








Year One Animals Including Humans

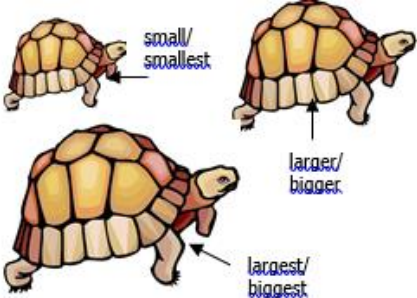
Things you need to know...	
Vertebrates 	Vertebrates are animals that have a backbone. There are five groups of vertebrates: <ul style="list-style-type: none"> • mammals • fish • birds • reptiles • amphibians
Mammals 	give birth to live young can have hair or fur warm-blooded cannot breathe underwater some common mammals are: pets such as dogs, cats, hamsters farm animals such as cows, sheep and horses wild animals such as foxes, hedgehogs, lions and giraffes humans are mammals
Fish 	have fins and scales breathe underwater using gills lay eggs in water cold-blooded some common fish are salmon, cod and tuna
Birds 	warm-blooded have wings and beaks have feathers lay eggs not all birds fly some common birds are ducks, chickens, penguins and pigeons
Reptiles 	cold-blooded lay eggs have scales cannot breathe underwater some common reptiles are snakes and lizards
Amphibians 	cold-blooded lay eggs live on land and water can breathe underwater through gills some common amphibians are frogs and toads
Invertebrates 	Invertebrates are animals that do not have a backbone. Ones you might know insects such as flies, ladybirds and bees arachnids such as spiders molluscs such as snails






Carnivore	Animals that only eat meat (other animals) are called carnivores
Herbivore	Animals that only eat plants are called herbivores
Omnivore	Animals that eat plants and meat are called omnivores

Backbone	Cold blooded	Warm blooded	Habitat	Gills	Temperature
The bones that run down the middle of the back of any animal	A body temperature that changes depending on how hot or cold it is outside	A body temperature that does not change depending on how hot or cold it is outside and stays mostly the same	Where something lives and can be found	the organs on the sides of fish and other water creatures through which they breathe	How hot or cold something is

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Things you need to know...	
Living things	things that are alive.
Non-living things	things that are not alive.
Compare	to look at things that are the same and things that are different .
Describe	to explain what something looks like, feels like, smells like, and



The Senses				
hear	see	taste	smell	touch
				
We use our ears to hear	We see with our eyes.	We taste with our tongues.	We smell with our noses.	We touch with our skin.

