SCIENCE · ELECTRICITY AND CIRCUITS · GRADES 3–5

Parts of a Circuit

Label the battery, wire, bulb and switch on a simple circuit.

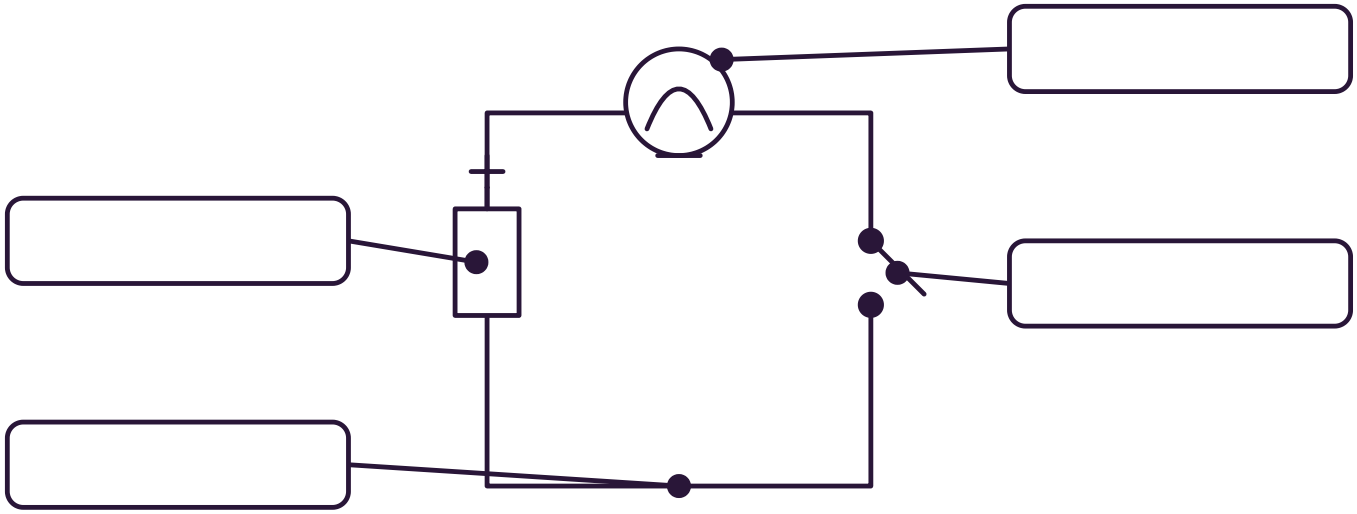
Name: _____ **Date:** _____



Word bank

battery | wire | bulb | switch

1. Label the parts of the circuit.



Electricity flows from the **battery** through the **wire**, lights the **bulb** and comes back to the battery. The loop is called a **circuit**. The **switch** opens or closes the loop.

2. What gives the circuit its power? _____

3. What happens to the bulb when the switch opens the loop? _____

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