# CHAPTER SEVENTEEN INDUSTRIAL SUPREMACY

### **Objectives**

A thorough study of Chapter Seventeen should enable the student to understand:

- 1. The reasons for the rapid industrial development of the United States in the late nineteenth century.
- 2. The specific impact of technological innovations in promoting industrial expansion.
- 3. The role of the individual entrepreneur in the development of particular industries.
- 4. The changes that were taking place in the organization and management of American business.
- 5. The ways in which classical economics and certain ideas of Darwin were used to justify and defend the new industrial capitalism.
- 6. The critics of the new industrial capitalism, and the solutions they proposed.
- 7. The conditions of immigrants, women, and children in the work force.
- **8.** The several efforts of organized labor to form national associations.
- 9. The reasons that organized labor generally failed in its efforts to achieve its objectives.

### **Main Themes**

- 1. How various factors (raw materials, labor supply, technology, business organization, growing markets, and friendly governments) combined to thrust the United States into worldwide industrial leadership.
- 2. How this explosion of industrial capitalism was both extolled for its accomplishments and attacked for its excesses.
- 3. How American workers, who on the average benefited, reacted to the physical and psychological realities of the new economic order.

### TERMS, CONCEPTS, NAMES

Patents Cyrus W. Field Alexander Graham Bell

Thomas Edison Bessemer process George Bissell "Black gold" Standard Oil

"Internal combustion engine"

Henry Ford "Taylorism"

Cornelius Vanderbilt

Corporation' Stock

"Limited liability"
Andrew Carnegie
J. Pierpont Morgan
Consolidation

"Horizontal integration"
"Vertical integration"
John D. Rockefeller

Monopoly

Pool arrangements

Trust

Holding Company Corporate mergers

Capitalism
Herbert Spencer
Adam Smith
Gospel of Wealth
Horatio Alger
Laissez-faire

Socialist Labor Party
Edward Bellamy
Henry George

Henry George "Nationalism"

**Chinese Exclusion Act** 

Child labor laws
National Labor Union
"Molly Maguires"
Great Railroad Strike
Knights of Labor
Terence Powderly

American Federation of Labor

Samuel Gompers
Haymarket Riot
"Anarchism"
Homestead Strike
Social Darwinism
Pullman Strike
Eugene V. Debs

Women's Trade Union League

## CHAPTER EIGHTEEN THE AGE OF THE CITY

### **Objectives**

A thorough study of Chapter Eighteen should enable the student to understand:

- 1. The patterns and processes of urbanization in late-nineteenth-century America.
- 2. The changes in the pattern of immigration in the late nineteenth century.
- 3. The new economic and social problems created by urbanization.
- 4. The relationships of both urbanization and immigration to the rise of boss rule.
- 5. The early rise of mass consumption and its impact on American life, especially for women.
- 6. The changes in leisure and entertainment and the growth of mass-culture opportunities including organized sports, vaudeville, movies, and other activities.
- 7. The main trends in literature and art during the late nineteenth and early twentieth centuries.
- 8. The impact of the Darwinian theory of evolution on the intellectual life of America.
- 9. The profound new developments in American educational opportunities.

### **Main Themes**

Now immigrants

- 1. How the social and economic lure of the city attracted foreign and domestic migrants, and how these newcomers adjusted to urban life.
- 2. How rapid urban growth forced adaptations to severe problems of government mismanagement, poverty, crime, inadequate housing, and precarious health and safety conditions.
- 3. How the urban environment served as the locus for new philosophical ideas, expanded leisure opportunities, fresh approaches to education, rapid expansion in journalism, and a new consumerism.
- 4. How the new order of "high" urban culture inspired both serious writers and artists to render realistic portrayals of the seamy side of city life, while many middle- and upper-class Americans were engaging in expanded forms of leisure and entertainment.

### TERMS, CONCEPTS, NAMES

new immigrants	Public
"Immigrant ghettoes"	"Yello
Assimilation	"High
American Protective Association	n "Arm
Xenophobia	Charl
Philanthropy	Louis
1893 Colombian Exposition	"Great
Suburbs	"Deser
"Tenement"	Salvati
Jacob Riis	"Street
Brooklyn Bridge	Urban
"Skyscraper"	Politica