

Lab Experiment Title

by (team member names)

BIOL-2101-D02

Date of Submission

PURPOSE/PROBLEM

This is where you will type your purpose and problem statements. State why you are doing the experiment. What problem will be investigated, experimented with, or measured?

You can state the purpose in the form of a question.

INTRODUCTION/RESEARCH

This is where you will introduce your lab experiment and the research you completed. This is the background information for your experiment.

HYPOTHESIS/HYPOTHESES

This is where you will describe in detail your team's hypothesis or hypotheses for the results of your experiment. What do you expect to find?

MATERIALS/SUPPLIES

This is where you will describe all the materials and supplies used to conduct and complete the experiment. Provide/cite any web sources using APA format. Include quantities and amounts as needed.

PROCEDURE

Exact, precise explanation of what you did. Statements need to be made in the past tense. Paragraph form.

OBSERVATIONS/DATA

Describe exactly what happened as you conducted the lab with your team. An observation is measurable information. This is where tables, graphs, charts, and/or drawings can be used.

RESULTS

This is where you will describe the results achieved or that you would expect to achieve.

CONCLUSION

This is where you will explain your observations and describe how the data relates to the problem. You will also describe how the results supported your hypothesis or hypotheses.