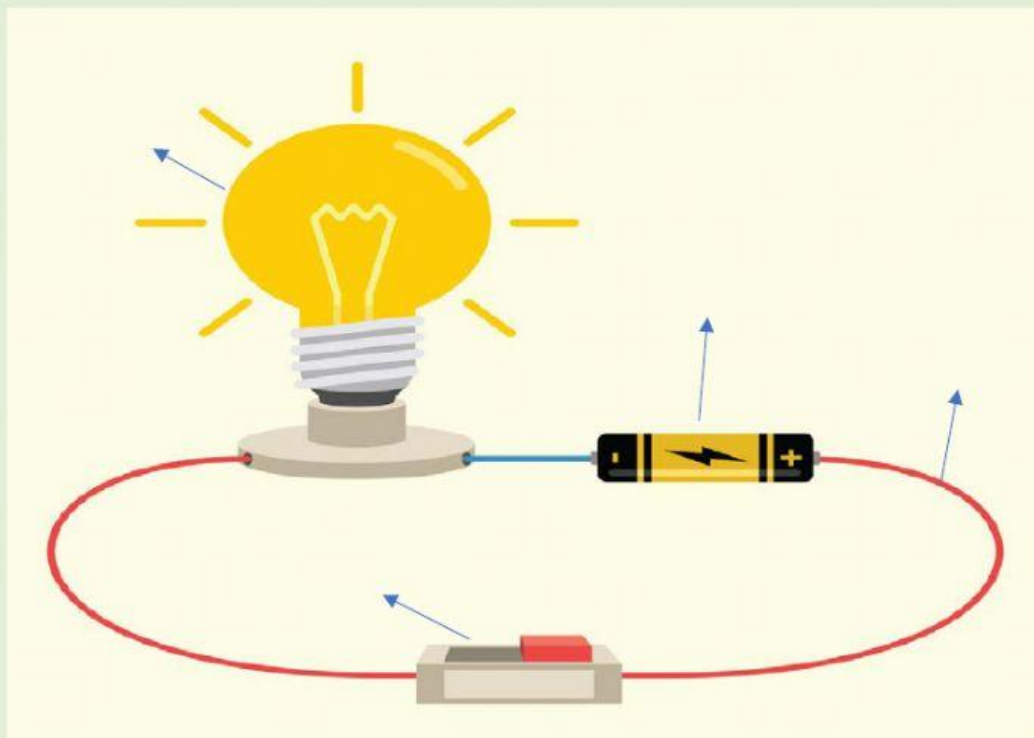


## INTRODUCTION TO SIMPLE CIRCUITS

1. After watching the video, label the parts of a simple circuit



2. Complete the statements with the best option:

Wire

Battery

Switch

- \_\_\_\_\_ provides energy to the circuit
- \_\_\_\_\_ is the path where the electrons flow through
- \_\_\_\_\_ opens or closes an electrical circuit

3. Watch the video and complete the statements

- Circuit \_\_\_\_ (**be**) the path through which electricity \_\_\_\_ (**flow**)
- Electricity \_\_\_\_ (**flow**) through the circuit
- Battery \_\_\_\_ (**provide**) the power that causes the electricity to move around the circuit
- Electrons \_\_\_\_ (**flow**) from the negative end to the positive end
- The wires \_\_\_\_ (**provide**) the path that electrons can move through
- The circuit \_\_\_\_ (**work**) when it is closed
- Switches \_\_\_\_ (**be**) components that \_\_\_\_ (**break**) the circuit