Lab Report Title

I. Purpose/Hypothesis

At least one paragraph goes here – written in third person. Include the following:

- o State why the lab was done
- State the question(s) that go along with it if applicable; these will be answered in the conclusion
- o If applicable, state your hypothesis
- II. Materials be specific with size and measurement (ie. one 50mL beaker)
 - Material 1
 - Material 2
 - Material 3
- III. Procedure these are numbered and specific enough to be repeatable by anyone!
 - 1. Step one
 - 2. Step two
 - 3. Step three

IV. Data/Results

- A. Diagram labeled and colored
- B. Data Table contains any organized quantitative data (measurements, calculations, etc.)
- C. Graph on graph paper; title, axis labeled with units too!
- D. Observations be specific about your descriptions!

V. Conclusion

At least one paragraph goes here, and is written in third person.

- Introduction (restate your purpose statement)
- Was the hypothesis supported or rejected and why?
- o Possible sources of error?
- What would you do differently next time?
- How does this apply to scientific principles and what you learned in class? (correlation)
- o Reflection (what are you surprised about? What was interesting?)
- Use vocabulary associated with the unit