YISHUN SECONDARY SCHOOL

Subject: Lower Secondary Science

Level & Stream: Sec 2 (Normal Technical)

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)	Assessment
1/2-5	Topic 2: Force	WA1: T1W10
1/5-10	Topic 3: Energy	Topics 2 & 3
2/1-8	Topic 4: Electricity	WA2: T2W8
2/9 - 10	Topic 5: Heat	Topics 3, 4 & 5
3/1 - 3	Topic 5: Heat (cont'd)	WA3: T3W8
3/4-7	Topic 11: Human Reproduction	Topics 4, 5 & 11
3/8-10	Chapter 12: Taking Good Care of My Body	
4/ 1 4/2 – 3	Revision of Sec 1 topics: Topic 9 & Topic 10 Revision for EOY Exams	EOY: Sec 2: Topics 2 -5, 11 & 12 Sec 1: Topics 9 & 10