Name:_____   Period:_____   #:_____

Science Fair Rubric

FINAL SCORE:_____ /100

	10	5	2	0
Parent Letter			Signed & submitted on time	Not submitted on time
Title Slide		Title slide is present & contains all necessary information	Title page is present, but is missing some information	Missing
Abstract	Abstract is in a well-written paragraph. Includes a summary of the entire project, Includes the purpose, results and further research	Abstract is in paragraph form but is missing pertinent information (such as purpose, results)	Abstract is missing almost all essential information. Lacks a clear summary of the project	Missing
Problem	Correct format; includes variables listed separately	Correct format; missing variables	Incorrect format	Missing
Hypothesis		Correct format	Incorrect format	Missing
Materials & Procedures	Materials listed; procedures are numbered, detailed, and easy to follow (pics where important)	Materials listed; procedures are lacking clarity	Missing one of the elements	Missing both elements
Data Table(s)	Data table is complete and accurate. Labelling is complete and correct; averages are calculated. The data table includes a scientific title which includes both variables.	Data table(s) is present, but may be disorganized or missing some formatting	Data tables are not present, but data is listed	Missing data completely
Graph(s)	Graph(s) are complete and accurate. IV is labeled on x-axis, DV in labeled on y-axis. The graph includes a scientific title that includes both variables. A key is included.	Graph(s) are present, but may be disorganized or missing key elements and formatting.	Graphs are not present but information is present.	Missing
Results	Results are summarized in a well-developed paragraph. Includes values and a word description of the trends and outliers of the data.	Results are summarized in paragraph form, but is missing some important details or analysis of the data.	Results paragraph is present, but not in paragraph form. Missing key important details and analysis.	Missing
Conclusion	Conclusion is a well-developed paragraph that COMPLETELY summarizes the entire project. (Discusses problem, major findings, whether the hypothesis was supported or not based on results, future research, and scientific impact.)	Conclusion is a well-developed paragraph that MOSTLY summarizes the entire project, but missing some required information	Conclusion is a well-developed paragraph that PARTIALLY summarizes the project, but missing most required information	Missing
Works Cited		Sources included and formatting is correct	Sources included, but incorrect formatting	Missing
Presentation/Quality	Packet CONSISTENTLY demonstrates 7th grade quality work including spelling, neatness, formatting, etc.	Packet MOSTLY demonstrates 7th grade quality work including spelling, neatness, formatting, etc.	Packet INCONSISTENTLY demonstrates 7th grade quality work including spelling, neatness, formatting, etc.	Packet RARELY demonstrates 7th grade quality work including spelling, neatness, formatting, etc.

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