

**Improved Steam Engine**

Invented by James Watt

Allowed for a more powerful engine that would lead to increases in productivity during the Industrial Revolution



**Cotton Gin**

Invented by Eli Whitney

Increased cotton production dramatically but also increased the demand for slavery in order to ramp up amount of cotton picked



**Telegraph**

Invented by Samuel Morse

Allowed for instant communication across great distances for the 1st time in history



**Telephone**

Invented by Alexander Graham Bell

Allowed for people to speak rather than use Morse code to communicate across distances



**Light Bulb**

Invented by Thomas Alva Edison

Allowed for cheap, safe light to be used by the general public



**Pasteur’s Vaccine**

Invented by Louis Pasteur

Discovered bacteria that caused disease and created safe vaccines against diseases that killed many



**Airplane**

Invented by Wright Brother

Would drastically change transportation and warfare in a short time with successful test flight



**Model T Car**

Invented by Henry Ford

First successful use of mass production to create a car that many people could afford