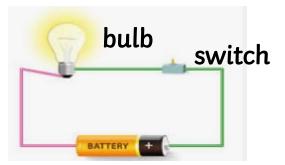
## Year 2

# Electricity

## Circuit

wire



# battery

### Key knowledge:

- Many everyday appliances rely on electricity for them to work.
- Some appliances need to be plugged into a socket (mains electricity).
- Some appliances have a battery to make them to work.
- Electricity can be dangerous and appliances must be used safely.
- A simple circuit contains using batteries, bulbs and wires to make it work.

#### Prior knowledge:

- The Sun is a natural source of light.
- Artificial light sources give us different types of light bright/dull
- Darkness means there is no light source.

Key vocabulary:PowerBulbElectricityAppliancesSwitchBatterySocketWireMainsCircuitSafety

