**Planet Project (This side 18 points)**

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period 1 2 3 6 7

***DO NOT LOOSE THIS! It will be turned in!***

|  |  |  |
| --- | --- | --- |
| Planet Dimensions / distance from Earth. Period of Revolution / Period of Rotation  | Compare this planet to Earth – be specific! | Number of Moons, names, distances, and interesting info. on moons. |
| Describe what the planet is made of | Atmosphere / Water / evidence of life? | Our space exploration to this planet, names of missions and types of instruments used to learn about it. |

3+ Internet Sources:

**Planet Project Description and Rubric**

**At the end of this project each of you is responsible for turning in this paper and your poster**

You will be presenting and teaching the class all about your planet, so BE PREPARED fro that!

You will gather information from several sources – your textbook, expert folders that I supply and at least 3 internet sites. You MUST write down your sources and have them on this paper, and on the back of your poster.

Poster Scoring Rubric

Planet location and dimensions with 0 1 2 3 4

 period of revolution and rotation

Comparison to Earth 0 1 2 3 4

Number and names of moons 0 1 2 3 4

Elements that make up planet 0 1 2 3 4

Space exploration 0 1 2 3 4

Atmosphere, water, life 0 1 2 3 4

2+ images 0 1 2 3 4

Care and Craftsmanship 0 1 2 3 4

0=not present, 1=present but lacking in detailed and incorrect, 2=present and either lacking in detail or incorrect, 3=present, thorough and correct, 4=present, correct and exceptional in detail

Teaching Element (5 points each)

* Your poster was ready and with you on Monday Oct. 21
* You were able to teach the class at least 3 essential points about your planet
* Your poster was a useful prop in your teaching

Planet Project (front) Score \_\_\_\_\_\_\_\_\_/18

Poster Score \_\_\_\_\_\_\_\_\_/32

Teaching Score \_\_\_\_\_\_\_\_\_/15

**Total \_\_\_\_\_\_\_\_\_ /65**

Timeline for Project

Wed 10/16 Introduction of project / Homework is to research in your text

Thursday 10/17 Computer lab research

Friday 10/18 Computer lab research

Monday 10/21 Teaching – ½ the planets will be taught

Tuesday 10/22 Teaching – the other ½ of the planets will be taught