

Vertebrates – Animals With Backbones

Mammals

Give live birth

Have hair/fur

Feed milk to their young

Warm blooded

Reptiles

Lay eggs

Have scales

Do not feed their young milk

Cold blooded

Birds

Lay eggs

Do not feed their young milk

Have feathers

Have beaks and wings

Have hollow bones

Warm blooded

Most fly

Amphibians

Lay eggs

Cold blooded

Moist skin, breathe through their skin

Start life as something else - metamorphosis

Can live and breathe on land and in water

Fish

Lay eggs

Breathe through gills under water

Live in water

Have scales

Have fins

Cold blooded

Invertebrates - Animals Without Backbones

Mollusks

Soft body without bones

Usually have a shell such as clams, mussels and snails

Some do not, such as slugs, squid, jellyfish and octopus

Worms

Segmented - Different parts

Non-segmented - don't have different parts

Arthropods

Exoskeleton

Jointed legs/feet

Bodies divided into separate parts

Some live in water, some live on ground

-Get oxygen in different ways