



BIRDWORLD

Explorer Workbook

Habitats

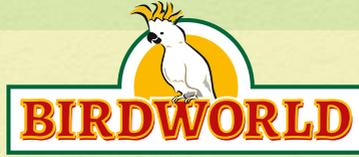
KS1



Your Name:

Explorer Workbook

Habitats



Birdworld's Explorer Workbooks are a series produced by Birdworld to help you learn more about our animals.

These workbooks have been produced using sustainable materials.



Write

When you see this symbol, it's time to write or draw your answer!

What is a Habitat?

A habitat is where an animal or plant **lives**.

There are **lots of different habitats** across the world. Animals and plants need to make sure they are **suited to their habitat to survive**.



1.a: Match the picture to the name of the habitat:

Rainforest



Desert



Coastal



1.b: Have you discovered any other types of habitat? Write the habitat names or draw them in the space below:

Forests

In **forest habitats**, there are lots of leafy green plants and trees.

Lots of animals live in **forest habitats**.



2.a: Find an animal which lives in a forest habitat and draw it in the space below:

Can you spot any special features on this animal that **helps it to survive in its habitat**?

These features are called **adaptations**. They can help an animal find food, move around its habitat and protect itself from other animals.



2.b: Looking at the forest animal you have just drawn, answer the following about your forest animal:

How does it find its food?

How does it move around the forest?

How does it protect itself?

Coastal

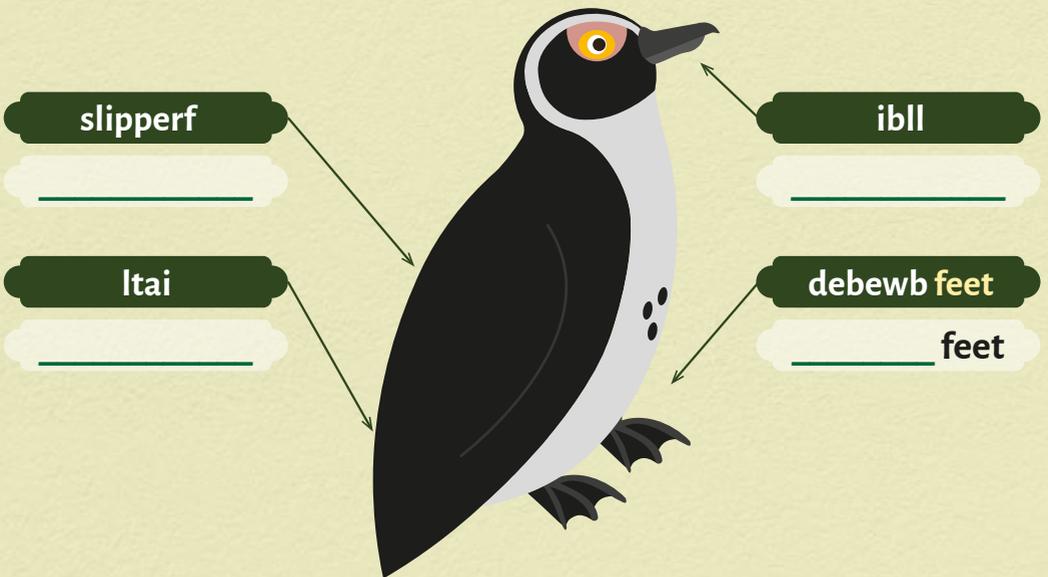
Coastal habitats are **wet and windy**. They link the **land and the sea**.

Animals that live here have to cope with lots of **water, waves, wind, and cliff edges**.

A **Penguin** is a type of bird that lives in a coastal habitat.



3.a: Unscramble the adaptations that help the penguins survive in its coastal habitat:





3.b: True or False? Circle your answer:

'All Penguins live in Antarctica'

True

False

Farmland

Farmland habitats are full of **large open fields**, with small buildings such as **stables or sheds**. Farmland is carefully looked after by **farmers**.

Domesticated animals, such as cows and sheep will live on farmland. **Wild animals**, like owls, foxes, and mice will also live here.

Goats have been kept on farmland for thousands of years. They were one of the first animals to be **domesticated**.



4.a: Label one feature on the drawing below which helps the goat live in its habitat:



Domestic rabbits are kept as **pets** all over the world.

Wild rabbits live in lots of different habitats, but you will most likely see them in a **farmland habitat**.



4.b: Rabbits are known as a prey species. What does this mean?

They hunt and eat other animals

They are hunted and eaten by other animals



4.c: Which adaptations do the rabbits use to avoid being caught by predators? Write one of your answers below:

Rivers & Lakes

In **river habitats**, a moving body of water flows along riverbanks and into **lakes**.

Pelicans are large birds and eat a **varied diet**.
River and lake habitats provide lots of chances for them to catch something to eat!

5.a: In the picture below, circle what the pelican would want to eat for lunch:



Rivers and lakes are also called **freshwater habitats** because, unlike the **ocean**, there is **no salt in the water**.

5.b: Birds like pelicans have large webbed feet. Why would this be useful when living in and around water?

Grassland

Grassland habitats are large open spaces where lots of **grasses** grow. They are often **dry and mild**, with a **rainy wet** season.

Ground Hornbills are the largest and heaviest species of Hornbill. They live in a **grassland habitat** and walk slowly through the grasses looking for food.



6.a: Looking at the sign to help you, circle what the Ground Hornbill would like to eat:



Chicks



Mice



Leaves



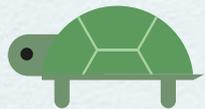
Bananas



Worms



Doughnuts



Tortoises

Ground Hornbills have long, slender, curved bills to help them eat lots of different types of **prey**.



6.b: Finish the picture of the Ground Hornbill by drawing the missing bill on the picture below.



6.c: True or False? Circle your answer:

'Ground Hornbills are predators'

True

False

Exploring Habitats



7.a: Pick any animal of your choice to observe, then fill in the blanks below:

Species Name:

Species Habitat:

7.b: Draw a picture of your animal below, then label the adaptations:

A large, white, rounded rectangular area intended for drawing a picture of an animal and labeling its adaptations. The area is currently blank.

Helping Habitats

Humans have been **changing habitats** for a long time. Humans have planted crops for food, constructed houses and roads, and made lots of different materials.

Over many years, these **changes** have **damaged habitats** and the animals that live there.



What could happen to the animals that live in a forest habitat if humans cut down all of the trees?

What could happen to the animals that live in a river or lake habitat if humans put plastic and litter in rivers?

What could happen to the animals that live in a coastal habitat if sea levels rise, making the size of the coast much smaller.



Explorer Workbook

Birdworld is one of the largest bird parks in the country; home to over 1000 birds and 180 species from around the world...

Birdworld's Explorer Workbooks are a series produced by Birdworld to help you learn more about our animals.

With content created by the Birdworld Conservation Education Team, our Workbooks cover a range of topics and year groups.



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