Water Test Study Guide

1. Know the definition of the following vocabulary words:

* Deep-ocean current
* Surface current
* Storm surge
* Wave
* Evaporation
* Condensation
* Precipitation
* Water cycle
* Tide

1. Why do tides change?
2. What affects a water’s density?
3. What determines a wave’s height?
4. How does erosion affect beaches?
5. How do deep ocean currents form?
6. How does the moon affect the earth’s oceans?
7. Why does the ocean have the biggest waves?
8. Why are there always currents in the ocean?
9. How would a hurricane affect the ocean’s wave? The beach?