# RECEPTION KNOWLEDGE ORGANISER ANIMALS AND LIFECYCLES

# Everyone Counts

#### KEY VOCABULARY

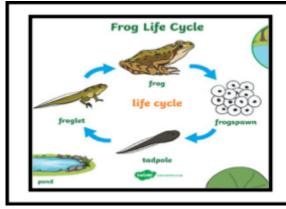
Mammals: a warm-blooded animal with fur or hair on its skin and a skeleton inside its body. Mammal mothers produce milk to feed their babies. Most mammals have four legs or two arms and two legs. Reptiles: a cold-blooded animal with a skeleton inside its body and dry scales or hard plates on its skin. Most reptiles lay eggs with soft, leathery shells.

Birds: an animal with two wings, two feet, and a body covered with feathers.

Most birds can fly. Birds are warm-blooded animals with skeletons inside their bodies. Birds lay eggs with hard shells.

Amphibians: a small animal that spends part of its life cycle in water and part of its life cycle on land.

Amphibians are cold-blooded animals with skeletons inside their bodies.



### **FUN FACTS**



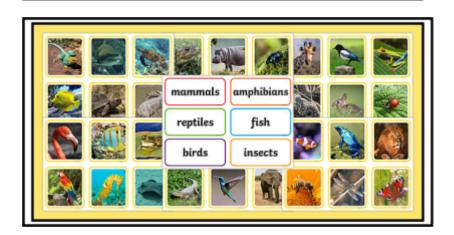
A giraffe has 7 bones in it's neck, the same as us!
Horses and cows sleep while standing up.

Instead of bones, sharks have a skeleton made from cartilage.

Despite the white, fluffy appearance of Polar Bears fur (which is transparent), it actually has black skin.

## We will learn:

- About similarities and differences in relation to places and living things.
- To talk about the features of our environment and how environments might vary from one to another.
- To make observations of animals and plants and explain why some things occur, and talk about changes.



<u>Fish</u> an animal that lives in water and has fins for swimming and gills for breathing. Fish are cold-blooded animals with skeletons inside their bodies.

<u>Birds</u> are warm-blooded and lay eggs. Their bodies are covered with feathers and they have wings. They have a hard beak with no teeth.