

Geometry

Honors Geometry

2020-2021 CLASS SYLLABUS

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Welcome!

...to Geometry.

I hope you're ready for a challenging and awesome year.

In addition to math, you will learn to be a better person by problem solving, thinking critically, using evidence, making informed decisions, analyzing, reasoning, and so much more.

Technology

We will be using a variety of online resources, all of which are accessible using your Chromebook.

Here are a few of the online resources which you may be utilizing this year:

- Google Site
 - General information and resources
- Google Classroom
 - Assignments
- Edpuzzle
 - Videos
- Remind
 - Quick communication
- Quizizz
 - Review activities
- Desmos
 - Online calculator

Resources

Students will be given notes packets for each unit, but the textbook will be available online for them to use as a resource.

Classroom Expectations

- Be respectful of each other and follow all district and school distance learning guidelines.
- Be on time (logged in and ready to begin). District tardy policy will be followed.
- Be prepared with all materials.
- Because electronic devices such as cell phones and iPods have the capacity to store formulas and share test questions and answers with friends: assessments will be designed to accommodate technology availability. While collaboration is encouraged, there will be consequences for academic dishonesty when "collaboration" crosses into academic dishonesty.
- **DO YOUR BEST!!!**

Topics

- Foundations of Geometry
- Parallel & Perpendicular Lines
- Triangles
- Quadrilaterals & Polygons
- Right Triangle Trigonometry
- Transformations & Symmetry
- Circles
- Surface Area & Volume

Grade Breakdown

Here is how your grade will be calculated this year:

- 70% - Summative
 - Exams
 - Planned Quizzes
 - Projects
- 30% - Formative
 - Pop Quizzes
 - Classwork
 - Homework

Grade Scale

Here is how your grade will be calculated this year:

- A: 90 - 100
- B: 80 - 89
- C: 70 - 79
- CR: 60 - 69
- NC: Below 60