

# Vertebrates

animals with backbones

# Vertebrates

# Mammals

suckle young

(feed babies milk)

skin covered by hair/fur

breathe air

give birth to fully formed  
young



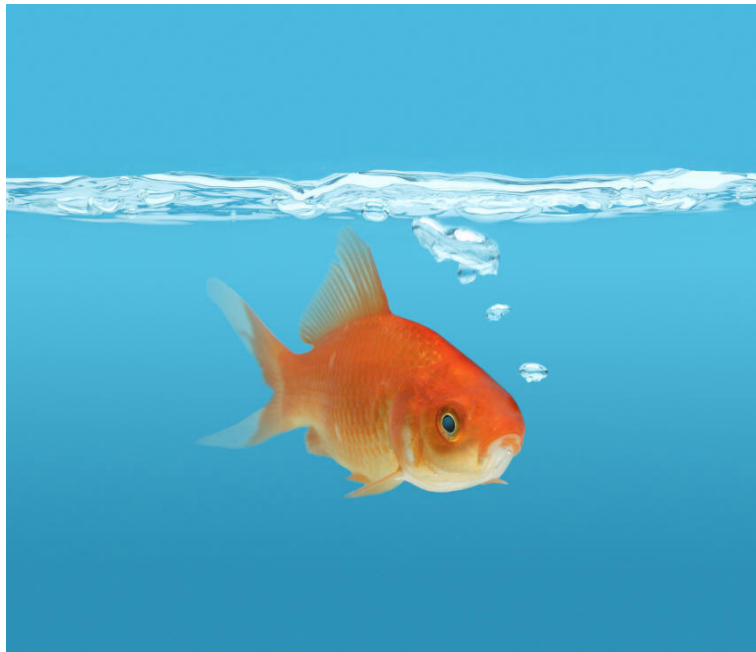
# Vertebrates

## Fish

scales

fins and tails

breathe underwater using  
gills



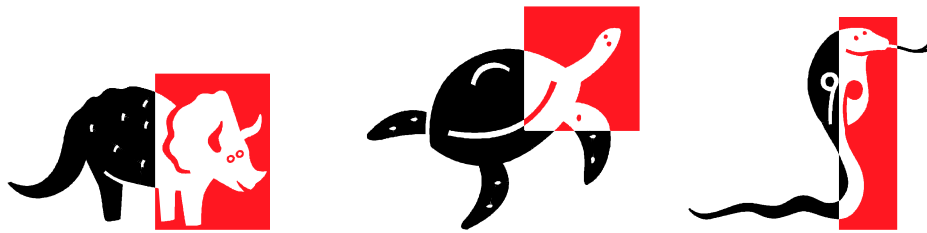
# Vertebrates

## Reptiles

dry skin and scales

lay eggs

breathe air



# Vertebrates

## Birds

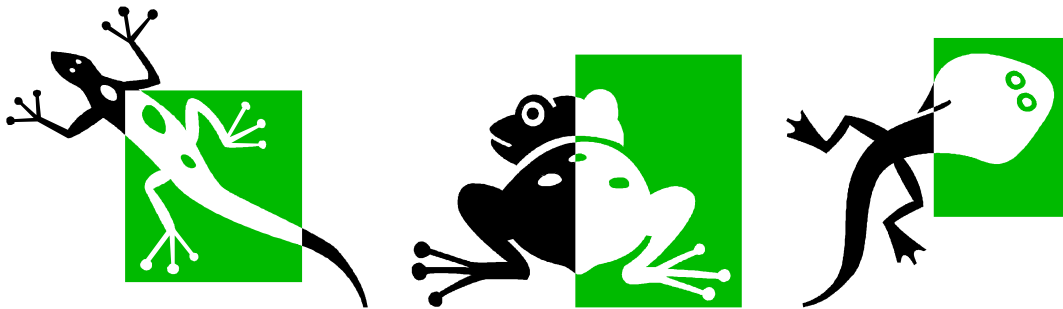
feathers  
two wings  
claws  
lay eggs



# Vertebrates

## Amphibians

young live in water but the  
adults live on land  
smooth wet or slimy skin  
lay eggs



# **Invertebrates**

**animals without a backbone**

# Invertebrates

## Arthropod

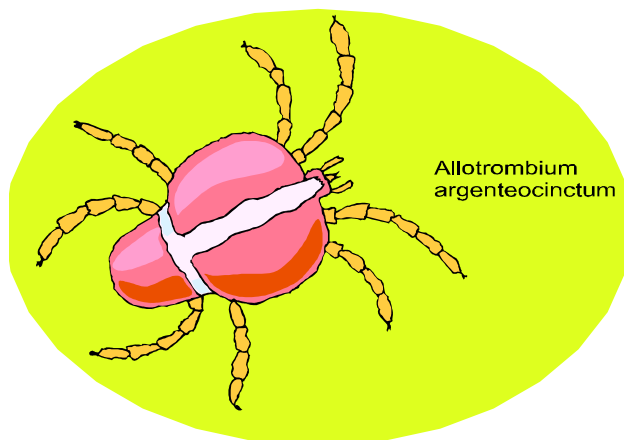
limbs with joints

exoskeleton

(a hard, external skeleton)

includes insects, arachnids,

and crustaceans



Allotrombium  
argenteocinctum

# Other Invertebrates

Mollusks- clams, oysters, squid

Annelids- earthworms,  
leeches

Echinoderms- sea stars, sea  
urchins

