

Sydney Academy Communication Plan
Math 10Plus 2009-2010

Teacher: Sandy Urquhart

Text: Nelson's Mathematical Modeling, Book 1

Course Overview:

This 2 credit academic course provides the opportunity to gain a deeper understanding of math and to acquire the skills required to succeed in Math 11. This course focuses **heavily** on **algebra** and **fractions**, and is intended for the dedicated student. Students successfully completing this course will receive 1 elective credit and Math credit toward graduation.

Math is a demanding subject. Students should be spending at least a half hour per day on homework for mathematics. Homework will normally be assigned every night and randomly checked by me. If students have finished all assigned questions in class, it is their homework to review the day's work. Students absent from class, for any reason, are **still held responsible** for the work missed.

Students should have their math text, notebook, graph paper, pencil, straight edge, and a scientific calculator with them at all times. If students have their homework completed and have their materials, then they usually do well in math.

Course Evaluation, Semester 1:

Tests and Assignments	50%
Comprehensive Test (mid November)	20%
Exam (January)	30%

The evaluation for second semester is similar to that of the first. However, the June exam covers all material from September to June.

Student Assessment:

- The mid-semester report card will be sent home in mid November. It is based on all tests and assignments to that date.
- The parent teacher sessions for this semester will be Nov.19, 20.
- A unit test will be given every 2-3 weeks. Any student making less than 50% on a test will be expected to get that test signed by their parent or guardian.

As a parent or guardian, if you have any questions about the course, or wish to discuss your student's progress at any time during the course, please contact me personally through the school at 562-5464 or at surquhart@staff.ednet.ns.ca. Thank you.

Name of Student: _____

Parent(s)/Guardian(s) Signature: _____