

Year 1&2 Knowledge Organiser – Animals including humans

| What should I already know? | | Diagrams | What will I know by the end of the unit? | | |
|--|--|--|---|---|---|
| Identify and name a variety of common animals including fish | | | | | |
| Key vocabulary | | | | | |
| carnivore | Animals that most <i>eat other animals (meat)</i> | | Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals. Identify and name a variety of common animals that are carnivores, herbivores and omnivores. Describe and compare the structure of a variety of common animals Find out and describe how animals look different to one another. Group together animals according to their different features. Recognise similarities between animals Animals are alive; they move, feed, grow, use their senses and reproduce. | | |
| herbivore | Animals that only <i>eat plants.</i> | | | | |
| omnivore | Animals that eat plants and animals. | | | | |
| mammals | All mammals breath air, grow hair or fur and feed on their mother’s milk as a baby. | | | | |
| amphibians | Live in water as babies then on land as they get older. They have smooth slimy skin. | | | | |
| reptile | All reptiles breath air— they have scales on their skin. | | | | |
| | | <p align="center">Mammals</p> <p align="center">human mouse dog cow</p> | | | |
| | | <p align="center">Birds</p> <p align="center">penguin chicken seagull robin</p> | | | |
| | | <p align="center">Fish</p> <p align="center">goldfish tuna shark eel</p> | | | |
| | | <p align="center">Reptiles</p> <p align="center">snake tortoise lizard alligator</p> | | | |
| | | <p align="center">Amphibians</p> <p align="center">frog toad newt salamander</p> | | | |
| | | <table border="1"> <tr> <td align="center"> <p>Carnivore</p> <p>Eat Meat</p> </td> <td align="center"> <p>Herbivore</p> <p>Eat Plants</p> </td> <td align="center"> <p>Omnivore</p> <p>Eat Meat & Plants</p> </td> </tr> </table> | <p>Carnivore</p> <p>Eat Meat</p> | <p>Herbivore</p> <p>Eat Plants</p> | <p>Omnivore</p> <p>Eat Meat & Plants</p> |
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Topic— **Animals** - Penguins, Possums and Pigs

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|---|---------------|-------------|--|---------------|-------------|
| Question 1—What are mammals? | Start of unit | End of unit | Question 4 - Which of these animals is an amphibian? | Start of unit | End of unit |
| A. Animals that breath that swim and breath underwater | | | A. Tortoise | | |
| B. Animals that breath air, grow scales and hatch from eggs | | | B. Lizard | | |
| C. Animals that breath air and stay with their mother | | | C. Dog | | |
| D. Animals that breath air, grow hair or fur and feed on their mother’s milk as a baby. | | | D. Newt | | |
| Question 2 - What do fish, reptiles and birds have in common? | Start of unit | End of unit | Question 5 - Which of these animals is a reptile? | Start of unit | End of unit |
| A. they all have wings | | | A. Tuna | | |
| B. they can all breathe underwater | | | B. Eel | | |
| C. they all lay eggs | | | C. Tortoise | | |
| D. they all have feathers | | | D. Shark | | |
| Question 3 - Match the types of animals to their description: | Start of unit | End of unit | Question 6 - Do amphibians have live babies? | Start of unit | End of unit |
| A. an animal that eats only meat | omnivore | | A. Yes | | |
| B. an animal that eats only plants | carnivore | | B. No | | |
| C. an animal that both meat and plants | herbivore | | C. Not sure | | |