Vake Young Women's Leadership Academy NC Math 2

2019 -----

Ms. Young

---- 2020

COMMUNICATION

with the teacher

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CLASS EXPECTATIONS

Ready to Learn, Lead, & Serve

Be PROMPT entering the class quietly & sitting in your assigned seat ready to work.

Be PREPARED with math supplies everyday.

Be PRODUCTIVE by completing all work on time.

Be a POSITIVE PARTICIPANT by respecting self, others, & property.

Be a PROBLEM SOLVER by adhering to all school rules.

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Interactive **Notebooks...**

1 Will be created as a study resource.

7 Will need to be kept up-to-date.

Will need to be labeled daily with the date, page number, and title.

Will need a table of contents entry for each assignment page.

Will be graded during & at the end of the unit.

CLASSROOM MATERIALS

to be successful

- 1 FIVE-SUBJECT SPIRAL NOTEBOOK
- 2 PENCILS
- 3 PLASTIC POCKET FOLDER WITH PRONGS
- 4 COLORED PENCILS, PENS, CRAYONS
- 5 TI-84 GRAPHING CALCULATOR
- 6 EARBUDS
- 7 GLUE STICKS/SCISSORS

MATH II

class grading scale

UP TO 100	200	UP TO 25	5-20
POINTS	POINTS	POINTS	POINTS
PROJECTS	TESTS & QUIZZES	QUIZZES	

Math 2 Goals...

Students will focus on the following topics in this course...

1 Transformations

2Quadratic Functions

 $oldsymbol{3}$ Rational and Radical Functions

4 Congruence and Similarity

5 Trigonometry

Home of the Bright Mathematicians.

"I will strive to do my best. In striving to do my best, I will find success!!!"



Math II Policies and Procedures

TARDIES

Communication

Please be prompt so that you can take full advantage of the learning experience. Please ask the teacher/administrator to write you a pass if you are going to be late. Those students who are late are expected to sign the Tardy Log, place the pass on the clipboard, and begin work quickly and quietly. Please see your handbook for the WYWLA tardy policy.

Parents, expect to receive a progress report from the teacher via your child every other week (Tuesdays). Contact me if you do not see these reports. Powerschool will be updated weekly. Students should check Wake County School email and Google Classroom/Canvas for assignment updates. Please check grades regularly and feel free to ask me any questions that you might have about a particular grade.

ATTENDANCE POICY

An important communication method is Class Dojo. Each student will receive an online account with parent access to view their child's performance in class such as participation, assignment completion, etc.

Students are responsible for all missed work due to an absence or tardy. It is the student's responsibility to contact the teacher to get all missed work and reschedule all quizzes/tests, etc. when absent or late to class. Please first check your Unit Calendar and Google Classroom/Canvas to complete assignments for the day. Upon return to school, check the Make Up work Center on the side counter.

My website, Google Classroom/Canvas, Coming Attractions Unit Calendars, and the student agenda are another important means of communication among the teacher, student, and parent that help us work together to ensure the success of each student. The student's agenda and email respectively are the best forms of communication. I will respond within 2 school days of receipt.

Please see the teacher at the end of class to establish an appropriate time to discuss make-up work. Students may also email me form their WCPSS email account only. Students should have 3 phone numbers or ways to get in touch with classmates so when emergencies occur, they will not get behind. Please see the WYWLA handbook for further information regarding absences.

I welcome the opportunity to meet with parents to discuss student success. In order to maintain a safe environment and protect instructional time, parent conferences are by appointment.

LATE WORK

ELECTRONIC DEVICES

Late work will be accepted for major assignments up to 2 days following the original due date. A grade of 0 will be entered in Powerschool until the assignment is submitted and parents will be contacted.

Electronic devices should be kept OFF in students' backpacks/lockers. Devices should not be out during class, unless otherwise instructed by the teacher or with permission.

Policy Violation:

According to WYWLA/WCPSS guidelines, the phone will be confiscated and turned into the office for a parent to pick up the device from the office.

If a parent or guardian needs to contact their child, please contact the main office. If a student needs to contact a parent or guardian, she may ask permission to call from the office.



Math II Policies and Procedures ASSESSMENTS COMING ATTRACT

A major assessment will be given at the end of each unit and quizzes will be given periodically throughout the unit. If you miss a test or quiz, it is the student's responsibility to make arrangements with the teacher to make it up within 1 week. Quizzes may be unannounced, are open notes, and may not be retaken.

GRADED PAPERS

Please place papers that need to be turned in for a grade into the class tray (marked with your class period) on the bookcase/counter. In order to receive credit for your wonderful work, please record your name on it.

Graded papers will be filed in portfolios in the classroom to use for parent and studentled conferences. Students may check out papers or folders at any time to share with parents, tutors, etc.

GRADE-RECOVERY

Students who perform poorly on a **MAJOR ASSESSMENT**(test) will be provided an opportunity to improve their progress with the goal of demonstrating mastery. A student may take a maximum of 2 retests during a quarter.

BEFORE a student is given the chance to retest, she must complete the following:

1) All assigned homework/classwork assigned to prepare the student for the assessment during the unit of study; 2) any assigned reteaching/tutorials; and 3) test corrections or study guides with 80% accuracy.

The new grade will be the higher of the 2 grades. The retest will be a different test, however, it will cover the same content.

COMING ATTRACTIONS/ONLINE ACTIVITIES

1 We will use a variety of online resources throughout the course (inside and outside of class).

2 Coming Attractions for the unit will be assigned at the beginning of each unit. We will review the previous night's assignment in class daily and completion will be recorded through Class Dojo/Unit Calendar.

3 You must show all work/video notes in order to receive credit on Coming Attractions/online activities. Mastery for the online assignments is 80%, and students may complete the online assignment(s) multiple times to reach mastery by the due date.

5 Coming Attractions/Online Activities, upcoming test/quizzes/projects, & other graded assignments can be found on the Unit Calendar, Google Classroom/Canvas, and the website.

EXTRA HELP

The class website/Canvas and WCPSS MVP Resource website are excellent resources for review, homework help, and quiz/test preparation.

After school tutoring is available by appointment on Thursdays from 2:15 to 3:15 pm. Students must sign up no later than the Wednesday before and be picked up promptly at 3:15 pm. I will also work with small groups of students through our Wise Wednesday sessions throughout the semester. Please see the teacher for further details.



Math II Policies and Procedures Daily Class Procedures

 ${f 1}$ Please enter the classroom in a quiet and orderly manner. Take your assigned seat. Place completed Coming Attractions assignment and Unit calendar on your desk to be checked.

2 Copy the new Coming Attraction assignment in your planner/agenda. Complete the Warm-up. Read over the Math Chat questions to prepare for the daily discussion. During this time the teacher will check homework, initial planners, and answer questions as she circulates to each team.

3 Please sharpen pencils at the beginning of the class period. If your pencil breaks during the lesson, and the teacher is at the front talking with the whole class, please wait until she's finished giving directions to raise your pencil to sharpen it. Otherwise, quietly walk to the pencil sharpener to sharpen your pencil & immediately return to your seat. In order to receive credit for your work, please complete all work in pencil, unless otherwise noted.

4 Everyone and her ideas are important, so please raise your hand and wait to be called on before speaking. ONLY those students following those directions will be recognized by the teacher.

5 In order to maintain a focused learning environment and allow everyone to perform at her best, please remain seated whenever the teacher/adult is at the front teaching/giving directions.

6 A wide variety of activities will take place in math. It is expected that during an activity where quiet is needed, then it must be quiet. You will have enough time for activities where you will have the opportunity to talk quietly with the people working in your team.

7 In order to maintain an efficient learning environment, you will be allowed to use the restroom between classes, lunch & class restroom breaks. Students will be allowed to leave class after the first 10 minutes or before the last 10 minutes of the class. Students must sign in and out on the Hall Pass clipboard and use the class hall pass.

8 To ensure the safety of everyone, the teacher or assigned dismisser will dismiss you by teams at the end of the period. Please take all trash and belongings with you before you leave the classroom.