**Science 7 & 8 VJMJ 10.31.17**

**Science Fair: Outline Information**

**Outline Format**

Except for writing the[**abstract**](http://www.sciencebuddies.org/science-fair-projects/project_abstract.shtml), preparing your science fair project final report will just entail pulling together the information you have already collected into one large document.

* Your outline and science research paper will include these sections:
  + **Title page**.
  + [**Abstract**](http://www.sciencebuddies.org/science-fair-projects/project_abstract.shtml). An abstract is an abbreviated version of your final research paper.
  + Table of contents.
  + [**Question**](http://www.sciencebuddies.org/science-fair-projects/project_question.shtml)**,**[**variables**](http://www.sciencebuddies.org/science-fair-projects/project_variables.shtml)**,** and [**hypothesis**](http://www.sciencebuddies.org/science-fair-projects/project_hypothesis.shtml).
  + Background research.
  + [**Materials list**](http://www.sciencebuddies.org/science-fair-projects/project_materials_list.shtml).
  + [**Experimental procedure**](http://www.sciencebuddies.org/science-fair-projects/project_experimental_procedure.shtml).
  + [**Data analysis**](http://www.sciencebuddies.org/science-fair-projects/project_data_analysis.shtml) and **discussion**. This section is a summary of what you found out in your experiment, focusing on your observations, data table, and graph(s), which should be included at this location in the research paper.
  + **Conclusion**.
  + Ideas for future research.
  + **Acknowledgments**. This is your opportunity to thank anyone who helped you with your science fair project, from a single individual to a company or government agency.
  + [**Bibliography**](http://www.sciencebuddies.org/science-fair-projects/project_bibliography.shtml).
* Write the [**abstract**](http://www.sciencebuddies.org/science-fair-projects/project_abstract.shtml) section last, even though it will be one of the first sections of your final research paper.
* Your final research paper will be several pages long, but don't be overwhelmed! Most of the sections are made up of information that you have already gathered from doing the experiment. Take the information for each section and type it either on Google Docs or Word.