



Yr4 - Electrical systems /Structures



Key Vocabulary

Circuit	A path that electricity can travel around, like a race track for energy.
Switch	A device that turns electricity on or off, like a light switch on a wall.
Conductor	A material (like metal) that lets electricity flow through it easily.
Input	Something you put into a system to make it work, like pressing a button or adding data.
Output	What comes out of a system after it works, like light from a bulb or sound from a speaker.
Shell Structure	A strong, hollow shape that holds weight by spreading it around the outside, like an eggshell or a dome.
Net Shape	A flat pattern that can be folded to make a 3D shape, like a cardboard box pattern before it's folded.

Structure

Electrical circuit



