

Performance Based Task with Rubric
Exploring my Options: Is Earth really the best planet to live on?

You have learned about three planets (Earth, Venus, Mars) now tell me what you learned. Please work in groups of 3 to complete the following tasks: (all supplies will be provided; posterboards, laptops, video camera use, materials)

1. Create a chart of the three planets. Include the following information: temperature, atmosphere, surface, dense, storms, weather, layers.
2. Describe the planets and what the surface looks like for each in detail.
3. Create a chart explaining if life is sustainable on each planet – why or why not?
4. Poster on which planet you feel we can live on. List reasons.

You can use poster boards, ppt. presentation or video to complete the assignment.

You will be presenting this to your classmates and parents at the Back-to-School Event. Your group will be evaluated on information presented, organization, and creativity.

You will be evaluated by your teacher as you present this to your peers. Be prepared for questions from your peers, parents, and teacher.

Group Members Names 1. _____ 2. _____ 3. _____

Exploring my Options: Is Earth really the best planet to live on? 0 - Did not attempt

1-50 - Highly flawed

- a. Work shows no understanding of research
- b. There is no use of available resources to create tasks
- c. Work shows no understanding of compare and contrast
- d. Very few tasks were completed

51-69 - Needs work

- a. Work shows limited understanding of research
- b. There is limited use of available resources to create tasks
- c. Work shows no understanding of compare and contrast
- d. Limited tasks were completed

70-89 - Good

- a. Work shows considerable understanding of research
- b. There is considerable use of available resources to create tasks
- c. Work shows no understanding of compare and contrast
- d. Considerable amount of the tasks were completed

90-100 - Excellent

- a. Work shows exceptional understanding of research
- b. There is exceptional use of available resources to create a visually to create tasks
- c. Work shows no understanding of compare and contrast
- d. All tasks were completed

Score _____/100