**Algebra 2 Concepts Syllabus & Course Layout**

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SEM 1- Fall- Algebra 2 Concepts

**Student Responsibilities:**

* Ask questions to deepen understanding
* Engage in your learning
  + Take notes
  + Complete all assignments
* Be respectful to your teachers and your peers
* Interact with your teacher and your classmates
  + Attend Office Hours during common lunch, especially if you are absent and need to make up any work.
* Open your mind to new ways of thinking
* Use what you have learned in prior math classes to acquire new knowledge

**Grading:**

* 20% Classwork (Participation)
  + Examples of Classwork:
    - Blooket
    - Desmos Activities
    - Handouts
    - Active note-taking
    - Engage in the lesson
* 20% Homework
  + Examples of Homework:
    - Handout
    - Problems from book page
    - Online assignment
  + Speak with the teacher about extended time due to absences/extenuating circumstances.
* 60% Assessments (Tests, Quizzes, etc.)

**Materials and Access:**

* Google Classroom
  + Assignment posts, objectives, etc.
* Desmos virtual Calculators (Scientific/Graphing)
  + Student.Desmos.com
* Savvas Envision digital Student Materials
* Printed Guided Notes & Homework Packet

**Course Layout:**

* Each Chapter corresponds with the standards tested both on the final exam and standardized testing
* Each chapter will include at least one quiz, and a chapter test. These assessments are allotted approximately one class period

***Chapter 1 Algebra Review***

***Chapter 2 Polynomials***

***Chapter 3 Quadratics***

***(& Imaginary/Complex Numbers)***

***Chapter 4 Exponents and Exponential Functions***

***Chapter 5 Logarithms***