

Our Learning Keys

Animals including Humans

Science





Year 1

Autumn 1

Questions

- How do we know what's around us?
- What parts of our body do we use for different senses?
- How do we know whether an animal is a mammal, bird, fish, reptile or amphibian?
- What do some animals eat?
- What's the difference between a crocodile and an alligator?

Images

Mammals		Birds		Fish		Reptiles		Amphibians	
									
human	dog	chicken	penguin	goldfish	tuna	snake	tortoise	frog	toad
									
cow	mouse	flamingo	robin	shark	eel	lizard	alligator	newt	salamander

Links

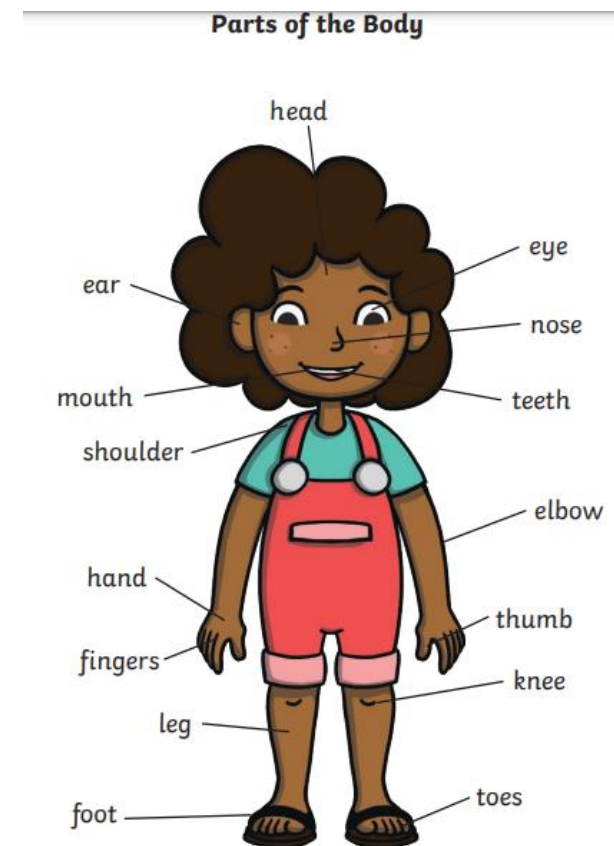
- Literacy: Describe the animals and their features using adjectives.
- Geography: Find out where some of these animals eat.
- Food Technology: Use your sense of taste to try something new.
- Maths: Discuss the size and weight of animals.

Vocabulary

amphibian	Amphibians live in water as babies and on land as they grow. They have smooth, slimy skin.
bird	All birds have a beak, two legs, feathers and wings.
fish	Fish live and breathe underwater. They have scaly skin, fins to help swim and breathe through gills.
mammal	Mammals are animals that breathe air, have fur or hair and feed on their mother's milk as a baby.
reptile	All reptiles breathe air. They have scaly skin.
carnivore	Animals that mainly eat other animals (meat) are Carnivores.
herbivore	Animals that only eat plants are Herbivores.
omnivore	Animals that eat a mix of plants and meat are Omnivores.

Facts

- We have five senses:
 - Sight** - your eyes let you see all the things around you.
 - Hearing** - your ears listen to the things around you. Your brain is able to tell what different smells are.
 - Smell** - you smell using your nose.
 - Touch** - your skin gives you your sense of touch. You are able to tell if something is hot, cold, rough or smooth without looking at it.
 - Taste** - your sense of taste comes from your tongue. You can tell if something tastes bitter or sweet. You might have some tastes that you like and some you don't.



Previously...

In Reception/EYFS, we will have explored the natural world and identified some of the animals that live there. We will also have used our senses to explore our world.

Now

Next...

In Year 2, we will learn about what animals need to live. In Year 3, we will learn about our muscles and skeletons.

Doors this will open...

Scientist

Zoologist

Doctor

Vet

Chef

Musician

