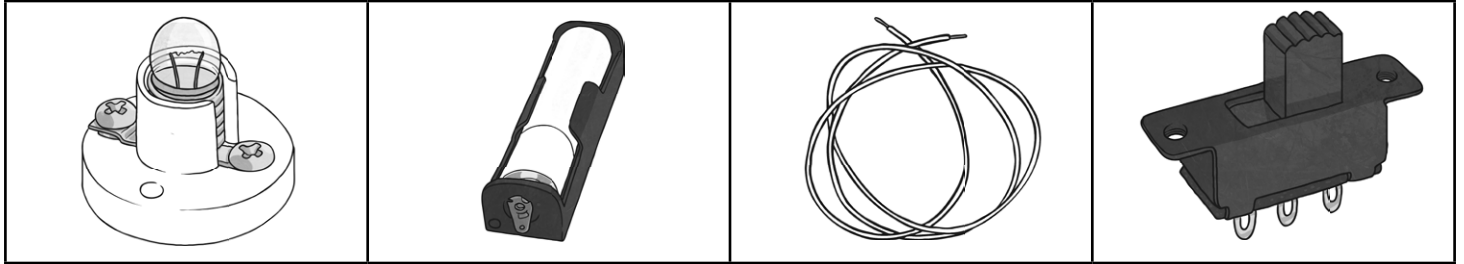




Circuits and Switches



Use the following pictures to draw circuit diagrams of the circuits with switches you have tested:



Circuit Diagram	Did it work? Yes/No

Do you think the position of the switch makes a difference?



Circuits and Switches



Use the following pictures to draw circuit diagrams of the circuits with switches you have tested:



Circuit Diagram	Did it work? Yes/No

Do you think the position of the switch makes a difference? Explain.



Circuits and Switches

Empty rounded rectangular box for a title or introduction.

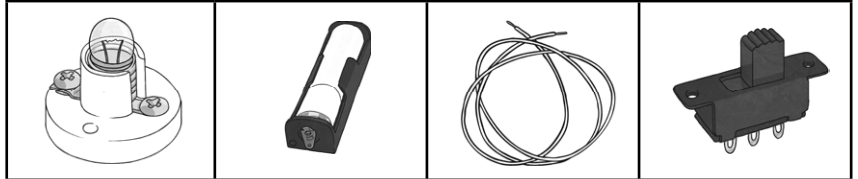


How many different types of complete circuits with a switch can you create?

Instructions:

1. Create a circuit with switch.
2. Test the switch.
3. Draw the circuit diagram below.
4. Explain if it worked or not and why.

Use the following pictures to draw circuit diagrams of the circuits with switches you have tested:



Circuit Diagram	Did it work? Yes/No

Do you think the position of the switch makes a difference? Explain.

Three horizontal lines for writing an explanation.