

Science Unit 6: Growing up and growing old



Overview

In this topic, children look at and describe the changes as humans develop to old age. Pupils draw a timeline to indicate stages in the growth and development of humans and learn about the changes experienced in puberty.

Key Points of Learning (RAG)

- To describe the changes from a baby to old age.
- To compare scans and describe changes over time.
- To make links between size of animal and gestation period.
- To describe visually how a child has changed and can compare to how they have changed.
- To talk about how being a teenager is different to children of their age.
- To use data to draw conclusions and compare the results with their own idea of what age someone becomes old.
- To describe the changes as people age.

Key Vocabulary

Adolescence
Adolescent
Arthritis
Gestation Period
Life expectancy
Puberty
Teenager

Useful Websites

[Gestation of Mammals](#)
[How do humans change?](#)

Questions I want to Investigate now...

ANIMAL		GESTATION
Hamsters		15-17 days
Rats		21 days
Rabbits		31 days
Kangaroos		32-39 days
Squirrels		44 days
Dogs		60-63 days
Cats		60-63 days
Sheep/Goats		151 days
Pigs		115 days
Cows		280 days
Horses		336 days
Elephants		634 days