

Name:

Test Date:

## Unit 5 Space Science Review

Describe the Sun.	-Made of _____ -It's a _____. -Gives us _____ and _____.
Which is larger, the Sun or the Earth?	The _____ is much larger. In fact, the _____ is much larger than any planet in our Solar System.
What causes day and night on Earth?	The _____ rotation on its _____.
How long does it take Earth to complete one orbit around the Sun?	The _____ takes _____ to orbit around the sun.
Name the planets in order.	M-  V-  E-  M-  J-  S-  U-  N-
Name the inner planets ( <u>closer</u> to the sun)	1) _____  2) _____  3) _____  4) _____

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Name the <u>outer</u> planets (furthest from the sun)	1) _____  2) _____  3) _____  4) _____
Earth rotates on:	Its _____ .
Mrs. Meredith is the <u>Sun</u> , Ms. Current is the <u>Earth</u> , and Mrs. Matthews is the <u>moon</u> . Explain how the three teachers can <u>model</u> <u>Earth's motion</u> .	Mrs. Meredith _____ because she is the sun.  Ms. Current _____ the _____ because all planets in our solar system orbit the _____.  Mrs. Matthews _____ the _____ because she is the moon.
Is Earth or the Moon smaller?	The _____ is smaller.
What are the largest and smallest planets in our solar system?	Largest = _____  Smallest = _____
How does the Sun affect life on Earth?	The sun provides _____ and _____/_____ _____ for life on Earth.