

Light-up Science

3B

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Activity 1:

Part 1: Which objects use electricity, please circle them. ←



pencil



lamp



torch



fan



table



computer ←



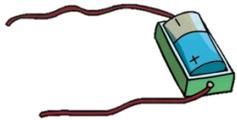
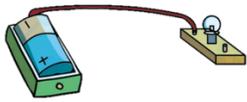
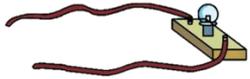


How to make the bulb light?



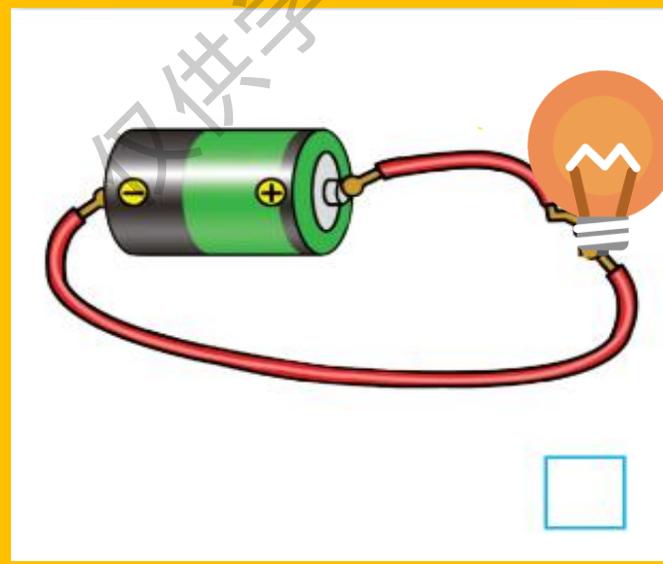
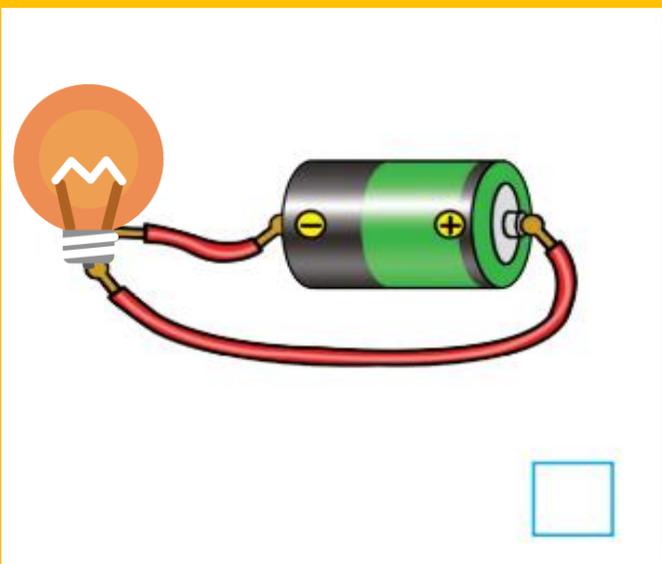
仅供学习交流 FLTRP

Activity 2:



仅供学习交流 FLTRP

Can the bulb light? Why? Why not?



Connect a battery and a bulb.

Make a complete circuit.

But our bulb is always on?

How can we change it?

We want to turn our bulb on,

We want to turn it off.

How can we do this?

We know:

- We need battery and wires to light the bulb.
- Electricity can only go through a complete circuit.
- We can use a switch to turn the circuit on and off.