

Glossary / Vocabulary ---Science

Year Group	Topic	Vocabulary	Definition
Year4	Electricity	Electricity	Electricity is a form of energy that can give things the ability to move and work
		electric current	Current is the flow of an electric charge.
		appliances	a device used for a particular purpose. Stoves, refrigerators, toasters, vacuum cleaners, and room heaters are some appliances used in the home.
		mains	the system of pipes or wires for electricity, gas, or water
		cell	A cell is a device used to power electrical circuits
Year6	Electricity	battery	When two or more cells are joined together, the combination is called a battery.
		Voltage	Voltage is what makes electric charges move. It is the 'push' that causes charges to move in a wire or other electrical conductor.
		Electrical insulator	Materials that do not allow electricity to pass through them are called electrical insulators.
		Electricity	Electricity is the flow of tiny particles called electrons and protons. It can also mean the energy you get when electrons flow from place to place.
		switch	a device for making, breaking, or changing the connections in an electrical circuit.