

Goal • Use this activity to make sure you understand the key concepts in the labs for Unit 1.

### What to Do

After you complete the core lab, answer the questions below. Pair up with another student and share your answers. Make additions or changes to your answers based on the ideas your partner shared.

Core Lab: \_\_\_\_\_

1. What was the purpose of this lab activity?

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2. Briefly summarize the procedure of the experiment you conducted.

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3. Identify the manipulated and responding variables. Name 2 variables that were controlled.

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4. What did you discover or find out after you completed the experiment?

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5. Based on the data you collected, what conclusion can you make?

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6. How are the results of this activity related to the topic you are studying?

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