

Varsity College Year 12 Chemistry 2023

Term 1, 2023

Week	Date	Topics	Assessment		
1	23-27 January Australia Day PH - Thurs	Redox reactions			
2	30 Jan – 3 Feb Swimming Carnival - Mon	Redox reactions			
3	6-10 February	Galvanic cells and Electrochemical cells			
4	13-17 February	Galvanic cells, Standard electrode potential and Electrolytic cells	3.1 summary due		
5	20-24 February	Electrolytic cells			
6	27 Feb – 3 Mar	 Structure of organic compounds (2) Student Experiment – Plan and Conduct (IA2 1) 	IA2 Handed Out L3		
7	6-10 March GIPSA - Wednesday	 Structure of organic compounds (1) Student Experiment – Plan and Conduct (IA2 2&3) 			
8	13-17 March	Student Experiment – Analyse and Evaluate (IA2 4-6)	3.2 summary due		
9	20-24 March	 Structure of organic compounds (2) Student Experiment – Analyse and Evaluate (IA2 7) 	IA2 Draft Due L1		
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	 Physical properties and trends (1) Student Experiment – Drafting Conferencing (IA2 8&9) 	IA2 Draft Returned L2
2	24-28 April ANZAC Day PH - Tues	Organic reactions	IA2 Final Due L3
3	1-5 May Labour Day PH - Monday GIPSA - Wednesday	Organic reactions	
4	8-12 May	Organic reactions	
5	15-19 May GIPSA - Wednesday	Organic reactions & Organic material structure and function	IA3 Handed Out L3
6	22-26 May GIPSA - Wednesday	 Organic material structure and function (2) Research Investigation – Plan and Conduct (IA3 1) 	
7	29 May – 2 June	 Research Investigation – Plan and Conduct (IA3 2-4) 	
8	5-9 June Exam Block – Tuesday L1, 2 GIPSA - Wednesday	Research Investigation – Analyse and Interpret (IA3 5-7)	IA3 Draft Due L3
9	12-16 June	Analytical Techniques (3)	
10	19-23 June	 Analytical Techniques (1) Research Investigation – Drafting Conferencing (IA2 8&9) 	IA3 Draft Returned L2
	Sch	ool Holidays: Saturday June 24 – Sunday July 9	



Term 3, 2023

Week	Date	Topics	Assessment	
1	10-14 July	Chemical synthesis (3)	IA3 Final Due L3	
2	17-21 July	Chemical synthesis	4.1 summary due	
3	24-28 July	Chemical synthesis & Green Chemistry		
4	31 July – 4 August Exam Block - Thursday	Macromolecules		
5	7-11 August	MacromoleculesMolecular manufacturing		
6	14-18 August	Revision	4.2 summary due	
7	21-25 August	Revision		
8	28 August – 1 Sept.	Revision		
9	4-8 September	Mock Exams	90min Exam	
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	Mock Exam results and feedback	
		EA preparation and revision	
2	9-13 October	EA preparation and revision	
3	16-20 October	No classes for Applied and Certificate subjects.	
		Study lessons for General subjects.	
4	23-27 October		External
5	30 Oct – 3 Nov	External Exam Block	Assessment:
6	6-10 November		Unit 3 and 4
7	13-17 November	Graduation	