

Royal West Academy

Course Outline

Course: Physics

Teacher: S. Nemeth Room: 306

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), Geometry set, Pencils, Pens, Eraser, Google classroom account

Communication to Students and Parents

Google Classroom and email

Term 1 (20%)				
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		
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	Every 2-3 weeks		

Term 2 (20%)				
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	Class Tests	weeks		
the languages associated with science and technology.	Midterm C2 Exam	2 nd week of December		

2024-2025 Page 1

Term 3 (60%)				
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 C1 Exam, C2 Exam	weeks Exam Period in June		

END OF YEAR RESULT							
Term 1 20%	+	Term 2 20% and Midterm	+	Term 3 60%	=	80%	C1 – RWA Exam TBD% of final C1 Mark C2 –RWA Exam TBD% 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.

Remediation Schedule
Dec. 1 . 12 20 1.10 Dec. 4 . 12 20 1.10
Day 1: 12:30pm – 1:10pm Day 4: 12:30pm – 1:10pm

Parent Signature:	Student Signature:
-------------------	--------------------

2024-2025 Page 2