

# Year 5/6 Animals including Humans Knowledge Organiser



Key vocabulary

Picture

Meaning

## What do I know ?



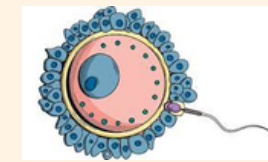
- I know that animals, including humans, have offspring (child/young) which grow into adults.

Puberty



The period where your body changes as you move from childhood to adulthood.

Fertilisation



The process of the male and female sex cells fusing together.

## Gems of knowledge



- I will explain the growth and development of animals.
- I will understand what puberty is and recognise how the human body changes during this period.

Gestation



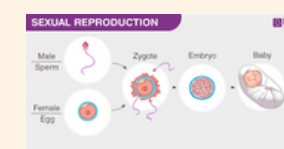
The time between conception and birth where the embryo is developing in the uterus.

## Our 'Working Scientifically' focus:



To use a range of equipment to take accurate measurements.

Reproduction



The process where plants and animals make copies of themselves.

Menstruation



When the female body removes the lining of the uterus. This happens around once a month.

Enquiry



A scientific investigation.

## Significant Scientist



Virginia Apgar was an American doctor who developed a way to check the health of newborn babies. Apgar's method is called the Apgar Score System. **It has helped many infants receive immediate medical care before their conditions worsened.** The Apgar Score System is still used today.

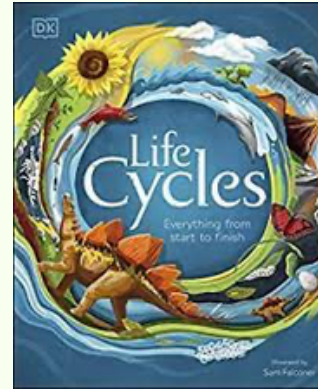


Careers in Biology



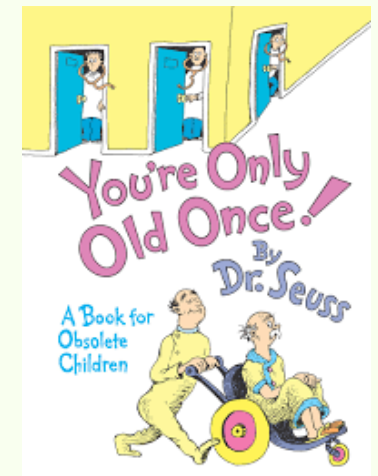
An obstetrician is a doctor with specialist qualifications in delivering babies and providing medical care to women during and after pregnancy.

## Read me!



Life Cycles From Everything Start to Finish | DK book | Sam Falconer.

Available to listen to on YouTube.



You're Only Old Once!  
By Dr Seuss.