## Programme Mile End

## Standards and Procedures

2022 - 2023

## Science & Technology, Secondary 4

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Term 1 (20%): 30 August – 28 October	Term 2 (20%): 1 Nov	vember – 3 February	Term 3 (60%): 7 February – 22 June
Competencies Targeted		Evaluation Methods	
<b>(Competency 1):</b> Science Theory: Theoretical scientific and technical knowledge. – 60%		<ul> <li>Participation in class and small group discussions</li> <li>Tests, quizzes, assignments and may include projects.</li> <li>Use of research methods</li> </ul>	
<b>(Competency 2):</b> Science Lab: Practical and Laboratory work (uses laboratory setting to develop knowledge through hands-on experiments and testing.) – 40%		<ul> <li>Participation in class and small group discussions</li> <li>Tests, quizzes, lab reports and may include assignments or projects.</li> <li>Use of research methods</li> </ul>	
(Topics Examined):			
Atoms & Elements, Molecules & Solutions, Different Forms of Energy, Changes in Matter, Electricity & Magnetism, Lithosphere & Hydrosphere, Atmosphere & Space, Biosphere, and Technology			
Term 1: By October 15, students will be issued a Progress Report with comments on their learning progress, behavior and subject-specific competencies. At the end of term, students will write an exam that will count for 20% of their term marks. Term 2: Students will write midyear exams that will count for 20% of their Science & Technology term marks. By March 15, students will be issued a Report Card. Term 3:			

At the end of term, students will write Practical Lab exam and a Theory an exam from the MEQ, that will count for 20% of their overall final marks.