Lassiter High School
Reaching Excellence and Climbing Higher
Math Department
Fall Semester 2018
Course: GSE Algebra II
Email: Daniel.Barton@cobbk12.org
Teacher: Brac Barton
Blog: http://lhsblogs.typepad.com/barton/
REMIND 101: To receive text notices and updates for this class, text this message @e2474b to 81010
GSE Algebra II consists of the following 7 Units, we will be covering the first 3 and $1 / 2$ Units during fall semester.

Unit 1: Quadratics Revisited
Unit 2: Operations with Polynomials
Unit 3: Polynomial Functions
Unit 4: Rational and Radical Relationships

Unit 5: Exponential and Logarithms
Unit 6: Mathematical Modeling
Unit 7: Inferences and Conclusions from Data

## Textbook:

You will be given an online access code for the textbook for your reference.

## Materials

You will need a three-ring binder, notebook paper, pencils/erasers, and a Graphing Calculator (TI-84, TI-83)). You should always bring paper, pencils, your binder, and a calculator every day.

- It would be greatly appreciated if each class period could donate items from the list below.

3rd Period: Hand Sanitizer
5 th Period: Dry Erase Markers/colored pencils
$6{ }^{\text {th }}$ Period: Kleenex

## Tests and Quizzes

We will have many tests and quizzes throughout the year. You will receive a calendar at the beginning of every unit with the dates of all tests and quizzes. If you miss a test or quiz, you will have ONE WEEK to schedule a make-up with Coach Barton. The make-up sessions for the math department are TUESDAY MORNINGS OR THURSDAY AFTERNOONS, which will be posted on Coach Barton's board. IT IS TYOUR RESPONSIBILITY to find the correct room for your make-up.

## Make-Up Work

Attendance is an extremely important part of this class. Your success depends on being in class every day. If you are absent it is your responsibility to get the notes and assignments that are missed. Please check the class blog to find out what we covered in class and any assignments that may have been given. If you are absent, you have one day for each day of excused absence plus one more day to make up the work. If you are absent on the review day before a test/quiz and return on the day of the test/quiz you will be expected to take the test/quiz as scheduled.

## Homework:

Homework will be given often and checked every day. Assignments will be checked using a variety of methods for both completion and accuracy. You should always show your work and clearly state your answer. Credit will NOT be given for answers only! It is your responsibility to check your homework for accuracy, make corrections during class, and ask questions when necessary.

## Final Exam:

There will be a Final Exam given at the end of the semester. This will be multiple-choice and a cumulative test that covers all material from the semester.

## Classroom Expectations

- Be respectful to all teachers and students. Keep hands, feet, objects, and comments to yourself.
- Be on time and come to class prepared. Try not to rely on classmates to provide you with materials.
- If you receive 3 or more unexcused tarties to my class, you will receive an administration referral.
- Try your best. Don't give up if you begin to struggle.
- Advocate for yourself. If you need help, ask and/or attend tutoring. Don't wait until it's too late.
- Use your time wisely, stay on task and working during class time.


## Help Sessions

All of your teachers are available for tutoring. Check on the Math Department tutoring schedule posted inside the classroom. I will be a Morning from 7:45-8:15.

## Cell Phones

Cell phones are not allowed in class unless allowed by the teacher as part of an assignment. Phones will be taken up and if they are seen in use.

## Cheating:

You are expected to uphold the highest standards. Cheating is considered a serious matter. For this course, cheating is defined as, but not limited to the following:

- Copying anyone's answers to any assignment (CW, HW, Tests/Quizzes, Projects)
- Looking onto another student's paper during a test or quiz
- Having any test aids visible during any assessment
- Having a cell phone visible at any time during any assessment
- Talking or communicating in any manner during a test or quiz

| Grading: |  |
| :--- | :--- |
| Tests | $50 \%$ |
| Quizzes | $25 \%$ |
| Classwork/Homework | $10 \%$ |
| Final Exam | $15 \%$ |

## Helpful Math Websites: <br> http://www.kahnacademy.org http://www.purplemath.com/ http://mathforum.org/library/drmath/drmath.high.html http://moodle.gavirtualschool.org/ https://collegereadiness.collegeboard.org/sat/practic e/daily-practice-app

# LASSITER HIGH SCHOOL: MATH DEPARTMENT 

Fall Semester 2018

## SYLLABUS ACKNOWLEDGEMENT

TEACHER: Brac Barton
COURSE: GSE Algebra II
Please check in the blanks to the left indicating your agreement with the following:
$\qquad$ I have reviewed the class syllabus and understand the grading policy.
$\qquad$ I have read and understand the academic integrity policy.
$\qquad$ I am willing to be contacted by email and have provided my email address below.
$\qquad$ I have access to the Internet and will check on my student's progress in GSE Algebra II on ParentVUE.
$\qquad$ I am willing to check the teacher's blog at http://lhsblogs.typepad.com/barton/ so that I am aware of important dates for upcoming assignments and assessments.

Student Name: $\qquad$ Class Period: $\qquad$
(Please print.)
(Student's Signature)
(Parent's Signature)

Parent's Phone Number

RETURN THIS PAGE WITH BOTH SIGNATURES
NO LATER THAN Friday, August 10th.

