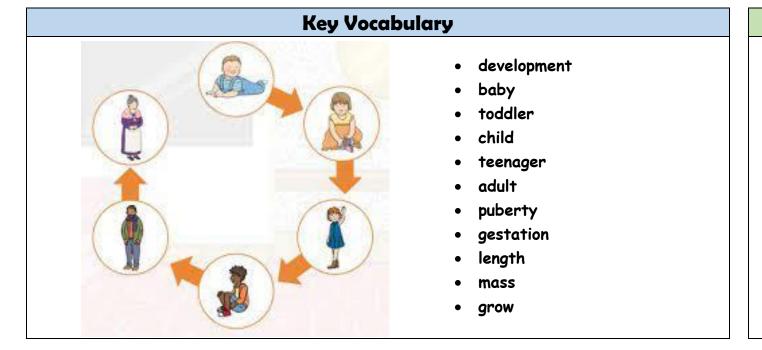
ANIMALS including Humans

Assessment Question: What happens to humans as they grow older (puberty and old age)? **Y5**





Ageing to Old Age

-Muscle mass decreases and muscles lose strength.

elasticity.

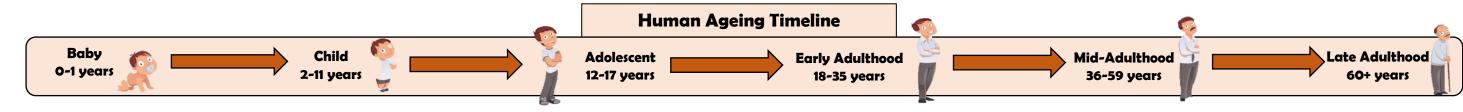
-Hair begins to turn grey/ white. Many people begin to lose the hair on their heads (mainly men).

-Fertility decreases (more quickly for women).

-People begin to shrink in height as bones and cartilage become worn down.

-Organs begin to lose their effectiveness, and the senses (e.g. sight, hearing, etc.) become weaker.

What is puberty? -Puberty is when a child's body begins to grow, change and develop as		Growth and Development of Animals				
		Humans	House Mice	African Elephants	Saltwater Crocodiles	Blue Whales
	they become an adult.					
-In humans, puberty normally begins around age 11-12, however it can take place anytime from age 8-14. Puberty happens when the pituitary glands begin to release hormones.		Gestation Period: 9 months	Gestation Period: 20 days	Gestation Period: 22 months	Gestation Period: 2-3 months	Gestation Perio 10-12 months
Males	Females					
-Boys grow taller. They develop more muscle mass, and their chest and shoulders broaden.	-Girls grow taller. They develop breasts, and their hip bones widen. The body becomes curvier.	Sexual Maturity: 11-17 years	Sexual Maturity: 4-6 weeks	Sexual Maturity: 10-12 years	Sexual Maturity: 10-12 years	Sexual Maturity 10 years
-Boys' voices become deeper. Their kin becomes oilier, meaning they may get spots.	-Their skin becomes oilier, meaning they may get spots.	Life Expectancy: 80 years	Life Expectancy: 1 year	Life Expectancy: 60 years	Life Expectancy: 70 years	Life Expectancy 90 years
Hair begins to grow on their faces and bodies, ncluding armpit and pubic hair.	-Hair begins to grow on their bodies, including armpit and pubic hair.		3			Æ
Penis and testicles grow larger. The testicles begin to make millions of sperm.	-Menstruation begins. Girls begin to have periods, and their uterus (womb) begins to grow.		C	CAT		



-Wrinkles develop on the skin, and it loses its