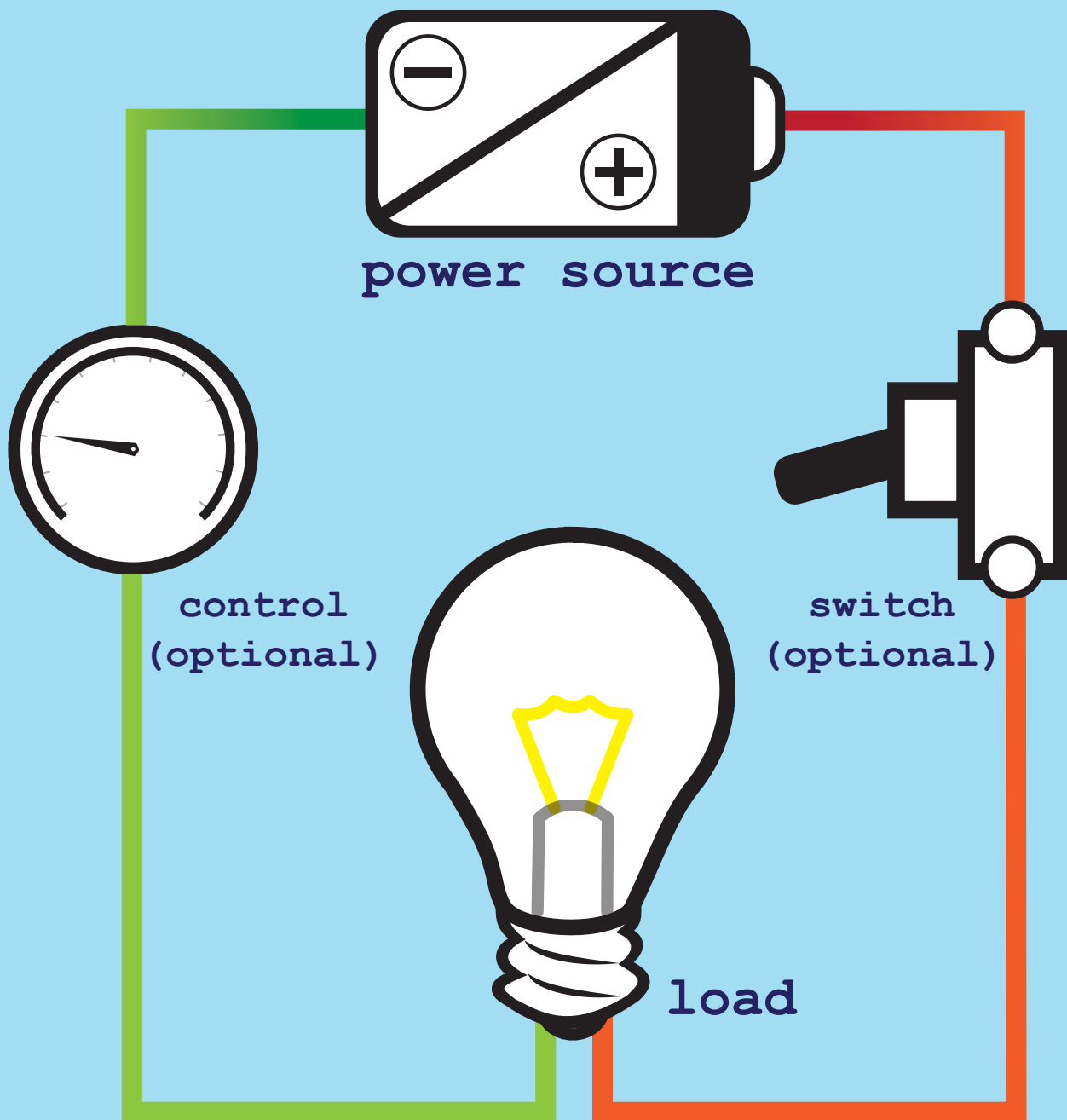
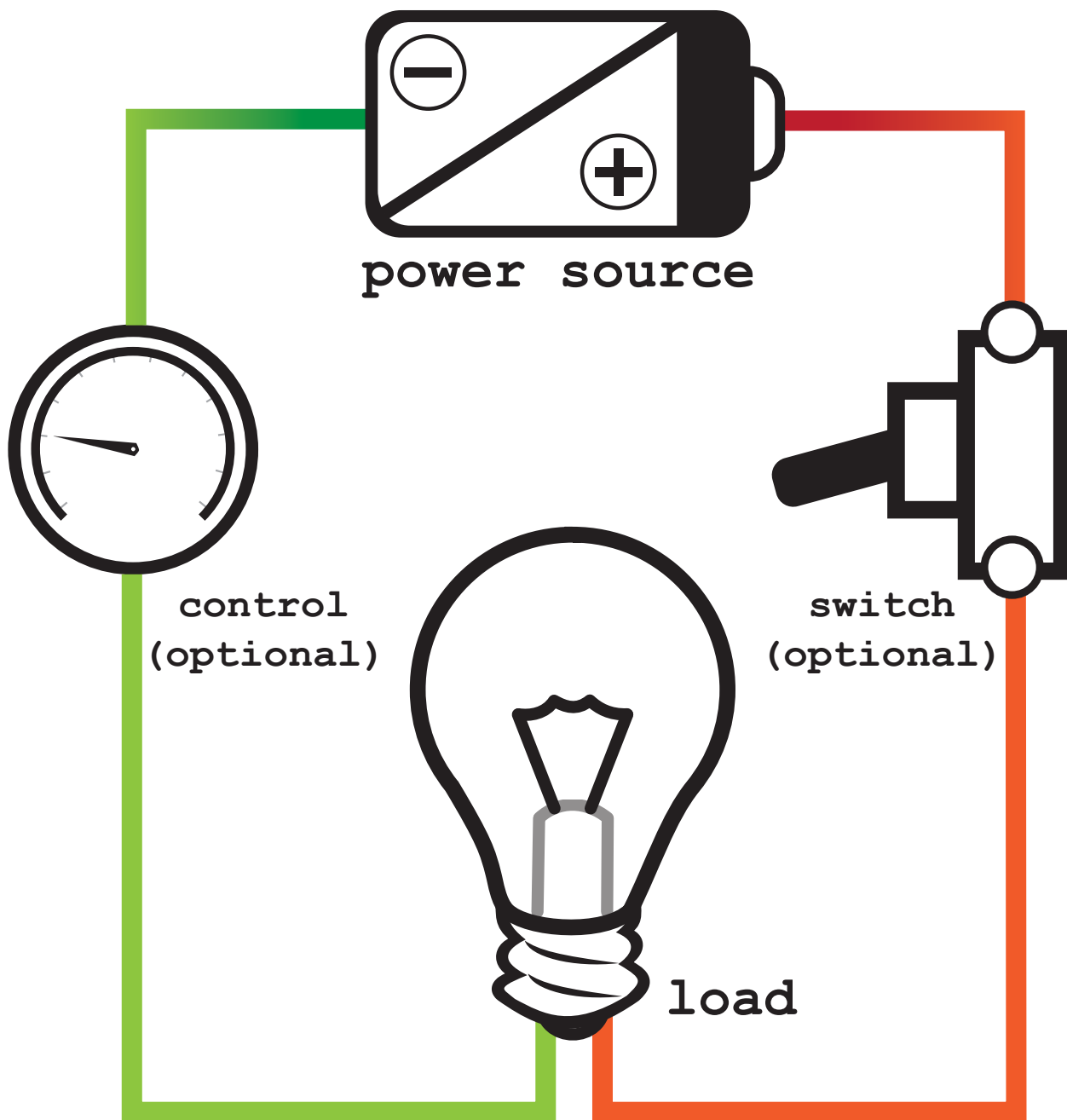


# SIMPLE CIRCUITS



The electrical energy in a circuit comes from a battery. Positive current comes from the + end of the battery and flows through the wire to the light bulb. The light bulb changes the electric energy to heat and light. Once the current leaves the bulb it travels back to the battery. The positive current flows from + to - and the negative current flows from - to +. The on/off switch can stop the flow of electricity, so the light can be turned off.

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