

Each living thing needs a place to live.

We call this place the living thing's habitat.

A habitat gives the living thing everything it needs to live.

The plant's habitat is a wall. The wall is its **home**.

The plant has everything it needs to live.

It needs, light, water, soil and air.

It has a very small habitat.

The eagle's habitat is around forests and lakes. Here, the eagle finds everything it needs to live.

It needs food, water, air and a home.

It has a very large habitat.



Questions

Look at the other animals and plants in the picture.

- 1 What is their habitat?
- 2 Can they find all they need?



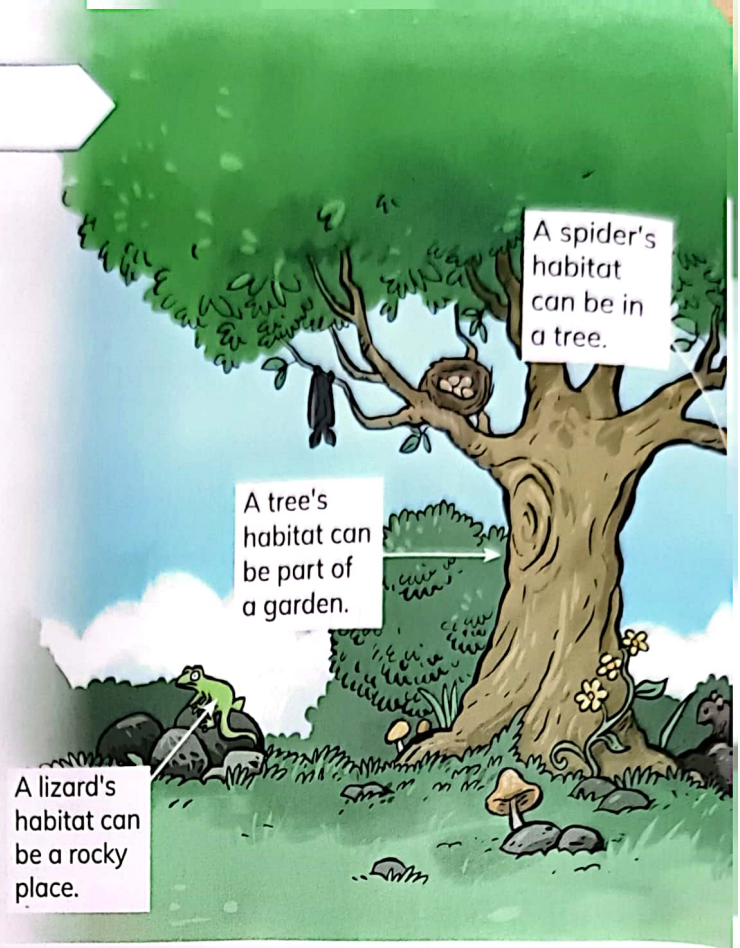
1 Environments and habitats

Your **local** environment has different habitats for different animals and plants.

What living things and their habitats are in this picture?

Plants grow in a habitat but they cannot move from place to place.

Animals can move in their habitat.



Activity

Habitat for a frog

A habitat for a frog might be a wet area, stream or pond.

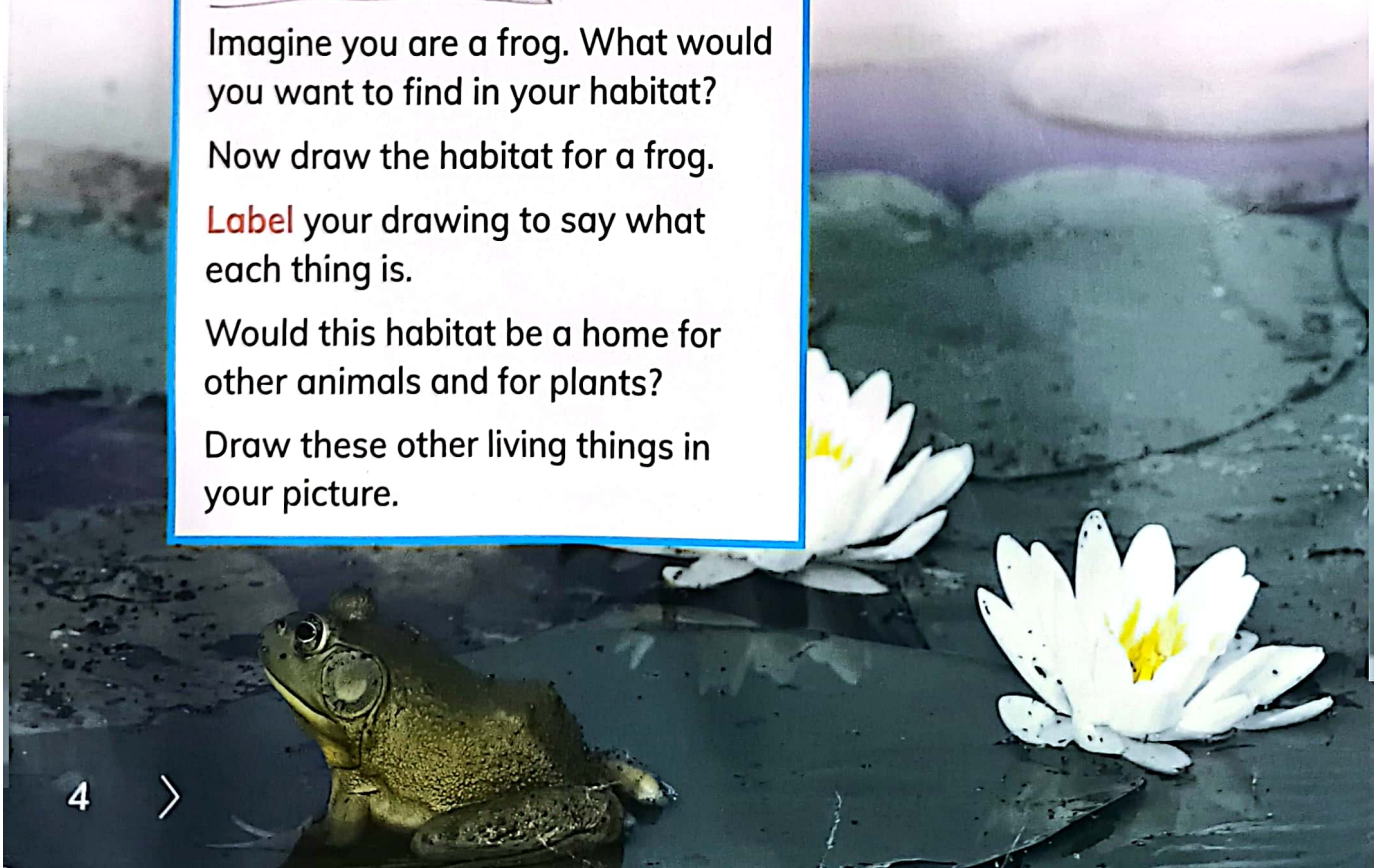
Imagine you are a frog. What would you want to find in your habitat?

Now draw the habitat for a frog.

Label your drawing to say what each thing is.

Would this habitat be a home for other animals and for plants?

Draw these other living things in your picture.



Think like a scientist 1

A habitat for fish

You will need:

a cardboard box, card, paper, scissors, coloured pens, glue

This tank is a habitat for fish.

Why do we call this tank a habitat?

Use a box to make a **model** of a habitat for fish.

You ^{it} must give the fish everything they need.

What will you include?



Think like a scientist 2

Looking at habitats



Look at these two habitats. **Compare** them. How are they different?

Why are there more plants and animals in one habitat than in the other?

Go outside to observe your local environment.

Continued

Talk about what the habitat is like in one place.

What plants grow? What animals might live here?

Now go to a different habitat in your local environment.

What plants grow? What animals might live here?

Draw the two habitats and show that they are different.

Add labels to your drawings.

Talk to your friends about why these habitats are different.

How am I doing?

Think of a local environment where we find habitats for different animals and plants.

Share your ideas with a friend.

When I learn about the world, does it help me to compare different things?

Look what I can do!

- I can explore the environment to find the habitat of a living thing.
- I can talk about different living things in a habitat.
- I can compare two local habitats.
- I can make a model of a habitat.
- I can make observations and record them in drawings.