

Lab Write Up Expectations

1. Question

2. Hypothesis

If _____, then _____ because _____
_____.

3. Variables

Independent Variable –

Dependent Variable –

Control Variables –

4. Materials

(These should be in list form and should have quantities as well as timers or other equipment that would be needed to do the experiment correctly.)

5. Procedures

(These should be so clear that anyone can pick up your notebook and do your experiment without knowing any background knowledge.)

6. Safety

7. Data chart

8. Graph of data

9. Summary

Paragraph form that answers the following questions:

- What happened during your experiment? What went well? What didn't go well?
- Did your data support your hypothesis? Why or why not?
- What did you learn from this experiment?
- What would you do differently next time if you did this experiment again?