



Year 2 Science

Growth and Survival

Things you should already know:

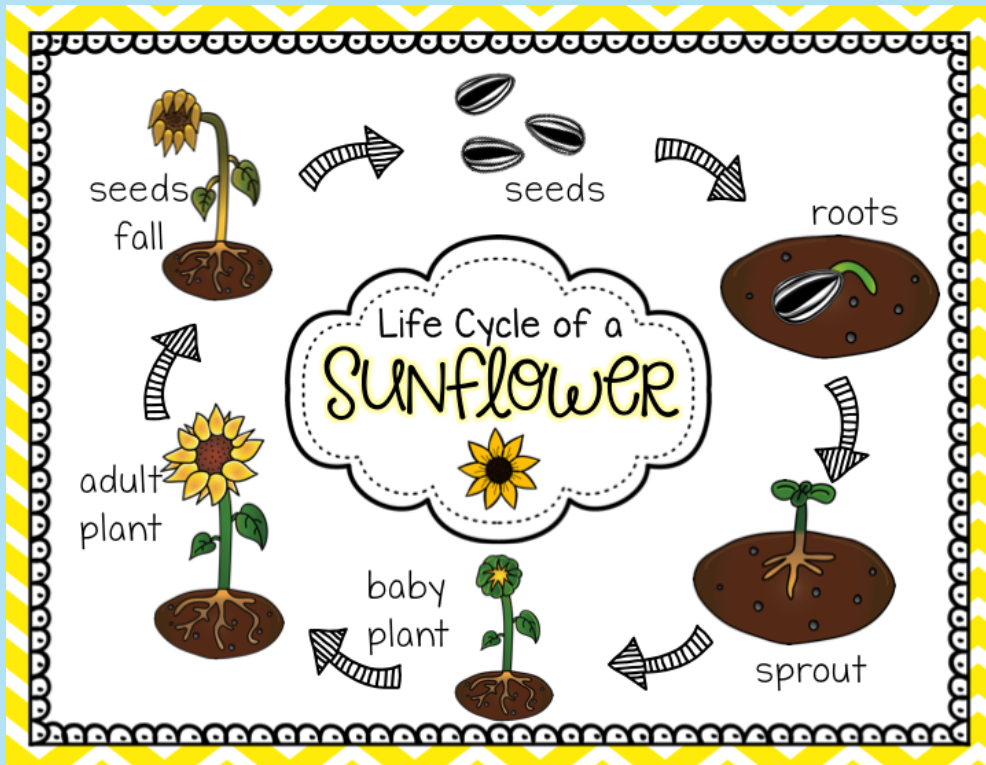
There are many different types of animals:

- Fish
- Reptiles
- Mammals
- Amphibians
- Birds.

Humans are mammals.

Animals and Plants are part of a life cycle—they are born, they grow and they die.

All living things have a habitat—where they live and why they live there.



New Learning for Year 2

What do animals (including humans) need to survive?

- Food—All animals get food in different ways. Some hunt for their food, some gather and store food, while other animals, like pets, have food given to them.
- Water—All animals need to drink water to stay alive, it helps to break down food and keeps their brains working properly.
- Air—Human lungs breathe in Oxygen and breathe out Carbon Dioxide.
- Shelter—All animals need shelter. Animals find shelter in different places.

If one of these basic needs is not met then an animals will die.

How do animals stay healthy?

- Eating healthy foods and keeping a balanced diet.
- Exercising to keep their body fit and strong.
- Drinking water.
- Having good hygiene—staying clean and getting germs off their body.
- Sleeping so the body can recover and grow.



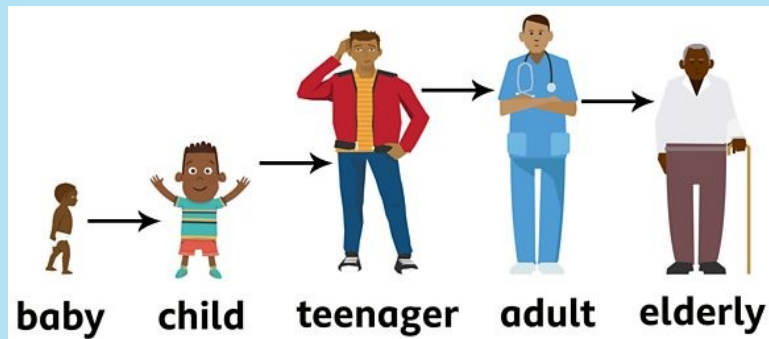


Year 2 Science

Growth and Survival

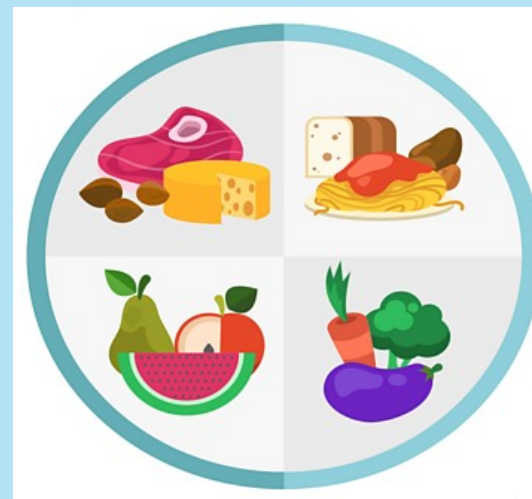
Key Vocabulary

Baby	A very young child.
Adult	A fully grown human.
Species	A group of living things.
Offspring	The child of a human, animal or plant.
Basic needs	Things which people needs to survive.
Survival	The ability to exist and live.



Sticky Learning.

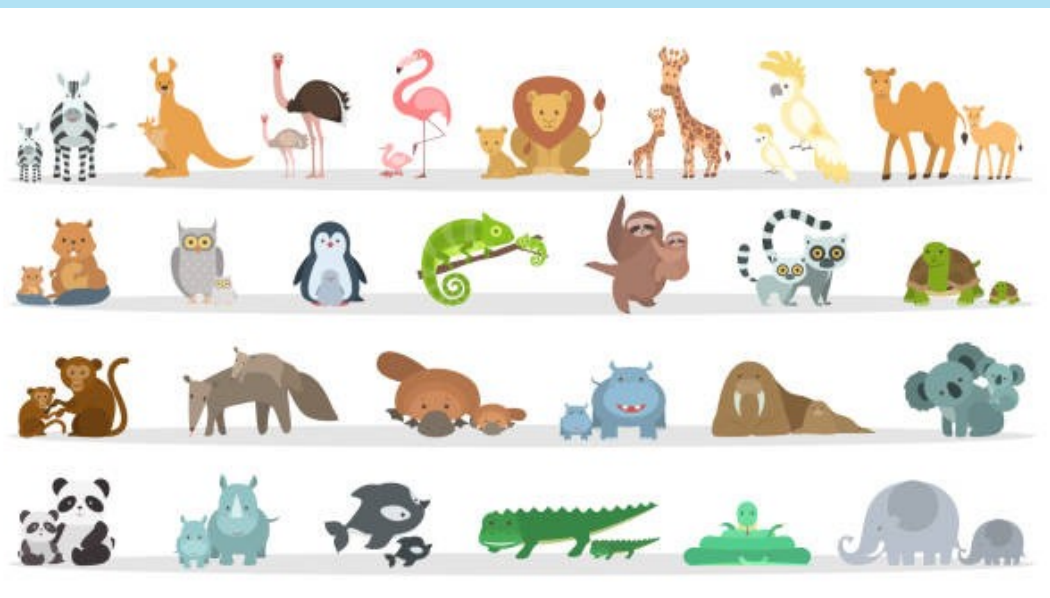
How can Humans eat a healthy diet?



Find out more about animal life cycles.

Sticky Learning.

Can you name all the animals and their babies?



Take this quiz about what animals need to survive.

