

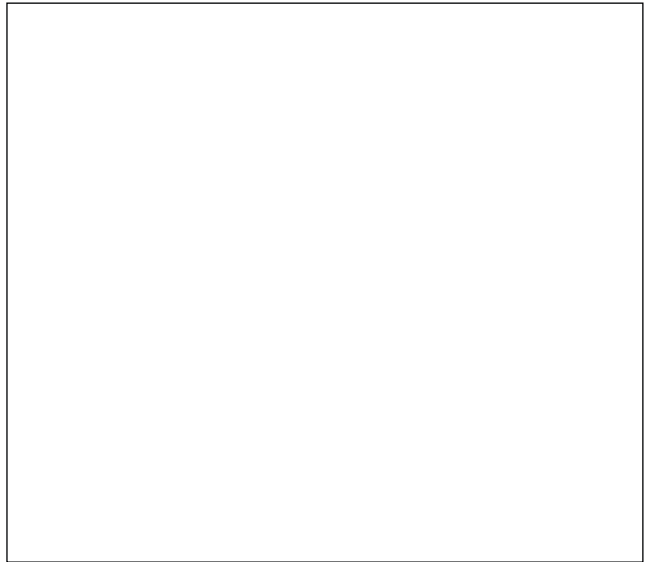
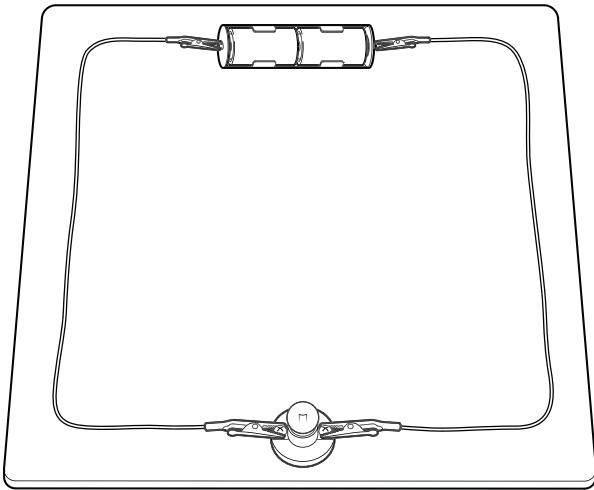


Name: Form:

See pages 4 and 5 of *Changing circuits*

Circuit diagrams

Circuit diagrams are a way of showing what is happening in a circuit. They are like an electrician's route map.



Q1. The picture on the left shows a circuit. In the space on the right, draw the circuit diagram for the circuit. Label the different parts of the circuit.

Q2. If we want to use electricity, what must we make? 

Q3. Give an example of a power supply. 

Q4. What are the two connectors on a battery called? 

Q5. Which part of a battery is marked with a + sign?



Q6. (i) Why are circuit diagrams used?





(ii) Why are simple symbols used?



