

PPT #1

Ammeter	A device used to measure current
Battery	The scientific word for two or more cells that are joined together
Cell	A flow of charge, which is measured in amperes(A)
Potential Difference	Scientific name of voltage, which is measured in volts(V). It can be measured across a component and is the difference in electrical potential energy between the two sides of the component
Voltmeter	A device used to measure potential difference
Voltage	Another name of potential difference. When measured across a cell, it is the amount of energy the cell gives to each electron pushed out into the circuit

PPT #2

Diode	A device that allows current to flow in one direction only
Ohm	The unit of electrical resistance, named after Georg Ohm
Power	The rate at which energy is transferred
Resistance	The reduction in the flow of electrons through a piece of wire or a device
Resistor	A component that opposes the flow of electrons
Thermistor	The resistance of this device decreases as its temperature increases
Variable resistor	The resistance of this device can be changed
Watt	The unit of power. 1 watt = 1 joule of energy transfers every second



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 Page 1 of 1.

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