

Glossary

Talk like a scientist

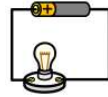


Words you already know

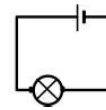
Electricity



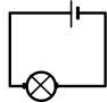
Electrical Circuit



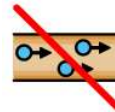
Complete Circuit



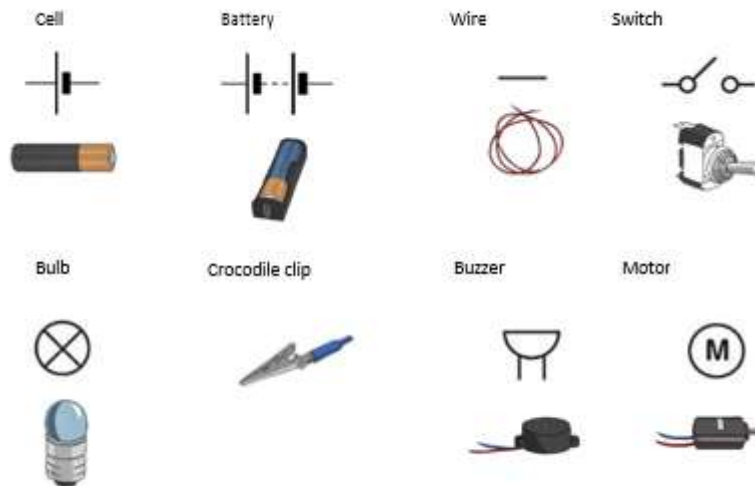
Circuit diagram



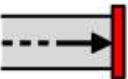
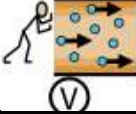
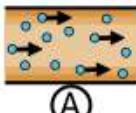



Insulator



Circuit components



	Appliance	A device that consumes electricity.
	Components	Part of an electrical circuit, such as wires, switches and bulbs.
	Terminal	A terminal acts as the end point of a component, which conducts electricity through the circuit.
	Voltage	The pressure from an electrical circuit's power source that pushes charged electrons (current) through a conducting loop, enabling them to do work.
	Current	A flow of charged particles, such as electrons or ions, moving through an electrical conductor.
	Resistance	Resistance is a measure of the opposition to current flow in an electrical circuit.