

Growing Pains Knowledge organiser

Subject Specific Vocabulary				Sticky Knowledge about Life Cycles															
puberty	Puberty is the name for the time when your body begins to develop and change as you move from childhood to adulthood.	pregnant	the condition of a female animal when there is a baby growing inside her womb	<input type="checkbox"/> The years between 6 and 14 -middle childhood and early adolescence - are a time of important developmental advances that establish children's sense of identity.															
gestation	Gestation, in mammals, is the time between conception and birth, during which the embryo is developing in the uterus.	adolescence	the time in a young person's life when physical and emotional changes leading to adulthood are happening.																
classification	This is the grouping together of similar species of plant, animal and other organisms.	menstruation	A monthly cycle in women. Each month an egg is released, and if it is not fertilised by a sperm, the female has her period.	<input type="checkbox"/> The early years, especially the first three years of life, are very important for building the baby's brain. A child's brain develops rapidly during the first five years of life, especially the first three years. It is a time of rapid cognitive, linguistic, social, emotional and motor development.															
precision	For scientists, precision describes a measurement system, that is, how reliable it is at giving the same result every time it measures the same thing.	arthritis	a disease that causes joints to become swollen and painful.																
reproduction	Reproduction is the way different plants and animals make new plants and animals. The reproduction system differs in plants and animals.	Life expectancy	how many years humans are expected to live. This changes and has lengthened over time.	<input type="checkbox"/> The larger the mammal, the longer the gestation period tends to be and the fewer the offspring.															
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teenager	The age between thirteen and nineteen. The 'teen' element gives rise to the word teenager. It is a time that humans mature quite rapidly.			<input type="checkbox"/> Humans can have health issues as they get elder, suffering from conditions like arthritis and failing eyesight															
obese	Obesity is the condition of being much too heavy for one's height so that one's health is affected. In other words, it means to be too overweight.																		
toddler	Is the period that a young child starts to walk and become more independent.			<input type="checkbox"/> Changes in living conditions and medical advances mean that people are living longer than in the past.															
embryo	Fertilisation happens when an egg cell meets with a sperm cell and joins with it. The fertilised egg divides to form a ball of cells called an embryo.																		
				<input type="checkbox"/> During puberty, the human body undergoes changes that prepare it for adulthood															