



Royal West Academy

Course Outline

Course: **Physics**

Teacher: I. Jo Room: 302/ MS Teams

E-mail: ijo@emsb.qc.ca

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

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

- MS Teams / Email

Term 1 (50%)		
<i>Competencies Targeted</i>	<i>Evaluation Methods</i>	<i>Timeline</i>
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 Class Tests	Every 3-4 weeks
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.		Every 2-3 weeks

Term 2 (50%)		
<i>Competencies Targeted</i>	<i>Evaluation Methods</i>	<i>Timeline</i>
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 Class Tests	Every 3-4 weeks Every 2-3 weeks
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.		

END OF YEAR RESULTS

END OF YEAR RESULT					
Term1	+	Term 2	=	100%	40% labs 60% Theory
50%		50%			

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 student’s success.**

Remediation Schedule

- Online on MS Teams
- By appointment

Parent Signature: _____ Student Signature: _____