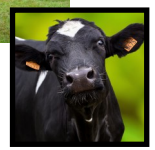
Deepdale Community Primary School - Science Knowledge Organiser

Topic: Animals | **Autumn 1 Year 1**

Mammals

are animals that breathe air, grow hair or fur and feed their babies milk.

fur



hair

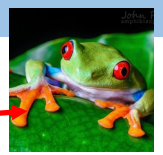
skin

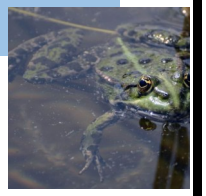
Amphibians

smooth, slimy skin

live in the water as babies and on land as they grow older. They have smooth, slimy skin.

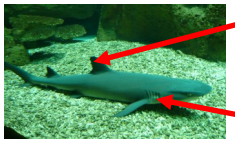
sticky pads





Fish

live and breathe under water. They have scaly skin, fins to help them swim and they breathe using gills.



fin

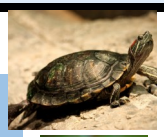
scales

gills

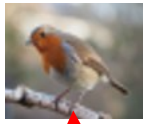
Reptiles

all breathe air. They have scales on their skin.

scales



Birds



claws

beak

all birds have a beak, two legs, feathers and wings.

legs

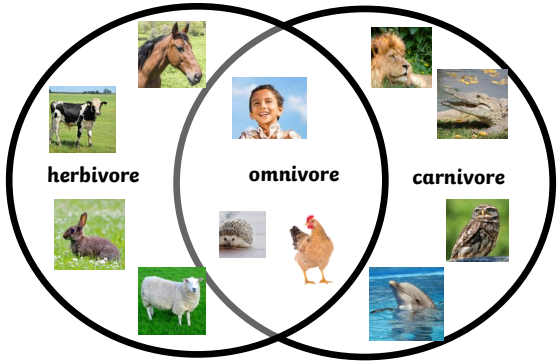
feathers

Vocabulary you will hear ...

Mammals Birds Fish Reptiles Amphibians

Group

Classify



Enquiry and skills

Do amphibians have more in common with reptiles or fish?

In Autumn, do trees with bigger leaves lose them first?

How can we organise all the zoo animals?