



Year Five & Six	Topic: Living Things – Humans (Growth and Development)	Term: Summer 2
Building on Prior Knowledge	Future learning	Key vocabulary
Notice that animals, including humans, have offspring which grow into adults. (Y2 - Animals, including humans)	Reproduction in humans (as an example of a mammal), including the structure and function of the male and female reproductive systems, menstrual cycle (without details of hormones), gametes, fertilisation, gestation and birth, to include the effect of maternal lifestyle on the foetus through the placenta. (KS3)	Puberty, adolescence, adulthood, childhood, fertilisation, foetus, gestation, hormones, infancy, life expectancy, reproduce
Knowledge		Working Scientifically
Describe the changes as humans develop to old age. Animals are alive; they move, feed, grow, use their senses, reproduce, breathe/respire and excrete.		Researching the gestation periods other animals and comparing them with humans. Finding out and recording the length and mass of a baby as it grows.
Key Learning When babies are young, they grow rapidly. They are very dependent on their parents. As they develop, they learn many skills. At puberty, a child’s body changes and develops primary and secondary sexual characteristics. This enables the adult to reproduce. This unit is taught alongside the PSHE RSE programme.		