



Electricity

Year 4 Summer Term

Think deeply about...

How could you identify an animal you have never seen before?
What is the habitat in the school playground?
Why do we need flies?
Why should Brazil look after its rainforests?

Learn...

Identify common appliances that run on electricity.
How to be safe when using electrical appliances.
Construct a simple circuit using batteries, wires, bulbs and buzzers.
Identify whether a lamp will light or not in a circuit.
Know how a switch works in a circuit
Recognise common insulators and conductors of electricity.

Use...

Vocabulary

appliances electricity electrical circuit
cell wire bulb buzzer danger
electrical safety sign insulators wood
rubber plastic glass conductors metal
water switch open closed



Explore...

<https://www.coolkidfacts.com/electricity-facts/>
<https://easyscienceforkids.com/all-about-electricity/>
<https://www.explainthatstuff.com/electricity.html>