

Nova's Habitat Discovery Report

Learning objective: To describe a chosen habitat and explain how the animals living there are suited to their environment.

Use the prompts below to help you write a scientific report about a habitat. Think about Nova the owl and how she observes nature carefully. Remember to use scientific vocabulary to describe why the environment is perfect for the creatures that live there.

A habitat is a natural home where living things find everything they need to grow and stay healthy.

Word bank: habitat · environment · adaptation · shelter · because · therefore · in addition · survive · features · food source

1. Introduction: Name the habitat you have chosen (e.g., woodland, pond, or garden) and describe what it looks like. Start your sentence with: I have chosen to study the... because... (2 marks)

2. Living Things: List three animals or plants that live in this habitat. Start your sentence with: In this habitat, you can find... (2 marks)

3. Adaptations: Choose one animal from your list. How is its body suited to living there? Start your sentence with: The [animal name] is suited to this habitat because... (3 marks)

4. Needs: Explain how the habitat provides food, water, and shelter. Start your sentence with: The animals find their food by... (2 marks)

5. Conclusion: Why is it important to protect this habitat? Start your sentence with: It is important to look after this habitat because... (2 marks)

Extension challenge: Research a micro-habitat in your school playground, such as under a log or in a pile of leaves. Write a short paragraph explaining what tiny creatures you might find there.