

Year 5 Science Knowledge Organiser Animals including Humans

Selected Vocabulary and Definitions

Animals including Humans

Adolescent	The process of developing from a child into an adult (teenager).
Adult	A person who is fully grown or developed.
Asexual Reproduction	Offspring get genes from one parent so are clones of their parents.
Child	A young human below the age of puberty or below the legal age of majority.
Foetus/Fetus	An unborn or un-hatched offspring of a mammal, in particular an unborn human more than eight weeks after conception.
Gestation	The process or period of developing inside the womb between conception and birth.
Life-expectancy	The average period that you may expect to live.
Mammal	A warm-blooded vertebrate animal/distinguishable by the possession of hair or fur, females secreting milk for young and typically giving birth to live young.
Offspring	A person's child or children/animal's young.
Puberty	The period during which adolescents reach sexual maturity and become capable of reproduction.
Reproduction	The production of offspring by a sexual or asexual process.
Sexual Reproduction	Offspring get genes from both mum and dad, inheriting a mix of features from both.

Curriculum Objectives

I can describe the changes as humans develop to old age.

Key Questions

- Describe the life cycle of a human.
- List 3 changes that occur during puberty for females.
- List 3 changes that occur during puberty for males.



Fetal Growth From 8 to 40 Weeks

