YISHUN SECONDARY SCHOOL Subject: Lower Secondary Science Level & Stream: Sec 1 [G3 & G2]

e the joy of learning Science by developing students' knowledge, skills and	
n scientific-thinking through a well-designed curriculum that focuses on equiry and authentic learning. To prepare students for a life-long passion in incience and enable them to innovate and contribute to a technologically- ety.	Selected school competitions and enrichment programmes
Learning Experiences (chapter, activity)	Assessment
Chapter 1: The Scientific Endeavour	WA1: T1W8
Chapter 2: Exploring Diversity of Matter by its Physical Properties	Chapters 1 & 2
Chapter 3: Exploring Diversity of Matter by Its Chemical Properties	
Chapter 4: Exploring Diversity Using Separation Techniques	WA2: T2W9
Chapter 5: Ray Model of light	Chapters: 3, 4 & 5
Chapter 6: Model of cells - The basic units of Life	
Chapter 6: Model of cells - The basic units of Life	WA3: T3W9
Chapter 7: Model of Matter - The particulate Nature of Matter	Chapters 5,6 & 7
Chapter 8 - Model of Matter: Atoms and Molecules	
Revision for EOY Exams	EOY:
EOY Exams	Chapter 1 – 8
	quiry and authentic learning. To prepare students for a life-long passion in ience and enable them to innovate and contribute to a technologically-ety. Learning Experiences (chapter, activity) Chapter 1: The Scientific Endeavour Chapter 2: Exploring Diversity of Matter by its Physical Properties Chapter 3: Exploring Diversity of Matter by Its Chemical Properties Chapter 4: Exploring Diversity Using Separation Techniques Chapter 5: Ray Model of light Chapter 6: Model of cells - The basic units of Life Chapter 7: Model of Matter - The particulate Nature of Matter Chapter 8 - Model of Matter: Atoms and Molecules Revision for EOY Exams