

I Industrial Revolution Changes Europe

➤ Gathering the Facts

1. Turn to pages 100–101 in the Atlas. Read the introduction and the history question, “How did industrialization affect people’s lives?” Write **T** next to each of the following statements if it is true or **F** if the statement is false.
 - a. Industrialization changed where people worked. _____
 - b. Factories were built near coal deposits because coal was needed to fuel the machines. _____
 - c. Industrialization did not change where people lived. _____
 - d. The Industrial Revolution started in Great Britain. _____
 - e. Industrialization did not spread outside of Great Britain. _____

★ Time and Change

2. Compare map A, “Industry in Great Britain 1750,” with map B, “Industry in Great Britain 1850.” Use the maps to answer the following questions.
 - a. About what percentage of people lived in rural areas in 1750?

 - b. By 1850 what percentage of people lived and worked in cities?

 - c. In 1750 which cities had a population over 100,000 in Great Britain?
_____ and _____
 - d. By 1850 how many cities had a population of over 100,000 people? _____
 - e. In 1750 where was iron produced? _____
 - f. In 1850 where was iron produced? _____
 - g. In 1750 where were textiles produced? _____
 - h. In 1850 where were textiles produced? _____
 - i. What two materials were needed for the new industrial machines?
_____ and _____
 - j. Why was Ireland not able to industrialize?

➤ **People and Cultures**

3. Look at picture C and read its caption. Also look at graph D, "Quality of Life Changes." For each pair of events, write **C** next to the cause and **E** next to the effect.
- a. _____ Children work in factories.
 _____ People average less than three years of schooling.
- b. _____ Heads of industry keep the wealth to themselves.
 _____ Average annual workers earnings increase very little in 90 years.
- c. _____ Life expectancy increases.
 _____ Medical advancements are made, including a vaccine for smallpox.

➤ **History Through Maps**

4. Use map E, "Industrial Revolution Spreads in Europe," to complete the following sentences.
- a. In 1800 _____ was the second-largest producer of coal and _____.
- b. Paris and the city of _____ in Italy were centers of textile production.
- c. Industrial development was slower in _____ countries.
- d. The northernmost country to have iron factories was _____.
- e. Industrial development depended on _____, _____, and _____.

➤ **Location**

5. Use map E, "Industrial Revolution Spreads in Europe," to match each of the following industrialized cities with the country or region in which it was located.
- | | |
|-----------------|-------------------|
| a. Birmingham • | • France |
| b. Prague • | • Belgium |
| c. Milan • | • United Kingdom |
| d. Lyon • | • Russia |
| e. Brussels • | • Austria-Hungary |
| f. Warsaw • | • Italy |