

Exploring Biomes

Name _____

Watch the Land Biomes movie at BrainPOP to complete the statements.

1. A _____ is an interdependent system of plants and animals and land. It is sort of a large region with similar _____.
2. Factors like _____, _____, and _____ decide what type of plant and animal life a biome can support.
3. If you were to move an animal out of its biome, it might not _____. It is also the same deal with _____.
4. Tropical _____ are found in areas along the _____ and receive 150 cm of rainfall each year.
5. _____ are found in areas, such as Central Africa, and has a wet _____ season and a _____ season.
6. _____ are found in areas of mid-latitude. They have moderate rain and four _____.
7. _____ get less than 10 cm of rain each year. They are _____ during the day and _____ at night.
8. The sub arctic _____ has cool summers and cold winters. _____ trees grow here and the _____ is rocky.
9. It is really cold all the time in the arctic _____. The soil is _____ all year round so not much can grow except lichens and moss.
10. People can change a biome by cutting down _____, putting up _____, and polluting the _____. Without the proper _____ to support them, plants and animals can become _____.

Word Bank altitude biome buildings cold deserts dry ecosystems equator evergreen extinct frozen grasslands habitat hot plants rain forests rainfall rainy seasons soil survive taiga temperate forests temperature trees tundra water

Try the movie quiz to complete this section.

11. The _____ biome houses the most species of any on Earth.
12. Biomes are areas with similar _____ and _____
13. What determines the type of life biomes can support? _____
14. The largest rain forest in the world is _____.
15. The continents of _____ & _____ have the largest variety of biomes.
16. What causes the change in seasons? _____