tudent name:	Date Presented:

Item Number	Exceptional 4	Very Good 3	Adequate 2	Not adequate 0	Not Appli- cable	ltem	Score
1	Very good plus: topic in the recent news	Topic relevant to course assignment	Topic only marginally related to class	Irrelevant topic		Choice of Topic: Does it conform to requirement of class (e.g. be a solar system object or solar system mission for 502 or astrophysical topic or astrophysics mission for 503)	
2	Very good plus: Clear statement of importance of science to larger community	Introduction to science topic or mission is clear and appropriate length.		incomplete, misssing or hard to follow		Introduction: Gives an introduction to the topic or mission. Gives history of previous understanding of the science.	
3	Very good plus: flow chart of procedures	Complete, well explained	only brief discussion of approach	incomplete or misssing		Approach/Methodology: If the student chose a spacecraft mission, state the orbit and the instrumentation on the mission	
4	Very good plus: movies or other graphical presentations of results	Complete, with proper analysis	only brief discussion of results	incomplete or misssing		Results and Analysis: Show the major results of the mission, orthe highlights of the science topic chosen.	
	Very good plus: examples of relevance of science to society	Includes ways it is relevant to other science topics or to other missions	only brief discussion of relevance	incomplete or misssing		Impact: Tell how the science might have broader impact on other science topics or on humanity.	
6	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 misssing		Conclusions: Restate the major results and impact. Discuss future similar missions or future phases of the present mission.	
7	Very good plus: well laid out and easy to read; links to online versions embedded	Complete and consistent	Too few; inconsistent format; missing DOIs	incomplete or misssing; no print references		References: Must include at least one print reference (not only web references). Be sure to include full reference info (DOI for more recent journals).	
8	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 misssing		External Links (if appropriate): Links to additional material, additional activities, etc.	
9	Very good plus: clever transitions between images and pages, graphical overlays, etc.	Presentation clean; good eye contact with audience; does not read the notes while presenting	Work sloppy or poorly organized; presentation hesitant	not presented		Presentation Style	
						Total score (out of 36)	0