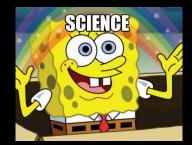
Friday, January 25, 2019



Write In Your Agenda: CW:

- Hand in Phases of the Moon Pamphlet & Moon Phases Webquest (if you haven't already)
- Learn about tides and how their relationship to the Moon.

<u>HW:</u>

• Have Monitoring Log completed and signed.

Write In Your Monitoring Log: Warm-Up Prompt:

How would <u>you</u> scientifically define the word "tide?" (No – not the detergent)

You will need:

- Pencil.
- Agenda.
- Monitoring Log.

Learning Goal and Scale

• TSW be able to describe how the Earth is connected to and affected by other objects in the solar system (including its movement, its relative position to other objects, its seasons, and visible constellations).

In addition to score 3, the student can help teach or mentor his/her peers and describe between annual patterns as experienced on Earth. TSW be able to describe how the Earth is connected to and affected by 3 other objects in the solar system including all of the following: Its movement 0 Its relative position to other objects 0 Its seasons Ō Visible constellations Ô. TSW be able to describe how the Earth is connected to and affected by 2 other objects in the solar system (including 2 of the 4 requirements): Its movement, Ō. Its relative position to other objects Ö Seasons Visible constellations TSW be able to describe how the Earth is connected to and affected by other objects in the solar system (including 1 of the 4 requirements): Its movement, Ö. Its relative position to other objects, Ö.

o Seasons, and

0

o Visible constellations

Even with help, the student experiences no success.

Learning Goal and Scale • TSW be able to describe the relationship	 In addition to score 3, the student can help teach or mentor his/her peers and describe the connections between the three phenomena. TSW be able to describe the relationship between the Earth and the moon including all of the following: The phases of the moon o cean tides o eclipses TSW be able to describe the relationship between the Earth and the moon including all of the following:
between the Earth and the moon (including the	and the moon (including 2 of the 3 requirements): o Phases of the moon o Ocean tides o Eclipses
phases of the moon, ocean tides, and eclipses).	1 TSW be able to describe the relationship between the Earth and the moon (including 1 of the 3 requirements): 0 Phases of the moon 0 Ocean tides 0 Eclipses
	0 Even with help, the student experiences no success.