

**Varsity College
Year 9 SCIENCE – Semester 2, 2024**

Week	Date	Topics	Assessment
1	8-12 July Athletics Carnival Wed.	Physics Unit	
		<ul style="list-style-type: none"> • Particle Theory + Law of Conservation of Energy 	
2	15-19 July	<ul style="list-style-type: none"> • Wave Motion 	
3	22-26 July GC24 - Thursday	<ul style="list-style-type: none"> • Heat Transfer 	
4	29 Jul- 2 Aug	<ul style="list-style-type: none"> • Experimental Skills • Original Experiment 	
5	5-9 August	<ul style="list-style-type: none"> • Assessment 	
6	12-16 August GC24 Finals – Wed.	<ul style="list-style-type: none"> • Assessment 	
7	19-23 August	<ul style="list-style-type: none"> • Assessment 	
8	26-30 August Show Day - Friday	<ul style="list-style-type: none"> • Assessment 	Assignment Final DUE L2
9	2-6 September	<ul style="list-style-type: none"> • Energy Efficiency 	
10	9-13 September	<ul style="list-style-type: none"> • Electromagnetic Spectrum Inquiry 	
School holidays: Saturday September 14 – Sunday September 29			
1	30 Sept – 4 Oct	Chemistry Unit	
		<ul style="list-style-type: none"> • Review of Year 8 Chemistry + History of the Atomic Model 	
2	7-11 October King's B'day PH - Monday	<ul style="list-style-type: none"> • Radiation and Decay 	
3	14-18 October	<ul style="list-style-type: none"> • Half-life and Isotopes 	
4	21 Oct-15 Nov.	<ul style="list-style-type: none"> • Observable Chemical Reactions 	
5	28 Oct – 1 Nov	<ul style="list-style-type: none"> • Writing Word and Chemical Equations 	
6	4-8 November	<ul style="list-style-type: none"> • Law of Conservation of Mass 	
7	11-15 November	<ul style="list-style-type: none"> • Balancing Simple Equations 	
8	18-22 November	<ul style="list-style-type: none"> • Science as a Human Endeavor, exam skills + revision 	
9	25-29 November	<ul style="list-style-type: none"> • Revision and assessment 	Exam L1
10	2-6 December	Alternative Program	
11	9-13 December	Supervision only week	
School holidays: Saturday December 14 - Monday January 27			