

Assignment Packet
Physical Science - Chapter 15
The Solar System

Name _____
Period _____

Directions:

- All parts of this assignment sheet must be turned in by the day of the test or it will be counted late. Late work is graded down one grade (10 pts) for each day it is late.
- Leave a space between each section, label each section on your paper, do not use the backs of papers.
- Place the correct heading(name, offering and date) on each page and on the title page (this one)
- Place all the papers in the proper order (the order shown on this page), place this sheet on top and staple them together in the upper left hand corner.
- Circle the numbers of the assignments that you have completed.

All of the following work is required. Completing it accurately is worth 80 points.

1. Worksheet - A Planetary Puzzle
2. Worksheet - The planets of our solar system
3. Section Review 15.1, p. 320, 13 Questions
4. Section Review 15.2, p. 329, 13 Questions
5. Assessment; Vocabulary, p. 333, 9 questions
6. Assessment; Concepts, p. 333-334; 23 questions



Each of the following assignments is worth 5 points.

- Jupiter's Volcanic Moon, p. 330 – 331. Answer the 5 questions at the end of the reading in complete sentences.
- Make a wall side poster of one of the planets, moons or comets. Include pictures and information on that astronomical body.
- Assessment; Problems, p. 334, 8 questions. Show all of your math.

Each of the following assignments is worth 10 points.

- Alien Design, p.332. Describe your creature as completely as possible.
- Worksheet - Scientific Debate. Read the worksheet, then research Pluto and the Kuiper belt and write a one page essay on your findings and your ideas on the origins of Pluto. Put the worksheet back in the box when you are done.
- Science Fiction – Read the short story “the Mad Moon”. Answer the questions on a separate piece of paper and put the short story back in the box.

Due Date _____

