## JOHN GRANT HIGH SCHOOL STANDARDS & PROCEDURES

Department or Subject:	Science & Technology
Cycle and Level Taught:	MAP 4
Course Code:	555400

Term 1 (20%)		
Competencies Targeted	Evaluation Methods	General Timeline
Competency 1: Seeks answers or solutions to scientific problems.  Competency 3: Communicates using scientific language	Experiment reports Assignments Projects Quizzes	Each unit will last several Weeks and will include experiments, assignments and quizzes. All work will be kept in class binder or Google Classroom.
Communication to Students and Parents	Other Pertinent Informati	on [Topics Examined]
<ul> <li>Agenda</li> <li>Phone Calls</li> <li>Emails</li> <li>Progress Report</li> <li>Report Card</li> <li>Parent-teacher interview</li> <li>Google Classroom</li> <li>Google Meet (as necessary)</li> </ul>	Major Units this term:  Microbiology – Viruses and  Electricity  Astronomical phenomena	l bacteria

Term 2 (20%)		
Competencies Targeted Evaluation Methods General Timeline		General Timeline

Competency 2: Makes the most of the student's scientific knowledge	Experiment reports  Assignments  Projects  Quizzes	Each unit will last several Weeks and will include experiments, assignments and quizzes. All work will be kept in class binder or Google Classroom.
Communication to	Other Pertinent Information [Topics Examined]	
Students and Parents		
❖ Agenda	Major Units:	
<ul><li>Phone Calls</li><li>Emails</li></ul>	General characteristics of the	he Earth
<ul><li>❖ Progress Report</li></ul>	The Living World	
❖ Report Card	Technology: Forces and motion	
❖ Parent-teacher interview	3,	
<ul><li>Google Classroom</li><li>Google Meet (as</li></ul>		
necessary)		

Term 3 (60%)		
Competencies Targeted	Evaluation Methods	General Timeline
Competency 1: Seeks answers or solutions to scientific problems.	Experiment reports Assignments	Each unit will last several Weeks and will include
Competency 2: Makes the most of the student's scientific knowledge	Projects Quizzes	experiments, assignments and quizzes. All work will be kept in class binder or Google Classroom.
Competency 3: Communicates using scientific language		
Communication to Students and Parents	End of Year Evaluation	Other Pertinent Information [Topics Examined]

<ul><li>❖ Agenda</li><li>❖ Phone Calls</li><li>❖ Emails</li></ul>	Cumulation of the year's work.	Major Units: Diversity of life forms
❖ Progress Report		Characteristics of living
❖ Report Card		things
❖ Parent-teacher interview		
❖ Google Classroom		
Google Meet (as necessary		

## Additional Information / Specifications (e.g., materials required):

This course has an accompanying Google Classroom that students can access using their EMSB account (username and password) at classroom.google.com

Students will be able to access course materials and submit work into the Google Classroom platform for evaluation.

In case of absence, each student has the responsibility to access the coursework online in the Google Classroom and submit any assignments. Teachers will be available to accompany students in their learning.

Parents are invited to access the Google Classroom via their child's EMSB account.