



Key Figures

1) Nikola Tesla



The inventor of the alternating current (A/C)

2) Alexander Graham Bell

The inventor of the telephone



3) Karl and Bertha Benz

German inventors who patented the Motorwagon



4) Thomas Edison



Developed many devices such as electric power generation, sound recording, motion pictures and more

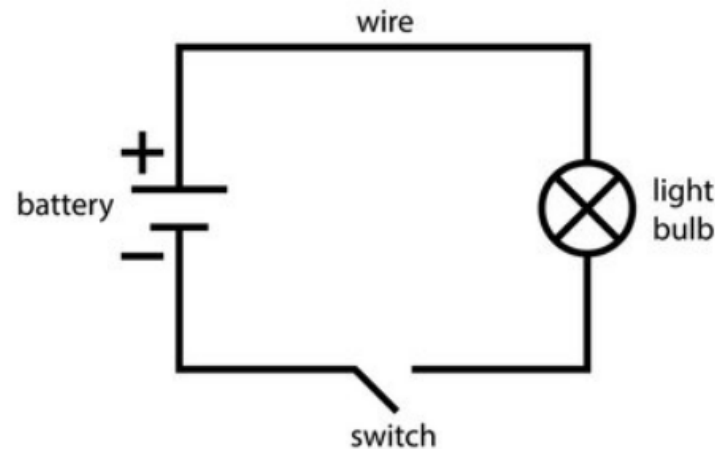
5) Mary Jackson



African-American woman who advanced NASA missions in the early 1960's through the use of computer technology

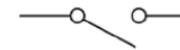
Inventors

Electrical circuit



Circuit symbols

14) switch— a device that interrupts the flow in a circuit.



15) buzzer— a device that generates sound.



16) battery— supplies energy to the circuit



17) light bulb— a device that generates heat and light when connected in a circuit.



Computing

6) Debugging

10) Loops

7) Algorithm

11) Variables

8) Program

12) Conditionals

9) Coding

13) Sprite

Vocabulary

18) conductor A material that allows electric to pass through it.

19) insulator A material that does not allow electric to pass through

20) voltage The pressure from an electrical circuit's power source.