



**BIRDWORLD**

Explorer Workbook

# Brilliant Birds

KS1/2



Your Name:

Explorer Workbook

# Brilliant Birds



**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 Bird?

Birdworld is home to lots of animals, many of them are **birds**



**1.a: During your visit draw examples of the following bird features. Watch different species of birds to spot the range of features:**

**Wings**



**Beaks**



**Feet**



# Brilliant Birds

- ✓ All birds are covered in feathers
- ✓ All birds lay eggs
- ✓ All birds have wings



**2.a: Draw a picture of your favourite feathery bird in the park:**

**2.b: Use the signs to fill in the boxes below about the bird you have just drawn:**



**What species of bird is it?**

**Which habitat do they live in?**

**What do they eat?**

# Parrots

Parrots are **birds** covered in **feathers**. The feathers can be a **range of colours** depending on **where the parrot lives in the wild**.

Parrots use their **wings** for flying and are **excellent climbers**.



**3.a: Parrots have hard hook shaped beaks. Watch the parrots carefully, what do they use their beaks for? Write or draw your answer below:**

Parrots like to live in **large groups**. They use **different parts of their bodies** to talk and communicate to the rest of the group.



**3.b: Tick the box below if you spot any parrot using the following communication methods:**

Squawking

Feather fluffing

Whistling

Wing flapping

Head bobbing

Tail shaking

# Owls

There are over **200** species of owls. They can be found living on **every continent except**



**4.a:** Label the owl, by drawing an arrow from the word to the body part on the picture below:

Wing

Talon

Eye

Beak



**4.b:** Why do owls need these features?

Draw a line from the body part to the reason below:

Talon

To look for small animals to eat

Beak

To use for flying across the landscape

Wing

To catch and hold onto small animals, and to grip onto branches

Eye

To rip and tear food before eating

# Penguins

Penguins are birds which live along **coastlines**. They have many special features or **adaptations** to help them survive in this difficult environment.



**5.a: What colour are penguin feathers?**

Penguins need to be careful to avoid **predators**, such as sharks, while they are swimming.



**5.b: How might dark coloured feathers help a penguin when it dives to the depths of the dark ocean?**

**5.c: How many penguins can you see? Count the penguins and write the number in the box:**

**5.d: Penguins live in large groups called colonies. Discuss with a friend why you think it would be a good idea for penguins to live in a large group.**

# Emu

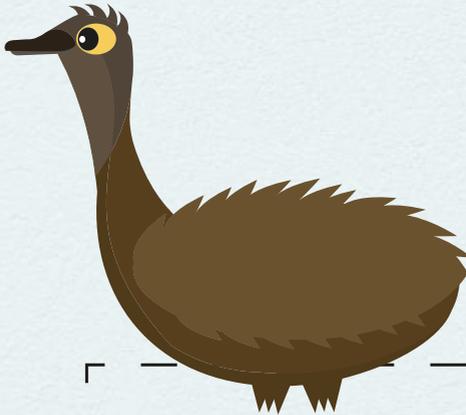
Emu have very small **wings** but they **cannot fly**.

Emu are birds **without a breastbone (keel)** and belong to a group of **flightless birds** called **ratites**.



6.a: If emu cannot fly, how do they move around their home?

6.b: Whilst watching the emu, draw the legs on the emu below:



6.c: Emu have very strong feet and toes, meaning they can run very fast. How many toes do emu have on each foot? Write your answer in the box:

# Chickens

Chickens are found all over the world, with different breeds or types, in a range of sizes, shapes, and colours.

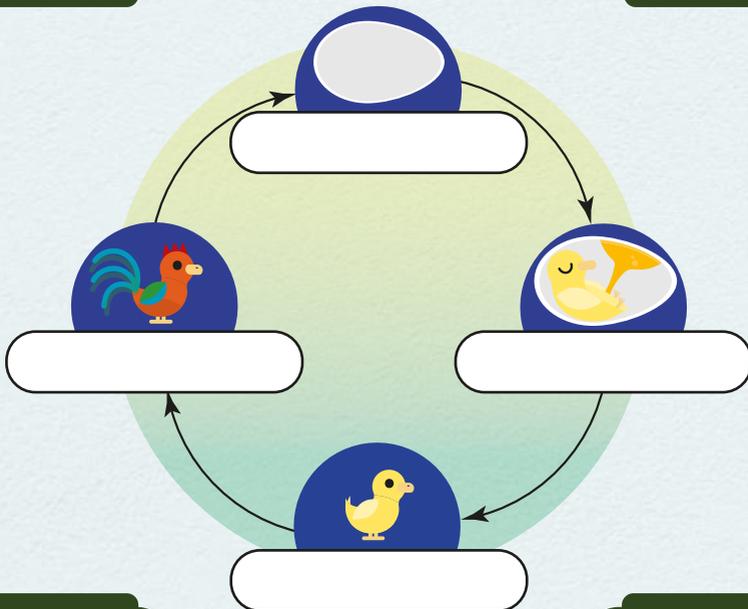
All birds, including chickens hatch from eggs.



7.a: Complete the chicken life cycle below by matching the label to the life stage:

Chick

Egg



Adult Chicken

Embryo  
(Developing egg)

# Endangered Birds

Animals in the wild are struggling to find enough **food and space** to survive.

When there are not many of an animal left, we call it **endangered**.

Animals which have nearly gone forever are called **critically endangered**.

Animals which do not live in the wild anymore and only survive in zoos are called **extinct in the wild**, and animals which are gone forever are called **extinct**.

Zoos like **Birdworld** are here to **save animals from the brink of extinction** by providing a safe home for them to live. We also share how to save these animals with our visitors.



**8.a: Using the signs to help you, find one bird of each category below:**



**Species, type of bird:**

**Habitat:**

**Threats in the Wild:**



**Species, type of bird:**

**Habitat:**

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**Species, type of bird:**

**Habitat:**

**Threats in the Wild:**



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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