

The abstract is a summary of your science fair project and is made up of a brief statement of the essential parts of your project. Please check spelling, grammar, and punctuation. The abstract cannot be more than 250 words in length. It is one of the last parts of your science fair project that you will complete.

**Include the following to create your abstract:**

1. Your purpose statement.
2. The hypothesis
3. A description of your independent variable and the control variables.
4. A description of what variable you are manipulating (changing) in your experiment.
5. How you went about measuring and observing the variables / controls.
6. Your results and data collected from your experiment.
7. Your conclusion statement.

**The following is an example format for a quality abstract.**

The purpose of my science fair project was \_\_\_\_\_.

My hypothesis for this project was \_\_\_\_\_.

The controls in my experiment were \_\_\_\_\_.

The independent variable in my experiment was \_\_\_\_\_.

The way that I measured the responding or dependent variable was  
\_\_\_\_\_.

The results of this experiment were \_\_\_\_\_.

The results show that my hypothesis should be (give brief reason why to accept or not) \_\_\_\_\_.

If I were going to do this experiment again in the future or expand on this experiment I would \_\_\_\_\_.