

Mission to Mars Research Challenge Rubric

Entry ID Number: _____ Scored By: _____ Total Score: _____/36

Category	0	1	2	3	Weight*
General	None of the following are true: <ul style="list-style-type: none"> - The paper contains few or no grammatical errors. - The research paper is well-structured. - The paper cites appropriate, reliable sources. 	One of the following is true: <ul style="list-style-type: none"> - The paper contains few or no grammatical errors. - The research paper is well-structured. - The paper cites appropriate, reliable sources. 	Two of the following are true: <ul style="list-style-type: none"> - The paper contains few or no grammatical errors. - The research paper is well-structured. - The paper cites appropriate, reliable sources. 	All of the following are true: <ul style="list-style-type: none"> - The paper contains few or no grammatical errors. - The research paper is well-structured. - The paper cites appropriate, reliable sources. 	x1
Research	None of the following are true: <ul style="list-style-type: none"> - The research is clear and complete. - Research supports the thesis of the paper. - The paper demonstrates thorough research that extends beyond the provided sources. 	One of the following is true: <ul style="list-style-type: none"> - The research is clear and complete. - Research supports the thesis of the paper. - The paper demonstrates thorough research that extends beyond the provided sources. 	Two of the following are true: <ul style="list-style-type: none"> - The research is clear and complete. - Research supports the thesis of the paper. - The paper demonstrates thorough research that extends beyond the provided sources. 	All of the following are true: <ul style="list-style-type: none"> - The research is clear and complete. - Research supports the thesis of the paper. - The paper demonstrates thorough research that extends beyond the provided sources. 	x2
Who**	The paper does not provide a review of the partner.	The paper provides a superficial or partial review of the identified partner.	The paper provides a good review of the partner, although some information may not be fully detailed or thorough.	The paper includes a detailed and thorough review of the identified partner.	x2
What	The paper does not provide an explanation of the partner's capabilities which are being utilized.	The paper provides a superficial or partial explanation of the partner's capabilities which are being utilized.	The paper provides a good explanation of the partner's capabilities, although some of the explanation may not be fully detailed or thorough.	The paper includes a detailed and thorough explanation of the partner's capabilities which are being utilized.	x2
Why	The paper does not include supporting evidence.	The paper provides superficial or partial supporting evidence of why the partner's expertise is beneficial to the successful outcome of the mission.	The paper provides good supporting evidence, although some areas may be lacking.	The paper includes supporting evidence of why the partner's expertise is beneficial to the successful outcome of the mission.	x3
Evaluation	The paper is below average in evaluation.	The paper is average in evaluation.	The paper is above average in evaluation.	The paper is above average in evaluation and leaves the evaluator impressed.	X2

**The 0-3 score for each criterion will be multiplied by the multiplier number in the final column then added together for the final score.*

***Submissions identifying a group that is not working with NASA on the 2020 Mars Mission will not be considered.*