

Invention Fair Display Board

Experimental Question	Project Title <i>(Can be on header board)</i> Your name and period	Data (Tables)
Original Hypothesis		Statistical Analysis Conclusion Recommendations <i>(Optional)</i>
Procedure	Graphs Pictures	

Here is how the information is organized...

❖ Left Panel

- **Top Left** This section provides the basic information and introduces the purpose and hypothesis of the project.
- **Bottom Left** This section briefly explains the procedure that was followed. (Numbered, must identify the variations of the variable!) Your official procedure needs to be in a binder in front of your display!

❖ Center Section

- **Graphs-** Make sure that on your board every single graph has a title and caption! Trials and Averages! *(I don't want you to lose points a second time!)*
- **Pictures-** *Be sure to prove to the observer that you did it!*

❖ Right-Hand Panel


- **Top right-** your data tables are here, typed up with both quantitative and qualitative observations!
- **Lower Right-** Brief written summaries of the data and the conclusions are located on this panel. The research is displayed so that it is obvious that the data support the conclusions.

❖ In Front –

- You will place **your report!** The entire thing!
- **Materials** from your experiment should also be brought in. The maximum space you can use will be 30 inches deep and 42 inches wide. A larger space must be approved by Mr. Mindock, prior to displaying your invention.

❖ Prove It! On your display or in front you must have authentic information that will leave no question in the mind of the people that are viewing your project that you actually did it.

- This is where you add your actual objects (nothing valuable) and/or pictures!
- *Keep the following in mind...*

 **Font** Make the font large and clear enough to read that you do not need to lean into the project to figure out what happened. The information on your board is your project in brief... if they really want to read more they can open up your report! (Use the space wisely and pint landscape!)

- **Nothing here can be smaller than 20-point font! (Grandma test! ☺)**


- **NO FLIP PAGES!!!!**

 **Color** Add color so that you draw in the attention of the people who come to look at the projects.

 **Plan** Remember that a great display is one that the student spent time planning and organizing.

 All displays **MUST** be free standing!

 **Neatness counts!** Use your computer to help write, use spell-check and be careful with glue!

 **Be creative!** Remember you want to catch the attention of the people that come to the Science Fair, your friends and parents.

Last but not least...

☺ **Your draft is due in class on: Tuesday, May 13th.** (Blocking/colors/titles/accents!) Your draft needs to be on unlined paper, preferably the color of your display. *Put some time into it.*

☺ Pre purchased boards may be picked up on: Anytime

☺ Additional boards can be purchased on: Anytime-"first come, first serve"

