

## Year 7 Science Assessment 2016

Area of Assessment	Weighting %
<b>Knowledge and understanding of:</b> <ul style="list-style-type: none"> <li>• the history, nature, and practice of science, applications and uses of science and their implications for society and the environment, and current issues, research and developments in science</li> <li>• models, theories and laws and structures and systems related to the chemical and physical world, matter in the living world and earth and space</li> <li>• interactions within the physical world, matter in the living world and earth and space</li> </ul>	<b>40</b>
<b>Working scientifically:</b> <ul style="list-style-type: none"> <li>• planning and conducting first-hand investigations</li> <li>• gathering and processing first-hand data</li> <li>• gathering and processing relevant information from secondary sources</li> </ul>	<b>30</b>
<b>Communicating scientifically:</b> <ul style="list-style-type: none"> <li>• communicating information and understanding</li> <li>• developing scientific thinking and problem-solving techniques</li> <li>• working individually and in teams</li> </ul>	<b>30</b>
<b>Total</b>	<b>100</b>

	Semester 1		Semester 2		Weighting
	Task 1	Task 2	Task 3	Task 4	
	Practical Test	Half Yearly Examination	Student Research Portfolio	Sem 2 half-yearly Examination	
	Term 1 Week 6	Term 2 Week 2	Term3 Week 9	Term 4 Week 2	
	SC4 – 5WS, 6WS	SC4 – CW1,	SC4-4WS, 5WS, 6WS, 7WS, 8WS, 9WS	Outcomes to be determined	
<b>Knowledge and Understanding</b>	<b>0</b>	<b>15</b>	<b>5</b>	<b>20</b>	<b>40</b>
<b>Working scientifically</b>	<b>5</b>	<b>5</b>	<b>15</b>	<b>5</b>	<b>30</b>
<b>Communicating scientifically</b>	<b>10</b>	<b>5</b>	<b>10</b>	<b>5</b>	<b>30</b>
<b>Total</b>	<b>15</b>	<b>25</b>	<b>30</b>	<b>30</b>	<b>100</b>

