



## Royal West Academy 2020-2021

### Course Outline

Course:	Mathematics 3		
Teachers:	Mr. Lambert-Kirouac	Room:	302
E-mail:	<a href="mailto:jlambert-kirouac@emsb.qc.ca">jlambert-kirouac@emsb.qc.ca</a>		
Texts/workbooks:	Visions volumes 1 and 2, and the Visions workbook		
Course description:	Topics covered are Numbers and Pythagorean Theorem, Algebraic Expressions, Relations and Functions, Equations and Inequalities, Spatial Sense, Area of Polygons and Solids, Volume of Solids, Statistical Measures, Probability		
Remediation:	Day 1 12:30 to 1:10 or by appointment		

### Materials Required:

- 1 binder with loose leafs and **graph paper**. Most notes will be provided in a course pack.
- A good scientific calculator
- A complete pencil case (**small ruler**, pens, pencils, eraser, ruler, highlighters...)

### Communication with Students/Parents:

You can always send me an email if you have questions or concerns and I will reply as soon as possible. We also have a Google classroom page. Contact the teacher if you have not been invited to access this page.

**Evaluations**

<b>Term 1 (50%)</b>		
<i>Competencies Targeted</i>	<i>Evaluation Methods</i>	<i>Timeline</i>
Competency 1: Solving a situational problem	Class Tests, quizzes, assignments and/or projects	Monthly
Competency 2: Using mathematical reasoning		Every 1-2 weeks

<b>Term 2 (50%)</b>		
<i>Competencies Targeted</i>	<i>Evaluation Methods</i>	<i>Timeline</i>
Competency 1: Solving a situational problem	Assignments/ Projects	Monthly
Competency 2: Using mathematical reasoning	Class Tests and Quizzes	Every 1-2 weeks
	January Exam (50% of term 2)	

<b>END OF YEAR RESULT</b>					
Term 1 50%	+	Term 2 50%	=	School mark	School Board Exam

70% (school mark) + 30% (exam mark) = **END OF YEAR RESULT.**

**Please note that this breakdown is subject to change based on changing schoolboard policies.**

**Additional Information / Specifications**

Students are responsible for all material covered when he/she is absent from class.

If a student is absent for a test, a parent must communicate with the teacher by email or by phone the morning of the exam or provide a doctor's note as soon as the student returns to school. In this case, it is the student's responsibility to see the teacher to reschedule a test as soon as the student returns to school or by email.

If the above procedures are not followed a mark of 0 will be given for the test or evaluation.

If graphic calculators are used, students must show the reset screen when entering the class on the day of a test.

Students **MUST DO THEIR HOMEWORK** and ask for help if he/she doesn't understand certain concepts as this course requires constant effort on the part of the student. Homework is how students practice for evaluations. Homework will be checked on a random basis to verify engagement and participation on the behalf of the student. If results are not satisfactory, a student may be obligated to attend remediation sessions.

**Assignments must be handed in on time.** There will be a 20% penalty per day. A mark of 0 will be given to all assignments when handed after five days late.

For extra help there are many resources available:

- <http://www.khanacademy.org/> → A website containing small videos on many different subjects, including mathematics. It also features many practice problems.

Please sign below.

Name: \_\_\_\_\_

Signature : \_\_\_\_\_

Date: \_\_\_\_\_