

# Knowledge Organiser

## VOCABULARY

**Carnivore**- eats meat.

**Omnivore**- eats plants and meat.

**Herbivore**- eats plants

**Amphibian**- live on land and water.

**Reptile**- cold blooded with skeleton inside body, dry scales, or hard skin.

**Bird**- warm blooded and lay eggs. Body covered in feathers.

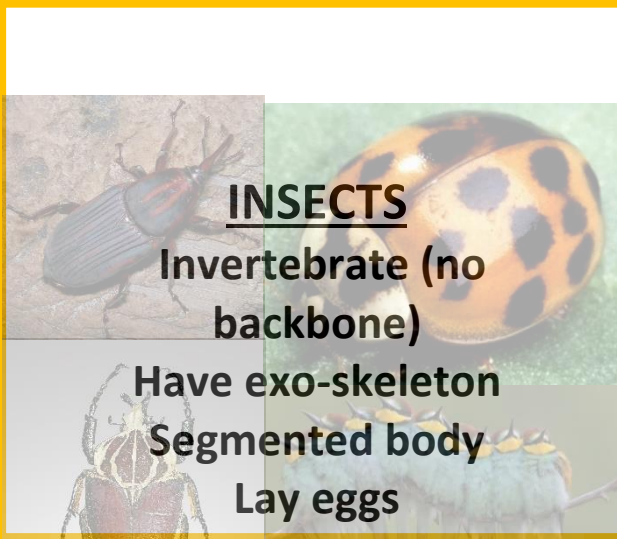
**Mammal**- warm blooded vertebrates.

**Fish**- lives in water and has fins for swimming and gills for breathing.

**Insect**- have bodies with 3 segments, protected by hard shell.

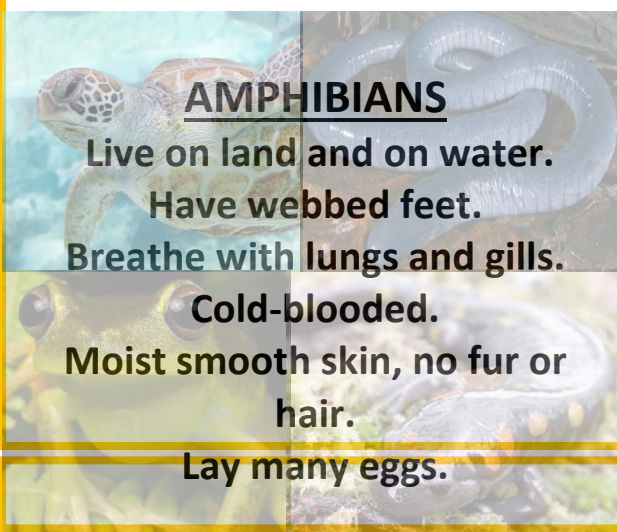
**Minibeast**- small creatures without backbones.

**Vertebrate**- has a backbone.



**INSECTS**  
Invertebrate (no backbone)  
Have exo-skeleton  
Segmented body  
Lay eggs

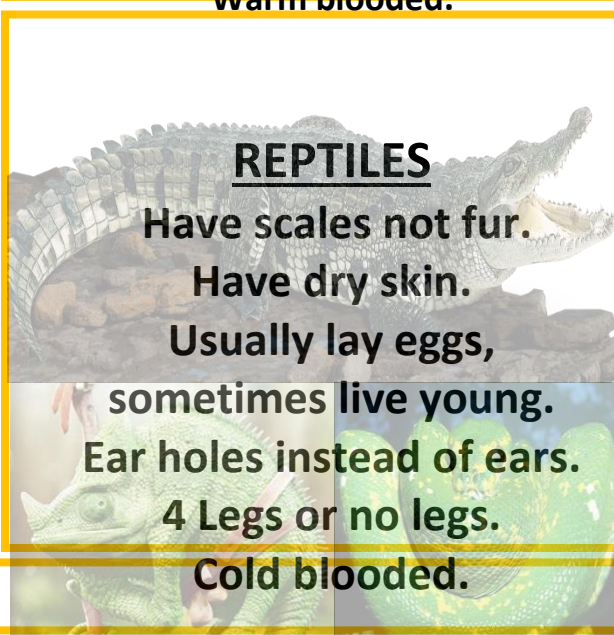
Have antennae on head



**AMPHIBIANS**  
Live on land and on water.  
Have webbed feet.  
Breathe with lungs and gills.  
Cold-blooded.  
Moist smooth skin, no fur or hair.  
Lay many eggs.



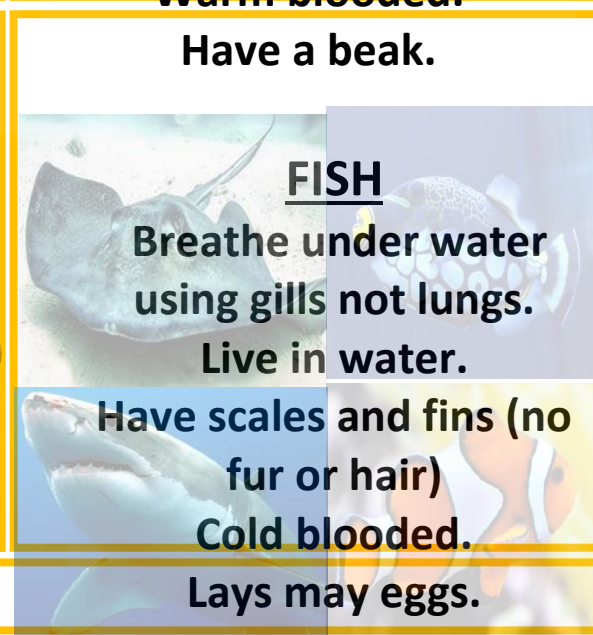
**MAMMALS**  
Have hair or fur  
Give birth to 'live young'  
Mammal mothers nurse their young with milk.  
Have lungs and need air to breathe.  
Mammals that live on land have 4 legs and ears that stick out.  
Warm blooded.



**REPTILES**  
Have scales not fur.  
Have dry skin.  
Usually lay eggs, sometimes live young.  
Ear holes instead of ears.  
4 Legs or no legs.  
Cold blooded.



**BIRDS**  
Have feathers and wings.  
Lay eggs.  
Have two legs.  
Ear holes instead of ears  
Warm blooded.



**FISH**  
Breathe under water using gills not lungs.  
Live in water.  
Have scales and fins (no fur or hair)  
Cold blooded.  
Lays many eggs.

There are lots of animal groups: there are also arachnids, vertebrate, invertebrate, arthropods and many more.



## VOCABULARY

**Ears-** found on the side of your face to help you hear.

**Head-** at the top of the body contains the brain.

**Eyes-** On our face, helps us see.

**Nose-** on the face- helps us smell.

**Hands-** on the end of the arm, help us touch.

**Skin-** biggest organ of the body, covers our skeleton.

**Mouth-** On the face, helps us taste and houses the tongue and taste buds.

**Sweet, sour, bitter and salty-** words associated with taste.

## Our Senses

### Sight

Your eyes and light let you see things all around you.



### Smell

You smell using your nose.



### Hearing

Your ears let you listen to sounds.



### Touch

Your skin gives you the sense of touch.



### Taste



Year 1

Animals Including Humans

Your sense of taste comes from your tongue.

