



2024 Elementary Science Fair Scoring Sheet

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

Grade:        3rd                    4th                    5th

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

Project Elements		Possible Score	Score
Testable question references a cause and effect relationship and a measurable change	OR	Proposed solution/invention references a specific outcome and a measurable change	10
Purpose is clear and discusses the importance of this project/topic		15	
Hypothesis is based on background research or prior knowledge		10	
Variables and Controls are clearly defined		5	
Materials are appropriate and a detailed list is given		10	
Procedure is sequential and describes the investigation process clearly		10	
Data is clearly provided as either graphical, quantitative, or observational		10	
Analysis and Conclusion describes the trends and patterns found in the data. Clearly states acceptance or rejection of hypothesis, possible sources of error, and suggestions for further efforts		10	
Presentation <ul style="list-style-type: none"> <li>● Clear and Concise</li> <li>● Summarizes the main steps and purpose of the project</li> <li>● Presenter makes eye contact with audience or camera</li> <li>● Presenter shows a clear understanding of their project</li> </ul> Poster Visual <ul style="list-style-type: none"> <li>● The digital poster is clean, neat, and easy to read</li> <li>● It includes images related to the project topic</li> </ul>		20	
Total Score		100	

This scoring sheet has been modified from the sciencefaircentral.com resource

**Additional Comments:**