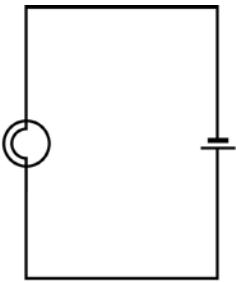






It's electrifying word loop cards

It's electrifying

Torch	Particles that carry energy around a circuit	Bulb	A scientist who explored electricity at the same time as Alessandro Volta
Battery	Materials that allow the flow of electrons	Tungsten	The switch is 'off' and there is a gap in the circuit
Volta	Where electrons enter and leave a battery or bulb	Filament	The symbol for 'volts'
Galvani	The change in energy from one type to another	Electric circuit	Materials that do not allow the flow of electrons

	<p>A device that can be used to open or close a circuit</p>	<p>Electrons</p>	<p>Spring-like wire inside a light bulb</p>
	<p>Electrical symbol for a switch</p>	<p>Connection points</p>	<p>Standard symbol for a bulb</p>
	<p>The switch is 'on' and there are no gaps in the circuit</p>	<p>Energy transfer</p>	<p>Standard symbol for a battery</p>
	<p>The amount of 'push' provided by the battery; named after Alessandro Volta</p>	<p>Transformation</p>	<p>A pictorial representation of an electric circuit</p>

Volt	A pathway that electrical energy goes around	Switch	The movement of energy from one place to another
V	Standard symbol for a circuit wire		The scientist who designed the first battery
Conductors	A type of metal used to make a light bulb filament	Closed circuit	A source of energy
Insulators	Transforms electrical energy to light (and heat) energy	Open circuit	Battery-operated device that produces light