

BIOME UNIT TEST REVIEW/STUDY GUIDE

Name _____

1. What are the 4 layers of the Tropical Rainforest?
2. What is the world's largest biome?
3. Which biome covers the south east part of the United States including Georgia, and extends up to parts of the north east?
4. Which biome has a 9 month long winter and 6 weeks of darkness?
5. Which biome is found on the coast, has hot and dry summers and the smallest biome?
6. How much of the land on Earth do the grasslands cover?
7. How do Savannas differ from Prairies?
8. Which biome is dominated by needlelike trees such as Douglas Fir and Spruce?
9. What are two adaptations of desert plants?
10. Compare the climates and layers of the Temperate Deciduous Forest and the Tropical Rainforest.
11. What are three common trees found in the temperate deciduous forest?
12. Based on the biomes of the world map, what are the main locations (continents) for each biome?
13. What is one adaptation of animals in the tundra?
14. What are two features of savanna grassland plants?
15. What are the two seasons of the savanna grassland?
16. How does the soil of prairie grasslands differ from soil of the deserts?
17. Be able to interpret information on a data table. (precipitation and temperature of biomes)
18. Be able to identify biomes according to descriptions, biotic, and abiotic factors. Unique name?
19. Which biome has the largest variety (diversity) of animals and plants?
20. How are wetlands, freshwater ecosystems, and marine ecosystems similar and different? (location and biotic factors)