

MAPLE GROVE SCIENCE FAIR

EXPERIMENT NOTEBOOK - 2019

Please bring with your display to set up on Wednesday, April 17, 2019

Student Name: _____

Grade/Teacher: _____

Project Question: _____

A. Ask a Question

What do you want to find out? Use your observations to help form your question. Describe how or why you think the observed things work in terms of a hypothesis (an initial guess) that can be tested.

My Question is: _____

My Hypothesis is: _____

My data, data charts, and graphs (if any) are found:

_____ in the Experiment Log(p.5) _____ on extra pages (attached)

C. Perform your experiment.

a. Materials. For my experiment I used the following materials:

b. Observations. My observations (including anything unusual) :

D. Summarize and Draw Conclusions.

Explain what you learned from your experiment. Was your hypothesis correct? Why or why not?

E. Resource List

List the resources you used to gather information for your project:

Encyclopedias/Books/Magazines/Websites	Author	Publication Date

Libraries/Museums Visited

Videos/Films

Organizations with Information / Websites

People Who Helped on Your Project

Who

What they did

F. Experiment Log

Use this log to record measurements or observations you make throughout your experiment.

Date	Time	Measurements/Observations/Comments