

Peicai Secondary School
Subject Overview for Semester 2 / 2022
Science (Biology) 5078 [Secondary Three (Express)]

Semester 2			
Term 3 [27 June – 2 September]			
Week	Chapter/Topic	Assignment/Homework	Weighted Assessment
Week 1 [27 Jun - 1 Jul]	Nutrition in Plants	-	-
Week 2 [4 Jul - 8 Jul] <i>4 Jul- Youth Day Holiday</i>	Nutrition in Plants Transport in Plants	Chapter 7: Nutrition in Plants TYS	-
Week 3 [11 Jul - 15 Jul] <i>11 Jul- Hari Raya Haji</i>	Transport in Plants Go through Nutrition in Plants TYS	Factors affecting rate of Transpiration worksheet Chapter 9: Transport in Plants TYS	-
Week 4 [18 Jul - 22 Jul]	Transport in Plants Go through Transport in Plants TYS		-
Week 5 [25 Jul - 29 Jul]	Transport in Humans	Graphic organizer for blood vessels	-
Week 6 [1 Aug - 5 Aug]	Transport in Humans	Chapter 8: Transport in Humans TYS	-
Week 7 [8 Aug - 12 Aug] <i>9 Aug- National Day</i> <i>10 Aug – National Day PH</i>	Go through Transport in Humans TYS Revision for WA3	Other school exam papers	<u>Weighted Assessment 3 (Week 8)</u> <i>Duration: 1 hour, Marks: 45</i> <u>Topics/Areas to be tested:</u> Cht 2: Cells Cht 3: Movement of Substances Cht 4: Nutrients Cht 5 Enzymes Cht 6: Nutrition in Humans Cht 7: Nutrition in Plants Cht 8: Transport in Humans Cht 9: Transport in Plants
Week 8 [15 Aug - 19 Aug]	Revision for WA3	Other school exam papers	
Week 9 [22 Aug - 26 Aug]	Error Analysis	-	-

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Week 10 [5 Sep - 9 Sep]	OBS Challenge Programme	-	-
Term 4 [12 September – 28 October]			
Week	Chapter/Topic	Assignment/Homework	Weighted Assessment
Week 1 [12 Sep – 16 Sep]	Respiration	-	-
Week 2 [19 Sep - 23 Sep]	Respiration Go through Respiration TYS	Chapter 10: Respiration TYS	-
Week 3 [26 Sep – 30 Sep]	Revision for EOY	Other school exam papers	<u>EOY Examination</u> <i>Duration: 1 hour 15 min, Paper 4: 65m</i> <i>Duration: 1 hour (together with Chemistry)</i> <i>Paper 1 (MCQ): 20m (Bio only)</i> <u>Topics/Areas to be tested:</u> Chpt 2: Cells Chpt 3: Movement of Substances Chpt 4: Nutrients Chpt 5 Enzymes Chpt 6: Nutrition in Humans Chpt 7: Nutrition in Plants Chpt 8: Transport in Humans Chpt 9: Transport in Plants Chpt 10: Respiration
Week 4 [3 Oct – 7 Oct]	Revision for EOY	Other school exam papers	
Week 5 [10 Oct – 14 Oct]	Error Analysis	-	
Week 6 [17 Oct – 21 Oct]		-	-
Week 7 [24 Oct – 28 Oct] <i>24 Oct- Deepavali</i>	Post-Examination Activities	-	-

This subject overview is tentative and is subject to changes.