**Let’s Design an Experiment**

**Question:**

**Hypothesis:**

**Procedure:**

Describe the control group:

Describe the experimental group:

Name the independent variable: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name the dependent variable: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Data Collection & Analysis:** (should include a data table, graph and brief description)

**Conclusion:**