

## Chapter 11 Section 1: The Industrial Revolution

In this section, we will:

- identify the Industrial Revolution and explain its effects on the United States.
- Explain why Lowell, Massachusetts was called a model factory town.
- Describe life in early factories.
- Summarize the impact the Industrial Revolution had on American cities.

Key vocabulary terms  
this section

- Industrial Revolution
- spinning Jenny
- capital
- capitalist
- factory system
- interchangeable parts
- Lowell girl
- urbanization

# Industrial Revolution

-started In England

Factory system (near rivers) -replaced "cottage Industries"



MRS. FIELDS cookies

# Samuel Slater

"Industrial espionage"

Create successful mill at

Pawtucket Rhode  
Island

*Industrial espionage video clip*  
2:00



# Eli Whitney, Inventor

1) Interchangeable Parts

2) Cotton Gin



# LOWELL, 'Massachusetts

## "Lowell Girls"

farm women

- long hours AND tedious LABOR

who relocated



# Daily Life

- Many children worked as young as 7!!
- Long hours-6 days per week, 12 hrs per day
- more women leave home to Work



Life was not easy for children in the mills!

# Growth of Cities

## "Urbanization"

- filth & muck
- lots of crime



## Attractions

Lots to see and do in the city; plays, stores, movies, theaters

