



# Let's Experiment!

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

*Before the experiment:*

**Question.** What will happen if \_\_\_\_\_

\_\_\_\_\_?

**Plan.** What materials will you need? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Predict.** What do you think is going to happen? \_\_\_\_\_

\_\_\_\_\_

**Measure.** Prepare the materials for the experiment.

*During the experiment:*

**Observe.** What do you see? \_\_\_\_\_

\_\_\_\_\_

**Sequence.** Report the order of the experiment.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

*After the experiment:*

**Compare.** Compare the results. \_\_\_\_\_

\_\_\_\_\_

**Infer.** Use what you observed to make a guess about the results of the

experiment. \_\_\_\_\_

\_\_\_\_\_

**Gather Information.** Use books and computers to help you learn more

about the results of your experiment. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Draw conclusions.** Use all the information you have gathered to answer

your question. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Communicate.** Share what you have learned.