

Solar Body Art Project

Due: Friday, October 31 (beginning of class)

Instructions:

- This assignment is based on the research you did for the Solar System Research assignment.
- From the two or more research topics you were assigned, pick your favorite “solar system body” or feature.
 - For example, if one of your research topics was Jupiter, you could focus on Jupiter’s planetary system (planet, moons, rings), you could focus on your favorite moon (like Europa), you could pick an interesting feature of the planet or a moon, like the Great Red Spot or the ice volcanoes of Titan.
 - If your topic was the “Kuiper Belt”, you could focus on the entire Kuiper Belt, or one of the many KBO’s (Kuiper Belt Objects) like Pluto, Haumea, or Makemake.
- For this assignment, you will need to create an artistic representation of your chosen solar system body. You could create a poster (2D or 3D), a 3D model, a poem, a video play, an interpretive dance, or perhaps some other artistic project. Your project could be interactive, perhaps a model of the ice volcanoes of Triton!
 - This is an art project, and quality and care are important! But I realize we are not all equally artistically gifted, try hard and give me your best work!
 - While you don’t need to include a list of facts (*although you certainly can*), you do need to strive to “accurately” represent your topic. For example, your “Jupiter” poster should look like Jupiter!
 - You could show a cross-section of your planet or body, you could show the planet’s “system” (moons, rings, man-made satellites), or you could focus on a specific feature of your solar body. Or perhaps something I haven’t thought of!
 - Before you get started, run your idea past Mr. Zuber to make sure it is acceptable!

Worth 10 points (*summative, equal weight to a quiz*)

A (9-10 pts)	B (8 pts)	C (7 pts)	D (6 pts)
Art project clearly and accurately represents topic chosen. Student has clearly put forth effort above and beyond the basic requirements of the assignment.	Art project represents topic accurately. Student has put forth worthwhile effort and time into project.	Art project relates to topic chosen. Student has put forth minimum effort and time into project.	Art project does not clearly represent topic chosen. Student has put in below minimum effort and time.