

Name _____

Dolphin Speed and Depth: Exploring the Limits of Aquatic Movement

Multiple Choice Questions

1. What is the average speed at which dolphins can swim?
 - A) 10-15 miles per hour
 - B) 40-45 miles per hour
 - C) 30-35 miles per hour
 - D) 20-25 miles per hour

2. Which dolphin species is known to reach speeds of up to 30 miles per hour?
 - A) Bottlenose dolphin
 - B) Common dolphin
 - C) Orca
 - D) Spinner dolphin

3. How deep can dolphins dive on average?
 - A) 100-150 feet
 - B) 250-300 feet
 - C) 500-600 feet
 - D) 800-900 feet

4. What physiological adaptation helps dolphins withstand changes in pressure during dives?
 - A) Collapsible fins
 - B) Flexible tails
 - C) Flexible and collapsible lungs
 - D) Dorsal fins

5. What enables dolphins to conserve oxygen during deep dives?
 - A) Reducing their heart rate
 - B) Speeding up their metabolism
 - C) Expanding their lungs
 - D) Increasing their blood flow

