

Report Requirements for Math Projects

Title page (do not include your name, only your number, grade, school)	2 pts
Table of contents with page numbers	3 pts
Abstract (you will need 2 typed copies, one inserted here and one loose with number, grade, school)	15 pts
Introduction	10 pts
<ul style="list-style-type: none">○ Statement of requirement for game○ Explain why you picked this project○ Reflection of the various programming platforms (Scratch, Kodu, etc.)you reviewed for your project○ Reflection of why you chose the platform you chose for your project	
Design	15 pts
<ul style="list-style-type: none">○ Materials○ Describe the premise (purpose) of the game (i.e. The premise of the game is to practice spelling skills)○ Describe the setting of the game○ Describe the characters in the game○ Explain the inputs to the game and the prize (token)○ Explain how the game works once it is started and how the player “wins”	
Data	20 pts
<ul style="list-style-type: none">○ What did you do to “test” your design?○ How did your first design work?○ How many times did you change/test your design?○ Reflection of how the test/change/test cycle helped you produce something that met the requirement	
Conclusion	15 pts
<ul style="list-style-type: none">○ Summary of what you learned○ What would you do different next time?○ What else could you have done to produce a better project?○ Do you plan on doing this type of project next year? Why or why not?○ How does your experiment apply to something beyond science fair?	
Sources (2 sources, documented in MLA format)	10 pts
Acknowledgements	10 pts
Total:	100 pts