## ALG. II - SYLLABUS

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## What is Algebra II

A continuation of Algebra and Geometry combined with some statistics and trigonometry aligned to the Common Core standards for Michigan.

## Course Topics

Relations and function notation and properties including; linear, quadratic, polynomial, exponential, logarithmic, radical, rational, and trigonometric functions. Graphing, transformations, analysis and some probability are also included.

Supplies Needed: 3-ring binder specifically for math, Pencils/pens, lined paper, Graphing calculator (TI-84+)

## Grading Scale

$$
\mathbf{B}+87-89 \quad \text { C+ } 77-79 \quad \text { D+ } 67-69
$$

A 93-100
B 83-86
C 73-76
D 63-66
A- 90-92
B- $80-82$
C- 70-72
D- 60-62

## Grading categories

| Tests/Quizzes | -based on points <br> -about one every 2 weeks or 3 sections in the book |
| :--- | :--- |
| Assignments | -2-5 points per assignment <br> -from worksheets, class work, other activities |
| Participation | -class discussions, behavior, attempting the work |

One lesson, and generally homework problems assigned each day.
One quiz or test per week, announced ahead of time.

## The Classroom Rule

When you are in the classroom, you must be working to improve your understanding of mathematics or helping someone else improve theirs. Anything that interferes or delays this improvement is unacceptable.

Also, please review the school rules in the student handbook.

## Test and Quiz Policy

No retakes of tests/quizzes will be given. Please inform me of any special circumstances in advance if there may be an issue.

## Homework Policy

- Homework is given almost every day and is expected to be completed every day. I will check homework on being complete.
- At times, I will also grade homework problems on the basis of correctness. I will assign a point value to the problems I correct.
- Generally, late assignments will NOT be accepted.

If it is accepted, it will be at a reduced point value.

- Work needs to be shown! Especially where it is obviously needed.
- When absent from class on school-related activities or on arranged absences your homework is expected to be done for class on the day you return. It is the STUDENT'S RESPONSIBILITY to obtain and complete the missed assignments.
- If you miss a review day (for a test or quiz) you still take the test/quiz with the class when you return.
***Cheating is any attempt to gain points other than by one's own knowledge and efforts. This includes homework!

The consequence is failure of assignment(s) for both parties involved.

