

Research Project Exhibit Board

TITLE

The title should be descriptive of the project. It may be stated as a question.

PROBLEM STATEMENT

State the purpose of the project or problem to be investigated. It may be stated in the form of a question.

ABSTRACT

This is a clear, concise (250 words or less) description/summary of the entire project.

Judges look at the Abstract and decide whether or not the student took their research seriously, understands the project, and can clearly explain what was done.

HYPOTHESIS

A statement of what is expected to happen during the research project.

MATERIALS

A list of specific materials used, amounts, etc.

PROCEDURES

A numeric, step-by-step list describing what will be done to complete the research project.

DATA & DATA ANALYSIS

This is the most important part of the board. This is where you share the data you collected along with the analysis of that data.

PHOTOS

CHARTS

GRAPHS

RESULTS

This is a statement of what happened during the experiment. It could be considered a narrative of the charts and graphs.

CONCLUSIONS

Discuss the meaning of the results and whether or not the hypothesis is accepted or denied (proven or unproven).

APPLICATIONS/ FUTURE RESEARCH

Tells how the research can be applied and any questions that developed that will or could be researched in the future.