

Course Title:	Geometry CPA
Instructor:	Mr. Brewer
Email	chris_brewer@wrsd.net
Textbook	No textbook. Each unit will be given to students via hardcopy packets
Office Classroom	B201 (upper school office) E111

GOOGLE CLASSROOM

Students must join my Google Classroom, a virtual space where all class notes, classwork, homework, study guides, and announcements will be posted.

Extra Help

I'm always happy to help. Talk to me during class or email me to schedule extra help. I'm available in the morning and after school.

Course Outline

Semester 1

Building Blocks of Geometry
Lines and Angles
Geometry Constructions
Triangle Properties
Polygon Properties

Semester 2

Circles
Volume
Pythagorean Theorem & Special Right Triangles
Transformations
Right Triangle Trigonometry
Similarity

Method of Instruction

Most classes will have three activities:

- Warm-up activity
- Lecture
- Practice exercises using DeltaMath or printed problems

For homework, students will:

- Watch an Edpuzzle video and answer questions
- Complete unfinished classwork
- ALEKS
- Review material to prepare for assessments

Homework shouldn't take you more than 20 minutes. If no homework is assigned, you should review your notes. You should always be preparing for upcoming assessments.

Grading Policy (Based on a point system)

Grades provide students and their parents with information about individual achievement. Make it a daily practice to review your grades in PowerSchool. Please talk to me if you have questions about any graded assignment.

Students can expect that during any given marking period, they will be receiving grades in the following categories:

Assessments: Assessments will be announced in advance.

Classwork: I use DeltaMath to reinforce the material covered during lectures. DeltaMath assignments are graded for completion and accuracy.

Edpuzzles: Each Edpuzzle assignment is graded. You will lose points if you don't watch the entire video or answer all the questions correctly. If you score poorly on an Edpuzzle assignment, you can redo the assignment to improve your grade.

ALEKS: ALEKS is an amazing online tool that will ensure you are ready for MCAS and Algebra 2. You will have weekly ALEKS assignments graded by completion.

Quarterly grades will be computed: accumulated points divided by total points. For example, if you earn 300 points out of a possible 400 points, your grade would be 75% - C. I don't give extra credit assignments to improve grades.

I update grades in PowerSchool after every assessment. I do not enter any grades into Google Classroom. You are responsible for tracking your grades and ensuring the entered grades are accurate.

Materials

Charged Chromebook, pencil or pen, scientific calculator, and folder to store materials.

Calculator: Any scientific calculator is acceptable for Algebra 1. Thought, I have some suggestions:

[TI-30XIIS](#)

[TI-30XS](#)

[TI-34 multiview](#)

Policies

Attendance: You must check Google Classroom for assignments if you're absent.

Academic Integrity: All work you submit must be **your own work** and must accurately represent what you know and can do.

- **Using AI**: If you use AI to obtain answers or complete work on an assignment or assessment, you will receive a zero for the entire assignment or assessment.
- **Copying or unauthorized collaboration**: If you copy another student's work or allow another student to copy your work, you will receive a zero for the entire assignment or assessment.
- **Phones during assessments**: Phones must be stowed in the classroom phone holder during the entire class. If I see you with your phone during an assessment, you will receive a zero on that assessment.
- **Unauthorized websites** - During online assessments and classwork, you must remain on the assigned site until you have completed the assessment/assignment. If you visit other sites during the assessment/assignment, you will receive a zero on the assessment/assignment.

Classroom Behavior: I do not tolerate disrespectful behavior. Since one person's behavior affects everyone else, I request that everyone in the class be responsible for classroom management.

Leaving the classroom: If you must leave during class, please wait for an appropriate time to minimize classroom distractions. If you have a "bathroom emergency," you have my permission to just get up and leave the classroom - don't ask, just go.

Students – Talk to me first!

Please speak with me if you have any concerns with this class. If you are unsatisfied with the results of our discussion, then speak with a parent or guidance counselor.

I wish you the very best this year!

Mr. Brewer