

# **Royal West Academy**

## **Course Outline**

Course: **Physics** 

Teacher: S. Nemeth Room: 307

E-mail: snemeth@emsb.qc.ca

Texts/workbooks: Quantum Physics – Third Year of Secondary Cycle Two - 2011

Students will explore a series of units which will introduce them to a wide

Course description: range of areas in physics. These include Energy, Forces, Vectors, Motion and

Optics.

### **Materials Required**

Notebook (Min 60 pages), Lab Notebook (Min 30 pages), Scientific Graphing Paper, Geometry set, Pencils, Pens, Eraser, MS Teams account

## **Communication to Students and Parents**

- Email and MS Teams

Term 1 (50%)						
Competencies Targeted	Evaluation Methods	Timeline				
C1: Seeks answers or solutions to problems involving physics and communicates ideas relating to questions involving physics, using the languages associated with science and technology	Labs / Projects	Every 3-4 weeks Every 2-3				
C2: Makes the most of his/her knowledge of physics and communicates ideas relating to questions involving physics, using the languages associated with science and technology.	Class Tests	weeks  End of December				

Term 2 (50%)					
Evaluation Methods	Timeline				
Labs / Projects	Every 3-4 weeks Every 2-3				
Class Tests	weeks End of June				
	Evaluation Methods  Labs / Projects				

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### **END OF YEAR RESULTS**

END OF YEAR RESULT				
				C1 – RWA Exam
Term 1 50%	+	Term 2 50%	70% of Final	30% of final C1 Mark
			Mark	C2 –RWA Exam
				30% of final C2 mark

### **Additional Information / Specifications**

- Students will generally be given a one week notice prior to their test.
- Students must advise their teacher if they are to miss a test. If a student is absent on the day of a test, a note from a parent/guardian with a valid excuse is needed or else the student will be given a mark of zero for that test. Students are responsible for communicating with the teacher after they return from their absence to set up a date where they can write the missed test.
- Students who miss class due to field trips, ECAs, or family vacations are responsible for the material covered in class.
- Any students caught plagiarizing will be given a mark of zero.
- Important note to students and parents/guardians regarding course outlines: Due to COVID-19, there are many unknowns as to how the 2020-21 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.

## **Remediation Schedule**

By appointment on MS Teams

Parent Signature:	Student Signature:
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