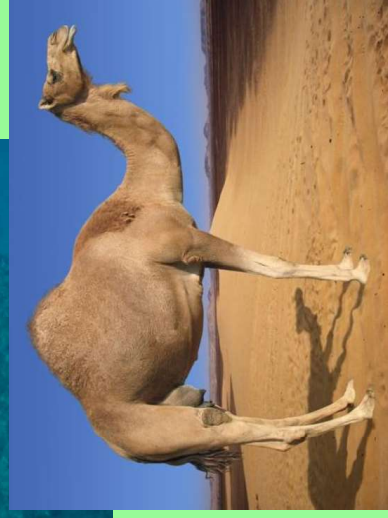


LO: To identify that animals can be birds, fish, amphibians, reptiles and mammals.



http://www.kidzone.ws/animals/animal_classes.htm



LO: To identify that animals can be birds, fish, amphibians, reptiles and mammals.



bird amphibian

mammal reptile

Can you name these animals? fish
Can you match them to their animal class?
Which class of animal isn't shown?

LO: To identify that animals can be birds, fish, amphibians, reptiles and mammals.



All of these animals have a backbone. We call them vertebrates.

Animals without a backbone are called invertebrates. Can you think of an animal which is an invertebrate?

LO: To identify that animals can be birds, fish, amphibians, reptiles and mammals.



These are all mammals.
We have already learned a little bit about mammals in Term 2.
Can you remember what is the same about them all?



LO: To identify that animals can be birds, fish, amphibians, reptiles and mammals.

- They are all vertebrates (have backbones).



- They all have fur or hair - even whales!

- Baby mammals all drink milk from their mothers.



- They are all warm blooded which means they can maintain their temperature and therefore live in a wide variety of places on earth.



<https://www.youtube.com/watch?v=kACaok7DRIM>



LO: To identify that animals can be birds, fish, amphibians, reptiles and mammals.
Today we are going to think about another group of animals.

LQ: I wonder, what makes a bird a bird?



Talk to your partner.....

LQ: I wonder, what makes a bird a bird?

"All birds have a beak or a bill."



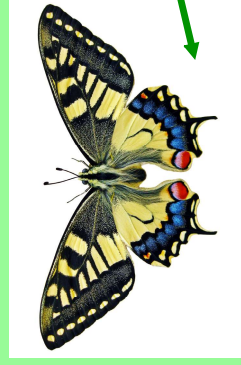
Is this a bird?

"All birds lay eggs."



Is this a bird?

"All birds have wings."



Is this a bird?

LQ: I wonder, what makes a bird a bird?

Birds do have beaks and bills, they do lay eggs and they do have wings but they also have feathers and they are the only animals which do.



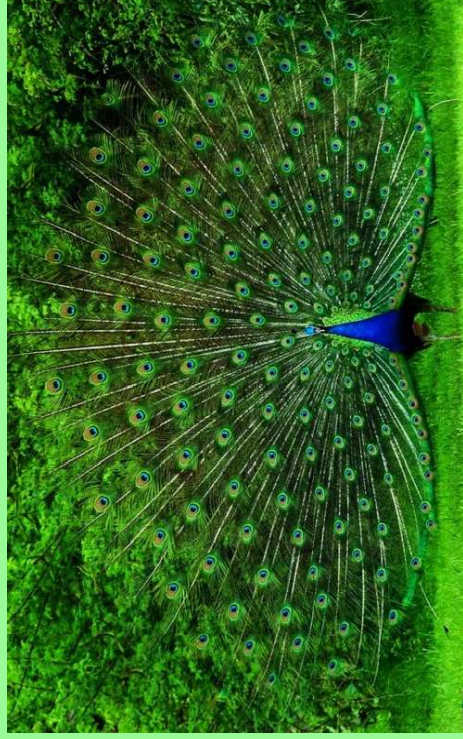
LQ: I wonder, what makes a bird a bird?

Feathers do many jobs for birds.

Soft down keeps them warm, wing feathers allow flight and tail feathers are used for steering.



The colour of the feathers can be used to hide the bird or to help the bird find a mate.



LQ: I wonder, what makes a bird a bird?

If all birds have feathers, does this mean that they can all fly?



<http://www.bbc.co.uk/guides/zyd6hyc>

