

**NB: ASSESSMENTS MAY BE SUBJECT TO MODERATION PROCESSES AT THE END OF THE YEAR.**

Assmnt Type	Weighting	% Weight	When	Task Description and Content	Max Score
Science inquiry	10.0% (10%)	2	Term 1, week 4, 2018	<b>Task 3</b> – Nervous System Brain & Spinal Cord Dissection practical followed by in class validation Structures & functions of the CNS & meninges	30.0
		2	Term 1, week 11, 2018	<b>Task 6</b> - Thermoregulation Investigation Methods of heat transfer in maintaining constant internal temperature	40.0
		3	Term 2, week 7, 2018	<b>Task 9</b> - Modelling Natural Selection Beetle practical simulating changes to gene pools via mutations, natural selection & gene flow	40.0
		3	Term 3, week 3, 2018	<b>Task 11</b> - Evidence for Evolution – Simulation of Gel Electrophoresis & PCR Applications of biotech to provide evidence for evolution	40.0
Extended response	15.0% (15%)	5	Term 4, week 7, 2017	<b>Task 1</b> - Hygiene & Defence Against Disease Types of pathogens, disease transmission, hygiene, non-specific defence mechanisms	20.0
		5	Term 1, week 9, 2018	<b>Task 5</b> - Endocrine & Nervous Dysfunction Diseases & disorders of the endocrine & nervous systems, & current treatment options	20.0
		5	Term 3, week 5, 2018	<b>Task 12</b> - Hominin Fossil Evolutionary Trends Fossil formation & dating techniques display trends in the hominin fossil record outlining evolutionary pathways	20.0
Test	25.0% (25%)	5	Term 4, week 9, 2017	<b>Task 2</b> - Test 1 - Response to Infection Unit 3 - Response to Infection	45.0
		5	Term 1, week 7, 2018	<b>Task 4</b> - Test 2 - Endocrine & Nervous Systems Unit 3 - Endocrine system and nervous system	50.0
		5	Term 2, week 2, 2018	<b>Task 7</b> - Test 3 - Homeostasis Unit 3 – Homeostasis	52.0
		5	Term 2, week 9, 2018	<b>Task 10</b> - Test 4 - Mutations, Gene Pools & Natural Selection Unit 4 - Mutations, Gene Pools	50.0
		5	Term 3, week 7, 2018	<b>Task 13</b> - Test 5- Evidence for Evolution & Hominin Evolution Unit 4 - evidence for evolution, Hominin evolutionary trends	55.0
Exam	50.0% (50%)	20	Term 2, weeks 4 & 5, 2018	<b>Task 8 (School Examination)</b> - Semester 1 Exam Unit 3 - Homeostasis and Disease	100.0
		30	Term 3, weeks 9	<b>Task 14 (School Examination)</b> - Semester 2 Exam	100.0

			& 10, 2018	Unit 3 and Unit 4	
<b>Total</b>		<b>100</b>			