

Chapter 2: Test Bank

Multiple Choice Questions

1. Which of the following people would probably be given the title of "first ocean scientist"?
- (a) Matthew Maury
 - (b) Captain James Cook
 - (c) Christopher Columbus
 - (d) Wyville Thompson (of the *Challenger* expedition)
 - (e) Eratosthenes of Cyrene

Answer: [p. 34]

2. Which of the following voyages would qualify as the first 100 percent pure scientific oceanographic expedition?
- (a) Columbus' 1496 trip
 - (b) the *Challenger* expedition
 - (c) Benjamin Franklin's first voyage across the Atlantic to take up his post as American Ambassador to France
 - (d) Captain Cook's voyage to Tahiti in the ship *Endeavour*
 - (e) none of these

Answer: [p. 36]

3. The following statements represent accomplishments of the United States Exploring Expedition of 1838 *EXCEPT*:
- (a) The expedition scientists made observations confirming that Antarctica was a continent.
 - (b) They circumnavigated the globe during their 4-year expedition.
 - (c) They confirmed Darwin's hypothesis of coral reef formation through studies of coral reefs in Hawai'i.
 - (d) The specimens they collected became the core of the collection of the then new Smithsonian Museum.
 - (e) All of the above statements are TRUE regarding the United States Exploring Expedition.

Answer: [p. 36]

4. The future of oceanographic research appears to lie:
- (a) with single, isolated individuals working alone.

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Albert A Gayle



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