

Algebra 2
Spring 2022

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I truly believe that any student who wants to learn and is willing to do the work can reach his or her goal for success! I look forward to a fantastic Spring 2022, working together to achieve success in Algebra 2!
~ Coach Bonanni

GSE Algebra II is the third course in the sequence of secondary mathematics courses designed to provide students with a rigorous program of study in mathematics. It includes inferences and conclusions from data, polynomial functions of higher degree, rational and radical relationships, exponential and logarithmic functions, and modeling functions. Instruction and assessment will include the appropriate use of manipulatives and technology. Topics will be represented in multiple ways, such as concrete/pictorial, verbal/written, numeric/data-case, graphical and symbolic.

Steps to Success

1

**Maintain
Focus**

Stay actively engaged, take notes, **participate** in discussions & ASK QUESTIONS. Refer to guided notes when completing assignments and studying.

2

Do the Work

You should be practicing each day, even if just for 10-15 minutes. Use homework to **check your own understanding** BEFORE a graded assessment comes up.

3

Seek Help

Your teacher is available for extra help on Tuesday & Friday mornings from 7:45-8:15 and other times by appointment. There are notes and additional resources available on the blog. Seek help RIGHT AWAY if you don't understand!

4

**Assess Your
Progress**

Quizzes are grade opportunities used to **assess your understanding**. Use feedback to correct missed quiz questions and clarify misunderstandings BEFORE test day. If you understand the homework, you should be ready for a quiz & if you understand all the quizzes, you should be prepared for a test.

5

Be Proactive

Check StudentVue regularly to **monitor your own progress**. If your grade does not meet your expectation, do not wait until the last minute to make improvements! Start working ASAP!

Remind

Text the message

@alg2sp22

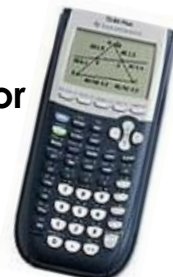
to the number

81010

This is the quickest way
to get your questions answered,
so join ASAP.

Materials:

- Composition Notebook **required**
- Pencils & Colored Pens
- 3-ring Binder
- Graphing Calculator:
**TI-84 Plus Graphing Calculator
required**
- Highlighters
- Laptop



Great Expectations

- **Be here!** Daily engagement is essential for success. Participation in classroom activities is vital to the learning of mathematics. Math is a subject that builds on itself, so one day out of class may require several days to catch up.
- **Be on time!** Be seated and ready to begin when the bell rings.
- **Be prepared!** Bring all materials to class, including completed HOMEWORK. Attend to personal needs and errands (restroom, snacks, water, etc.) before you arrive.
- **Be responsible!** Take an active role in your learning. Complete all assignments, and seek help right away if you do not understand. If you are absent, it is your responsibility to get missed assignments and to learn the material you missed. Refer to the blog for notes and assignments, as well as additional resources.
- **Be respectful!** ...to the teacher, to your peers and to the school.

ABSENCES & MAKE UP WORK

Students are expected to attend class each day. If a student is absent, an excuse must be provided to the attendance office. It is the student's responsibility to learn course content missed due to absence and to complete missing assignments in a timely manner. Students should check the blog for assignments and notes. Missing items will be recorded as ZERO until the work is complete AND THE ABSENCE IS EXCUSED. If you only miss the day of the unit review, you are expected to take the test.

Grading:

Tests	50%
Quizzes	25%
Daily work	15%
Final Exam	10%