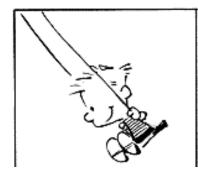
## Welcome to Physics 12! Course Outline







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