

Max's Amazing Electronics Guide

Power Up Your Brain with Max the Monkey!

- A circuit is a path that allows electricity to travel around.
- A battery acts like a power pack to give the circuit energy.
- A switch is used to open or close the circuit to control the power.
- Components are the parts we use, like bulbs, buzzers, or motors.
- Conductors are materials like metal that let electricity pass through easily.

Did you know? Did you know? Electricity flows like a river! It needs a complete path, called a circuit, to travel from a battery to a lightbulb and back again. If there is a break in the path, the light will not turn on.

Key vocabulary: Circuit · Battery · Switch · Component · Conductor · Insulator