

Ocean WebQuest Task Sheet

PLEASE REMEMBER TO WRITE IN COMPLETE SENTENCES EXCEPT FOR FILL-IN THE BLANK QUESTIONS.

<http://www.mos.org/oceans/motion/wind.html>

1. The size of a wave depends

On how far, how fast and how long the wind blows.

2. Waves travel through water, they do not take water with them.

<http://www.enchantedlearning.com/subjects/ocean/Waves.shtml>

3. Tsunamis are sometimes called tidal waves, and are different from surface waves: they are usually caused by underwater earthquakes, volcanic eruptions, or landslides.

<http://www.mos.org/oceans/motion/currents.html>

4. What do you call the circular patterns in which the world's oceans travel? Currents.

5. What body of water can these patterns be compared to? Oceans

6. What else causes currents to flow? The Sun

7. Do all currents have the same characteristics? No

8. What makes them different? Salinity, Density, and Temperature

9. Describe the Gulf Stream by its characteristics. Warm, salty current up to 37 miles wide, 2600 feet deep, and in some places it travels up to 60 miles a day.

10. Besides cold water what does the Humboldt Current normally bring to the surface? Minerals and other nutrients

<http://www.secretsofseas.org/story/3a.html>

11. For what are currents responsible? Actual transport of water from one place to another.

12. Major ocean currents maintain their paths like rivers.

<http://www.enchantedlearning.com/subjects/ocean/Tides.shtml>

13. Give a definition of tides and explain how what causes them. Tides are periodic rises and falls of large bodies of water. Tides are caused by the gravitational interaction between the Earth and the Moon. The gravitational attraction of the moon causes the oceans to bulge out in the direction of the moon. Another bulge occurs on the opposite side, since the Earth is also being pulled toward the moon (and away from the water on the far side). Since the earth is rotating while this is happening, two tides occur each day.

<http://oncampus.richmond.edu/academics/education/projects/webunits/cycles/index.html>

14. Tides are created because the Earth and the moon are attracted to each other, just like magnets are attracted to each other. The moon tries to pull at anything on the Earth to bring it closer. But, the Earth is able to hold onto everything except the water. Since the water is always moving, the Earth cannot hold onto it, and the moon is able to pull

Ocean Webquest Task Sheet Answers

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