

Geometry

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Welcome to Geometry. This is a college preparatory course that fulfills 1 year of the high school mathematics graduation requirement as well as the UC a-g requirements. Topics include sets, real numbers, lines, planes, angles, triangles, congruence, proofs, geometric inequalities, perpendicular lines and planes in space, parallel lines and planes, polygonal regions and their areas, similarity, plane coordinate geometry, circles, spheres, sectors, trigonometry, symmetry, transformations, vectors, and solids. Emphasis will be on developing basic analytical and theoretical skills, and curriculum will be related to SAT preparation.

Classroom Expectations

General Guidelines:

- Everyone is expected to **be respectful** of other students in this classroom as well as the teacher.
- Please **be on time, in your seat, and begin working when the bell rings**. Detention will be given to students who are not in their seat working when the bell rings.
- Please **stay in your seat until the bell** to dismiss you rings.
- Please observe all school policies and rules in the classroom.

Consequences:

The following actions may be taken upon failure to follow classroom rules:

1. Students will be asked to move to different seats in the room.
2. Student(s) will be taken outside of the classroom and given a verbal warning / detention will be given to the student(s).
3. Parents will be notified by the teacher / a referral will be given to the student.

Absences:

- Students who are absent must get notes from another student who was in class.
- Homework may only be made up if a student has an excused absence. Late homework will only be accepted on Fridays after school, and will only be accepted by the student who was absent where it will be graded on the spot by the instructor as the student waits.
- A student may make up a test or quiz with the instructor on Fridays after school. The student must notify the instructor beforehand. Makeup tests are generally more difficult than the in-class test. Tests may not be made up during class time.

Materials

The following materials must be brought to school every day. Failure to bring materials will result in detention.

- **Composition Notebook:** All students must buy a **wireless** composition book that will be used for notes in class every day.
- **Automatic Pencils:** Students will be expected to bring automatic pencils to class every day for notes and work. There is no pencil sharpener in the classroom, so automatic pencils are necessary.
- **Paper:** Paper should be brought to class every day. Paper should not be used from your notebook
- **Textbook:** You are required to bring your textbook every day.
- **No Calculators:** Calculators are not allowed in this classroom unless expressly permitted.

Grading Policy

Grading Table:

You may use the following grading scheme to keep track of your grade in class.

Grade Breakdown					
Homework/Quizzes/Notebook		35%			
Tests		65%			
Extra Credit		Less than 03%			
Total		Greater than 100%			
Grading Scale					
A+ > 100%	A ≥ 93%	A- ≥ 90%	B+ ≥ 87%	B ≥ 83%	B- ≥ 80%
C+ ≥ 77%	C ≥ 73%	C- ≥ 70%	D+ ≥ 67%	D ≥ 63%	D- ≥ 60%

Homework/Notebooks:

- Homework is assigned almost every day, and is due by the stated due date found on-line before class starts. Homework will be turned in to a designated area in the class. Late homework is only accepted on Fridays after school, and only if the student has an excused absence. Late homework must be handed in by the student who has been absent, and will be graded on the spot while the student waits.
- Notebooks are collected at least twice per week. Notes should be taken in pencil in a wireless composition book.
- Notebooks, classwork, and homework are randomly checked at least twice per week.
- Each checked assignment and notebook check is worth up to 5 points per day, unless stated otherwise.
SCALE: PERFECT WORK=5 pts. - AVERAGE=3 pts. - PASSABLE=2 pts.

Quizzes And Tests:

- Tests are given every other Friday. On Fridays that tests are not given, a quiz will be provided. Quizzes may also be given on other days of the week. On-line study guides will generally be provided for tests, and must always be printed out and handed in as homework on the day of the test.
- Make-up tests and quizzes will be given for students who have an excused absence. These are generally more difficult than tests and quizzes given at the scheduled time, because absent students have more time to prepare. All makeup quizzes and tests are given on Fridays after school.
- Regular tests with scores under 60% may be made up to 60% by contacting the instructor after school for two or more after-school study sessions. The full 60% will only be awarded if the instructor has been assured that the student has complete understanding of material covered. Midterms and final exams are not allowed to be made up in this manner.

Extra Credit/Projects:

- Extra credit and projects may be given in class from time to time. These can boost your grade by as much as 3% overall. Extra credit work is not guaranteed to be given by the instructor.

-----GUARDIAN FORM-----
CUT THIS PORTION OFF AND RETURN IT TO THE INSTRUCTOR
(Please write neatly)

Student Name:_____ Parent/Guardian Name:_____

Student E-Mail:_____ Parent/Guardian E-Mail:_____

Day Phone:_____ Night Phone:_____

Relation To Student:_____

PLEASE CHECK THE FOLLOWING IF TRUE:

_____ My child has a computer at home that (s)he can do work upon.

_____ My child has daily access to the Internet at home.

_____ My child has daily access to a working printer at home.

I have read and fully understand the attached classroom expectations and grading policy:

Parent/Guardian Signature:

Student Signature:
