

**Varsity College**  
**Year 10 PHYSICS – Semester 2, 2024**

Week	Date	Topics	Assessment
1	8-12 July Athletics Carnival Wed.	<ul style="list-style-type: none"> <li>Light properties and reflection</li> </ul>	
2	15-19 July	<ul style="list-style-type: none"> <li>Refraction and Colour</li> </ul>	
3	22-26 July GC24 - Thursday	<ul style="list-style-type: none"> <li>Lenses and Telescopes</li> </ul>	
4	29 Jul- 2 Aug	<ul style="list-style-type: none"> <li>Solar system and Star life cycles</li> </ul>	
5	5-9 August	<ul style="list-style-type: none"> <li>Calculating distance and Hertzsprung-Russell Diagram</li> </ul>	
6	12-16 August GC24 Finals – Wed.	<ul style="list-style-type: none"> <li>The Big Bang Theory</li> </ul>	
7	19-23 August	<ul style="list-style-type: none"> <li>Astronomical Technology</li> </ul>	
8	26-30 August Show Day - Friday	<ul style="list-style-type: none"> <li>Revision</li> </ul>	
9	2-6 September	<ul style="list-style-type: none"> <li>Revision and assessment</li> </ul>	<b>Exam L2</b>
10	9-13 September	<ul style="list-style-type: none"> <li>Research skills</li> </ul>	
School holidays: Saturday September 14 – Sunday September 29			
1	30 Sept – 4 Oct	<ul style="list-style-type: none"> <li>Research task – Big Bang Theory</li> </ul>	
2	7-11 October King's B'day PH - Monday		
3	14-18 October		
4	21 Oct-15 Nov.		<b>Assignment due L3</b>
5	28 Oct – 1 Nov	<ul style="list-style-type: none"> <li>Voltage, Current and Resistance</li> </ul>	
6	4-8 November	<ul style="list-style-type: none"> <li>Ohm's Experiments</li> </ul>	
7	11-15 November	<ul style="list-style-type: none"> <li>Building circuits and motors</li> </ul>	
8	18-22 November	<b>EXAM BLOCK</b>	
School holidays: Saturday November 23 - Monday January 27			