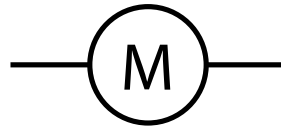
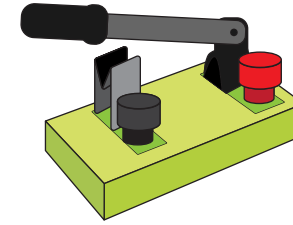
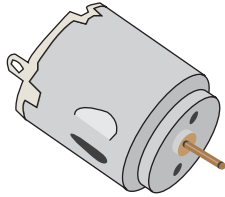
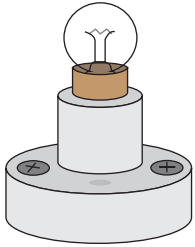


# Electrical components

(UKS2)

Match the component to its description.



Plastic-coated metal that conducts electrical current and is used to connect other components together to create a complete circuit.

A component that converts electrical energy into light when electrical current passes through it in a circuit.

A component that converts chemical energy into electrical energy. It creates a flow of electrons that can be used to power a circuit.

A component that converts electrical energy into sounds when electrical current passes through it in a circuit.

A component that converts electrical energy into movement when electrical current passes through it in a circuit.

A component that is used to break the flow of electrical current around a circuit. It can be easily opened and closed. When opened, the circuit isn't complete and the other components won't work. When closed, the circuit is complete and the other components will work.