

ASSESSMENT OUTLINE

HUMAN BIOLOGY – GENERAL YEAR 11: 2021

UNIT 1 AND UNIT 2

Assessment type	Assessment type weighting	Assessment task weighting	When/due date	Assessment task	Syllabus Content
Science Inquiry	40%	5%	<i>Term 1 Week 2</i>	Task 1: Scientific Inquiry Skills Scientific Method	Science inquiry skills Investigation/experimental techniques
		5%	<i>Term 1 Week 6</i>	Task 2: Effect of exercise investigation Effect of exercise on breathing rate and pulse rate	Science inquiry skills Investigation/experimental techniques Circulatory system Respiratory system
		10%	<i>Term 1 Week 9</i>	Task 3: Heart dissection practical Sheep heart dissection	Circulatory system
		10%	<i>Term 2 Week 9</i>	Task 7: DNA Inheritance Model Build DNA model and comprehension validation	Genetic material: DNA structure and function
		10%	<i>Term 3 Week 5</i>	Task 10: Virtual Rat reproductive system dissection Virtual Rat dissection & in-class validation test	Female reproductive system Male Reproductive System Pregnancy
Extended Response	20%	10%	<i>Term 2 Week 2</i>	Task 5: Digestive disorders Research human digestive disorders and submit a brochure	Diseases of the digestive system
		5%	<i>Term 3 Week 8</i>	Task 11: Alcohol & smoking during pregnancy Research effects of alcohol & smoking during pregnancy & in-class validation test	Effect of environmental factors on mother and baby – diet, smoking, alcohol and drugs



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		5%	<i>Term 4 Week 1</i>	Task 12: Reproductive technologies Research reproductive technologies & in-class validation test	Reproductive technologies Contraceptive methods Infertility treatments
Test	40%	10%	<i>Term 1 Week 10</i>	Task 4: Life Processes, Respiratory & Circulatory systems Test Respiratory & circulatory systems test	Respiratory system Circulatory system
		10%	<i>Term 2 Week 7</i>	Task 6: Digestive & Urinary systems Test Digestive & urinary systems test	Digestive system Nutrition and diet Urinary system
		6%	<i>Term 2 Week 10</i>	Task 8: DNA, Mitosis & Meiosis Test DNA, Mitosis & Meiosis Test	Genetic material Cell division Gamete formation
		7%	<i>Term 3 Week 4</i>	Task 9: Reproductive structures & Menstrual Cycle Test Reproductive structures & Menstrual Cycle Test	Female reproductive system The ovarian/menstrual cycle and hormones
		7%	<i>Term 4 Week 4</i>	Task 13: Pregnancy and STI Test Pregnancy and STI Test	Pregnancy Birth STIs
Total	100%	100%			

PLEASE NOTE: ASSESSMENT DATES MAY CHANGE DUE TO SCHOOL COMMITMENTS AND CHANGES TO THE SCHOOL CALENDAR