

## Académie LaurenHill Academy

Senior Campus: 2505 Côte Vertu, St. Laurent, Québec H4R 1P3, Tel: 514.331.8781 Fax: 514.331.7145

## **Standards and Procedures**

Academic Year: 2022-2023	Department: Science
Subject: Physics	Level (Cycle and Year): Cycle 2, Year 3
Teachers' Names: N. Pang	

<u><b>TERM 1 (20%):</b></u> School Reporting Date(s): Progress Report: Term 1 Report Card:	August 31 <sup>st</sup> ,2022 to November 4 <sup>th</sup> , 2022 October 13 <sup>th</sup> , 2022 November 18 <sup>th</sup> , 2022
Competency Targeted	Competency 1 (C1) – Labs account for 40 % of Term Mark Seeks answers or solutions to problems involving Sci. & Tech. Communicates ideas using language related to Sci. & Tech Competency 2 (C2) – Theory accounts for 60 % of Term Mark Makes the most of his/her knowledge of Sci. & Tech. Communicates ideas using language related to Sci. & Tech
Evaluation Methods/Tools	C1 LABS • Reports (80 %) • Lab Quizzes (20 %) C2 Theory • Quizzes/Assignments (30 %) • Theory Tests (70 %)
General Timeline	<ul> <li>1 Quiz and Test per month</li> <li>2 Lab Reports per term</li> <li>Weekly homework</li> </ul>
Topics Covered	<ul> <li>Vectors and Scalars</li> <li>Forces</li> <li>Newton's 1<sup>st</sup> Law of Motion</li> </ul>



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<u><b>TERM 2 (20%):</b></u> School Reporting Date(s): Term 2 Report Card:	November 7 <sup>th,</sup> 2022 to February 10 <sup>th,</sup> 2023 February 24 <sup>th</sup> , 2023
Competencies Targeted	Competency 1 & 2
Evaluation Methods/Tools	<ul> <li>C1 Lab <ul> <li>Reports (80 %)</li> <li>Lab Quizzes (20 %)</li> </ul> </li> <li>C2 Theory <ul> <li>Quizzes/Assignments (30 %)</li> <li>Theory Tests (70 %)</li> <li>MidYear Exam (30% of C2 term grade)</li> </ul> </li> </ul>
General Timeline	<ul> <li>1 Quiz and Test per month</li> <li>2 Lab Reports per term</li> <li>Weekly homework</li> </ul>
Topics Covered	<ul> <li>Newton's 2<sup>nd</sup> and 3<sup>rd</sup> Law of Motion</li> <li>Kinematics (the study of the motion of objects)</li> <li>Gravitational acceleration (free-fall) Projectile motion</li> </ul>

<b>TERM 3 (60%):</b> School Reporting Date(s): Term 3 Report Card:	February 13 <sup>th</sup> , 2023 to June 22 <sup>nd</sup> , 2023 June 22 <sup>nd</sup> , 2023
Competencies Targeted	Competency 1 & 2
Evaluation Methods/Tools	<ul> <li>C1 Lab</li> <li>Reports (80 %)</li> <li>Lab Quizzes (20 %)</li> <li>Final Exam (Percentage to be determined)</li> </ul>
	<ul> <li>C2 Theory</li> <li>Quizzes/Assignments (30 %)</li> <li>Theory Tests (70 %)</li> <li>Final Exam (Percentage to be determined)</li> </ul>



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General Timeline	<ul> <li>1 Quiz and Test per month</li> <li>2 Lab Reports per term</li> <li>Weekly homework</li> </ul>
Topics Covered	<ul> <li>Energy and work</li> <li>Simple Machines</li> <li>Optics (Lenses, Mirror, Reflection, and Refraction)</li> </ul>

Communication to Students and Parents	<ul> <li>Formal communication will be done with parents using the three report cards. The student agenda, phone calls, emails, and/or websites will be used to informally communicate with parents.</li> <li>Online Platforms: <ol> <li>Google Classroom: Group 01 (Class Code: kxfw3yd) Group 02 (Class Code: thbmbit)</li> </ol> </li> <li>Physics Website: <a href="http://laurenhill.emsb.qc.ca/physics/home.html">http://laurenhill.emsb.qc.ca/physics/home.html</a></li> </ul>
Late Assignment Policy:	10% of the grade will be deducted per day late, up to three days after the due date. No late assignments will be accepted for grading after the third school day.
Vacation Policy:	Trips should be planned based on the school calendar. No academic accommodations will be made for students who miss school.