

Project # _____

Project Title _____

Student's Name _____



Please rate the student in the following areas:

Research Journal

Is every category complete?

QUESTION

- Is the question simple enough, original and testable?

Background RESEARCH

- Are there 3 key points that relate to the project?

HYPOTHESIS

- Is the hypothesis directly related and answering the question at hand?

EXPERIMENT: Planning

- Is the procedure clear from the diagrams and/or written plan?
- Is there one and only one variable? Are all other variables controlled? Ex: Measurements of all chemicals, temperatures and/or distances are listed in the procedure.

EXPERIMENT: Data Collection

- Does data collection appear to be reliable? Is the data labeled with units and/or in a format like a "T" Chart?

CONCLUSION

- Does the conclusion seek to answer the research question?

REPORT:

- Does the report written, by presentation board, or speech directly reference the hypothesis?
- Explanation of the Project
- Understanding of the Scientific Method

Score: (Poor) 0 . . . 10 (Exceptional)

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Total _____ / 80

Comments
