

# DELAWARE VALLEY SCIENCE FAIRS, INC.

## Project Review / Judge's Comments

**Project Number** \_\_\_\_\_

We would like to share with you some observations regarding your project. We have collected our comments and listed them below to give you some idea of our evaluation of your project.

We appreciate the hard work and effort that went into this project and commend your efforts. We wish to encourage you to continue your interest in science and engineering and your work in research. Thank you for participating in the Delaware Valley Science Fairs and we wish you the very best in all your future work in science.

### Strengths of Project

- \_\_\_\_\_ Originality in Topic
- \_\_\_\_\_ Good Background Research
- \_\_\_\_\_ Excellent Display
- \_\_\_\_\_ Original Methodology
- \_\_\_\_\_ Good Procedure
- \_\_\_\_\_ Good use of Controls
- \_\_\_\_\_ Good Control of Variables
- \_\_\_\_\_ Good use of Laboratory/Math Skills
- \_\_\_\_\_ Good use of Statistics
- \_\_\_\_\_ Adequate Sample Size
- \_\_\_\_\_ Excellent Data
- \_\_\_\_\_ Data Analysis Well Done
- \_\_\_\_\_ Graph Analysis Very Clear
- \_\_\_\_\_ Conclusions Follow Data Results
- \_\_\_\_\_ Good Engineering Design
- \_\_\_\_\_ Clear Application of Project
- \_\_\_\_\_ Current Bibliography
- \_\_\_\_\_ Exceptionally Independent Work
- \_\_\_\_\_ Excellent Interview Skills
- \_\_\_\_\_ Good Understanding of Principles
- \_\_\_\_\_ Good Understanding of Technical Terms
- \_\_\_\_\_ Good Teamwork

### Areas for Improvement

- \_\_\_\_\_ Clarify Project's Tackled Problem
- \_\_\_\_\_ Expand Research
- \_\_\_\_\_ Improve Display Quality
- \_\_\_\_\_ Improve Methodology
- \_\_\_\_\_ Rethink Your Procedure
- \_\_\_\_\_ Use Controls
- \_\_\_\_\_ Reduce Number of Variables
- \_\_\_\_\_ Improve Laboratory/Math Skills
- \_\_\_\_\_ Use Statistical Analysis
- \_\_\_\_\_ Increase Sample Size
- \_\_\_\_\_ Increase Relevant Data
- \_\_\_\_\_ Improve Data Analysis
- \_\_\_\_\_ Improve Graph Analysis
- \_\_\_\_\_ Limit Conclusion to Data Results
- \_\_\_\_\_ Restate Engineering Goals
- \_\_\_\_\_ Identify Practical Use
- \_\_\_\_\_ Update Bibliography
- \_\_\_\_\_ Too Much Outside Assistance
- \_\_\_\_\_ Work on Communication Skills
- \_\_\_\_\_ Improve Understanding of Principles
- \_\_\_\_\_ Improve Understanding of Terms
- \_\_\_\_\_ Improve Teamwork

**Other Comments:**