Everyday science work sheet

Student name: \_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_/\_/\_\_
Unite ( 7 )
 ***1. A closed path that electric current follows***

Voltage

Current

Resistance

Circuit

***2. When we turn the switch to the off position, the circuit is \_\_\_\_\_\_\_\_\_\_.***

Closed
Open
Negative, positive
Overload

***3. A bulb is the source of electricity in a flashlight.***True
False ***4. Three sources of electricity are:***Power plant, solar cells and dry cells. Solar cells, dry cells and motors. Electric generators, electric motors and oil. Power plant, dry cells, and light bulbs

 ***5. An example of a conductor is:***a glass paperweight

A plastic cap

A metal screw

A wooden handle

***6. An example of an insulator is:***iron

Silver

Copper wire

Rubber

***7. What charge does an electron have?***
Negative (-)

Positive (+)

Neutral or no charge (0)

***8. Write down the Safety rules of using electricity:***