

# Sample Cornerstone Assessment – Part A

Name: \_\_\_\_\_

{Subject Area} Baseline Cornerstone Assessment: Part A. Experimental Design

Directions: Read the following scenario and then respond to the questions below.

1. State your **hypothesis**.

2. State your **independent variable**.

3. State your **dependent variable**.

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4. What conditions remain constant?

5. Explain the control group.

6. Describe the procedures of the experiment.

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7. Create a data table for your data.