

3.6.2 Reproduction in Humans

Self Assessment

Where is your learning at?

Green: I know it all
 Orange: I have some idea – check the answers
 Red: I need to start studying this section

	CAN YOU	Green 	Orange 	Red 
	Draw and label the male reproductive system			
	Give the functions of the main parts of the male reproductive system			
	Draw and label the female reproductive system			
	Give the functions of the main parts of the female reproductive system			
	Outline the role of meiosis to produce sperm & egg cells			
	Define the term secondary sexual characteristics			
	Outline the roles of oestrogen, progesterone & testosterone			
	State the events in the menstrual cycle			
	Outline the role of oestrogen and progesterone in the menstrual cycle			
	Explain copulation			
	Outline methods of birth control to include <ul style="list-style-type: none"> • Natural • Mechanical • Chemical • Surgical 			
	State the location of fertilisation			
	Explain the term infertility			
	State 1 cause of male infertility			
	State the availability of corrective measures for male infertility			
	State 1 cause female infertility			

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	State the availability of corrective measures for female infertility			
	Explain the term implantation			
	Explain placenta formation & list the functions of the placenta			
	Give an outline of the birth process [stages]			
	Explain In-vitro fertilisation & implantation			
	Outline milk production, & breastfeeding, including its biological benefits			

3.6.4.H Human Embryo Development

[Extended Study]

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	CAN YOU	Green 	Orange 	Red 
1	Explain the term fertilised egg			
2	List the sequence of development of an embryo from the fertilised egg			
3	Explain the term blastocyst			
4	Explain the term amnion			
5	Explain how the placenta is formed from embryonic and uterine tissue			
6	Describe the development of the embryo up to the third month of gestation			

3.6.5.H Sexual reproduction in the Human

[Extended Study]

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	CAN YOU	Green 	Orange 	Red 
	Describe in detail the stages in the menstrual cycle			
	Name two hormones produced by the pituitary gland that are involved in the cycle			
	Name two hormones produced by the ovary that are involved in the cycle			
	Explain the terms stimulation and inhibition			
	Describe in detail hormonal control of the cycle			
	Explain the term Negative feedback			
	Choose one of the following menstrual disorders -- fibroids or endometriosis : Describe <ul style="list-style-type: none"> • A cause • A method of Prevention • A treatment 			