

Name: _____

Hour: _____ Date: _____



Planet Project



Planet Name: _____

You may use the link from the following website to complete your research.

<http://solarsystem.nasa.gov>

You may also use pages 644-658 of your textbook.

First, find out the following background information about your planet. Fill out the information.

1. Diameter: _____
2. Average Distance from the Sun: _____
3. Average Temperature: _____
4. Length of a Day: _____
5. Length of a Year: _____
6. Number of Moons (if any): _____
7. Number of Rings (if any): _____
8. How old would you be if you lived on your planet? _____
9. How much would you weigh on your planet? _____
10. Does your planet have water? Does it have a moon with water?

Describe your planet's surface conditions and features. (Use 3-5 sentences)

Describe your planet's surface temperature. Explain why it's hot or cold. (2-3 sentences)

Describe your planet's atmosphere. Does it have weather? What is the weather like? (3-5 sentences)

List three other interesting facts about your planet:

1.

2.

3.

What are five problems that you would experience if you tried to live on your planet?

1.

2.

3.

4.

5.

How could you overcome these problems to make your planet suitable for human life?

1.

2.

3.

4.

5.