

Forton's Fundamental Facts – Science



Topic – Electricity		Autumn 2 – Pendle (Year 5 & 6)	
Enquiry – Can we vary the effects of electricity?		<u>Key Vocabulary</u>	
		Symbol	A visual picture that stands for something else.
<u>Investigation</u>		Circuit	A path that an electrical current can flow around.
		Electrons	Very small particles that travel around an electrical circuit.
<u>Focus Scientist – Humphrey Davy</u>	<u>My circuit</u>	Resistance	The difficulty that the electric current has when flowing around a circuit.
		Voltage	The force that makes the electric current move through the wires. The greater the voltage, the more current will flow.
		Cell/battery	A device that stores chemical energy until it is needed. A cell is a single unit. A battery is a collection of cells.

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