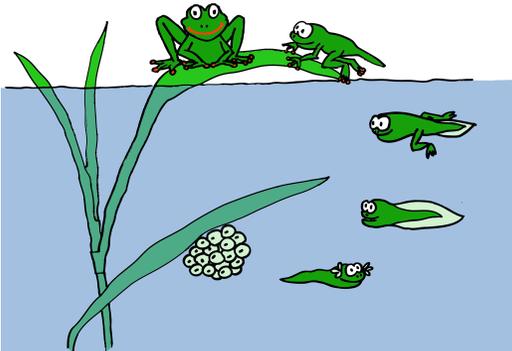


Year 2 Knowledge Organiser

Unit: About Growth

Unit Lessons

- Learn the life cycle of birth, growth, reproduction and death.
- Learn about reproduction and growth in animals
- Learn how humans grow by looking at how babies grow in to adults
- Describe the stages of life from adulthood to old age
- Know the life cycle of a frog
- Describe the life cycle of a butterfly
- Compare generations of families to help understand how characteristics are inherited



Did you know?

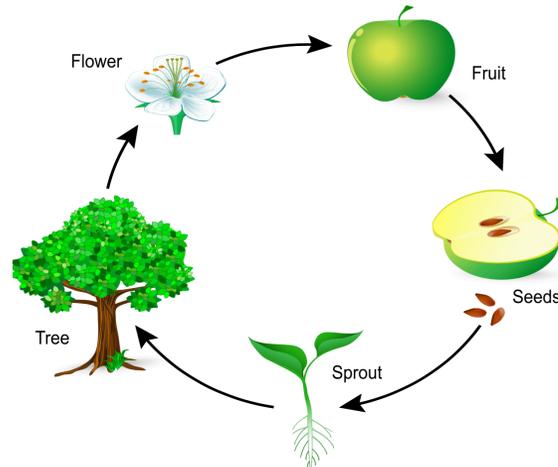
Most animals either give birth directly from the mother or by laying and hatching eggs.

A life cycle is called a 'cycle' because it goes round and round and repeats itself.

A baby has more bones than an adult because some bones fuse together as you grow.

A female frog lays around 1,000 eggs at a time!

A frog and apple tree life cycle



GR8! – 8 words and meanings to learn

Key Word	Meaning
1. birth	The time when a baby or young animal comes out of it's mother's body, or hatches.
2. growth	When a person, animal or plant gets bigger or develops.
3. reproduction	The process of having babies or producing young.
4. death	The end of life.
5. life cycle	The changes that an animal or plant goes through during its life.
6. generation	A group who have been born and live at the same time.
7. child	A young human between infancy and youth.
8. adult	A person who is fully grown and developed.

Before and After...

Question 1: The word offspring means.....	Start of unit:	End of unit:
A form of exercise		
To go on and then off		
A season of the year		
A person's children or an animal's young		
Puppies		

Question 2: Place these in order of how they happen in the life cycle of a human:	Start of unit:	End of unit:
toddler		
elderly		
adult		
baby		
teenager		

Question 3: How can you maintain good personal hygiene?	Start of unit:	End of unit:
Cleaning your teeth regularly		
Taking a shower everyday		
Brushing hair		
Wearing clean clothes		
All of the above		

Question 4: What animals' offspring come from an egg.	Start of unit:	End of unit:
chicken dog duck		
zebra crocodile horse		
turtle lamb cat		

Question 5: Number these stages of the frog's life cycle into the correct order.	Start of unit:	End of unit:
frog _____		
tadpole _____		
tadpole with legs _____		
froglet _____		
egg _____		