

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

# Recipe for a Successful Experiment

In “Nests That Please Bees” (p. 10), you learned about the importance of writing clear steps for an experiment. This activity will help you hone your procedure-writing skills.

**YOUR MISSION:**

Write a procedure for making chocolate milk.

**PART A: MATERIALS YOU’LL NEED**

**DIRECTIONS:** Write down a list of materials that you’ll need to make chocolate milk.

**PART B: STEPS TO TAKE**

**DIRECTIONS:** Write a procedure for making chocolate milk. (**Hint:** Be as specific as possible. For example, you’ll have to mention the type of utensil a person would need to stir the drink.)

**PART C: TEST IT**

**DIRECTIONS:** Find a lab partner. One student will read his or her list of materials and steps. At the same time, the other student will follow the instructions in the procedure and mime each step to making chocolate milk. After the last step, reverse roles with your partner.

Was your partner successful in making the chocolate milk? If not, evaluate your steps and improve your procedure.