



Drag the correct type of ecosystem to the characteristics below.

Desert

Tundra



Arctic, cold, frozen land, treeless.

Rainforest



Wet, warm areas, tropical, high rainfall.

Coral Reef



Ocean, under water habitat, tropical, wide variety of marine life.

d) Hot, dry areas, little or no vegetation.



Open Discussion:

What are 5 things found in an ecosystem near your home?

Global Warming: Effects Climate and Ecosystems

All living things, including plants and animals, depend on their physical surroundings for survival. Physical surroundings include the land, water, air, and weather. The living things in an area function, or interact, together. For example, tree roots break down rock into soil. Plants put oxygen into the air, and animals take



oxygen out of the air. Plants and animals live on land or in water. All of the living and non-living things in an area that interact together form a system called an ecosystem.

The climate in an area affects the type of ecosystems that are found there. For example, hot, dry areas have desert ecosystems. Deserts usually have few plants and animals. Rainforests are an example of an eco continue reading.



Climate and Ecosystems









Which of these ecosystems is found in the Arctic and Antarctic regions?



- B) desert
- C) coral reefs
- D) deciduous forest





Open Discussion:

Discuss the effects of global warming on the animals and vegetation that inhabit in the different types of ecosystems.