Welcome to Algebra II Honors

Welcome Back! This is going to be a great year in Algebra II. Algebra II honors is a challenging course which builds upon the concepts learned in Algebra 1 and prepares you for Pre-Calculus. Topics covered include systems of equations; linear programming; linear, absolute value, quadratic, cubic, polynomial, inverse, square root, and cubed root functions; conics, and sequences and series.

Items you will need...

<u>3 ring binder</u> with notebook and graph paper (**no** spiral notebooks please) <u>Pencils, colored pencils, and dry erase markers</u> <u>TI-83 or TI-84</u> graphing calculator – you will need one for homework. (check out ebay)

How to study...(This is essential for success in Algebra II)

Each night when you complete your homework, you need to go back to the section that was done the class period before and work a few of each type of problem. Just spend 10-15 minutes doing this. If you have trouble, you need to see me <u>the very next day for help</u>.

Help...

I have a calendar on my website that lists office hours each week.

<u>https://tinyurl.com/gtchsofficehours</u> Please don't let things build, if you don't understand something see me immediately. You can also reach me by email or remind text.

Grading...

Tests40%Spiral15%Homework10%Quizzes25%Projects10%Mid-term and Final exams are 10% of the respective semester average.

Homework...

Homework will be given every night. Work that is sent home on new material will be graded for completion. For Example, if there are 25 problems and a student completes 20, he/she will receive a grade of 20/25 (80%) for that assignment. Work that is sent home on old material based on prior knowledge will be graded for accuracy.

Consequences for not having homework...

A zero will be entered into the gradebook. I **do not** take late homework. After three missed assignments, I will call/email home.

Note: The instructor reserves the right to alter, add to, or delete requirements of the syllabus based upon the judgment of what is best for the educational purposes of a particular class.

Mastery learning...

As we are a mastery learning school, students will have the opportunity in Algebra II honors to do test corrections on any test that has a grade below an 80. All test corrections will be done after school in Mrs. Peters' room. Students must correct EVERY problem that was missed and will earn half credit back for a maximum grade of 80.

Classroom Rules...

- 1. Bring all materials (Book, notebook, pencil, calculator) to every class.
- 2. Be in your seat ready to work by the time the bell rings.
- 3. No passes will be given out of class. Take care of bathroom needs between classes.
- 4. Respect everyone in the classroom. Disrespect of any kind will not be tolerated.

5. All missed tests/quizzes must be made up within 2 weeks of returning to school. A grade of zero will be entered until the work is made up.

Consequences...

- 1. Warning
- 2. Detention before school and a call home
- 3. Referral and a call home

Website <u>https://tinyurl.com/gtchspeters</u>

How to reach me...

Phone: (864) 250-8844

Email: tpeters@staff.gtchs.org

Remind: All students and parents should sign up for my Remind messages. I send messages to remind students about major tests and quizzes.

|) If you have a smartphone, get push | |
|---|-------------------------------|
| notifications. | • |
| | · — |
| On your iPhone or Android phone, | |
| open your web browser and go to | rmd.at/2c3c9c |
| the following link: | |
| | Join Honors Algebra 2 |
| rmd.at/2c3c9c | Pull Name |
| Follow the instructions to sign up | First and Last Name |
| for Remind. You'll be prompted to | |
| download the mobile app. | Phone Number or Em al Address |
| | (555) 555-5555 |
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|) If you don't have a smartphone, | |
|) If you don't have a smartphone, get text notifications. | |
| | То |
| get text notifications. | |
| get text notifications. Text the message @2c3c9c to the number 81010. | To 81010 |
| get text notifications. Text the message @2c3c9c to the number 81010. If you're having trouble with 81010, try | 81010 |
| get text notifications. Text the message @2c3c9c to the number 81010. | |

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