

Name: _____

Period: _____

Date: _____

Biology
Mr. Croft

Video: Secrets of the Ocean Realm

Cathedral in the Sea & Survival in the Sea

30 Points

1. What is meant by the term “cathedral in the sea”?
2. Kelp leaves have gas-filled bladders. What is their function?
3. Why are sea urchins a nuisance for fish?
4. What is the name of the organism that almost ate the octopus?
5. What is the name of the organism that ate the octopus?
6. Why do sea otters have to eat so much?
7. Why do sea otters tangle themselves in kelp?
8. What adaptation do striped marlin have for hunting schools of fish?
9. What’s the advantage of animals hiding under the ocean’s floor? What do dolphins do to detect fish under the sand?
10. What accumulates on the shells of sea turtles? What do the turtles do to fix this problem?