**Marine Ecology- Intertidal Zones Study Guide:**

1. What are the two major ecology concepts that come into play in intertidal zones? What are some examples where you see the concepts coming into play?
2. What are the two types of tidal habitats?
3. What are the 4 tidal zones?
4. What are 3-4 characteristics of each tidal zone?
5. What are 3-4 organisms that live in each tidal zone?

1. Name 2-3 adaptations for each organism that allows it to survive its habitat.
2. What is Sea-star wasting disease and what are the symptoms?
3. What is a keystone species and why are they important to ecosystems?
4. What is an example of a keystone species in intertidal zones? What role does this organism play?
5. Write about a conservation issue and how it can affect tidal zones.