



Solar System/Universe Monthly Project

Choose a planet, moon, constellation, or other object in our solar system or universe that you would like to share information with other students about. Be as creative as possible: dioramas, mobiles, models, posters, 3-D creations...

Report Rubric: /60
(You can "share" your report with me through Drive)

Objective 1: Describe and compare the components of the solar system.

/15	a. Identify the planets in the solar system by name and relative location from the sun.
/15	b. Compare the physical properties of the planets (e.g., size, solid or gaseous). Give more information on the object you're reporting on.
/10	c. Compare the size and distance between objects in the solar system and the object you're reporting on.
/10	e. Research and report on the use of man-made satellites (technology) orbiting Earth, various planets, and the object you're reporting on.
/10	f. Describe the role of computers in understanding the solar system (e.g., collecting and interpreting data from observations, predicting motion of objects, operating space probes).

Model Rubric: /40

/10	Creativity
/20	Accuracy
/10	Neatness

Total /100 (5% extra credit if turned in early)

- Start early! This project, like all monthly projects, is due the last school day of the month. Monthly projects handed in late will be docked 10% for one day late and then another 10% for each week overdue. Do not hesitate to call/email or come in before or after school if you need help.