

Science Department

KNOWLEDGE & VOCABULARY ORGANISER

Reproduction



Keyword	Definition		
Egg Cell	The female sex cell (gamete)	Male reproductive system	Menstrual cycle events
Sperm Cell	The male sex cell (gamete)	Bladder	• 'period' happens (menstruation), where uterus lining breaks down.
Fertilisation	The fusion of the male and female sex cells.	Glands	Uterus lining builds up (thickens) to prepare for
Ovary	The Female reproductive organ that releases egg cells.	9 Sperm duct	pregnancy. The egg (ovum) matures in the ovary
Testes	The male reproductive organs which produce sperm cells.	Urethra Penis	Egg (ovum) released from the ovary and travels down the oviduct
		Testis	Uterus lining stays thick, in case the egg is fertilised
Embryo	Tiny new human life which grows by cell division from a fertilised egg cell.		15-28
Gestation	The period between fertilisation and birth, also known as 'pregnancy'	Foreskin	Pregnancy
Placenta	The organ that allows substances (such as oxygen) to pass between the mothers blood and baby's blood.	Female reproductive system	Uterus Umbilical cord
Amniotic Fluid	A fluid which surrounds the foetus and helps to cushion it.	Oviduct	Fetus
Foetus	The unborn baby after around 8 weeks of pregnancy.	Ovary	
Menstruation	Where the lining of the uterus breaks down every month if the egg is not fertilised. Also known as the period.	O Uterus O Cervix	Amniotic fluid
Sexual Reproduction	Producing new organisms by the joining of two sex cells.	Bladder Urethra O Q	g
Further Reading: https://www.bbc.com/bitesize/guides/z9fgr82/revision/1		Vagina	Vagina