

Report Requirements for Science Model 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	20 pts
o Statement of purpose/problem/question	
o Explain why you wanted to build this particular model	
o Research the object to understand how it functions, or interacts with its surroundings	
o Reflection of how the research helped you determine how to build the model or understand the object	
Model	20 pts
o Materials including amounts	
o Step by step procedure for building the model (may include pictures)	
o Explain what observations you made while building the model	
o Explain what, if any, directions/materials or steps you had to change in order to build your model	
o Safety precautions	
Conclusion	20 pts
o Summary of what you learned	
o Summary of any new questions or ideas you now have after building and studying this model	
o Discuss possible errors or what could be changed next time	
o What would you do different next time? What else could be done to learn more about the model?	
o 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