

Lassiter High School Reaching Excellence and Climbing Higher Math Department Fall Semester 2019



Course: Foundations of Algebra Teacher: Jenna Fischer & Leslie Miller Email: Jenna.Fischer@cobbk12.org Blog: http://lassiteralgebra.weebly.com/

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★REMIND 101: To receive text notices and updates for this class, text "@foundalg19" to 81010

Foundations of Algebra consists of the following 6 Units, we will be covering the **first 3½ Units** during **fall** semester.

Unit 1: Relationships between Quantities & Unit 4: Modeling & Analyzing Exponential

Expressions Functions

Unit 2: Reasoning with Equations &

Inequalities Unit 5: Comparing and Contrasting Functions

Unit 3: Modeling & Analyzing Quadratic

Functions Unit 6: Describing Data

We will also be going through Foundational Math Skills that students struggle with

Textbook:

You will be given online access to the textbook to reference if requested.

<u>Materials</u>

You will need a 1 or 3 subject spiral notebook, three-ring binder or a section in another binder designated for Math with FOUR dividers (for warm-ups, notes, classwork/homework, and quizzes/tests), notebook paper, pencils/pens, and a calculator (either a <u>Graphing Calculator (TI-84, TI-83)</u> or a <u>TI-36X Pro</u>). You should always bring paper, pencils, your binder, and a calculator every day.

** It would be greatly appreciated if students could donate an item from the list below:

·Dry Erase Markers ·Kleenex ·Hand Sanitizer

Tests and Quizzes:

You will receive a calendar at the beginning of each unit letting you know when these are tentatively scheduled. If you miss a test or quiz, you have **one week** to schedule a make-up with Ms. Fischer or make it up during the scheduled Math Department make – up sessions (Tuesday Mornings and Thursday afternoons). Students who are in ISS when an assessment is scheduled are expected to take the assessment while in ISS.

Foundations Grade:

Your grade for the Foundations of Algebra course will consist of several grades throughout the semester. These will come from various activities, projects, and assessments, all of which will be graded for completion and/or accuracy. You can track your grade for the Foundations course throughout the semester by looking at the Foundations category in the gradebook, which will also count as 5% of your Algebra I grade.

EOC

GSE Algebra I has a state–mandated end of course test that will count as 20% of your SPRING semester grade. Your score will appear on your transcript.

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 <u>excused</u> <u>absence</u> plus one more day to make up the work.

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 must show your work, **NO WORK = NO CREDIT!** 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 a cumulative test that cover all material from the semester. This test will be 15% of your grade this 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.
- 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.
- If you receive 3 or more unexcused tardies to class, you will receive an administrative referral.

Help Sessions

All of your teachers are available for tutoring. Check on the Math Department tutoring schedule posted inside and outside the classroom or on any teachers' websites for times. Ms. Fischer (301) will be here Every Morning from 7:45 – 8:15 and Monday/Wednesday afternoons from 3:30 – 4:00PM. ****Understand that if you are not being an active learner in class (on task, asking questions, doing homework) help sessions can be denied.****

Cell Phones

Phones are not allowed in class unless allowed by the teacher as part of an assignment. Phones will be taken up daily & if they are seen they will be taken up & returned at the END OF THE DAY.

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 <u>any manner</u> during a test or quiz

<u>Grading:</u>		
Tests	40%	Foundations
Quizzes	25%	Final 5%
Classwork/Homework	15%	15% Tests
Final Exam	15%	40% CW/HW
Foundations	5%	15%
		Quizzes

LASSITER HIGH SCHOOL: MATH DEPARTMENT

Fall Semester 2019

SYLLABUS ACKNOWLEDGEMENT

COURSE: Foundations of Algebra
our agreement with the following:
nderstand the grading policy.
ic integrity policy.
nd have provided my email address below.
eck on my student's progress in
at http://lassiteralgebra.weebly.com/ or upcoming assignments and assessments
Class Period:
(Parent's Signature)

RETURN THIS PAGE WITH BOTH SIGNATURES NO LATER THAN FRIDAY, August 9^{TH} .