



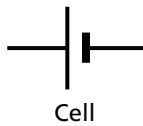
Name: Form:

Based on pages 4 and 5 of *Changing circuits*

Can you make the circuits?

Try this...

1. Here are some symbols used in circuit diagrams.



Cell



Bulb



Wire



Switch

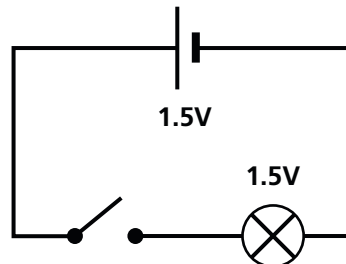


Buzzer

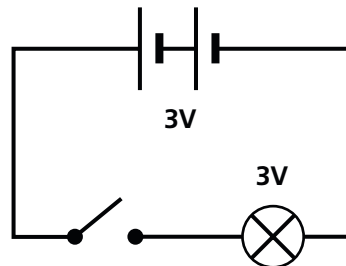


Motor

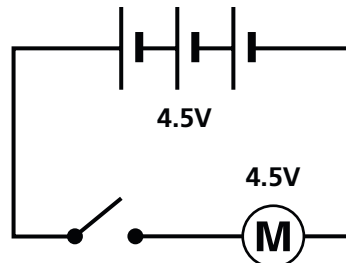
2. Make this circuit and show it to your teacher.



3. Make this circuit and show it to your teacher.



4. Make this circuit and show it to your teacher.



5. Make a circuit of your own design. Test it to see that it works, then draw a circuit diagram of it in the space on the right.

6. Take the circuit apart again.

7. Ask a friend to use your diagram to make the circuit.

