

YISHUN SECONDARY SCHOOL

Subject & Code: Science (Biology) (5107)

Level & Stream: Sec 4 (Normal Academic)

The Curriculum and Approaches to Learning		Key Programmes / Competitions
To cultivate the joy of learning Science by developing students' knowledge, skills and attitudes in scientific-thinking through a well-designed curriculum that focuses on scientific inquiry and authentic learning. To prepare students for a life-long passion in learning Science and enable them to innovate and contribute to a technologically-driven society.		
Term / Week	Learning Experiences (chapter, activity)	Learning Outcomes & Assessment
1/1 1/6	Chapter 8: Transport In Humans Chapter 10: Respiration In Humans	WA 1: Chapter 8
2/1 2/4 2/7	Chapter 11: Reproduction In Plants Revision for SA1 SA1	WA 2: Chapter 10 & 11 SA1: Chapters 2 – 11
3/1 3/4 3/7	Chapter 12: Reproduction In Humans Revision for Prelim Prelim	Prelim: Chapters 2 - 12