Stage 3 - Unit 6- Revision Paper

Name:		Class:		Date:	

Unit 5. The Earth and the Moon

1. Write the missing word to complete the sentence.

The Earth, the Sun and the Moon are all shaped s_____.	**s**
The Earth, the Sun and the Moon are all spheres because of g_____.	**g**
Scientists use m_____ on computers to find out about many things like the human body, the weather and space.	**m**
The moon moves around the Earth on its o_____.	**o**
It looks as though the Moon changes shape. The different shapes are called p_____. The phases of the Moon look different from the northern and southern hemispheres.	**p**

2. Label the force shown in the pictures using the words from the box.

waxing	waning	crescent	gibbous	quarter	full

3. Are these spheres? Write Yes or No.

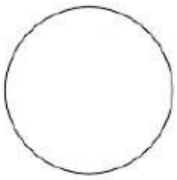
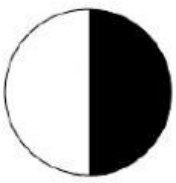
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4. Vocabulary review. Write True or False.

When the Moon is further away from the Sun than Earth, we see lots of the light side and only a little of the dark side. This phase is called a **gibbous** Moon. 	
When the Moon is the same distance away from the Sun as Earth, we see half of each side. This phase is called a first **quarter** moon because it is a quarter of the way around its orbit. 	
When the Moon is closer to the Sun than Earth, we see only a little of the light side and lots of the dark side. This phase is called a **crescent** moon. 	
When the light side of the Moon is getting bigger, we say the Moon is **waning**. 	
When it is getting smaller, we say the Moon is **waxing**. 	
The Moon rises in the **east** and sets in the west.	
The Moon takes about **1 day** to move around the Earth.	
The Sun is at the **center** of the solar system. The eight planets move around the sun because of its strong gravity.	

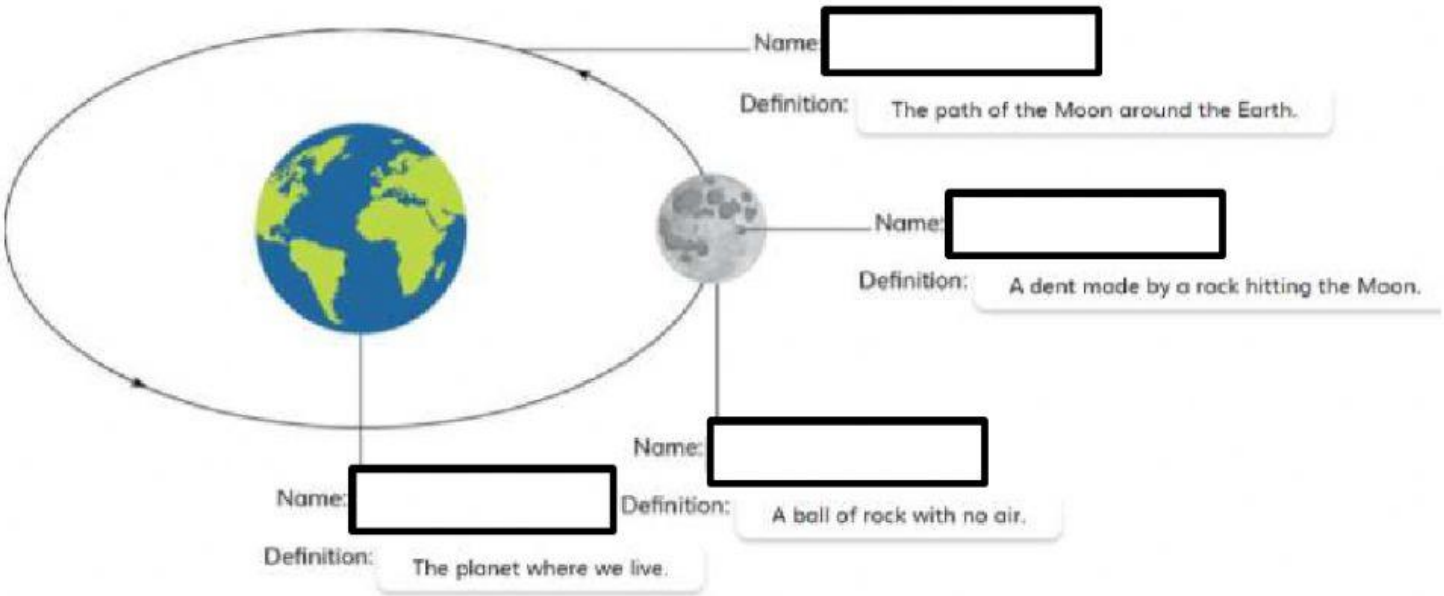
5. Draw or identify the phases of the moon.

			
		first quarter	**waxing gibbous**
			
	waning gibbous		**waning crescent**

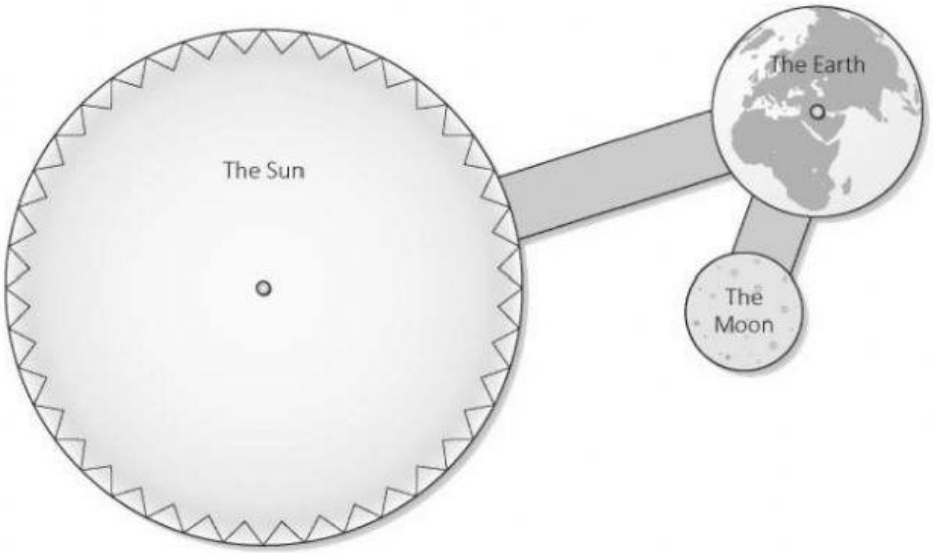
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6. Identify the words defined below.



7. Look at the model of the Sun, Earth and Moon.



a. When the Earth revolves around the Sun, it will take _____ year or _____ days.

b. When the Moon revolves around the Earth, it will take around _____ days.

c. The distance between the Sun and Earth is 1 AU or 150 million _____.

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