

Name: _____

Section: _____

Planet Presentation



After months of training and the successful completion of your real estate exam, you have recently been hired as a realtor for the SolarSys Realty Company LLC. Although you are new to the job, your company has decided to put you in charge of one of the largest real estate ventures ever taken on. Since the Earth has become very overcrowded, your company has started to explore other planets and their habitability. You need to convince people to move to a planet other than Earth. Basically, you need to persuade them to purchase a plot of land on your assigned planet. This task will require you (and an associate) to:

- Research an assigned planet (guiding questions on back)
- Create an informational sheet (handout) that highlights the planet's characteristics/features
- Create a persuasive PowerPoint presentation that attempts to "sell" the planet. This should highlight information from the informational sheet.

Assigned Planet - _____

Research Questions:

1. What is the planet's mass?
2. What is the planet's diameter?
3. What is the planet's distance from the Sun? Earth?
4. How long would it take to travel to the planet from Earth?
5. How long does it take for the planet to orbit (one revolution)?
6. How long does the planet take to rotate (in relationship to Earth)?
7. Does the planet have any distinguishing characteristics (moons, volcanoes, craters, etc.)?
8. Does the planet have an atmosphere? If so, what makes it up?
9. What type(s) of temperature ranges can be found on the planet?
10. What types of accommodations/modifications to one's lifestyle would be necessary to live on the planet?
11. What would a "neighbor" look like on the planet, based on its living conditions?