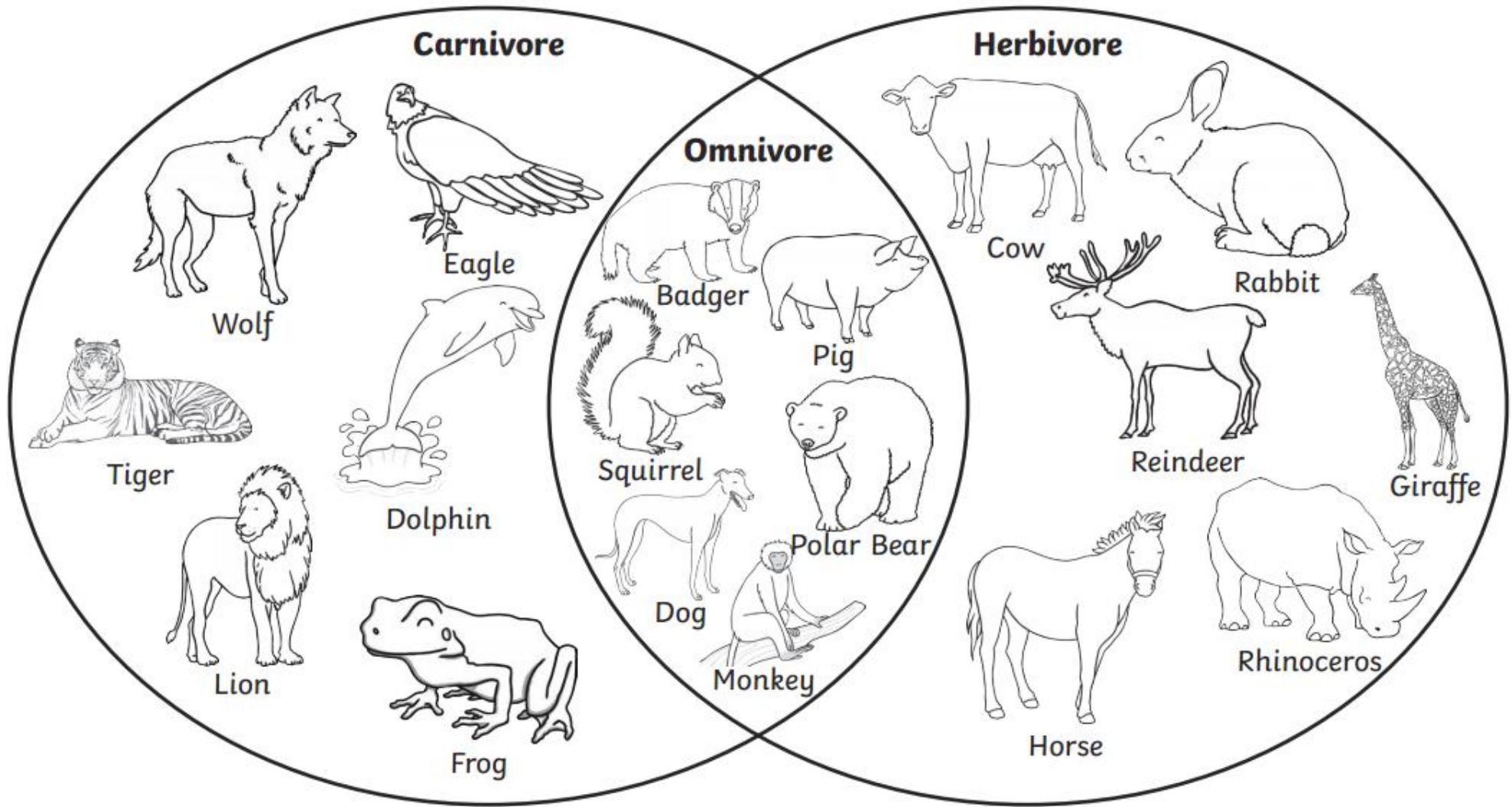


# LO: To group animals according to their features.

## Success Criteria

- I know that amphibians are cold blooded animals that live in water and also on land. They lay eggs underwater.
- I know that mammals are warm blooded animals and give birth to live young.
- I know that fish are cold-blooded animals that live and breathe underwater.
- I can group animals.

# Recap





# Can you sort these animals?

Can fly

Can't fly







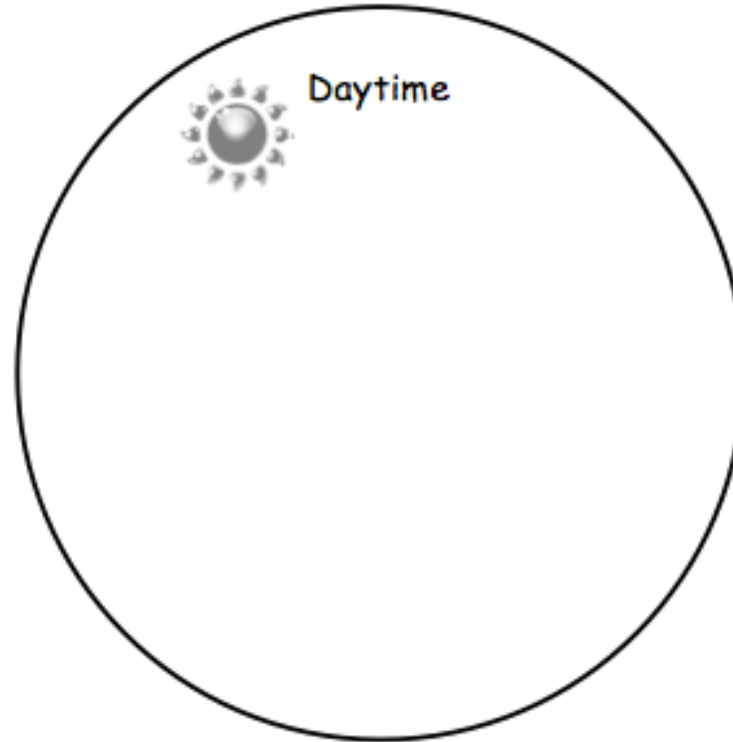
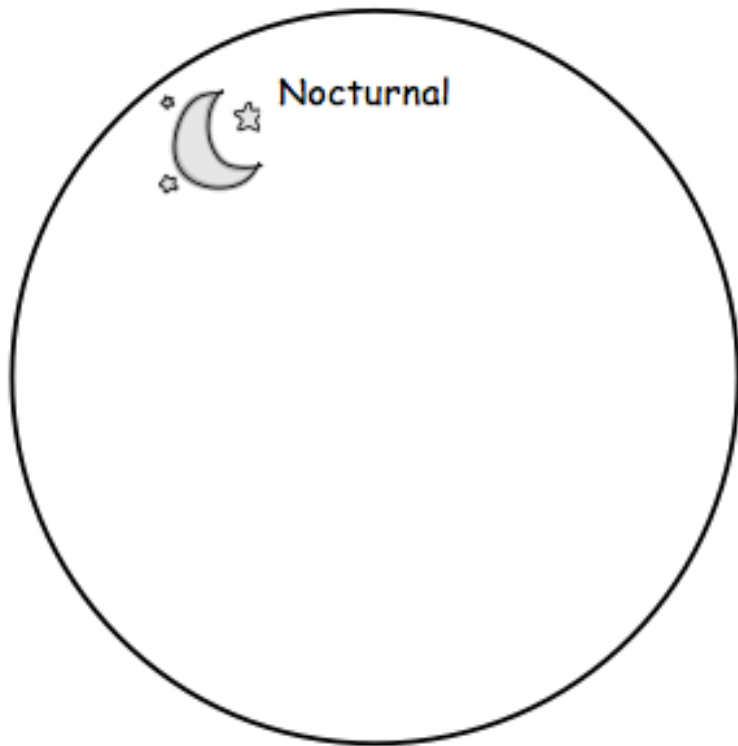
# Nocturnal Animals

Nocturnal animals are animals that prefer to come out during the night. Some nocturnal animals can be seen during the day, others spend the whole day resting or sleeping.





Q How could we sort these animals?



owl



horse



badger



fox



bird

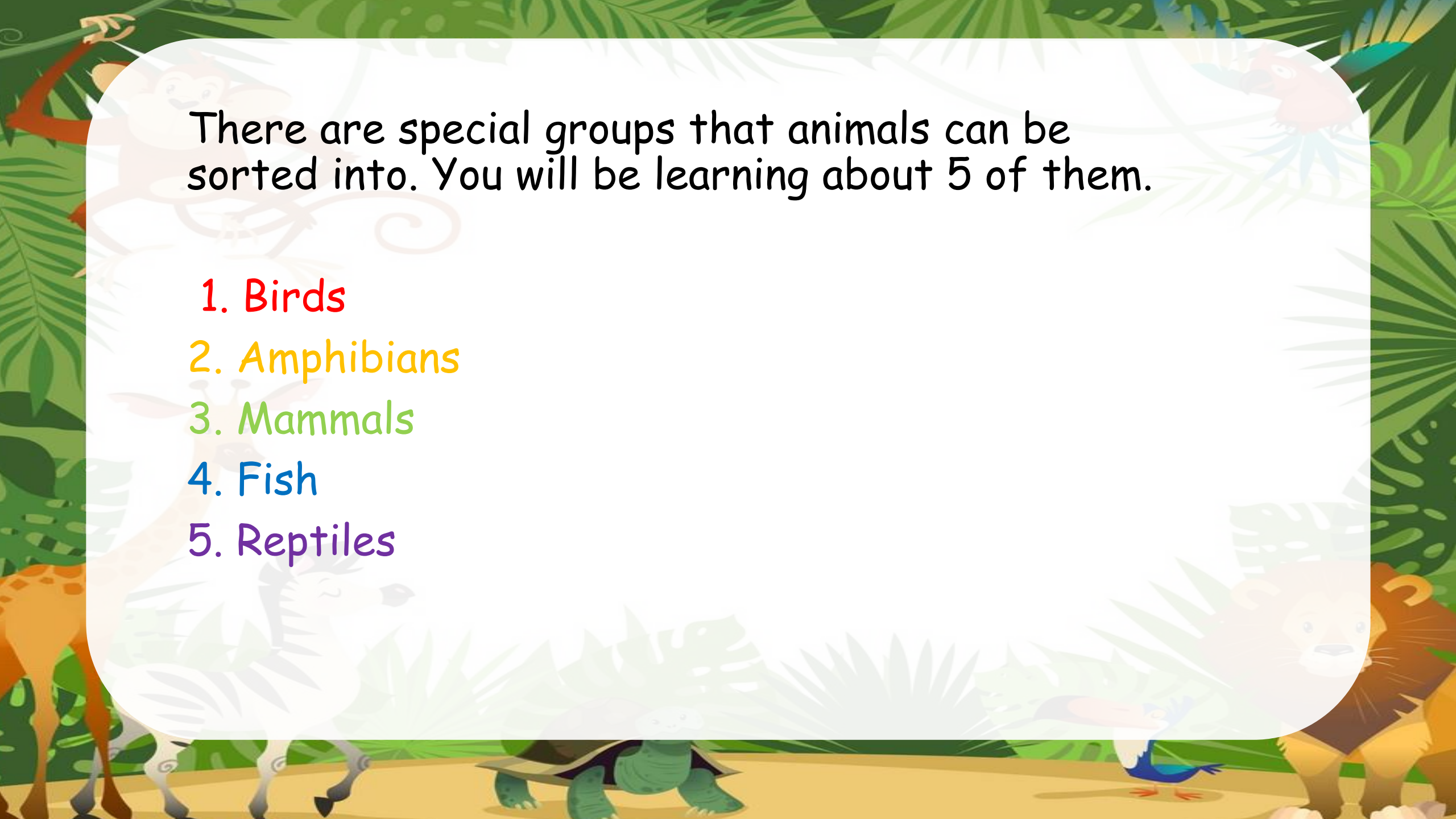


bat

Did you know that scientists use special groups to sort all the different animals on our planet? This means that the animals in these groups will all have something in common (the same).





A vibrant jungle scene with various animals. In the top left, a monkey hangs from a vine. In the top right, a colorful parrot is perched on a branch. In the bottom left, a giraffe is partially visible. In the bottom center, a green turtle is walking. In the bottom right, a lion is standing. The background is filled with lush green foliage and trees.

There are special groups that animals can be sorted into. You will be learning about 5 of them.

1. Birds

2. Amphibians

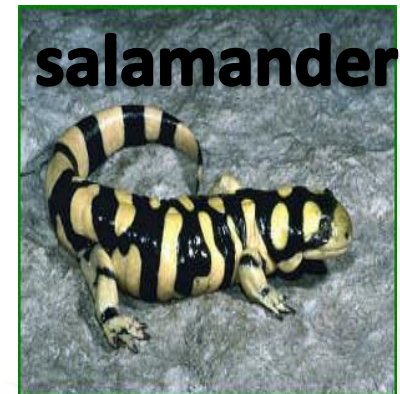
3. Mammals

4. Fish

5. Reptiles

# What is an amphibians?

An amphibian is an animal that usually lives part of its life in water and part of its life on land. It is cold-blooded and has a back bone. Most amphibians have smooth, moist skin and no scales.





# What is a mammal?

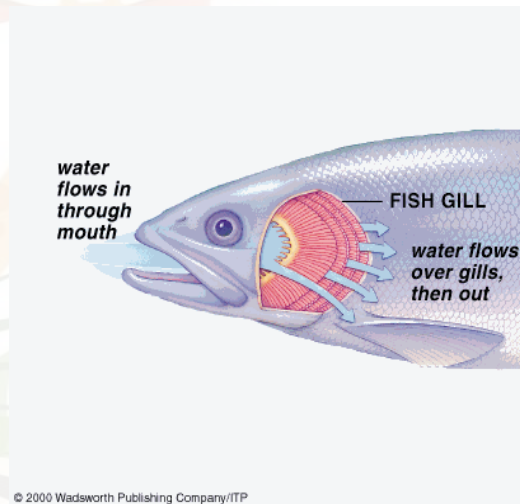
A mammal is an animal that has a back bone and a well-developed brain. It has fur or hair and is warm blooded. Their mothers feed their babies milk.



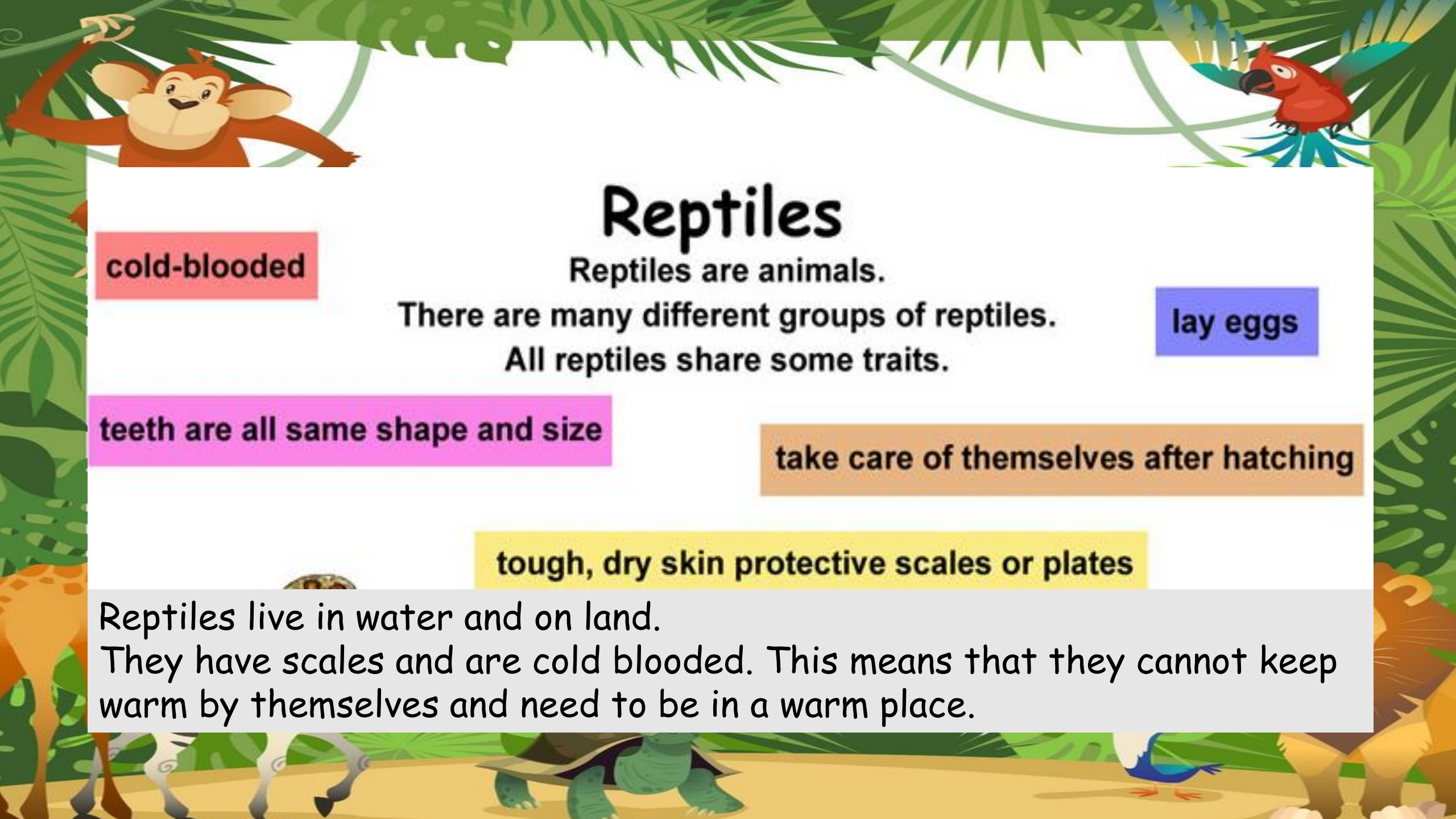


# What is a fish?

A fish is an animal that lives in water and breaths through gills. It has a back bone. Most fish have fins, are covered with scales, and are cold-blooded.







# Reptiles

Reptiles are animals.

There are many different groups of reptiles.

All reptiles share some traits.

cold-blooded

lay eggs

teeth are all same shape and size

take care of themselves after hatching

tough, dry skin protective scales or plates

Reptiles live in water and on land.

They have scales and are cold blooded. This means that they cannot keep warm by themselves and need to be in a warm place.



# Types of Reptiles

Turtle



Skink



Crocodile



Snake



Tortoise



Lizard



Chameleon



Gecko



REPTILEFACT.com



# Birds

Birds have a beak, wings, feathers and 2 legs. They lay eggs.



penguins



Mandarin Duck



Mammals clip:

<https://www.bbc.com/bitesize/articles/zp92xnb>

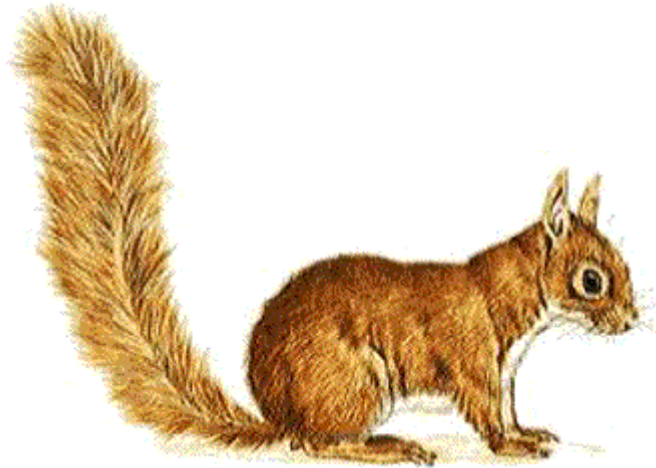
Amphibians clip:

<https://www.bbc.com/bitesize/articles/zc6br82>



# What am I?

Mammal, Bird, Fish, Amphibian or  
Reptile?



My body is warm and furry.

# What am I?

## Mammal, Fish or Amphibian?

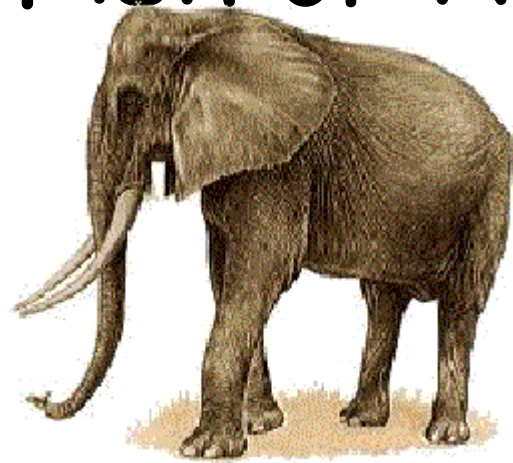


My body is moist and smooth. I lay eggs. I like to live in or near to water.



# What am I?

## Mammal, Fish or Amphibian?



If you stand very close to me, you will see I have hairs on my body. I feed my babies on milk. I do not lay eggs.



# What am I?

## Mammal, Fish or Amphibian?



My body is cold to touch and is covered in scales. I lay eggs. I use gills to breathe with under water.



# Your Task

Support children in grouping animal pictures into the five main categories. Write a definition for each group.

