

Kingshurst Primary School

Topic: The Animal Kingdom

Year 1

Strand: Biology

1

What should I already know?

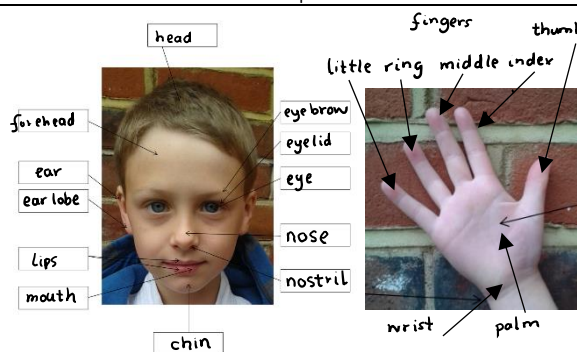
- Some animal names.
- Names for the main parts of the human body.

2

What will I know by the end of the unit?

- Humans are animals.
- The six animal classes.
- Know which class an animal belongs to by identifying its characteristics.
- Understand that a balanced diet is important for all animals.

What are the names of all parts of the human external body?
What are they used for or what do they do?



How do humans keep healthy?

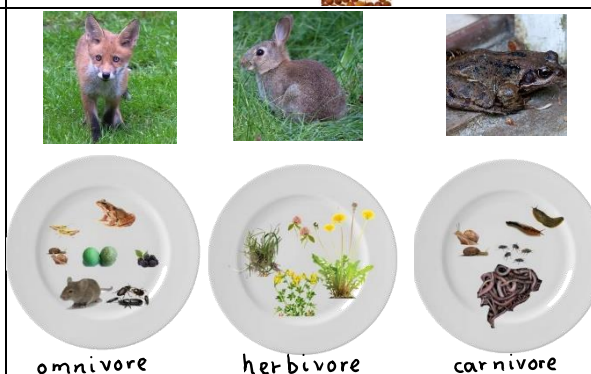


What are the animal classes?
Which animals belong to each group and how do you know?
What are the main body parts for each group?

What do these pictures tell you about mammals, amphibians, reptiles, birds, invertebrates, and fish?



What is the diet of different common British animals?



3

Vocabulary

bird	warm-blooded animal with two wings, two feet and a body covered in feathers. Skeletons inside their bodies. Lay eggs with hard shells.
fish	animal that lives in water and has fins for swimming and gills for breathing. Cold-blooded, skeletons inside bodies.
amphibian	animal that spends part of its life cycle in water and part on land. Cold-blooded with skeletons inside bodies.
reptile	cold-blooded animal with skeletons inside body. Dry scales/plates on skin, most lay eggs.
mammal	warm-blooded animal with fur or hair on its skin and skeleton inside body. Mothers produce milk to feed babies.
invertebrate	animal that does not have a backbone or skeleton inside its body.
carnivore	animal that eats flesh of other animals
herbivore	animal that only feeds on plants
omnivore	animal that eats both plant and animal food
food chain	series of living beings in which each serves as food for the next
characteristic	typical of a group
warm blooded	having a body temperature that remains steady and warm, no matter what the outside temperature
cold blooded	having blood whose temperature changes with the temperature of the air or water
4	Investigate!
• 'I'm thinking of a body part' Can you identify the body part from a series of clues? • How do you feel during exercise? • Can you sort and classify animals according to their characteristics? • Can you sort animals according to their diet?	