

Name \_\_\_\_\_

## Whales and Their Relationships with Other Species

### Multiple Choice Questions

1. What is an example of mutualism involving whales?
  - A. Whales and barnacles
  - B. Whales and parasites
  - C. Whales and seabirds
  - D. Whales and krill
  
2. How do barnacles benefit from attaching to whales?
  - A. They get food from the whale's skin.
  - B. They protect the whale from predators.
  - C. They eat parasites on the whale.
  - D. They filter-feed in nutrient-rich waters.
  
3. What is an example of parasitism involving whales?
  - A. Whales pushing fish to the surface
  - B. Whale lice feeding on a whale's skin
  - C. Birds diving for fish near whales
  - D. Plankton benefiting from whale nutrients
  
4. How do whales help maintain balance in their ecosystems?
  - A. By eating barnacles
  - B. By transporting parasites
  - C. By bringing nutrients from the deep ocean to the surface
  - D. By hunting smaller fish
  
5. Which relationship benefits one species while the other is unharmed?
  - A. Commensalism
  - B. Parasitism
  - C. Mutualism
  - D. Predation

