

Habitats and Adaptations: Bea's Busy Backyard

Learning objective: To identify and label the features of a habitat and explain how living things are adapted to their environment.

Use the word bank to label your drawing. Think about what a living thing needs to survive in its home, such as shelter, food, and water.

Draw: Draw a woodland habitat scene. In the centre, include Bea the honeybee flying near a flower. Include a tree with a hollow (a home for a squirrel), a small pond or puddle, and a patch of long grass. Draw a camouflaged insect hiding on a leaf or tree bark. Use clear lines and add labels from the word bank to show how the different parts of the habitat support life.



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

Steps:

1. Identify one feature you have drawn that provides shelter for an animal. Explain why this shelter is important.
2. Choose an animal in your habitat. How is it adapted to find food in this specific area?
3. What might happen to the animals in your habitat if the water supply dried up during a hot summer?
4. Label your drawing to show where an animal might use camouflage to stay safe from predators.

5. Why is it important for a habitat to have a variety of food sources?