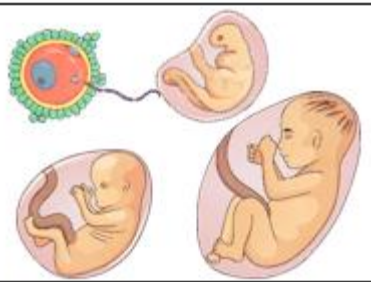




Sticky Knowledge

1. Embryo/ Foetus



Humans start developing inside their mother's **womb**.

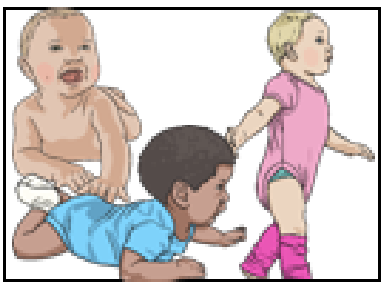
The time spent in the womb is called the **gestation period** and lasts around **9 months** in humans.

Gestation periods

The gestation period of an animal depends on a number of factors.

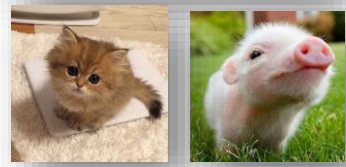
Can you think of some factors that might influence this?

2. Baby/ Toddler (age 0-3)

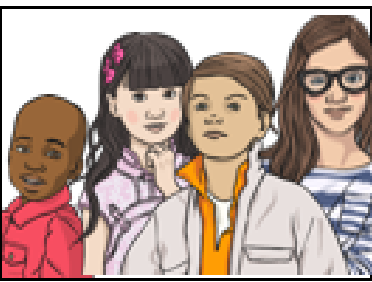


After baby is born, it relies on adults to raise it. It begins to walk and talk, but relies on its parents still for most things.

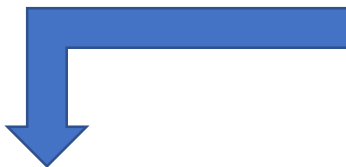
Baby animals are often **cute** because it increases the chance that they will be raised by an adult.



3. Childhood (age 3-10)



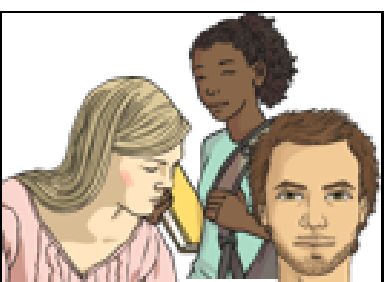
Between ages 3 and 10, children gradually get larger and become increasingly more independent as they continue to learn.



Testosterone – a male **hormone** which produces changes in boys such as a deeper voice, larger **testes**, hair growth on face, chest, arms & legs, under the armpits, and in the pubic area.

Oestrogen & Progesterone- these female **hormones** produce changes in girls such as development of **breasts**, hair growth on arms & legs, under the armpits and in the pubic area and the beginning of **menstruation**.

4. Adolescence (age 11-19)



Adolescence is also known as **puberty**. During this, **hormones** are produced in the body which cause lots of physical changes which differ in both boys and girls. These changes allow for **reproduction** to happen.

5. Adulthood (age 18-60)

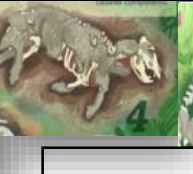


Usually occurs between 18-60. The body is usually fully grown during this stage.

Most human **reproduce** between 18-40 and may have children.

Between 40-60, grey hairs start to form and hair loss may happen.

Women enter the **menopause** between age 50-60 and can no longer reproduce.



Fresh: body looks similar to when it was alive. Flies lay eggs on it

Bloat: maggot hatch, bacteria grows and gases inside causing it to inflate.

Active Decay: skin breaks and gases escape and animals eat it.

Advanced Decay: fungi starts to grow and it begins to smell.

Dry: dry skin and bones may remain

6. Old Age (age 60+)



Happens age 60+. Health is generally poorer and humans become more fragile. Some changes during this stage include more wrinkles, poorer hearing, sight, taste and smell. **Arthritis** may develop where your joints become harder to use.

Humans mostly die during this stage of life.

7. Death & Decomposition

When an animal dies it goes through 5 stages.