Student Name	Date	
Student nume	 Ducc	

ALIEN & PLANET REPORT

DIRECTIONS: Read and follow the information below to design a space alien and its home planet.

ALIEN DEVELOPMENT

The following outlines the criteria for making your alien: Your alien must be able to adapt to its environment, temperature, gases and atmosphere of the planet that it lives on. Your alien may be made on the computer but must be done in detail: internal parts must be explained, maybe add color, be creative. Your alien may also be made as an actual model. Size does not matter but be sure to adapt your alien to all the aspects of its planet mentioned above. No drawings of aliens will be accepted.

The following outlines the criteria for the report: 1) The report must be 3 pages long. Two pages must explain your planet's special environment. The last page should explain your alien in detail and how it survives on that particular planet. 2) Your report should have at least two resources: for example, magazine articles, encyclopedias, newspapers, etc. 3) You must have a bibliography attached to the back of your report.

Use the space below to sketch your alien. (This is for draft purposes only).

ALIEN & PLANET REPORT

PLANET DEVELOPMENT

The following outlines the criteria for the "Fact Sheet" for your planet:

- 1. Distance from the Sun
- 2. Diameter
- 3. Mass
- 4. Length of the year
- 5. Surface area
- 6. Temperature ranges (coldest-hottest)
- 7. Surface features
- 8. Interior of the planet
- 9. Atmosphere
- 10. Gravity
- 11. Polar caps
- 12. Major colors
- 13. Weather
- 14. Life forms
- 15. Future

All of this information needs to be compared to what we have on Earth. One Row should list a single item from the list above. One column should list the conditions on your planet, and the other column should list the conditions on Earth.

The following outlines the criteria for the powerpoint: 1)The powerpoint must be your planet. 2) The powerpoint should explain your planet in more detail than the "Fact Sheet". 3) The powerpoint should explain the internal parts of your alien and any adaptations to the planet. Add color, sound etc. Be creative!!

Use the space below to sketch your planet. (This is for draft purposes only).

ALIEN & PLANET REPORT

ALIEN & PLANET EVALUATION

DIRECTIONS. ONCE YOU HAVE FINISHED YOUR ALIEN & PLANET REPORTS, COMPLETE THE FOLLOWING EVALUATION.

1	2	3	4	5
Excellent	Good	OK	Poor	Very Poor

Evaluate your work on this project.

1. I did my part on this project. _____

- 2. I attended every meeting with my group. _____
- 3. I participated in making decisions about our project._____
- 4. I think my overall grade should be: _____

Evaluate your team members work on this project:

1. I feel everyone did his/her part. _____

- 2. Everyone contributed with ideas. _____
- 3. Our group worked well together. _____

Comments: