Review Questions for Chapter 6: Biome Notes

1. What is a biome?

2. Where are tropical rainforests found?

3. What is the climate like in a tropical rainforest?

4. Why are tropical rainforests important?

5. What are the layers of a tropical rainforest?

6. Where are savannas found?

7. What is another name for a savanna?

8. What types of animals live there?

9. What type of climate does the savanna have?

10. What is the climate like in a desert?

11. Are deserts always hot? If not, give an example.

12. How might an animal escape the heat in a desert?

13. What types of plants grow in a chaparral?

14. What is the climate like in a chaparral?

15. What are other names for grasslands?

16. What type of trees grow in a taiga?

17. Why do the trees in a taiga have needles?

18. What is the climate like in a taiga?

19. How are animals adapted to living in a taiga?

20. Where are tundra found?

21. What is the climate like in a tundra?

22. What is permafrost?

23. What plants are found in a temperate deciduous forest?

24. What is the climate like in a temperate deciduous forest?

25. How are biomes described?

26. What is climate?

27. What happens to organisms if the climate in their ecosystem changes too much?

28. How are altitude and latitude different?

29. Describe how the climate and biomes would change from the equator to the North Pole.

30. Describe how the climate and biomes would change from sea level to the top of the tallest mountain.