



**Royal West Academy**

**Computer Science**  
 S. Nemeth  
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**Course description:**

This course relates to exploring topics related to Computer Science. These topics include problem solving, programming, cryptology, data analysis, hardware and game design.

**Additional information**

- All students are required to complete their own assignments. Students who knowingly duplicate and submit for evaluation work belonging to another student are subject to significant penalties (loss of marks and notification to parents). This policy applies to both the donor and the recipient of the assignment.
- Students are to be responsible of their success in this course by keeping track of the deadlines and evaluation criteria for each assignment or project. Assignments handed in late with no valid justification will be penalized 20% per school day.
- Students are welcome to work on class related subjects in one of the computer labs often open at lunch.
- Students must respect computer lab etiquette at all times.

**Students are to save their files online (Google drive or Onedrive) to avoid unexpected disasters!**

<b>Remediation Schedule</b>	
<b>Day 1</b> : 12:30pm – 1:10pm and 3:00pm – 3:30pm	<b>Day 2</b> : 12:30pm – 1:10pm

**Evaluation Term 1 and Term 2:**

<b>Competencies targeted</b>	<b>Evaluation</b>	<b>Timeline</b>
C1: Seeks answers or solutions to scientific or technological problems C2: Makes the most of his/her knowledge of science and technology C3: Communicates in the languages used in science and technology	Projects and Assignments in Python, Unity and Arduinos	By Due Date
<b>Communication to students and parents</b>		<b>Materials required</b>
<ul style="list-style-type: none"> <li>• Students will clearly be informed and must keep track of deadlines as well as criteria of evaluation throughout each term. All assignments are to be submitted through Google Classroom</li> <li>• Parents and students can communicate with me by email at anytime for further inquiries.</li> </ul>		Google Classroom Account: The username and password are the same as the EMSB email and password

*Important note to students and parents/guardians regarding course outlines: Due to COVID-19, there are many unknowns as to how the 2021-22 school year will unfold. Please note that the information on this outline may need to be modified as the year progresses. Rest assured that any changes made will be done so to reflect what we feel is best to maximize students' success.*