

Varsity College
Year 12 Essential Mathematics

Term 1, 2023

Week	Date	Topics	Assessment
1	23-27 January Australia Day PH - Thurs	<ul style="list-style-type: none"> Review properties of 2D shapes and Perimeter 	
2	30 Jan – 3 Feb Swimming Carnival - Mon	<ul style="list-style-type: none"> Review Area and Scale drawings 	
3	6-10 February	<ul style="list-style-type: none"> 3D solids and surface area 	
4	13-17 February	<ul style="list-style-type: none"> Volume and Capacity; Mass 	
5	20-24 February	<ul style="list-style-type: none"> Pythagoras 	
6	27 Feb – 3 Mar	<ul style="list-style-type: none"> Trigonometry 	
7	6-10 March GIPSA - Wednesday	<ul style="list-style-type: none"> Trigonometry 	
8	13-17 March	<ul style="list-style-type: none"> Angles of elevation and depression 	
9	20-24 March	<ul style="list-style-type: none"> Measures of central tendency 	
10	27-31 March Cross Country - Thurs	Exam Block	
School Holidays: Saturday April 1 – Sunday April 16			

Term 2, 2023

Week	Date	Topics	Assessment
1	17-21 April Athletics Carnival - Wednesday	<ul style="list-style-type: none"> Quartiles 	
2	24-28 April ANZAC Day PH - Tues	<ul style="list-style-type: none"> Measures of spread 	
3	1-5 May Labour Day PH - Monday GIPSA - Wednesday	<ul style="list-style-type: none"> Boxplots 	
4	8-12 May	<ul style="list-style-type: none"> Comparing datasets 	
5	15-19 May GIPSA - Wednesday	<ul style="list-style-type: none"> Review 	
6	22-26 May GIPSA - Wednesday	<ul style="list-style-type: none"> EXAM CIA 	CIA EXAM Lesson 3
7	29 May – 2 June	<ul style="list-style-type: none"> Simple Probabilities 	
8	5-9 June Exam Block – Tuesday L1, 2 GIPSA - Wednesday	<ul style="list-style-type: none"> Probability 	
9	12-16 June	<ul style="list-style-type: none"> Simulations & random number generators 	
10	19-23 June	<ul style="list-style-type: none"> Simulations 	
School Holidays: Saturday June 24 – Sunday July 9			

Term 3, 2023

Week	Date	Topics	Assessment
1	10-14 July	• Linear Functions	
2	17-21 July	• Linear Functions	PSMT handed out
3	24-28 July	• Scatterplots	
4	31 July – 4 August 12 Exam Block Thursday	• Scatterplots & PSMT	
5	7-11 August	• Scatterplots & PSMT	
6	14-18 August	• Scatterplots & PSMT	
7	21-25 August	• Simple interest	PSMT due Lesson 1
8	28 August – 1 Sept.	• Compound Interest & reducing balance loans	
9	4-8 September	Mock Exams	
10	11-15 September	Mock Exams	
School Holidays: Saturday September 16 – Monday October 2			

Term 4, 2023

Week	Date	Topics	Assessment
1	2-6 October Queen's Birthday PH - Mon	• Compound Interest & reducing balance loans • Revision	
2	9-13 October	• Revision and Exam	IA4 Lesson 3
3	16-20 October	• No classes for Applied and Certificate subjects. • Study lessons for General subjects.	
4	23-27 October	External Exam Block	External Assessment: Unit 3 and 4
5	30 Oct – 3 Nov		
6	6-10 November		
7	13-17 November	Graduation	