Royal Botanic Gardens (1979); and David Arnold and Ramchandra Guha, eds., Nature, Culture, Imperialism: Essays on the Environmental History of South Asia (1995). In Late Victorian Holocausts: El Niño Famines and the Making of the Third World (2001), Mike Davis argues that imperialism exacerbated the social and demographic effects of famines.

Notes

- 1. Journal Officiel (November 29, 1869), quoted in Georges Douin, Histoire du Règne du Khédive Ismaïl (Rome: Reale Societá di Geografia d'Egitto, 1933), 453.
- 2. E. Desplaces in Journal de l'Union des Deux Mers (December 15, 1869), quoted ibid., 453.
- 3. Winston Churchill, The River War: An Account of the Reconquest of the Soudan (New York: Charles Scribner's Sons,
- 4. "Correspondence and Report from His Majesty's Consul at Boma respecting the Administration of the Independent State of the Congo," British Parliamentary Papers, Accounts and Papers, 1904 (Cd. 1933), lxii, 357.
- 5. Robert W. July, A History of the Africa People, 3d ed. (New York: Charles Scribner's Sons, 1980), 323.
- 6. George Shepperson and Thomas Price, Independent African (Edinburgh: University Press, 1958), 163-164, quoted in Roland Oliver and Anthony Atmore, Africa Since 1800, 4th ed. (Cambridge: Cambridge University Press, 1994), 150.
- 7. Thomas Edson Ennis, French Policy and Development in Indochina (Chicago: University of Chicago Press, 1936), 178, quoted in K. M. Panikkar, Asia and Western Dominance (New York: Collier, 1969), 167.
- 8. Quoted in Stanley J. Stein and Barbara H. Stein, The Colonial Heritage of Latin America (New York: Oxford University Press, 1970), 151.

Document-Based Question The African Colonial Experience

Using the following documents, compare and contrast the African and European experience of colonial rule in the late nineteenth and early twentieth centuries.

DOCUMENT 1

Pears Soap Is Best (photo, p. 711)

DOCUMENT 2

Quote from Winston Churchill (p. 713)

DOCUMENT 3

Quote from Ellen Joyce (p. 713)

DOCUMENT 4

Quote from Sylvia Leith-Ross (p. 713)

DOCUMENT 5

Map 27.1 Africa in 1878 and 1914 (p. 715)

DOCUMENT 6

A Steamboat for the Congo River (photo, p. 716)

DOCUMENT 7

Quote from Congolese refugee (p. 717)

DOCUMENT 8

Quote from African bishop Samuel Ajayi Crowther (p. 719)

DOCUMENT 9

Two Africans Recall the Arrival of the Europeans (Diversity and Dominance, pp. 720–721)

DOCUMENT 10

Quote from African convert (p. 722)

How did Africans and Europeans view the colonial enterprise? What additional types of documents would help you understand the African and European experience of colonial rule in the late nineteenth and early twentieth centuries?