

SCIENCE PROJECTS

During semester one, each student will be required to complete an extensive science project as a part of their science grade. This project will be one of each individual student's own design and execution. Students will carefully plan, research, test their hypotheses, analyze experimental data, and draw conclusions from their results. For most students, this process will lead them to new discoveries and fascinating results. During this project, many will make the transformation from student to scientist!

Provided is a preliminary outline/timeline for you to follow. Updates, reminders, etc., will be given during class as due dates approach. At any time along the way, please feel free to ask any questions that you may have concerning the project.

PROJECT OUTLINE/TIMELINE

Project Components -

- ✓ Problem Statement
- ✓ Hypothesis
- ✓ Procedures and Materials Lists
- ✓ Data Collection and Documentation
- ✓ Conclusion
- ✓ Project Display and Abstract
- ✓ Presentation

Due Dates -

October	1st	- Project idea (Problem Statement)
October	12th	- Topic Research
October	15th	- Hypothesis
October	22nd	- Procedures and Materials Lists
November	1st	- Abstract Due
November	19 th	- Project Display Due Date