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## What's the difference between current and potential difference?

\*\*Current vs potential difference: \*\*The current is a flow of charge. Current is measured through a component.

Potential difference is the energy used between two points in a circuit, therefore it is measured between two points either side of a component.

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### What voltage is most similar?

3 Answers. Voltage is like pressure in a hydraulic or pneumatic system. If you have a small diameter pipe (or a high resistance wire), you will need more pressure (voltage) to get the same flow (current). Also, with more pressure (voltage) each unit of steam (charge) does more work.

### Is voltage related to current?

The current is directly proportional to the voltage and inversely proportional to the resistance. This means that increasing the voltage will cause the current to increase, while increasing the resistance will cause the current to decrease.

## What is the relationship among electric power current and voltage?

What is the relationship among electric power, current, and voltage? Power is current times voltage. Between a watt, a kilowatt, and a kilowatt-hour, which is a unit of power and which is a unit of energy? A watt is power, a kilowatt is power, and a kilowatt-hour is energy.



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