#### Earth Science Chapter 9 Study Guide

Varine:	

#### Multiple Choice

Identify the choice that best completes the statement or answers the question.

- The average, year-after-year conditions of temperature, precipitation, winds, and cloud in an area are known as its a. climate. b. weather. c. global warming. d. seasons.
- The farther you live from an ocean, the more likely your climate will be a a. marine climate. b. tropical climate. c. continental climate. d. subtropical climate.
- The climate zones lying between 23.5° and 66.5° north and south latitude are called the a. temperate zones.
   b. polar zones.
   c. tropical zones.
   d. subtropical zones.
- The climate on the leeward side of a mountain differs from that on the windward side mostly in
  a, the strength of the winds.
   b, the direction of the winds.
   c, the angle of sunlight.
   d, the amount of rainfall.
- Sea and land breezes over a large region that change direction with the season are called a savannas. b. prevailing westerlies. c. monsoons. d. doldrum winds.
- Summers are caused by

   a. a combination of longer days and more direct rays from the sun.
   b. less direct rays from the sun.
   c. longer days and longer nights.
   d. Earth in its orbit moving closer to the sun.
- The seasons are caused by

   Earth's varying distance from the sun.
   Earth's changing rate of rotation.
   the tilt of Earth's axis as Earth revolves around the sun.
   shifting climates on Earth's surface.
- The sun's rays are least direct

   a. near the poles.
   b. near the equator.
   c. at high altitudes.
   d. far from the ocean.
- Near the end of both March and September,
   a. spring begins in both hemispheres.
   b. the sun's rays strike Earth with the same intensity everywhere.
   c. Earth's axis is no longer pointing at the North Star.
   d. neither end of Earth's axis is tilted toward the sun.
- A large stream of moving water that flows through the oceans is called a(n) a. current. b, tsunami. c, tide. d, undertow,
- In the Northern Hemisphere, currents curve to the right because of the a. longshore drift. b. density. c. Coriolis effect. d. moon's gravity.
- 12. Which of the following is true of El Niño?
  a. Scientists fully understand the conditions that create El Niño.
  b. El Niño affects only the ocean, not the land.
  c. El Niño can cause severe weather conditions around the world.
  d. El Niño usually occurs twice per year.
- 13. What causes cold, deep currents to form in the oceans near the poles?
  a. sinking of dense, cold water with high salinity b. the Coriolis force c. movement of a large mass of warm water across the Pacific d. sinking of cold, freshwater from melting icebergs
- Deep currents are caused mostly by a, surface winds. b, differences in density. c. the Coriolis effect. d. upwelling.
- 15. Which of the following types of current typically carries cold, dense water from the poles toward the equator?
  a. surface currents b. longshore currents c. deep currents d. rip currents
- The movement of cold, deep ocean water to replace warm water at the surface is called a, upwelling. b. a surface current. c. the Coriolis effect. d. El Niño.
- 17. Climates are classified according to two major factors:

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Scott C. Dulebohn

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