

name: _____

class: _____

date: _____

Habitat's Influence on Ecosystems



In every _____, animals and plants find a place to live that meets their needs, known as a _____. This environment provides them with food, shelter, and the right conditions for _____. For example, a frog thrives in wet environments like ponds or marshes, where it can find plenty of _____ and food. Trees in a forest serve as a habitat for birds, insects, and mammals, offering not just food but also _____ from predators and harsh weather. The coral _____ are bustling cities under the sea, home to a diverse range of _____, sea turtles, and thousands of other marine species. In the _____, plants and animals have adapted to survive the extreme _____ and scarcity of water. Cacti, for instance, store _____ in their thick stems, while some desert animals are nocturnal, avoiding the daytime heat. The _____ regions pose a challenge with their cold temperatures, yet polar bears and seals find their _____, using the ice to hunt and live. Human activities, however, can threaten these habitats through pollution, deforestation, and climate _____. Protecting habitats is crucial for preserving biodiversity and ensuring the health of our planet's ecosystems. Each _____, from the smallest insect to the largest mammal, plays a role in its habitat, contributing to the balance and _____ of the environment.

change sustainability reefs niche arctic water desert habitat fish
reproduction water ecosystem protection organism heat