11-1 – The Industrial Revolution in America - Pages 346-351

Essential Question: How did the Industrial Revolution transform the way goods were produced in the United States?

Main Idea 1:
The invention of new machines in Great Britain led to the beginning of the Industrial Revolution.

- Most people at the beginning of the __________ were ____________, who made most of what they needed by ____________.
- Skilled workers, such as ____________, carpenters, and ____________, made goods by ____________ in the ____________.
- Changes to ____________ were ____________ in the mid-1700s because ____________ was ____________ than the available ____________ of ____________.
- People began using ____________ to make the ____________ process more ____________.
- The ____________ ____________, a period of rapid ____________ during which ____________ became ____________ to ____________, arose in ____________ ____________ in the mid-1700s.

Textile Industry

- The first ____________ in the Industrial Revolution was in how ____________, or ____________ goods, were made.
- Richard Arkwright, an Englishman, invented a ____________ ____________ in 1769 called the ____________ ____________, which replaced hand ____________.
- The ____________ ____________ used flowing ____________ as a source of ____________.
- Could produce ____________ of ____________ threads at the same time
- Lowered the ____________ of ____________ production and ____________ the ____________ of textile ____________
- ____________ built textile mills near ____________ and ____________.
- Great Britain soon built the world’s most ____________ textile manufacturing ____________.

Main Idea 2:
The development of new machines and processes brought the Industrial Revolution to the United States.

- ____________ ____________ brought the ____________ of textile ____________ manufacturing and new ____________ machines from ____________ ____________ to the ____________ ____________.
- The ____________ industry arose in the ____________, introducing the Industrial Revolution to the ____________ ____________.
- Textile ____________ successfully kept the ____________ of running a mill ____________ by hiring ____________ to perform ____________ tasks and ____________ them very ____________.
Manufacturing Breakthroughs

- U.S. ____________ needed better ____________, or tools, to manufacture ______________.
- Inventor ____________ ____________ developed ____________ factories using ____________ - ____________ machinery.
- ____________ introduced the idea of ____________ parts, or parts of a machine that are ____________, to make ____________ manufacturing ____________.
- Eli Whitney’s ____________ contribution was the idea of ____________ parts which ____________ up the ____________ of ____________ production.

Main Idea 3:
Despite a slow start in manufacturing, the United States made rapid improvements during the War of 1812.

- Lower ____________ prices on ____________ goods made it ____________ for American ____________ to grow.
- American manufacturing was limited to ____________ goods, ____________ milling, ____________, and ____________ products.
- The War of 1812 cut off ____________ with Great Britain, allowing ____________ in the United States to ____________ and ____________.
- ____________ on ____________ goods encouraged ____________ to buy ____________ goods.
- Americans realized that the ____________ ____________ had been ____________ too ____________ on ____________ goods.