

**Varsity College**  
**Year 7 SCIENCE – Semester 2, 2024**

Week	Date	Topics	Assessment
1	<b>8-12 July</b> Athletics Carnival Wed.	<b>Physics Unit</b>	
		<ul style="list-style-type: none"> <li>• Types of forces</li> </ul>	
2	<b>15-19 July</b>	<ul style="list-style-type: none"> <li>• Balanced v Unbalanced Forces - Free-body Diagrams</li> </ul>	
3	<b>22-26 July</b> GC24 - Thursday	<ul style="list-style-type: none"> <li>• Friction</li> </ul>	
4	<b>29 Jul- 2 Aug</b>	<ul style="list-style-type: none"> <li>• Gravity and Mass</li> </ul>	
5	<b>5-9 August</b>	<ul style="list-style-type: none"> <li>• Air Resistance</li> </ul>	
6	<b>12-16 August</b> GC24 Finals – Wed.	<ul style="list-style-type: none"> <li>• Rubber-band vehicle experiment</li> </ul>	
7	<b>19-23 August</b>		
8	<b>26-30 August</b> Show Day - Friday		
9	<b>2-6 September</b>		
10	<b>9-13 September</b>	<ul style="list-style-type: none"> <li>• Simple machines</li> </ul>	<b>Assignment due L1</b>
<b>School holidays: Saturday September 14 – Sunday September 29</b>			
1	<b>30 Sept – 4 Oct</b>	<b>Earth and Space Unit</b> Introduction to Earth and Space science	
2	<b>7-11 October</b> King's B'day PH - Monday	<ul style="list-style-type: none"> <li>• Orbits and Rotation of the Earth and Moon</li> </ul>	
3	<b>14-18 October</b>		
4	<b>21 Oct-15 Nov.</b>	<ul style="list-style-type: none"> <li>• Effects of moon (tides and eclipses)</li> </ul>	
5	<b>28 Oct – 1 Nov</b>		
6	<b>4-8 November</b>		
7	<b>11-15 November</b>	<ul style="list-style-type: none"> <li>• Seasons</li> </ul>	
8	<b>18-22 November</b>	<ul style="list-style-type: none"> <li>• Revision</li> </ul>	
9	<b>25-29 November</b>	<ul style="list-style-type: none"> <li>• Exam</li> </ul>	<b>Exam L1</b>
10	<b>2-6 December</b>	<b>Alternative Program</b>	
11	<b>9-13 December</b>	<b>Supervision only week</b>	
<b>School holidays: Saturday December 14 - Monday January 27</b>			