

Student Name _____

Date turned in _____

Item Number	Exceptional 4	Very Good 3	Adequate 2	Not adequate 0	Not Applicable	Item	Score
1	Very good plus: Laid out centered on page	Clean, complete, neat, all in single font	Minor item missing; inconsistent fonts	Grossly incomplete or missing		Title Page: includes title of work, "Submitted In partial fulfillment of the Degree of Master of Science Teaching"; student name, advisor and committee names and signature space, date.	
2	Very good plus: Clear statement of importance of work to larger community	Clear statement of purpose and results; clearly states the student's unique contribution	One or more items missing; too short or too long	Grossly incomplete or missing		Abstract: Succinctly states the goals of project, what the student did, what was the unique student contribution and what is the importance of the work to the larger community.	
3	Very good plus: well laid out, easy to read	Clear and complete	Minor issues; missing grant number	Grossly incomplete or missing		Acknowledgments: Thank the people who helped you. Must acknowledge any financial support: e.g. "This work was funded in part by NASA under grant XXXX".	
4	Very good plus: well laid out, easy to read	Clean, complete, consistent	Inconsistent font or layout; missing subheadings or incorrect page numbers	incomplete or missing		Table of Contents: Lists major headings and important subheadings and their page numbers. Page numbers of front matter roman italics (I, ii, iii, etc). Main part arabic numbers.	
5	Very good plus: Clear statement of importance of work to larger community	Introduction to project clear. Motivation to do project clear.	Introduction too brief to motivate or too detailed	incomplete or missing		Introduction/Purpose and Background: states motivation (why you did the study), any alignment with Texas, NextGen Science or other standards (details may go later), background of the work, previous relevant work.	
6	Very good plus: flow chart of procedures	Complete, well explained	only brief discussion of approach	incomplete or missing		Approach/Methodology: specifics of the approach, experimental setup if relevant, details of what worked	
7	Very good plus: clear graphical presentations of results	Complete, with proper analysis	only brief discussion of results	incomplete or missing		Results and Analysis: Show the major results of the work. Examples, tables and graphs if relevant.	
8	Very good plus: specific examples of importance of work to larger community	Includes ways it is relevant to other work or to other programs	only brief discussion of relevance	incomplete or missing		Impact: Tell how this work can impact other education or research programs or have wider influence on education or public outreach.	
9	Very good plus: clear and compelling	Complete and supported by evidence; clear what is new from the student	only brief listing of conclusions	incomplete or missing		Conclusions: Restate the major results and impact. Emphasize what was done in this work rather than from others.	
10	Very good plus: well laid out and easy to read; links to online versions embedded	Complete and consistent	Too few; inconsistent format; missing DOI; not enough print references	incomplete or missing		References: include print references as needed. Be sure to include full reference info (DOI for more recent journals).	
11	Very good plus: links to similar programs, links to online background resources	Complete and relevant	Too few; some links not working; too many from Wikipedia	incomplete or missing		External Links (if appropriate): Links to additional material, additional activities, etc.	
12	Very good plus: all important external documents included, at least in electronic version	Well organized; relevant to work	Not well organized	incomplete or missing		Appendix (if appropriate): Supporting details too big to put into Approach section; material from other sources.	
13	Very good plus: provided on thumb drive or DVD bound into document	Also available in html for inclusion on web page	Work available in electronic format .doc or .pdf	incomplete or missing		Electronic Version: Provide an electronic version for documentation and archiving.	
<i>Total score (out of 52)</i>							0