

Beach Ecology Journal Questions

1.	Name three biotic and three abiotic things you observed at the beach.
2.	Draw a beach profile and label at least four zones.
3.	What are the three ways sand is transported? Describe each.
4.	Describe why sea oats are important in the formation of dunes.

5.	Describe the process of erosion and deposition on Tybee Island. What causes it to happen?
6.	How are sand dunes more effective than jetties and seawalls? What kind of stabilization are each considered?
7.	Where does Tybee's sand come from? What is it composed of?
8.	Name three organisms you saw at the beach and which zone you discovered them in.