

# OUTREACH SCHOOL

Standards and Procedures

2020-2021

## Science & Technology, Secondary 4

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Course objectives:

Term 1 (50%) : 4 September - 22 January	Term 2 (50%) : 23 January – 23 June	
Competencies Targeted		Evaluation Methods
<b>(Competency 1):</b> Science Theory: Theoretical scientific and technical knowledge. – 60%		<ul style="list-style-type: none"><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 style="list-style-type: none"><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>
<b>(Topics Examined):</b> 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.