









What are we learning?

To explore and identify what energy is and how they use energy in their day to day lives.

To investigate how can we reduce our energy usage.

Key vocabulary

electricity	energy that flows in wires	
mains electricity	energy flowing to homes, businesses and schools through wires	
battery-powered	a device that needs cells to work	
renewable energy	energy sources that do not run out such as wind and solar (Sun) energy	
non-renewable energy	energy sources that will eventually run out, such as coal, oil and natural gas	
appliance	a device used for a particular purpose, for example a fridge or an oven	
Earth	the planet we live on	