

Year 1 Science Knowledge Map: Animals including Humans

Reptiles – a cold blooded animal that breathes air and usually has a skin covered with scales or bony plates				Fish – live in water and breathe using gills		
Lizard	Snake	Crocodile	Turtle	Clown Fish	Angel Fish	Ray
						
Birds – have feathers, pointed beaks and wings. They lay eggs.				Amphibians – They can breathe through their skin. They are cold blooded animals, meaning they do not have to keep a constant body temperature but instead take the temperature of their environment		
Blue Tit	Blackbird	Robin	Sparrow	Frog	Toad	Newt
						

Mammals – have hair or fur, though in certain mammals such as whales, it is present before birth. Mammals are warm blooded and give birth to live young.			
Horse	Lion	Pig	Dog
			
Herbivore	Carnivore	Omnivore	Carnivore

Herbivore	An animal which eats plants inc grass
Carnivore	An animal which eats meat eg cat or dog.
Omnivore	An animal which eats other animals or plants eg pigs, rats, badgers.

The 5 Senses:

Smell, Touch,
Hear, Sight, Taste



