

How do Humans and Animals change as they get older?

Key vocabulary

puberty

life cycle

gestation

growth

old age

life expectancy

adolescence

adulthood

toddler

child

teenager

adult

early adulthood

middle adulthood

late adulthood

childhood

reproduce

fetus

baby

fertilisation

What will we learn?

Compare and present data using bar and line graphs.

Report findings in oral form.

Order the stages of human development.

Demonstrate understanding of how babies grow in height.

Describe the main changes that occur during puberty.

Explain the main changes that take place in old age.

Compare graph types and select which is most appropriate for my data.

Analyse and report findings in written explanations.

Name the 6 stages of human development.

Give reasons why changes occur during puberty.

Sticky knowledge

What are the different stages of human development?

How do babies grow?

What changes do humans go through during puberty?

What changes happen throughout old age?

What does gestation period mean? What is the gestation period of a human and animal?

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



baby



toddler



child



teenager



adult



elderly

Cross curricular links

Maths- data, graphs and charts
History- Timelines