**Laval Senior Academy**

 **Mathematics 4S6 Scientific Outline**

Teacher: Mrs. Nassif Email: cnassif@swlsb.ca

Tutorial Days: Everyday at recess except day 3

Required Workbook: Mathematics 3000

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| This course is a **requirement** for a high school diploma. Students will develop strategies and acquire an academic background that specifically enables them to pursue their studies in CEGEP courses. Subjects covered include: algebraic expressions\*, functions\*, analytic geometry\*, system of equations, polynomial functions, greatest integer functions, triangles, trigonometry, equivalent figures and statistics.Recommended Materials (as per school website) |

* 1 Binder (2 inch)
* 1 copybook (labelled “Show your work”)
* Package of loose leaf paper,
* Scientific Calculator
* 5 separators (label Bell work, Notes, My work, Tests, Loose leaf),
* Highlighters & Ruler

**Classroom Rules:**

* 1. Students should be seated when the bell rings with their appropriate supplies to work.
	2. Students are asked to raise their hand to communicate with the teacher.
	3. Bathroom trips are not permitted unless it is an emergency. A student will have to make up the time at recess.
	4. Homework must be completed on a daily basis and the teacher will keep track of it in the student’s file.
	5. Electronics are to be placed in the electronic box. If a student is caught with a cellphone, smart watch or earbud, the item will be sent to the office immediately.

**Absence:** Students are responsible for missed lessons and handouts. If you are absent, please copy the notes from a friend and then pick up missing stencils. If a student is absent during a test (with justification), they are responsible **to ask** the teacher to write a similar test at a different time. Otherwise, the student will obtain a grade of 0%.

**Ponderation of Grade:**

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| C 1 – Solves Situational Problems (30%) Reported Terms 2 and 3Term 2: 25% - Term 3: 75% | C 2 – Uses Mathematical Reasoning (70%)➢ Final June exam (Ministry) Weighting to be determined ➢ Term grades: - Term 1: 20% - Term 2: 20% (Midyear exam weighs 50%) - Term 3: 60%  |

**Where to get help?**

* **Your Math Teacher** 🡪 See me during tutorials
* **Email 🡪** Take a picture of your specific question and send it to me.
* **Math x-change Room C306** 🡪 Math teachers are available every lunch to answer all your questions. Bring your lunch, bring a friend and join us.
* **Google Classroom 🡪** Keep up-to-date with your course (corrections to homework and daily announcements). You will be added shortly.
* **My website** [**www.missnassif.ca**](http://www.missnassif.ca) **🡪** You will find solutions and notes to all topics covered in class. Password: \_\_\_\_\_\_\_\_\_\_\_\_\_

I look forward to collaborating with you to make this a successful year!

Sincerely,



Student’s Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parental signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Mom or Dad ?