

Algebra Syllabus

Teacher: Mr. Thompson

Room Number: 38

Class Website: fresnou.org/schools/scandinavian/math/Pages/Thompson.aspx

Phone Number: (559) 253-6510

Email: troy.thompson@fresnounified.org

Course Objective:

Algebra is a high school level course. Students who receive a passing grade both semesters will earn high school credit.

Topics this year include (1) making sense of expressions and relationships between quantities, (2) solving equations and inequalities in one and two variables and using them to model real world problems, (3) building and modeling with linear, exponential, quadratic, piecewise, absolute value, square root, and cube root functions, (4) solving and analyzing quadratic equations.

District Student Goals:

- Improve academic performance at challenging levels.
- Expand student level and real-world learning experiences.
- Increase student engagement in their school and community.

Materials required (daily):

- Scan Agenda
- Math Notebook (provided)
- Several pencils with erasers
- Charged laptop and power cord

Tutoring:

Extra help is available most days during lunch or after school by appointment.

Grading Scale:

Grades are based on the following scale:

90% – 100% : A

80% – 89% : B

70% – 79% : C

60% – 69% : D

Grading Categories:

60% of the grade is based on assessments, tests and quizzes

40% of the grade is based on the work done in class – Any work not completed in class can be completed as homework and will be accepted at any time during the grading period.

- ALL grades in my class can be improved at any time. All test scores can be improved by retaking a similar test and/or completing a “Test Corrections Worksheet”. All class assignments can be resubmitted for regrading at any time during the grading period.

