

## Science Fair Research Paper

You can download an editable template from the Skinner North website:

<http://skinnernorthmiddleschool.weebly.com/>

Click your grade, then science. The links are on the right.

If you prefer not to use that, then make sure that your paper has:

- a. A title page with your name and the title of your project.
- b. A table of contents
- c. Acknowledgments
- d. Purpose and Hypothesis
- e. Review of Literature
- f. Materials and Procedure
- g. Results
- h. Conclusion, Reflection, Application
- i. Reference List

Each of those things listed above should start on a new page. So your paper will be a minimum of 9 pages; however, each page may not be a full page. Each section can be as short or long as it needs to be, depending on your project.

It should be in Times New Roman, 12 pt font, double spaced. Use a header to put your last name, the title of your project, and put a page number on each page.

The reference list should be in APA format, and in-text citations (for review of literature) are also APA style. This means after you cite or summarize a source, you mention where you learned that in parenthesis after, with the author's name then date (Polotsky, 2017). If you are directly quoting something, you also need the page number.

You can easily make the reference list in the correct format using the website

<http://www.easybib.com/apa-format/>

More info on in-text citations here: <https://owl.english.purdue.edu/owl/resource/560/02/>

These links are also on the Skinner North website.

**Acknowledgements-** thanking people who helped you with your project

**Purpose and Hypothesis-** Purpose is why you chose to do this project, what you were hoping to find out, or why it was important to you. Some of this was in Planning Guide 1. Hypothesis you did on Planning Guide 2

**Review of Literature-** What you learned from your minimum 5 sources. You summarized this already on Planning Guide 2

**Materials and Procedure-** You did this on Planning Guide 2

**Results-** Include graphs, and a written summary of what your graph or data showed.

**Conclusion, Reflection, Application-** You did this on Planning Guide 3

**Reference List-** You have your list from your Master Reference Sheet. Just need to make it APA.