**British Initiative** British naval power deterred the Spanish from attempting a comeback in Latin America. But to maintain British trade with the Latin American republics required diplomacy. British Foreign Secretary George Canning proposed to Richard Rush, the U.S. minister in London, a joint Anglo-American warning to the European powers not to intervene in South America.

**American Response** Monroe and most of his advisers thought Canning's idea of a joint declaration made sense. However, Secretary of State John Quincy Adams disagreed. He believed that joint action with Britain would restrict U.S. opportunities for further expansion in the hemisphere. Adams reasoned as follows: (1) If the United States acted alone, Britain could be counted upon to stand behind the U.S. policy. (2) No European power would risk going to war in South America, and if it did, the British navy would surely defeat the aggressor. President Monroe decided to act as Adams advised—to issue a statement to the world that did not have Britain as a coauthor.

**The Doctrine** On December 2, 1823, President Monroe inserted into his annual message to Congress a declaration of U.S. policy toward Europe and Latin America. The Monroe Doctrine, as it came to be called, asserted

as a principle in which the rights and interests of the United States are involved, that the American continents, by the free and independent condition which they have assumed and maintain, are henceforth not to be considered as subjects for future colonization by any European powers.

Monroe declared further that the United States opposed attempts by a European power to interfere in the affairs of any republic in the Western Hemisphere.

**Impact** Monroe's bold words of nationalistic purpose were applauded by the American public but soon forgotten, as most citizens were more concerned with domestic issues. In Britain, Canning was annoyed by the doctrine because he recognized that it applied, not just to the other European powers, but to his country as well. The British too were warned not to intervene and not to seek new territory in the Western Hemisphere. The European monarchs reacted angrily to Monroe's message. Still, they recognized that their purposes were thwarted, not by his words, but by the might of the British navy.

The Monroe Doctrine had less significance at the time than in later decades, when it would be hailed by politicians and citizens alike as the cornerstone of U.S. foreign policy toward Latin America. In the 1840s, President James Polk was the first of many presidents to justify his foreign policy by referring to Monroe's warning words.

# A National Economy

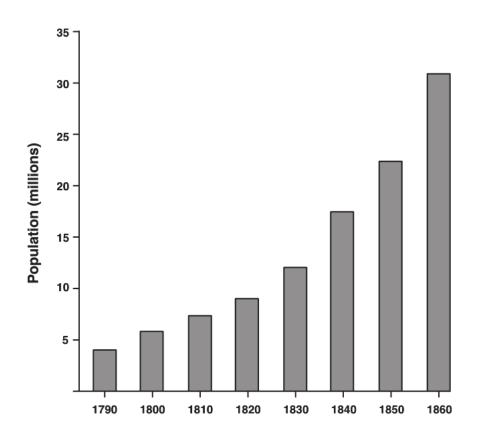
In the early 1800s, the Jeffersonian dream of a nation of independent farmers remained strong in rural areas. As the century progressed, however, an increasing percentage of the American people were swept up in the dynamic economic changes of the Industrial Revolution. Political conflicts over tariffs, internal improvements, and the Bank of the United States reflected the importance to people's lives of a national economy that was rapidly growing.

## Population Growth

Population growth provided both the laborers and the consumers required for industrial development. Between 1800 and 1825, the U.S. population doubled; in the following 25 years it doubled again. A high birthrate accounted for most of this growth, but it was strongly supplemented after 1830 by immigrants arriving from Europe, particularly from Great Britain and Germany. The nonwhite population—African Americans and American Indians—grew despite the ban on the importation of slaves after 1808. However, as a percentage of the total population, nonwhites declined from almost 20 percent in 1790 to 15 percent in the 1850s.

By the 1830s, almost one-third of the population lived west of the Alleghenies. At the same time, both old and new urban areas were growing rapidly.

#### UNITED STATES POPULATION, 1790 to 1860



**Source:** U.S. Bureau of the Census. *Historical Statistics of the United States, Colonial Times to 1970* 

## **Transportation**

Vital to the development of both a national and an industrial economy was an efficient network of interconnecting roads and canals for moving people, raw materials, and manufactured goods.

**Roads** Pennsylvania's Lancaster Turnpike, built in the 1790s, connected Philadelphia with the rich farmlands around Lancaster. Its success stimulated the construction of other privately built and relatively short toll roads that, by the mid-1820s, connected most of the country's major cities.

Despite the need for interstate roads, states' righters blocked the spending of federal funds on internal improvements. Construction of highways that crossed state lines was therefore unusual. One notable exception was the National, or Cumberland Road, a paved highway and major route to the west extending more than a thousand miles from Maryland to Illinois. It was begun in 1811 and completed in the 1850s, using both federal and state money, with the different states receiving ownership of segments of the highway.

Canals The completion of the Erie Canal in New York State in 1825 was a major event in linking the economies of western farms and eastern cities. The success of this canal in stimulating economic growth touched off a frenzy of canal-building in other states. In little more than a decade, canals joined together all of the major lakes and rivers east of the Mississippi. Improved transportation meant lower food prices in the East, more immigrants settling in the West, and stronger economic ties between the two sections.

**Steamboats** The age of mechanized, steam-powered travel began in 1807 with the successful voyage up the Hudson River of the *Clermont*, a steam-boat developed by Robert Fulton. Commercially operated steamboat lines soon made round-trip shipping on the nation's great rivers both faster and cheaper.

**Railroads** Even more rapid and reliable links between cities became possible with the building of the first U.S. railroad lines in the late 1820s. The early railroads were hampered at first by safety problems, but by the 1830s they were competing directly with canals as an alternative method for carrying passengers and freight. The combination of railroads with the other major improvements in transportation rapidly changed small western towns such as Cleveland, Cincinnati, Detroit, and Chicago into booming commercial centers of the expanding national economy.

# **Growth of Industry**

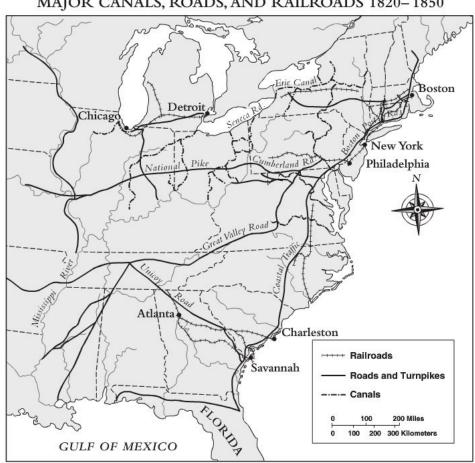
At the start of the 19th century, a manufacturing economy had barely begun in the United States. By midcentury, however, U.S. manufacturing surpassed agriculture in value, and by century's end, it was the world's leader. This rapid industrial growth was the result of a unique combination of factors.

**Mechanical Inventions** Protected by patent laws, inventors looked forward to handsome rewards if their ideas for new tools or machines proved practical. Eli Whitney was only the most famous of hundreds of Americans whose long hours of tinkering in their workshops resulted in improved

technology. Besides inventing the cotton gin in 1793, Whitney devised a system for making rifles out of interchangeable parts during the War of 1812. Interchangeable parts then became the basis for mass production methods in the new northern factories.

Corporations for Raising Capital In 1811, New York passed a law that made it easier for a business to incorporate and raise capital (money) by selling shares of stock. Other states soon imitated New York's example. Owners of a corporation risked only the amount of money that they invested in a venture. Changes in state corporation laws facilitated the raising of the large sums of capital necessary for building factories, canals, and railroads.

Factory System When Samuel Slater emigrated from Britain, he took with him the British secrets for building cotton-spinning machines, and he put this knowledge to work by helping establish the first U.S. factory in 1791. Early in the next century, the embargo and the War of 1812 stimulated domestic manufacturing, and the protective tariffs enacted by Congress helped the new factories prosper.



MAJOR CANALS, ROADS, AND RAILROADS 1820-1850

In the 1820s, New England emerged as the country's leading manufacturing center as a result of the region's abundant waterpower for driving the new machinery and excellent seaports for shipping goods. Also, the decline of New England's maritime industry made capital available for manufacturing, while the decline of farming in the region yielded a ready labor supply. Other northern states with similar resources and problems—New York, New Jersey, and Pennsylvania—followed New England's lead. As the factory system expanded, it encouraged the growth of financial businesses such as banking and insurance.

**Labor** At first, factory owners had difficulty finding workers for their mills. Factory life could not compete with the lure of cheap land in the West. In response to this difficulty, textile mills in Lowell, Massachusetts, recruited young farm women and housed them in company dormitories. In the 1830s, other factories imitated the Lowell System. Many factories also made extensive use of child labor. (Children as young as seven left home to work in the new factories.) Toward the middle of the century northern manufacturers began to employ immigrants in large numbers.

**Unions** Trade (or craft) unions were organized in major cities as early as the 1790s and increased in number as the factory system took hold. Many skilled workers (shoemakers and weavers, for example) had to seek employment in factories because their earlier practice of working in their own shops (the crafts system) could no longer compete with lower-priced, mass-produced goods. Long hours, low pay, and poor working conditions led to widespread discontent among factory workers. A prime goal of the early unions was to reduce the workday to ten hours. The obstacles to union success, however, were many: (1) immigrant replacement workers, (2) state laws outlawing unions, and (3) frequent economic depressions with high unemployment.

## Commercial Agriculture

In the early 1800s, farming became more of a commercial enterprise and less a means of providing subsistence for the family. This change to cash crops was brought about by a blend of factors.

Cheap Land and Easy Credit Large areas of western land were made available at low prices by the federal government. State banks also made it easy to acquire land by providing farmers with loans at low interest rates.

**Markets** Initially, western farmers were limited to sending their products down the Ohio and Mississippi rivers to southern markets. The advent of canals and railroads opened new markets in the growing factory cities in the East.

#### Cotton and the South

Throughout the 19th century, the principal cash crop in the South was cotton. Eli Whitney's invention of the cotton gin in 1793 transformed the agriculture of an entire region. Now that they could easily separate the cotton fiber from the seeds, southern planters found cotton more profitable than tobacco and indigo, the leading crops of the colonial period. They invested their capital in the purchase of slaves and new land in Alabama and Mississippi and shipped most of their cotton crop overseas for sale to British textile factories.

### Effects of the Market Revolution

Specialization on the farm, the growth of cities, industrialization, and the development of modern capitalism meant the end of self-sufficient households and a growing interdependence among people. These changes combined to bring about a revolution in the marketplace. The farmers fed the workers in the cities, who in turn provided farm families with an array of mass-produced goods. For most Americans, the standard of living increased. At the same time, however, adapting to an impersonal, fast-changing economy presented challenges and problems.

Women As American society became more urban and industrialized, the nature of work and family life changed for women, many of whom no longer worked next to their husbands on family farms. Women seeking employment in a city were usually limited to two choices: domestic service or teaching. Factory jobs, as in the Lowell System, were not common. The overwhelming majority of working women were single. If they married, they left their jobs and took up duties in the home.

In both urban and rural settings, women were gaining relatively more control over their lives. Marriages arranged by one's parents were less common, and some women elected to have fewer children. Nevertheless, legal restrictions on women remained. For example, they could not vote.

Economic and Social Mobility Real wages improved for most urban workers in the early 1800s, but the gap between the very wealthy and the very poor increased. Social mobility (moving upward in income level and social status) did occur from one generation to the next, and economic opportunities in the United States were greater than in Europe. Extreme examples of poor, hard-working people becoming millionaires, however, were rare.

**Slavery** At the outset of the 19th century, many people throughout the nation believed and hoped that slavery would gradually disappear. They thought that the exhaustion of soil in the coastal lands of Virginia and the Carolinas and the constitutional ban on the importation of slaves after 1808 would make slavery economically unfeasible. However, the rapid growth of the cotton industry and the expansion of slavery into new states such as Alabama and Mississippi ended hopes for a quiet end to slavery. As the arguments over the Missouri Compromise suggested, the slavery issue defied easy answers.

Population of Enslaved African Americans			
	1800	1830	1860
New York	20,613	75	0
Maryland	106,635	102,994	87,189
Virginia	346,671	469,767	490,865
Georgia	59,699	217,531	462,198
Alabama		117,549	435,080
Mississippi		65,659	436,631
Arkansas		4,576	111,115
All States	893,605	2,009,043	3,953,760

**Source:** State-level data from Historical Census Browser from the University of Virginia, Geospatial and Statistical Data Center. Data drawn from the U.S. Census

#### **HISTORICAL PERSPECTIVES:** WHAT LED TO THE MONROE DOCTRINE?

The Monroe Doctrine is an example of where historians agree on the basic facts—the words of the document and the events that led up to it—but disagree on the interpretation of them. They disagree on (1) who was chiefly responsible for the Monroe Doctrine, (2) what its primary purpose was, and (3) the extent to which it was influenced by British diplomacy.

Some historians argue that the original inspiration for the doctrine came from Thomas Jefferson, while others attribute the astute thinking of Secretary of State John Quincy Adams. Those crediting Jefferson with the policy of nonintervention in the Western Hemisphere point to his idea of the political world falling into "two spheres," one European and the other American. Those stressing the key role played by John Quincy Adams argue that Adams (1) had consistently opposed further colonization by a European power and (2) had written the original draft of Monroe's message to Congress containing the doctrine. Other historians say that, regardless of the roots of the doctrine, Monroe himself deserves the real credit for having made the policy choice and issuing the doctrine.

A second area of contention concerns the real purpose behind the doctrine. Was it aimed primarily, as some historians argue, at stopping the territorial ambitions of Spain, France, and Russia? In the early 1820s, France was threatening to reconquer Spanish colonies in South America, and Russia was advancing southward from Alaska toward the California coast. A contrary view is that Monroe and Adams were chiefly concerned

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