

# **U.8.4 Voltage**

## **A. Basic ideas**

- | The voltage of an electric cell is a measure of the amount of energy supplied to the free electrons by the cell.
- | related to the "electrical push" that makes free electrons flow in a circuit.

## **B. Measuring voltage**

**measure voltage → voltmeter**

**unit → volt (V)**

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## **C. Voltage affect current**

- | The higher the voltage, the larger the current.