

Name - \_\_\_\_\_

Start time - \_\_ : \_\_

End time - \_\_ : \_\_

Research and list two safety precautions to take when working with electricity or electrical circuits.

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Explain the difference between a series circuit and a parallel circuit. Provide one real-world example for each.

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**True or False:**

- In a closed circuit, the flow of current is interrupted. \_\_\_\_\_
- Resistance is the force that drives electric current. \_\_\_\_\_
- Voltage is measured in ohms. \_\_\_\_\_

Draw a circuit diagram for a simple series circuit with a battery and two light bulbs. Label the components.