

SCIENCE FAIR PROJECT Results, Discussion, and Conclusion [Individual Mark] Names: _____

Description	Excellent (Level 4)	Good (Level 3)	Satisfactory (Level 2)	Needs Work (Level 1)	Incomplete (Level 0)
Results	<ol style="list-style-type: none"> 1. A table of your results is included 2. The table is formatted properly e.g. includes title (Table 1 ____) at the top, variables placed correctly, neatly organised, units, etc. 3. Averages (if possible) are calculated 4. Key information is highlighted, described and easy to see 	Only three of the excellent conditions are met.	Only two of the excellent conditions are met.	Only one of the excellent conditions are met.	None of the excellent conditions are met
Graph	<ol style="list-style-type: none"> 1. Appropriate graph chosen (bar, line, etc.) to help visualize table results/raw data 2. Data is graphed accurately and properly labeled (i.e. correct axis, units, axis titles, legends, etc.) 3. Has a title at bottom of graph (Figure 1 ____) 4. Neatly drawn / rendered (i.e. using Excel) 	Only six of the excellent conditions are met.	Only five of the excellent conditions are met.	Only four of the excellent conditions are met.	Three or fewer excellent conditions are met.
Discussion (2x weight)	<ol style="list-style-type: none"> 1. Each piece of key information is discussed regarding its significance 2. Results are compared with other references 3. At least two sources of error are described 4. Appropriate recommendations are made regarding sources of error 	Only three of the excellent conditions are met.	Only two of the excellent conditions are met.	Only one of the excellent conditions are met.	None of the excellent conditions are met
Conclusion	<ol style="list-style-type: none"> 1. Answers the Science Fair question posed 2. Reflects on the accuracy of your hypothesis 3. Makes recommendations based on the results of the experiment 4. Describes potential future experiments 	Only three of the excellent conditions are met.	Only two of the excellent conditions are met.	Only one of the excellent conditions are met.	None of the excellent conditions are met
References (½ weight)	<ol style="list-style-type: none"> 1. Discussion includes in-text citations using APA style. 2. There are enough sources included to compare own results to other research. 	-	References are included, but not in APA format	-	References are not included.

Total: _____/22

Comments: