

# In science we are learning about...

## Animals including humans

### The changes as humans develop into old age



#### Key vocabulary

- **Puberty**-The physical stage of development between childhood and adulthood.
- **Gestation period**-The process of time when prenatal development takes place before birth.
- **Adolescence**-The social and emotional stage of development between childhood and adulthood.
- **Menstruation**-When the female body discharges the lining of the uterus.
- **Fertilisation**-The process of the male and female sex cells fusing together.



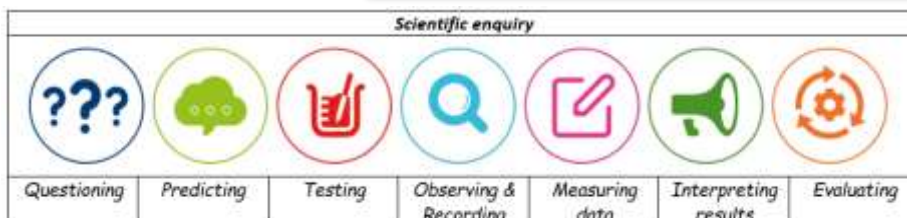
#### Sticky knowledge

- I know the stages in the growth and development of humans are fertilisation, prenatal, infancy, childhood, adolescence and adulthood.
- I know that changes that occur during puberty and can name these in both males and females.
- I know the gestation period in a human is 280 days, or 40 weeks, I know the gestation periods of other animals and can compare these with humans.



#### Links to previous learning

- Identify, name, draw and label the basic parts of the human body
- Notice that animals, including humans, have offspring which grow into adults.
- Describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird
- Describe the life process of reproduction in some plants and animals.



#### Aspirations

- Midwife
- Doctor
- Adolescent psychologist



#### Our characteristics

- Questioning
- Empathy
- Making Links

