

GUIDELINES FOR JUDGING STUDENTS PROJECTS

West Middle Island School Science Fair

Originality of Topic or Question.

Does the project demonstrate an original approach to the problem or topic?

Hypothesis

Was the hypothesis thoroughly developed with “I think...because...”

Procedures/Organization

Easy to follow sequence of the Scientific Method. Topic, (stated in question form) investigation/testing/experimenting, results/analysis, conclusion.

Investigation Trials

Was the experiment performed more than 2 times? How completely was the objective investigated? Did the student interpret the data correctly with a good understand of the topic?

Analysis

Data is clearly presented and directly relates to the hypothesis/ question.

Evaluation/Conclusion

A logical conclusion has been drawn from the data collected, and answers the hypothesis. Does the project carry out its purpose to the best of the student’s ability?

Presentation/Overall Impression

Is the display visually attractive? Are the objectives, procedures, conclusions presented clearly in visual form? **Is there some sort of journal or notebook (log) in the student’s hand writing? Is this project clearly the work of the student?**

**JOURNALS WILL BE REQUIRED FOR ALL
SCIENCE PROJECTS**