Algebra 1 Syllabus

Instructors: Ms. Linda Van Groll

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Text: Prentice Hall Algebra 1 2007

Course Description: Algebra 1 is a one-year course that builds on arithmetic skills and algebraic concepts taught in the earlier grades. This is a first year algebra course in which students will learn to reason symbolically.

The key content involves writing, solving, and graphing linear and quadratic equations, including systems of two linear equations in two unknowns. Quadratic equations may be solved by factoring, completing the square, graphically, or by application of the quadratic formula.

The course also includes study of monomial and polynomial expressions, inequalities, exponents, functions, rational expressions, ratio, and proportion. Algebraic skills are applied in a wide variety of problem-solving situations

Grades: School grading scale; 92-100 A, 85-91 B, 75-84 C, 65-74 D, below 65 F

Evaluation: Students are evaluated on tests, quizzes, class assignments and “clickers.” Check my school webpage for class assignments and to download missing coursework.

Expectations: Students are expected to be prompt, prepared, and participate actively in class. They are expected to complete the work during the class period. They are also expected to keep a record of their grade. All school rules and policies outlined in the student handbook will be followed.

Supplies: Students will need a 3-ring binder (1 ½” to 2”), notebook paper and pencils. A copy of the textbook will be provided during class. Students do have access to an online version of the book through my webpage.

Either email me to acknowledge receipt of this syllabus (include student’s name) OR sign below and return with the student.

Student Name (printed): ________________________________

Student Signature: ________________________________

Parent (Guardian) Signature: ________________________________

Parent (Guardian) email address or phone number: ________________________________