

Nova's Habitat Explorer Flashcards

Learning objective: To identify and describe different habitats and explain how animals are adapted to survive within them.

Read the front of the card to test your knowledge about habitats. Flip to reveal the answer. Use these to quiz a partner!

What is a habitat?

A habitat is the natural home or environment of an animal, plant, or other organism.

Give an example of a micro-habitat.

Examples include under a log, in a pond, or under a stone.

What does the word 'adaptation' mean?

An adaptation is a special feature or behaviour that helps an animal or plant survive in its habitat.

Why is a polar bear's thick fur important?

It is an adaptation that keeps the bear warm in the freezing Arctic habitat.

Name one thing all animals need from their habitat to survive.

They need water, food, shelter, or oxygen.

What is the primary habitat of a dolphin?

The ocean or marine habitat.

Why do some animals live in groups?

They live in groups for protection from predators and to help find food more easily.

True or False: A desert habitat is usually very wet.

False. Deserts are habitats that receive very little rainfall.

What does a nocturnal animal do?

It is active during the night and sleeps during the day.

How does a fish survive underwater?

It uses gills to breathe oxygen from the water.

If a habitat is destroyed, what happens to the animals living there?

They may have to move to a new area, or they might struggle to find the food and shelter they need to survive.

Nova the owl loves the woods. What is the woodland habitat like?

It provides plenty of trees for shelter and food sources like seeds, nuts, and insects.