

Geology Chapter Section 26.2 and 27 Homework Packet

Name: \_\_\_\_\_ Period: \_\_\_\_\_ Date: \_\_\_\_\_

| Assignment ( <b>Please assemble in the following order. I will not grade your packet and you will get a ZERO if it is not in the correct order!</b> )   | On Time | Late | Question Score | Vocab. Score | Total Score |
|---|---------|------|----------------|--------------|-------------|
| 1. Read Section 26.2, pages 577 to 580. Define key vocabulary on page 577 and questions 1-5 page 580.   |         |      | /5             | /3           | /8          |
| 2. Read Section 27.1 <i>The Inner Planets</i> , pages 588 to 592. Do key vocabulary on page 588 and questions 1-6 page 592.   |         |      | /6             | /2           | /8          |
| 3. Read Section 27.2, pages 594 to 598. Do questions 1-5 page 598.  |         |      | /5             | NA           | /5          |
| 4. Go to the following website articles and find all the reasons as to why Pluto is no longer a planet. Write a short essay defining what a planet is and what a planet is not.   |         |      | /10            | NA           | /10         |
| 5. Read Section 27.3, pages 599 to 601. Do questions 1-5 page 601.  |         |      | /5             | NA           | /5          |
| 6. Read Section 27.4, pages 602 to 605. Do key vocabulary on page 602 and questions 1-5 page 605.   |         |      | /5             | /5           | /10         |
| 7. Go to the JPL <a href="#">Planet Quest</a> website. Go to Multimedia Section. Watch the Flash video called <i>Four Ways to Find a Planet</i> . Tell me the following: 1) What are the four ways that we can use to find planets in other solar systems? Describe them. 2) How many stars have we found that have planets orbiting them? 3) How many Earth-like planets have we found? 4) Why is it so difficult to find Earth-like planets? Is it impossible or do you think we will find another Earth-like planet someday? |         |      | /12            | NA           | /12         |
| <b>Total Packet Score</b>   |         |      |                |              | <b>/58</b>  |

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