

THE COURSE: This course complements and expands the mathematical content and concepts of algebra I and geometry. Students who master algebra II will gain experience with algebraic solutions of problems in various content areas, including the solutions of systems of quadratic equations, logarithmic and exponential functions, the binomial theorem, and the complex number system.

BOOK: Algebra 2, McDougal Littell.

THE FORMAT: The class will be comprised of discussion, lecture, demonstration, cooperative grouping, and individual work. No calculator will be used in chapter 1. A 4 function calculator can be used the rest of the semester. Scientific calculator is required second semester. Notebooks are not required but strongly recommended. We will use a workbook, if lost will cost \$10 to replace.

YOUR GRADE: Tests will be worth 150 points, mid-chapter tests will be worth 100 points, homework and warm-up will be worth 3 points and any other projects will be about 10 points. Your final will be about 350 points (20% of your grade).

GRADING: A=90-100%, B=80-89%, C=70-79%, D=60-69%, F=0-59%.

BEHAVIOR: Saugus High School rules are in effect at all times (Cell phone policy will be enforced). Simply, 1) be on time 2) do your best 3) behave yourself. Specifically, no hats, no food, and be kind. If you miss class due to excessive tardiness you will not be able to make up the work you have missed.

MAKE UP WORK: Homework will be given the same number of days to make up as you were absent or by arrangement with Mr. Eaton. Make up tests and quizzes by arrangement with Mr. Eaton in J1004. I have a web page that you can refer to for assignments when absent and grades. The site is www.sauguscenturions.com/keaton

CHEATING: Zero on the assignment, conference with the teacher, notify parent or guardian, and referral to school administration.

SUPPLIES: Students will need a 4-function calculator first semester and a scientific calculator second semester (No Graphing calculators). A ruler and colored pencils are required. These supplies will be needed in the classroom as well as at home.

CONFERENCE PERIOD: If your parent or guardian needs to contact me, I am available during sixth period. (Email keaton@hartdistrict.org) You may leave a voice mail at 297-3900 ext. 4217.

HELP: I am available for help everyday before school from 7:30 to 8, or after school by appointment only (Starting at 12:25pm). Please come in with specific questions.

IF YOU NEED HELP: PLEASE ASK!

I have read and understand what is expected of me in Mr. Eaton's Algebra 2 class.

Student signature _____ Date _____

Parent signature _____ Date _____