

CHAPTER 2 Quiz 2-1



Water, Climate, and Vegetation

Section 1 Earth's Water

DIRECTIONS: Matching Match each item in Column A with the items in Column B. Write the correct letters in the blanks. (10 points each)

COLUMN A

- A. precipitation
- B. condensation
- C. water vapor
- D. vegetation
- E. water cycle

COLUMN B

- _____ 1. water in the form of gas
- _____ 2. constant movement of earth's total amount of water
- _____ 3. plant life
- _____ 4. water vapor changing into a liquid
- _____ 5. water falling to earth's surface

DIRECTIONS: Multiple Choice In the blank at the left, write the letter of the choice that best completes the statement or answers the question. (10 points each)

- _____ 6. The two types of water at earth's surface are freshwater and
 - A. groundwater
 - B. salt water
 - C. glaciers
 - D. aquifers
- _____ 7. Rivers, lakes, and oceans contain water in the form of
 - A. liquid
 - B. groundwater
 - C. water vapor
 - D. evaporation
- _____ 8. What percentage of the earth's surface is covered by water?
 - A. 3 percent
 - B. 97 percent
 - C. 70 percent
 - D. 100 percent
- _____ 9. The amount of water places receive is determined by
 - A. vegetation
 - B. glaciers and ice sheets
 - C. lakes and rivers
 - D. climate
- _____ 10. Almost all the water on earth's surface is
 - A. salt water
 - B. condensation
 - C. freshwater
 - D. water vapor

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CHAPTER 2 Quiz 2-2



Water, Climate, and Vegetation

Section 2 Influences on Climate

DIRECTIONS: Matching Match each item in Column A with the items in Column B. Write the correct letters in the blanks. (10 points each)

COLUMN A

- A. hurricanes
- B. climate
- C. weather
- D. currents
- E. typhoons

COLUMN B

- _____ 1. moving streams of ocean water
- _____ 2. an area's usual weather pattern over long periods of time
- _____ 3. changes in an area's air during short periods of time
- _____ 4. tropical storm systems in the Atlantic Ocean and Caribbean Sea
- _____ 5. tropical storm systems in the Pacific Ocean

DIRECTIONS: Multiple Choice In the blank at the left, write the letter of the choice that best completes the statement or answers the question. (10 points each)

- _____ 6. The seasonal winds that bring rain in South Asia are called
- A. typhoons
 - B. monsoons
 - C. hurricanes
 - D. rain shadows

- _____ 7. Land areas in latitudes near the Equator are called the
- A. high latitudes
 - B. currents
 - C. poles
 - D. tropics

- _____ 8. Water currents and moving air help to create Earth's
- A. climates
 - B. weather
 - C. latitudes
 - D. rain shadows

- _____ 9. The dry area on the inland side of coastal mountains is called a
- A. monsoon
 - B. rain shadow
 - C. tropical climate
 - D. natural landform

- _____ 10. The climate on the coastal side of mountain ranges is
- A. the same as the climate on the inland side
 - B. cool and dry
 - C. moist and foggy
 - D. hot and dry

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CHAPTER 2 Quiz 2-3



Water, Climate, and Vegetation

Section 3 Climate and Vegetation

DIRECTIONS: Matching Match each item in Column A with the items in Column B. Write the correct letters in the blanks. (10 points each)

COLUMN A

- A. marine west coast climate
- B. rain forests
- C. Mediterranean climate
- D. savannas
- E. humid continental climate

COLUMN B

- _____ 1. broad grasslands with few trees
- _____ 2. areas with mild, rainy winters and hot, dry summers
- _____ 3. dense forests in the tropics
- _____ 4. areas with mild, rainy winters and cool summers
- _____ 5. areas with long, cold, snowy winters and short, very hot summers

DIRECTIONS: Multiple Choice In the blank at the left, write the letter of the choice that best completes each statement or answers the question. (10 points each)

- _____ 6. Areas with a humid subtropical climate have heaviest rainfall in the
 - A. summer
 - B. winter
 - C. high latitudes
 - D. inland plains
- _____ 7. Areas with a subarctic climate lie in the region just below
 - A. Antarctica
 - B. the South Pole
 - C. the Arctic Circle
 - D. the Equator
- _____ 8. What term means height above sea level?
 - A. the tundra
 - B. the timberline
 - C. steppes
 - D. elevation
- _____ 9. Areas in both the tundra and subarctic regions have frozen layers of soil called
 - A. permafrost
 - B. steppes
 - C. ice caps
 - D. grasslands
- _____ 10. What term refers to the partly dry grasslands that surround many deserts?
 - A. tundra
 - B. savannas
 - C. rain forest
 - D. steppes

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