

## Varsity College Year 12 BIOLOGY 2024 Term 1

Week	Date	Topics	Assessment
1	22-26 January O-Week Australia Day PH Fri	Orientation Week	
2	29 Jan-2 Feb	3.2 Functioning Ecosystems	
3	5-9 February Swimming Carnival - Thurs	3.2 Functioning Ecosystems	3.1 summary or flashcards due
4	12-16 February	<ul><li>3.2 Functioning Ecosystems (1)</li><li>3.2 Population Ecology (2)</li></ul>	IA2 Handed Out L1
5	19-23 February	<ul> <li>3.2 Population Ecology (1)</li> <li>Student Experiment – Plan and Conduct (IA2 1&amp;2)</li> </ul>	
6	26 Feb-1 Mar GC24 - Wednesday	<ul> <li>3.2 Changing Ecosystems (1)</li> <li>Student Experiment – Plan and Conduct (IA2 3&amp;4)</li> </ul>	
7	4-8 March	<ul> <li>3.2 Changing Ecosystems (1)</li> <li>Student Experiment – Analyse and Evaluate (IA2 5&amp;6)</li> </ul>	
8	11-15 March	<ul> <li>Student Experiment – Analyse and Evaluate (IA2 7)</li> <li>3.2 Changing Ecosystems (2)</li> </ul>	IA2 Draft Due L1
9	18-22 March GC24 - Thursday	4.1 DNA structure and replication	
10	25-29 March Good Friday PH	EXAM BLOCK	

## Term 2

Week	Date	Topics	Assessment		
1	15-19 April	Student Experiment – Final edits (IA2 8&9)	IA2 Draft Returned L1		
	Cross Country - Wed	4.1 Biotechnology (1)			
2	22-26 April GC24 - Tuesday Anzac Day PH - Thurs	• 4.1 Biotechnology (3)	IA2 Final Due L1		
3	29 Apr-3 May	4.1 Biotechnology (2)	3.2 summary or		
<u> </u>		<ul> <li>4.1 Cellular replication and variation (1)</li> </ul>	flashcards due		
4	6-10 May Labour Day PH - Mon	<ul> <li>4.1 Cellular replication and variation (2)</li> </ul>	IA3 Handed Out L1		
4		• 4.1 Gene expression (1)			
5	13-17 May	4.1 Gene expression (2)			
3		<ul> <li>Research Investigation – Plan and Conduct (IA3 1)</li> </ul>			
6	20-24 May	4.1 Gene expression (1)			
0		<ul> <li>Research Investigation – Plan and Conduct (IA3 2&amp;3)</li> </ul>			
	27-31 May	• 4.1 Gene expression (1)			
7		<ul> <li>Research Investigation – Analyse and Interpret (IA3 4&amp;5)</li> </ul>			
8	3-7 June	Research Investigation – Evaluate and Conclude (IA3 6&7)	IA3 Draft Due L2		
_		• 4.1 Mutations (1)			
9	10-14 June GC24 - Wednesday	4.1 Mutations (2) + Inheritance (1)			
	17-21 June	4.1 Inheritance (1)	IA3 Draft Returned L2		
10	Exam: Mon am + Wed pm Athletics Carnival - Thurs	<ul> <li>Research Investigation – Drafting Conferencing (IA2 8&amp;9)</li> </ul>			
School holidays: Saturday June 22 - Sunday July 7					



## Term 3

Week	Date	Topics	Assessment		
1	8-12 July	4.1 Inheritance (2)	IA3 Final Due L1		
		• 4.2 Evolution (1)			
2	15-19 July	<ul> <li>30min Consolidation #1 (and self-marking)</li> </ul>	4.1 summary or flash		
		• 4.2 Evolution (2)	cards due		
		4.2 Natural selection (1)			
3	22-26 July GC24 - Thursday	<ul> <li>30min Consolidation #2 (and self-marking)</li> </ul>			
3		<ul> <li>4.2 Natural selection and microevolution</li> </ul>			
	29 Jul- 2 Aug Exam: Wed + Fri pm	30min Consolidation #3 (and self-marking)			
4		4.2 Speciation and macroevolution			
_	5-9 August	40min Consolidation #4 (and self-marking)			
5		<ul> <li>4.2 Speciation and macroevolution</li> </ul>			
6	12-16 August	50min Consolidation #5 (and self-marking)	4.2 summary or flash		
	GC24 Finals – Wed.	Review 3.1	cards due		
7	19-23 August	60min Consolidation #6 (and self-marking)			
		Review 3.2			
8	26-30 August	70min Consolidation #7 (and self-marking)			
		Review 4.1 and 4.2			
9	2-6 September	MOCK EXAMS	2 x 90min Exams		
10	9-13 September	MOCK EXAMS			
School holidays: Saturday September 14 – Sunday September 29					

## Term 4

Week	Date	Topics	Assessment
1	30 Sept – 4 Oct	Attempt MC questions again based on teacher feedback	
		<ul> <li>Attempt Paper 1 SR questions again based on teacher feedback</li> </ul>	
		<ul> <li>Attempt Paper 2 SR questions again based on teacher feedback</li> </ul>	
	7-11 October King's B'day PH - Monday	Revision on 3.1 problem areas	
2		Revision on 3.2 problem areas	
		Revision on 4.1 problem areas	
3	14-18 October	Revision on 4.2 problem areas	
3		Final Biology lesson	
4	21 Oct-15 Nov.		External
5	28 Oct – 1 Nov	EXTERNAL EXAMS	Assessment: Unit 3
6	4-8 November		and 4
7	11-15 November	Final Week Events	