

## FHSU Judging Form Science Projects

<b>Judge Name:</b>		<b>Grade:</b>	
<b>Participant(s) Name(s):</b>		<b>Category:</b>	

**PROBLEM**

**Points**

**5      4      3      2      1      0**

- The project was approached in an innovative manner.
- The student(s) stated the problem, hypothesis or objective clearly.
- The student(s) conducted a thorough scientific literature review.


**CLARITY**

- The student(s) clearly discussed the project by explaining the purpose, procedure, and conclusions.
- The student(s) was able to clearly explain the project in a way that it may be replicated by future researchers.


**DISPLAY BOARD**

- The project was presented in a clear manner.
- The results were displayed using appropriate tables, charts, and/or pictures.


**WRITTEN MATERIAL**

- The written material reflected understanding of the research.
- The student(s) thoroughly documented the experiment and observations in their journal.


**SCIENTIFIC THOUGHT SPECIFIC**

- The student(s) limited the problem to allow for a concise approach.
- The student(s) used an appropriate research design to test their hypothesis
- Was the scientific method used?
- Are the data and results clearly and correctly displayed (tables, graphs, photographs)?
- Are results based on the given procedure?
- Are the results statistically analyzed?
- The student(s) identified relevant limitations of the data.
- Are the conclusions relevant to the hypothesis?
- The conclusions were well supported by the data.
- The student(s) proposed specific future research related to the project.


**Totals**

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<b>Overall Score:</b>
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