

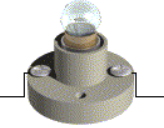

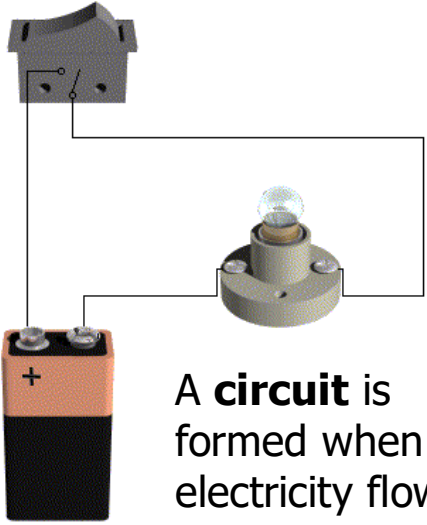

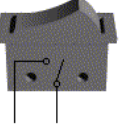
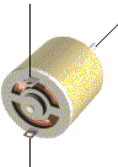



# 2F USING ELECTRICITY

<h2>Glossary</h2>	<p>These things in school and in our homes use <b>mains electricity</b>.</p> 	<p>We can use these things to make <b>circuits</b>.</p> <p><b>buzzer</b> </p> <p><b>bulb</b> </p> <p><b>battery</b> </p>	 <p>A <b>circuit</b> is formed when electricity flows around.</p>
<p><b>circuit</b> – a circuit is formed when electricity flows around</p>	<p>These things are <b>battery powered</b>.</p> 	<p><b>switch</b> </p> <p><b>motor</b> </p>	<p>Electricity can be <b>dangerous</b> – do not play with sockets in your home – do not play near electricity pylons!</p> 
<p><b>battery powered</b> – things that use batteries</p>			
<p><b>connect</b> – to join the items in a circuit together</p>			
<p><b>mains electricity</b> – the power that comes in to our homes and schools through the wall sockets and light fittings</p>			
<p><b>wire</b> – electricity flows through wires and cables</p>			
<p><b>switch</b> – a thing that <b>breaks</b> a circuit turning it on or off</p>			
<p><b>battery</b> – the power used by hand held and mobile things</p>			