

Programme Mile End

Standards and Procedures

2020 - 2021

Science & Technology, Secondary 4

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Course objectives:

Term 1 (50%) : 31 August – 18 December	Term 2 (50%) : 4 January – 23 June
Competencies Targeted	Evaluation Methods
(Competency 1): Science Theory: Theoretical scientific and technical knowledge. – 60%	<ul style="list-style-type: none">• Participation in class and small group discussions• Tests, quizzes, assignments and may include projects.• Use of research methods
(Competency 2): Science Lab: Practical and Laboratory work (uses laboratory setting to develop knowledge through hands on experiments and testing.) – 40%	<ul style="list-style-type: none">• Participation in class and small group discussions• Tests, quizzes, lab reports and may include assignments or projects.• Use of research methods
(Topics Examined): Atoms & Elements, Molecules & Solutions, Different Forms of Energy, Changes in Matter, Electricity & Magnetism, Lithosphere & Hydrosphere, Atmosphere & Space, Biosphere, and Technology	
At the end of Terms 1 & 2: Students will write an exam that will count for 30% of their final term marks.	
At the end of Term 3 for Secondary 4: Students will write an exam from the school board that will count for 30% of their final marks. The exam will be held in June.	