## YISHUN SECONDARY SCHOOL

Subject & Code: Science Biology (5107) Level & Stream: Sec 4 Normal (Academic)

The Curriculum and Approaches to Learning		Key Programmes / Competitions
knowledg well-design authentic learning S	ate the joy of learning Science by developing students' ge, skills and attitudes in scientific-thinking through a gned curriculum that focuses on scientific inquiry and clearning. To prepare students for a life-long passion in Science and enable them to innovate and contribute to ogically-driven society.	Selected school competitions and enrichment programmes.
Term / Week	Learning Experiences (Chapter, Practical, Activity)	Learning Outcomes & Assessment
1/1-4	Chapter 8: Transport In Humans	1) WA1 (Term 1 Week 6): Chapter 7 (Nutrition in Plants), Chapter 9 (Transport In
1/5-7	Chapter 10: Respiration In Humans	Flowering Plants), Chapter 8
1/8-10	Chapter 11: Sexual Reproduction In Plants	2) March Holidays: 2018 5107 O Level P5 & P6
2/1-3	Chapter 12: Sexual Reproduction in Humans	1) WA2 (Term 2 Week 4): Chapter 8, 10 & 11
2/4-10	Revision	
	T2W4 HW: 2019 5107 O Level P5 & P6	
	T2W6 HW: 2020 5107 O Level P5 & P6	
	T2W8 HW: 2021 5107 O Level P5 & P6	2) June Holidays Homework: 2022 5107 O Level P5 & P6
3/1-10	Revision, Prelim and GCE N Level	1) Prelim: Chapter 2 to 12
	T3W1 HW: 2017 5107 O Level P5 & P6	
	T3W3 HW: 2016 5107 O Level P5 & P6	
	T3W5 HW: 2015 5107 O Level P5 & P6	
	T3W7 HW: 2014 5107 O Level P5 & P6	
	T3W9 HW: 2013 5107 O Level P5 & P6	
4/1-10	Revision and GCE N Level	