

**Science Fair Rubric**

<b>Judging Areas</b>	<b>Fair</b>	<b>Average</b>	<b>Good</b>	<b>Superior</b>	<b>Score</b>
<p align="center"><b>Testable Question/ Main Topic</b></p> <p>The student asks a question that is testable and measured quantitatively.</p>	4 Points	5-6 Points	7-8 Points	9-10 Points	
<p align="center"><b>Hypothesis</b></p> <p>A hypothesis is stated that is quantitatively measurable and answers the testable question.</p>	4	5-6	7-8	9-10	
<p align="center"><b>Quality of Ideas</b></p> <p>Project idea is original and unique. Information clearly relates to the main topic. Several supporting details and/or examples are given. Written information shows a thorough, in-depth understanding of the topic. Project or approach is unique.</p>	4	5-6	7-8	9-10	
<p align="center"><b>Description of Procedures</b></p> <p>Procedures are clearly outlined step-by-step with many additional explanations.</p>	4	5-6	7-8	9-10	
<p align="center"><b>Oral Presentation</b></p> <p>Oral presentation shows a thorough in-depth understanding of the topic. Project or approach is unique.</p>	4	5-6	7-8	9-10	
<p align="center"><b>Sources</b></p> <p>All sources for information and graphics are documented.</p>	4	5-6	7-8	9-10	
<p align="center"><b>Mechanics</b></p> <p>Correct grammar, spelling, and punctuation</p>	4	5-6	7-8	9-10	
<p align="center"><b>Organization of Research</b></p> <p>All information is very organized with well-constructed paragraphs and subheadings.</p>	4	5-6	7-8	9-10	
<p align="center"><b>Conclusion/Summary</b></p> <p>Student provides a detailed conclusion clearly based on data and related to research findings and the hypothesis. The student uses data to explain <u>why</u>.</p>	4	5-6	7-8	9-10	
<p align="center"><b>Display</b></p> <p>Display includes clearly labeled items, pictures, and/or diagrams. Each element in the display has a function and illustrates some aspect of the experiment or project. All items, diagrams, graphs, etc... are neatly and correctly labeled.</p>	4	5-6	7-8	9-10	
<p align="center"><b>Total</b> (Maximum 100 points)</p>					