

# Science Experiment Journal

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

Science Experiment Title: \_\_\_\_\_

**BEFORE THE LESSON & EXPERIMENT:** What do you know about acids and bases in foods?

Very Little                  Some                  Average                  A Lot                  Very High

**RESEARCH:** What website(s) did you look at?

\_\_\_\_\_

**Write your hypotheses:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Did you follow the methods in your experiment exactly?**    Yes                  No

Explain what you changed or added: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**RESULTS:** What happened in your experiment? Explain what you saw or observed?

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**CONCLUSION:** How could you, or your family use this knowledge at home or at work?

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**AFTER THE LESSON & EXPERIMENT:** What do you know about acids and bases with foods?

Very Little                  Some                  Average                  A Lot                  Very High