

Review questions for Coastal 1, July 17

1. Where is most of the world's water held?
2. Name the world's 4 oceans and be able to locate them on a map.
3. What kind of "load" is salt in the ocean?
4. List 3 differences in the continental shelf and the deep ocean floor.
5. Explain the relationship between the terms topography and bathymetry.
6. Explain the differences in a continental island and an oceanic island. Which one is Dauphin Island?
7. What conditions are necessary for coral reefs to form?
8. What are the two kinds of coral reefs?
9. Explain the evolution of an atoll.
10. Do we have coral reefs in Mobile Bay? Why or why not?
11. Define the "coast".
12. Mobile Bay is an estuary. What does that mean? How did it form?