

Geometry Syllabus

Mr. Lawal
North Pointe Prep
2020-2021

Course Description

This course is designed to emphasize the study of the properties and applications of common geometric figures in two and three dimensions. It includes the study of transformations and right triangle trigonometry. Inductive and deductive reasoning skills are used in problem solving situations. It also emphasizes writing proofs of geometric statements.

Required Materials

- 3-ring binder
- Tab dividers (4)
- College ruled notebook
- Loose-leaf lined paper
- Graph paper
- Pencils
- Highlighters
- Red pens
- TI-83 or equivalent graphing calculator
- Choice reading material

Classroom Expectations

1. Be on time
2. Respect yourself & others
3. Be prepared
4. Do your best work
5. Maintain an environment for learning
6. Keep a positive attitude
7. Take responsibility
8. Dress appropriately
9. Use your time wisely

Disciplinary Policy

Consequences for not following the classroom expectations will be as follows:

1. Verbal Warning
2. Lunch Detention & Parent Communication
3. Referral to administration Consequences for major infractions will not receive a warning and will follow the student code of conduct outlined in the NP Student Handbook

Homework & Grading

Homework may be given Monday – Friday. Students will not receive homework during school breaks. Homework must be complete with all work shown and on time to be accepted for full credit. Missing and/or make-up assignments are the student's responsibility and must be retrieved and completed on their own time, not during class time. Late work will receive a 10% deduction per day.

Tutoring and Academic Probation

Math tutoring is available to all students Tuesdays & Thursdays from 2:35pm-3:30pm.

Parents will be notified if a student's grade falls below a C. If a student's grade falls below a D, they may be placed on an Individualized Academic Plan. Tutoring is highly recommended for any student whose grade falls below a C.

Cell phone policy

Cell phones, non-educational items, and other electronic devices are not to be used, heard, or seen during class time without administrative approval. These items will be held in students' backpacks during class time. Students violating this policy the first time will have their phones confiscated and turned into the 4A Center. The student will also serve lunch detention and parents will be notified.

Contact/Resources

Email: blawal@pointeschools.org

Website:

The class website provides access to online resources, students grades and the textbook.

Grading Scale

Homework & Classwork 40%

Quizzes & Tests 50%

Semester Final Exam 10%

Extra Credit

To earn extra credit, students may complete test corrections. Test corrections may only be completed during after school tutoring within one week of receiving a graded test back.

Absent Work

You are responsible for retrieving and completing missing work on your own time. Make-up assignments are due within 2 days (per day absent) after your return to school. If you are absent for an extended period, you will have up to one full week to complete any missed assignments. If you are absent on the day of a quiz or test that was previously scheduled, you will take the assessment during after school tutoring within two days of your return.