



How do we switch off?

Scientist

I can explore electricity equipment.

Scientist

I can make and name a simple series circuit.

Scientist

I can explain how electricity travels around a complete circuit.



Scientist

Scientist

I can classify common appliances that run on electricity.

What does a 'closed circuit' actually mean?

Geographer

I can identify where electricity is used around my local area and draw a map with symbols to show this.

What does the future of electricity look like?

Geographer

I can explore energy use in different countries.

Scientist

I know what a conductor and insulator is.

Scientist and geographer:

I know what renewable energy means and why it is important.

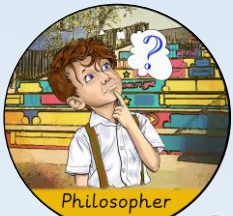
Scientist

I can explore switches in a circuit and understand what an open and closed circuit is..

What is an example of a renewable energy source?

Scientist:

I can draw an accurate diagram of an electrical circuit.



Philosopher

Scientist

I can complete my apprentice electrician challenges.

Scientist

I can talk about two famous scientists, Thomas Edison and Maria Telkes.

Scientist

I can design an energy saving leaflet.



Author/Writer