**Science Fair Display Board**

**Title**

The title of your topic.

**Problem/ Question**

State the problem that you were originally concerned with that led to your project.

**Abstract**

An abstract is a brief overview of your project work.  It should include brief summaries of the problem, hypothesis, procedures, data and conclusions.  It should be no more than one typed page with 1 or 2 paragraphs.

**Hypothesis**

State your hypothesis.

**Procedures**

State the procedures you followed.  Write as clear scientific steps.

**Data and Graphics**

Present any significant data, graphs, and pictures.  Visual representations of your results, if done effectively, are worth thousands of words.

**Results/Discussion**

What did you find out from your data?  Explain the results here.

**Research**

Include the major parts of your research (this can be a taken from the main literature review sections of your research paper).

**Conclusions**

Was your hypothesis right or wrong?  Can you make a new statement that you know to be true based on your research? Reflect on you found from your experiment in comparison to your research.

**Literature Cited**

Any source you used for information at all during your project needs to be included in the correct MLA format (see work cited worksheet for examples)

**Additional Information (not mandatory)**

From everything you learned would you make any recommendations for further research? Write your ideas for research in this section.

How to Layout Your Science Fair Display Board Helpful Hints:

• Use a font large enough to read from a distance

• Type your work

• Only readable fonts are to be used.

• Arrange everything BEFORE you glue.

• Make sure all parts are properly secured to the board

• Check and double check for spelling errors-have an adult proofread your work.

• Do not write directly on the board.

• Make sure it is colorful and eye catching

• Be precise-cut **straight** (use a paper cutter) and glue straight.

• Be creative and have fun. Show your audience what you did and that you are proud of your work.

• Pictures of your experiment really improve the quality of the display board. Be sure to write captions under the pictures to explain what they are.

• If you take an image and use it on your board you must give that image credit by listing where you got it, as part of a caption, under the picture.

• Be sure your name and class is written clearly on the back of the board (and your partner’s name if you have a partner).

Science Fair Display Board Set Up

|  |  |  |
| --- | --- | --- |
| Abstract  Hypothesis  Materials  Procedure  (Identify independent variable, dependent variables, and controls) | Title (Topic and Question)  Data (**includes tables, graphs**)  Results (includes photographs and examples)  Name and Class (also on the back) | Research  (in your own words)  Conclusion  Literature Cited (Bibliography) |