Year 5/6 Knowledge Organiser: Animals Including Humans

Human Gestation Period (9 months*)

The gestation period is when the foetus develops inside the **female**. It is different in all **mammals**.



- Humans 9 months
- Elephants 23 months
- Basking shark 42 months
- North American Opossum 12 days

Some animals give birth to 1 baby – the North American Opossum has between 16 and 20!

Human Young (0-3years*)

Young mammals (babies) are dependent - they:

- need milk
- have poor muscle control
- need lots of sleep
- · cannot control toileting

Puppies are born with their eyes closed.

Human babies see light and dark.

Toddlers begin walking between 1-2 years.

Human Adults (21-100 years*)

- · Adults are fully grown.
- A dog reaches adulthood at about 2 years.
- Adults reproduce so the whole cycle starts again.



A middle-aged adult



An elderly adult

Human Youngsters (4-11 years*)

Human and other mammal youngsters walk independently, eat independently and toilet independently. They begin to learn new skills.





Human Adolescents/Young Adults (12-21 years*)

- Shoulders broaden
- More muscly
- · Hair on legs, chest and face
- Penis and scrotum develops
- Voice breaks

- During puberty, hormones cause physical, mental and emotional changes. Some are the same for boys and girls: •
- Hair on armpits and groin.
- Greasy skin/spots
- Mood swings



- Hips broaden
- Breasts develop
- Menstruation starts (periods)

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Rocket Words

Nochet World		
-10	offspring	a child or young animal
9	foetus	the term for an unborn offspring still within the female mammal's body
	dependent	an offspring needing others to look after it
	adolescent	a mammal's young adult offspring
	puberty	the period of life when a human's sexual organs mature
00000000000	gestation	the period of time an animal is pregnant for
	pregnant	when an animal contains a foetus within the body
	toddler	the name of the stage given to a young child when they start to walk
	prenatal	the stage before birth when the foetus is developing in the womb
	breeding	mating and producing offspring
0	embryo	the name of the unborn offspring in the first few weeks of development
भ ूर्यक्र ा	hormones	chemical messengers produced by the body