Judging Criteria

Delaware Valley Science Fairs

Fair (Grade Level) _____ Category _____

Project Number:	**X**										
Research: **-** clear and focused purpose.	**10**										
Design and Methodology: -well designed plan and data collection methods -variables and controls defined, appropriate & complete	**15**										
Execution: Data Collection, Analysis & Interpretation: -systematic data collection and analysis -appropriate application of mathematical and statistical methods -sufficient data collected to support interpretation & conclusions	**20**										
Creativity: -project demonstrates significant creativity in one or more of the above criteria	**20**										
Presentation:											
A. **Poster Clarity** -clarity of graphics and legends -supporting documentation displayed	**10**										
B. **Interview (& Teamwork)** **-**clear, concise, thoughtful responses to questions -understanding of basic science relevant to project -understanding interpretation & limitations of results & conclusions -degree of independence in conducting project	**25**										

-for TEAM projects –contributions to & understanding of project by all members											