## ALGEBRA 1

Mrs. Cleary - Syllabus

## SCOPE AND SEQUENCE:

- Basic Concepts of Algebra
- Linear Equations and Inequalities
- Relations and Functions
- Linear Functions.
- Operations/Factoring with Polynomials
- Radical Expressions and Equations
- Quadratic Functions and Equations
- Rational Expressions and Equations


## GRADING:

- Tests 60\%
- Other (quizzes, homework, etc. $40 \%$


## MATERIALS:

Pencils (at least 2)
Erasers
Notebooks (any kind)
Loose-leaf paper

Ruler

## SCHEDULE:

The Algebra 1 program consists of daily lessons and problem sets. Students will be taught the lesson and practice the new concept together. They will then be expected to complete the lesson set during class and at home for homework. They will also be expected to check and correct any mistakes in their work. It is imperative that the student complete these assignments! Homework will be checked and graded for completion, as well as corrections, on a regular basis. Weekly IXL assignments will also be used to review concepts. Quizzes and tests will be given throughout each unit.

## MAKE-UP WORK:

Missed assignments are to be made up promptly. Problem sets should be completed no later than two days after the absence. The student is responsible for requesting any worksheets, quizzes, or tests missed on the day of the absence, as well as correcting any missed problems. Missed tests and quizzes will be made up during the next available electives period.

