



# MARYMOUNT ACADEMY

5100 Côte St. Luc Road  
Montreal, Quebec, H3W 2G9

Tel.: (514) 488-8144 Fax: (514) 488-8183



## STANDARDS & PROCEDURES

<b>Subject:</b>	<b>SCIENCE AND TECHNOLOGY sec 4</b>
<b>Teachers:</b>	<b>A. Khan and H. Porritt</b>
<b>School Year:</b>	<b>2025 – 2026</b>

<b>Term 1 (20%)</b>		
<i>Competencies Targeted</i>	<i>Evaluation Methods</i>	<i>General Timeline</i>
PRACTICAL - 40%	Lab 1 Metals and Non-Metals Lab 2 Reactive metals Lab 3 Electrolytes	Sept. 2 – Oct. 31
THEORY - 60%	In class assignment and 1-3 quizzes	
	Test 1 Earth and Space Test 2 Atoms and Elements	
<i>Communication to Students and Parents</i> <i>Letter home, phone home, progress report, term 1 report card</i>	Parents will be contacted by mail or phone should the progress of the child not be satisfactory.	

<b>Term 2 (20%)</b>		
<i>Competencies Targeted</i>	<i>Evaluation Methods</i>	<i>General Timeline</i>
PRACTICAL - 40%	Lab 4 Solutions Lab 5 Neutralization Lab 6 Energy efficiency	Nov. 3 – Jan. 30
THEORY - 60%	In class assignment and 1-3 quizzes	
	Test 3 Molecules and solutions Test 4 Energy and Chemical changes IB Research project Midyear exam	
<i>Communication to Students and Parents</i> <i>Letter home, phone home, report card, parent teacher interview</i>	Parents will be contacted by mail or phone should the progress of the child not be satisfactory.	



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## Term 3 (60%)

<i>Competencies Targeted</i>	<i>Evaluation Methods</i>	<i>General Timeline</i>
PRACTICAL - 40%	Lab 7 Static Electricity Lab 8 Circuits Lab 9 Series circuits Lab 10 motion transmission and transformation Technology project	Feb. 2 – Jun. 23
THEORY - 60%	In class assignment and 1-3 quizzes	
	Test 5 Electricity Test 6 Magnetism Test 7 Technology IB Research project Final exam	
<i>Communication to Students and Parents</i>	Parents will be contacted by mail or phone should the progress of the child not be satisfactory.	
<i>Letter home, phone home, report card, parent teacher interview</i>		