

Name _____ Date _____

Directions: Write your responses on this sheet or on separate paper.

1. What is the definition of the *deep ocean*?
2. What are the three layers of an ocean? Create a sketch illustrating the three layers on the back of this sheet.

3. What are some of the reasons that exploring the deep ocean is so difficult?



4. Why was it once believed that organisms could only survive in the open ocean and not in the deep ocean?

5. Why is it important for us to study the deep ocean and to document the species that live there?