



# Year One Science

## Animals and feeding



**Test yourself: what groups could these animals belong to?  
Can you explain why?**



trout



cobra



newt



crocodile



penguin



turtle



chicken



elephant



bear



kangaroo

### Key Knowledge - animals groups

<b>animal</b>	A living thing that moves and breathes	
<b>mammal</b>	A warm blooded animal, with a backbone, that has hair or fur. It feeds its young with milk.	Elephant, bear, sheep, hedgehog
<b>bird</b>	An animal that has a beak, wings and can usually fly. Birds lay eggs with hard shells.	Penguin, chicken, owl, pigeon, duck
<b>fish</b>	An animal with a backbone but with no arms and legs. It has gills and fins and lives in water. Fish generally lay eggs.	Trout, seahorse, cod, tuna, goldfish
<b>amphibian</b>	A cold blooded animal with a backbone and smooth skin. Amphibians live in water and on land. They lay eggs in a jelly-like substance in water.	Newt, frog, toad
<b>reptile</b>	A cold blooded animal with a backbone and dry, scaly skin. Some reptiles live in water and some live on land. Reptiles lay eggs with soft shells.	Snake, crocodile, turtle

### Animal Features



gills



fin



beak



eggs



scales



wings



### Key vocabulary

<b>carnivore</b>	An animal that eats other animals
<b>omnivore</b>	An animal that eats both other animals and plants
<b>herbivore</b>	An animal that eats plants
<b>observe</b>	Watching something carefully in order to learn more about it
<b>gills</b>	Parts of a creature on the side of its body which help it breathe in water
<b>fins</b>	Part of a creature's body that helps them to swim in water
<b>predator</b>	An animal which hunts or preys on other animals for food
<b>prey</b>	An animal that is hunted by another for food
<b>pet</b>	An animal trained to live with humans