Electricity

Unit Vocabulary — Join them up with the correct definition once you have learned it,

current
amps
voltage
resistance
electrons

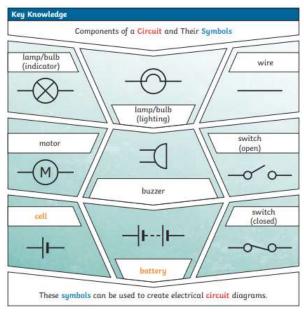
The force that makes the electric current move through the wires. The greater the voltage, the more current will flow.

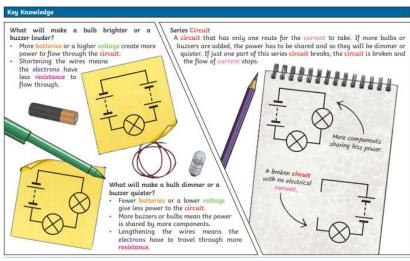
The difficulty that the electric current has when flowing around a circuit.

Very small particles that travel around an electrical circuit.

The flow of electrons, measured in amps.

How electric current is measured.





Scientific Enquiries

I. How many cells will be required to power the motor for my fairground ride to function effectively?









