

It is difficult to have an understanding on exactly how electricity works if you don't know what it is.

- Electricity is the movement of electrons
- It usually travels through conductors eg. Copper, metals, water.
- Insulators stop the movement of electricity eg. Paper, glass, wood, rubber.
- A build up of charge on a surface produces a static electricity, A different charge.

Electrical Term	Description	Unit
Current	a flow of electricity which results from the ordered directional movement of electrically charged particles.	amps
Voltage	An electromotive force or potential difference expressed in volts.	Volts
Resistance	a measurement of the difficulty encountered by a power source in forcing electric current through an electrical circuit.	ohms

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