

Name _____

Technological Marvels of the Industrial Revolution

Open-Ended Response Answer Key

1. The sewing machine transformed the garment industry by making clothing production more efficient and affordable. It led to the growth of ready-made clothing and increased opportunities for women in the workforce.
2. Steamboats revolutionized river transportation by allowing travel upstream against the current, facilitating trade, travel, and the expansion of settlements along rivers.
3. The Bessemer Process revolutionized steel production by removing impurities from iron, making it stronger and more durable. This innovation had significant applications in construction, transportation, and industry.
4. These technological advancements had a profound impact on the Industrial Revolution, fueling economic growth, urbanization, and increased production. Their legacy includes the foundation for modern industrialization and transportation systems.

