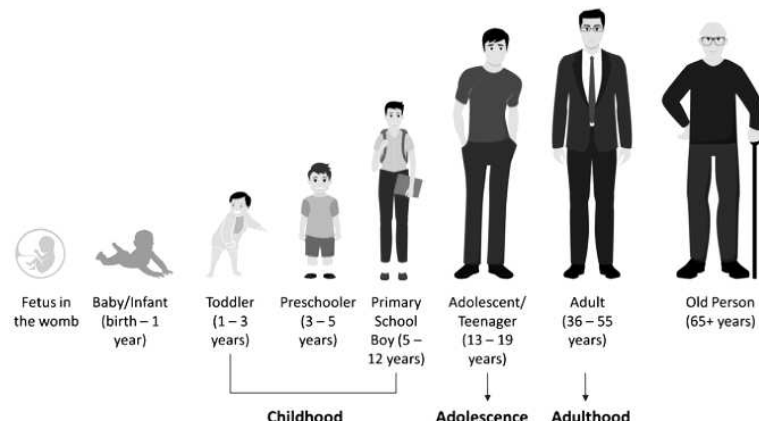


Vocabulary

Year 5 Autumn 1 Science Animals Including Humans

Foetus	An unborn or unhatched offspring of a mammal, in particular an unborn human more than eight weeks after conception.
Embryo	An unborn or unhatched offspring in the process of development.
Womb	The organ in the lower body of a woman or female mammal where offspring are conceived and in which they gestate before birth.
Gestation	The process or period of developing inside the womb between conception and birth.
Baby	A very young child.
Toddler	A young child who is just beginning to walk.
Teenager	A person aged between 13 and 19 years.
Elderly	A person who is old or ageing.
Growth	The process of increasing in size.
Development	The physical, cognitive, emotional and social growth that occurs during life.
Puberty	When adolescents reach sexual maturity and become capable of reproduction.

Diagrams and pictures



Key facts

Growth

Different animals mature at different rates and live to different ages. A human life cycle begins as a foetus in the womb and grows into a baby. A baby becomes a child and eventually grows to be an adult.

Puberty

Puberty is something we all go through, a process which prepares our bodies for being adults, and reproduction. Hormones control these changes; which can be physical and/or emotional.

Old Age

This is the last stage of human development and takes place after the age of 60. There is no more physical growth. The end of a human life cycle is when a human dies.

Science is the study of the physical and natural world through observation, testing, experimenting and evidence gathering.

Working Scientifically



Interpreting



Evaluating



Observing



Recording



Questioning



Predicting



Testing

Links

Y3 – Predators
Y4 – Burps, Bottoms and Bile
Y6 – Blood Heart