

# SCIENCE FAIR CENTRAL

## SAMPLE JUDGE'S SCORING SHEET

Science Fair Date: \_\_\_\_\_

Student Name(s): \_\_\_\_\_

Project Title: \_\_\_\_\_

Project Elements		Possible Score	Score
Presentation: <ul style="list-style-type: none"><li>• Neatness</li><li>• Clarity of Text</li><li>• Use of images, graphics, tables, and graphs</li></ul>		10	
Testable question references a cause and effect relationship and a measureable change	OR	Proposed solution/invention references a specific outcome and a measureable change	10
Background Research is diverse, multiple sources, complete citations		10	
Hypothesis is based on background research		10	
Variables are clearly defined (independent, controlled, dependent) – may be worded as “What I changed,” “What I kept the same,” and “What I measured”		10	
Materials are appropriate and a detailed list is given		10	
Procedure is sequential and describes the investigation clearly		10	
Data: Quantitative data: numbers, standard metric units, scale made up by the student Qualitative Data: words, descriptions of physical or behavioral changes		10	
Analysis: describes the trends or patterns found in the data; may have comments on reasons for trends or patterns		10	
Conclusion: based on analysis of the data; acceptance or rejection of hypothesis or success of invention/solution; suggestions for further efforts		10	
<b>Total Score</b>		<b>100</b>	



**Judge's Comments:**

**Additional elements to consider:**

Abstract concisely sums up the project explaining the test or invention, the outcome, and the conclusion

5

Acknowledgements: if not cited already in research, those who helped with the project

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