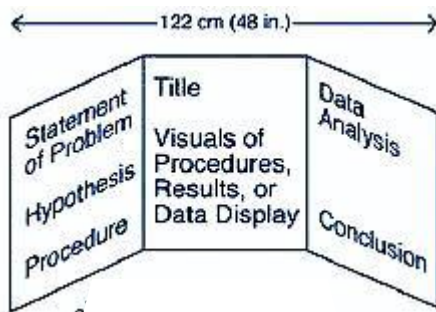


## Controlled Experiment Poster Requirements

Poster MUST include the following for full credit:

- 1. Research Question
- 2. Formal Hypothesis
- 3. Description of experimental group - include photographs
- 4. Description of control group (if needed) - include photographs
- 5. Bullet point summary of Methods (procedures)
- 6. Important data organized in charts and/or graphs
- 7. Major conclusion - support or refute your hypothesis and why
- 8. Photos of you performing the experiment and of your results (as appropriate)
- 9. Organization and creativity
- 10. Large enough font size for headings and text for easy reading



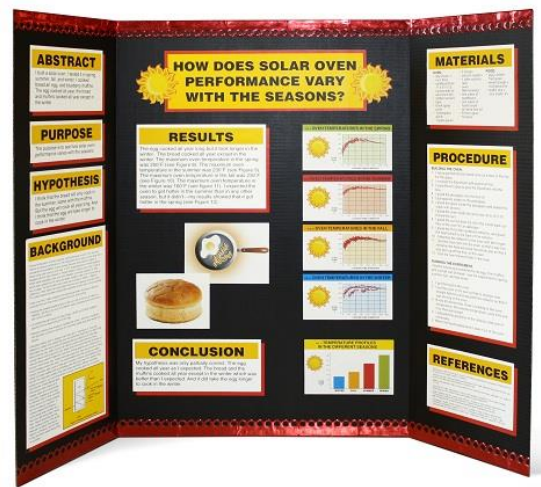
### General Guidelines for the layout of a science fair tri-fold poster

### Example of a well-organized and attractive science project poster

From sciencebuddies.org

Font size suggestions are:

- Project Titles, 2 inches high
- Subtitles, 0.5 inches high
- Content Lettering, 0.25 inches high



## DIY Testing Project Poster Requirements

Poster MUST include the following for full credit:

1. Your research question - what DIY model are you testing?
2. The internet source of the model - state the name of the website
3. Brief description of how you tested the model (your procedures), include photographs
4. The data you collected regarding how well the model works and the results of your tests - organized in a way that is easy to display such as in a chart or graph; include photographs if they are helpful in showing your results
5. Your conclusion about how well the model works as described.
6. State your idea about how you might be able to improve the model (perhaps title this “How can I improve this model of an...?”)
7. Data and results of your modification to the model
8. Photos of **you** testing your model
9. Organization and creativity
10. Large enough font size for headings and text for easy reading

Font size suggestions are:

- Project Titles, 2 inches high
- Subtitles, 0.5 inches high
- Content Lettering, 0.25 inches high

## General Guidelines for the layout of a science fair tri-fold poster

