

Chapter 4

Use with Section 2

REINFORCEMENT

● Life in the Ocean

For each item, explain what the terms have in common with one another.

- 1. buoyancy, constant temperatures, water _____

- 2. fish, turtles, whales _____
- 3. carbon dioxide, light energy, water _____

- 4. bottom-dwelling fish, snails, corals _____

- 5. plankton, nekton, benthos _____
- 6. photosynthesis, chemosynthesis _____

- 7. jellyfish, diatoms, eggs _____
- 8. method of reproduction, method of expelling wastes, nutrients _____

Rewrite each statement to make it true.

- 9. Energy is transferred through the food chain from plant-eating animals to plants to animal-eating animals. _____

- 10. One-celled diatoms are plankton from the animal kingdom. _____

- 11. Sea urchin capsules cement together to form a reef. _____

- 12. Why are scientists interested in studying soft-bodied organisms that live in the sea? _____

