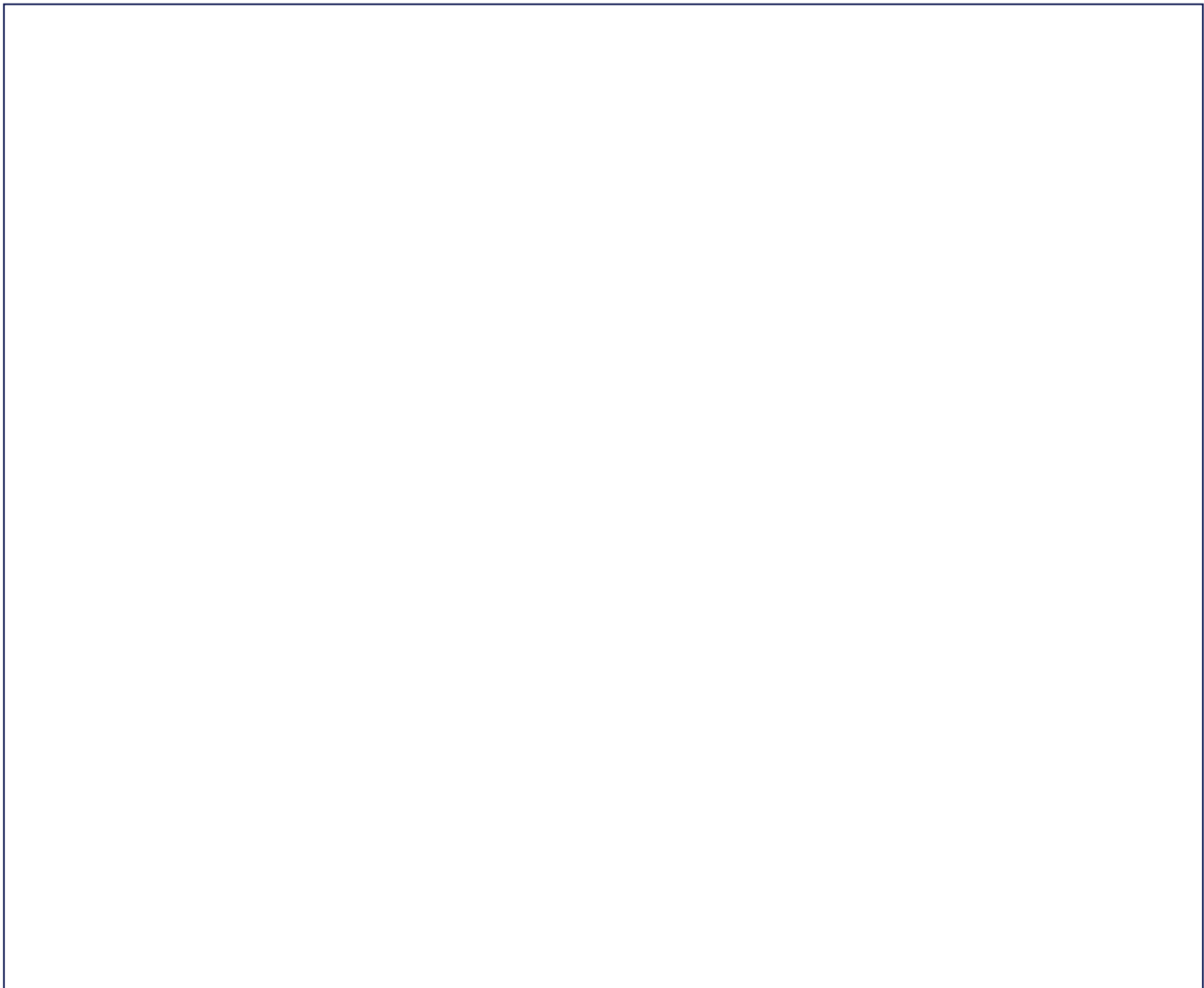


Nova's Habitat Explorer Sketchbook

Learning objective: To identify and describe the features of a specific habitat and how animals are adapted to live there.

Use your scientific observation skills to draw a habitat of your choice. Follow the steps below to complete your diagram, and use the word bank to label the important features that help animals survive.

Draw: Draw a large, detailed scene of a habitat. Use a landscape orientation. Include a central animal (like a fox, a frog, or a bird) showing how it interacts with its surroundings. Include elements like trees, rocks, or water. Use clear lines and add labels with arrows pointing to the relevant parts of the drawing, such as the animal's home or its source of water.



Label words: Shelter · Food source · Water · Camouflage · Shelter · Environment

Steps:

1. Step 1: Choose one habitat (e.g., a woodland, a pond, or a desert). Draw this habitat in the space provided, including at least one animal and one plant.
2. Step 2: Label your drawing using the words from the word bank. Explain in one sentence how your chosen animal finds food in this habitat.
3. Step 3: What would happen to the animal if its food source disappeared? Write your answer below.

4. Step 4: Circle the parts of your drawing that provide the animal with protection from the weather or predators.
5. Step 5: Nova the owl wants to know: Why is it important for an animal to be suited to its habitat? Give one reason.