

Varsity College Year 10 Physics 2025

Term 1

Week	Date	Topics	Assessment
1	27-31 January O-Week Australia Day: Monday	<ul style="list-style-type: none"> • Orientation Week 	
2	3-7 February	<ul style="list-style-type: none"> • Scalars and Vectors • Distance and Displacement • Speed and Velocity 	
3	10-14 February Swimming Carnival: Tuesday	<ul style="list-style-type: none"> • Ticker Timer Experiment • Acceleration 	
4	17-21 February	<ul style="list-style-type: none"> • Motion graphs 	
5	24-28 February	<ul style="list-style-type: none"> • Equations of Motion 	
6	3-7 March GC25: Wednesday	<ul style="list-style-type: none"> • Experiment Skills • Acceleration Experiment 	
7	10-14 March	<ul style="list-style-type: none"> • Experiment Skills • Inclined Plane Experiment 	
8	17-21 March	<ul style="list-style-type: none"> • Experiment Skills • Data Test Practice 	
9	24-28 March	<ul style="list-style-type: none"> • Data Test Practice • Forces and Free-body diagrams 	Exam L2
10	31 March - 4 April Cross Country: Thursday	<ul style="list-style-type: none"> • Types of Forces • Linear Motion consolidation 	
School holidays: Friday April 4 - Sunday April 19			

Term 2

Week	Date	Topics	Assessment
1	21-25 April Easter Monday ANZAC Day: Friday	<ul style="list-style-type: none"> • Newton's 1st and 2nd laws of motion 	
2	28 April-2 May GC25: Tuesday	<ul style="list-style-type: none"> • Newton's 3rd law of motion • Newton's 2nd law Experiment 	
3	5-9 May Labour Day: Monday	<ul style="list-style-type: none"> • Momentum and Impulse 	
4	12-16 May	<ul style="list-style-type: none"> • Conservation of Momentum • Car Safety Systems • Crash Test Dummies and Speed Limits 	
5	19-23 May	<ul style="list-style-type: none"> • Car Safety System Investigation • Sport Science 	
6	26-30 May	<ul style="list-style-type: none"> • Formative Lab Report 	
7	2-6 June GC25: Wednesday	<ul style="list-style-type: none"> • Formative Lab Report 	
8	9-13 June GC25: Wednesday	<ul style="list-style-type: none"> • Revision 	
9	16-20 June	<ul style="list-style-type: none"> • Revision 	
10	23-27 June	<ul style="list-style-type: none"> • Exam 	Exam L1 & L2
School holidays: Saturday June 28 - Sunday July 13			