

Welcome to Physics 12!

Course Outline



Teacher: Ms. Della, tdella@sd43.bc.ca, <http://myriverside.sd43.bc.ca/tdella>

Text: *SNAP Physics 12 Workbook* – purchase online through school website

Supplemental Resources: online

Course Objective: to provide you with further understanding of the theories and applications of physics in our everyday lives

Unit Topics:

1. Review of Physics 11 (Kinematics, Dynamics, Energy)
2. Momentum
3. Measurement of Motion (Relativity)
4. Equilibrium
5. Circular Motion
6. Gravitation
7. Electrostatics
8. Electromagnetism

Evaluation: (cumulative)

Assignments/labs	20%
Quizzes/Tests	60%
Final Exam	20%

Your **success** in this course depends on: having a positive attitude toward learning, being on time, attending regularly, doing all the assigned homework, getting help as soon as you need it (during class, before/after school, at lunch) and preparing for exams/quizzes.

A **missed quiz or exam** will result in a **zero**, **unless** you bring a **note** on the **day you return** and have your **parent or guardian** phone the school office on the day you are away to excuse you from the quiz or exam. If you have a note and made sure your parent or guardian has phoned the school you will be allowed to **make up the missed exam on the day you return** (possibly a different version).

Homework and other relevant information will **be posted on my website** (myriverside.sd43.bc.ca/tdella). Also, come find me for extra help if you need it!

Remember: **Physics is fun! Smile!** ☺