“bulb” : “The light bulb was invented by Thomas Edison in the 19th century.”

“Printing press”:”German **inventor** Johannes **Gutenberg invents the printing press**.”

“Steam engine”:”an Englishman is usually credited with inventing the **first steam engine**. In 1698, Thomas Savery, an engineer and **inventor**, patented a machine that could effectively draw water from flooded mines using **steam** pressure.”

“telescope”: “the **invention of the telescope** is credited to Hans Lippershey, a Dutch spectacle maker. Legend has it that Lippershey got the inspiration for his design when he observed two children playing in his shop, holding up two lenses such that it made a distant weathervane appear nearby.”

“vaccine”:” Edward Jenner is considered the founder of vaccinology in the West in 1796, after he inoculated a 13 year-old-boy with vaccinia virus (cowpox), and demonstrated immunity to smallpox. In 1798, the **first** smallpox **vaccine** was **developed**.”

“antibiotic”:” the **first** true **antibiotic**, was **discovered** by Alexander Fleming, Professor of Bacteriology at St. Mary's Hospital in London.”

“computer”:” English mathematician and inventor Charles Babbage is credited with having conceived the **first** automatic digital **computer**. During the mid-1830s Babbage **developed** plans for the Analytical Engine.”

“refrigerator”:” The first form of artificial refrigeration was **invented** by William Cullen, a Scottish scientist. Cullen showed how the rapid heating of liquid to a gas can result in cooling. This is the principle behind refrigeration that still remains today.”