

Nova's Habitat Explorer

Learning objective: To identify that living things can be grouped in a variety of ways and explore how environments change.

Read each question carefully. Use the word bank to help you complete your sentences. Look at the pictures to help you think about where animals live.

Word bank: habitat · environment · survive · food · shelter · water

1. Nova the owl lives in a forest. A 'habitat' is a home where an animal finds what it needs. List two things an animal needs to find in its habitat. (2 marks)

2. Look at a polar bear and a camel. Why would a polar bear struggle to live in a hot desert? Use the word 'survive' in your answer. (2 marks)

3. If a pond dries up because there is no rain, what happens to the frogs living there? Circle one: They stay / They must move to a new habitat. (1 mark)

4. Name one animal that lives in your local environment. What is one thing it eats to stay healthy? (2 marks)

Draw: Draw a picture of a forest habitat. Add one animal that lives there and draw one source of food it might find.



Extension challenge: Nova wants to know what happens if humans build a new road through a forest. Write one sentence about how this might change the animals' home.