

Name _____ Date _____

Space Probe Design Rubric

	Excellent 4	Good 3	Satisfactory 2	Needs Improvement 1	Points
Information Gathering	Accurate information gathered from a few reliable sources.	Accurate information taken from a couple of reliable sources.	Accurate information taken from a couple of sources, but the sources may not be reliable.	Information taken from only one source and/or information not accurate.	
Plan	Plan is neat with clear labeling for all components.	Plan is neat with clear labeling for most components.	Plan provides clear labeling for one component.	Plan does not show clear labels or is inadequately labeled.	
Modification/ Testing	Clear evidence of troubleshooting, testing, and refinements based on information.	Clear evidence of troubleshooting, testing, and refinements.	Some evidence of troubleshooting, testing, and refinements.	Little evidence of troubleshooting, testing, or refinements.	
Construction (Care Taken)	Great care taken in design process so that the structure is neat, attractive, and follows idea accurately.	Drawing was mostly careful and accurate, but 1-2 details could have been refined for a more attractive product.	Drawing accurately followed the idea, but 3-4 details could have been refined for a more attractive product.	Drawing appears careless or haphazard. Many details need refinement for a strong or attractive product.	

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