

**Peicai Secondary School**  
**Subject Overview for Semester 2 / 2022**  
**Science [Secondary Two (Express)]**

<b>Semester 2</b>			
<b>Term 3 [27 June – 2 September]</b>			
<b>Week</b>	<b>Chapter/Topic</b>	<b>Assignment/Homework</b>	<b>Weighted/Unweighted Assessment</b>
Week 1 [27 Jun - 1 Jul]	Chp 13: Electrical Systems	Chp 13 WB pg 1 – 34 (selected pages)	<b><u>Unweighted Assessment</u></b> Chp 13 Quiz
Week 2 [4 Jul - 8 Jul] <i>4 Jul- Youth Day Holiday</i>			
Week 3 [11 Jul - 15 Jul] <i>11 Jul- Hari Raya Haji</i>	Chp 14: Human Digestive System	Chp 14 WB pg 35 – 56 (selected pages)	<b><u>Unweighted Assessment</u></b> Chp 14 Quiz
Week 4 [18 Jul - 22 Jul]			
Week 5 [25 Jul - 29 Jul]	Chp 15: Transport in Living Things	Chp 15 WB pg 57 – 80 (selected pages)	<b><u>Unweighted Assessment</u></b> Chp 15 Quiz
Week 6 [01 Aug - 05 Aug]			
Week 7 [08 Aug - 12 Aug] <i>08 Aug: National Celebration</i> <i>09 Aug: PH</i> <i>10 Aug: School Holiday</i> <i>11 – 12 Aug: WA3</i>	<b>Revision for WA3</b>		<b><u>Weighted Assessment 3</u></b> <i>Duration:1 hour</i> <i>Section A: 10 marks</i> <i>Section B: 25 marks</i> <i>Section C: 10 marks</i> <i>Total: 45 marks</i>
Week 8 [15 Aug - 19 Aug] <i>15 – 17 Aug: WA3</i>			<b><u>Topics/Areas to be tested:</u></b> Chp 9: Application of Forces and Transfer of Energy Chp 10: Transfer of Heat Energy and its Effects Chp 11: Chemical Changes Chp 12: Interactions within Ecosystems Chp 13: Electrical Systems Chp 14: Human Digestive System Chp 15: Transport System in Living Things
Week 9 [22 Aug - 26 Aug]	Chp 16: Human Sexual Reproduction	Chp 16 WB pg 81 – 116 (selected pages)	<b><u>Unweighted Assessment</u></b> Chp 16 Quiz
Week 10 [29 Aug - 02 Sep] <i>01 Sep; Teacher's Day celebration</i> <i>02 Sep: Teachers' Day</i>			

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Term 4 [12 September – 28 October]			
Week	Chapter/Topic	Assignment/Homework	Weighted/Unweighted Assessment
Week 1 [12 Sep - 16 Sep]	Revision		-
Week 2 [19 Sep - 23 Sep]			
Week 3 [26 Sep – 30 Sep]	-		<p><b><u>2 Express Science End of Year Examinations</u></b></p> <p><i>Duration: 1 hour 30 minutes</i></p> <p><i>Section A: 20 marks</i></p> <p><i>Section B: 30 marks</i></p> <p><i>Section C: 20 marks</i></p> <p><i>Total: 70 marks</i></p> <p><u>Topics/Areas to be tested:</u></p> <p>Chp 9: Application of Forces and Transfer of Energy</p> <p>Chp 10: Transfer of Heat Energy and its Effects</p> <p>Chp 11: Chemical Changes</p> <p>Chp 12: Interactions within Ecosystems</p> <p>Chp 13: Electrical Systems</p> <p>Chp 14: Human Digestive System</p> <p>Chp 15: Transport System in Living Things</p> <p>Chp 16: Human Sexual Reproductive System</p>
Week 4 [03 Oct – 07 Oct]			
Week 5 [10 Oct – 14 Oct]	Error Analysis		
Week 6 [17 Oct – 21 Oct]			
Week 7 [24 Oct – 28 Oct]	Post Exam Activity		

*This subject overview is tentative and is subject to changes.*