



# ANIMALS including Humans

## KNOWLEDGE ORGANISER

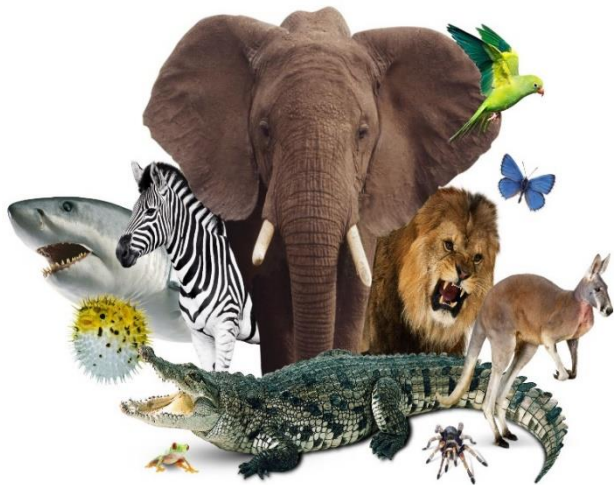


### Key Questions

Spring 1: Can I label parts of the body?

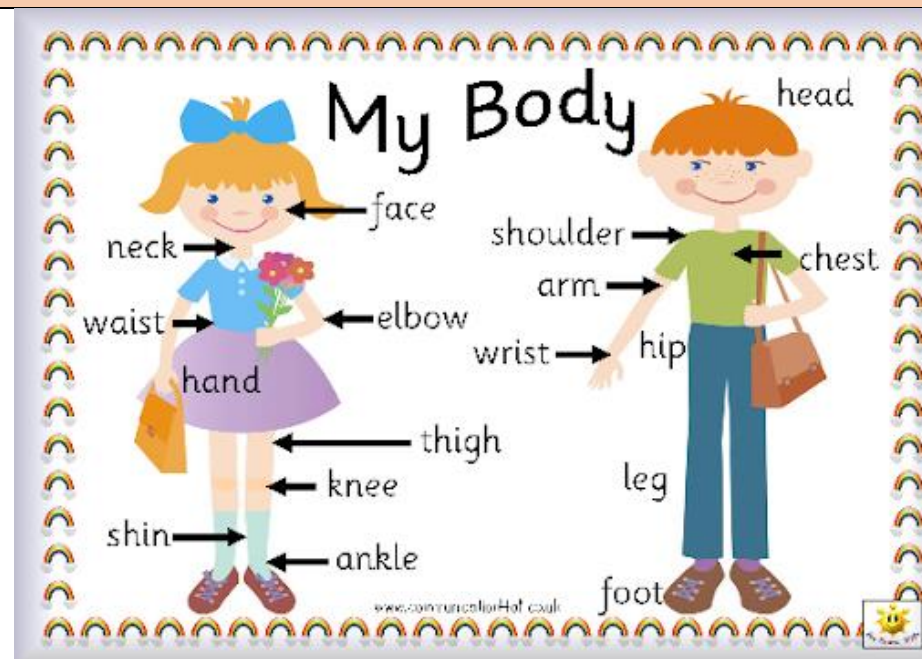
Spring 2: What are the different types of animals?

### Overview



- Animals are living things.
- Like plants, animals need food and water to live.
- Unlike plants (which make their own food) animals feed themselves by eating plants or other animals.
- Animals are also able to sense (including see, hear, smell, taste, touch) what is going on around

### Parts of the Human Body



### Types of Animals

#### Mammals



- Mammals are warm-blooded creatures. Most have hair.
- They give birth to live young. They produce milk to feed them.
- Humans are mammals.
- Examples are monkeys, lions, bears, dogs, cats and cows

#### Reptiles



- Reptiles are cold-blooded. They lay eggs/ have scales. They breathe through lungs.
- Examples include lizards, crocodiles & snakes.

#### Birds



- Birds are warm-blooded. They lay eggs/ often have feathers and wings. Most have hollow bones & can fly.
- Examples include robins, penguins & ducks.

#### Fish



- Fish are cold-blooded and live in water.
- They breathe through gills and have fins/scales.
- Examples include sharks, salmon, & rays.

#### Amphibians



- Amphibians are cold-blooded. They live in water and land. They have 3 life stages: eggs, larvae, & adult.
- Examples are frogs, toads & salamanders.

### Senses



- Sight - Eyes help humans and most animals to see
- Hearing - Ears help humans and most animals to hear
- Smell - Noses help humans and most animals to smell
- Taste - Tongues help humans and most animals to taste
- Touch - Skin helps humans and most animals to feel
- Brains helps humans and animals to think.

### Herbivores (eat plants)

Elephants    Deers    Rabbits    Cows

### Omnivores (eat plants and animals)

Brown Bears    Badgers    Raccoons    Lizards

### Carnivores (eat animals)

Lions    Crocodiles    Hyenas    Sharks