



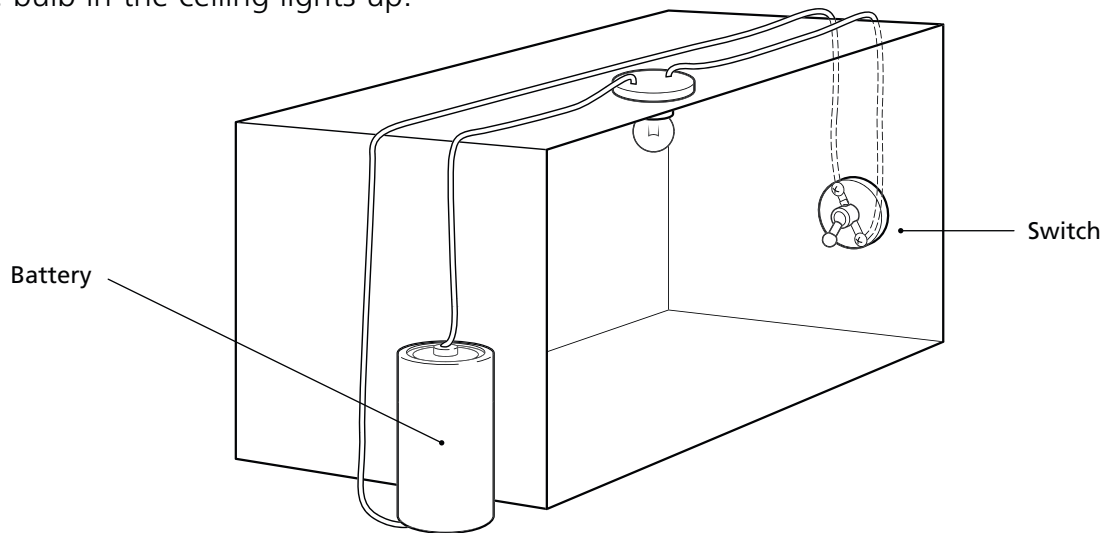
Name: Form:

Based on pages 20 and 21 of *Changing circuits*

Making circuits for a model room

Try this...

1. Look at the diagram. It shows a box which is being used as a model room. A simple circuit has been added to the model room so that when the switch in the wall is turned on the bulb in the ceiling lights up.



2. Make a model room and circuit as shown in the diagram.

3. What problems did you have in setting up the circuit?



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4. Plan another circuit to add to the room. Write or draw your plan here.

5. Show your teacher your plan. If your teacher approves, add the circuit to the model.