

Phone: 713-688-1361

Website: www.houstonisd.org/waltrip

Geometry Course Syllabus 2022-23

Instructor: Robert Kasper Email: Robert.kasper@houstonisd.org Room:

3209 **Office Hours:** Monday (4:10pm-4:45pm) & Tues-Fri (4:10pm-4:45pm)

Waltrip High School

WELCOME TO GEOMETRY!

Geometry is a branch of mathematics concerned with questions about points, lines, planes, and space. It investigates two and three-dimensional figures and the properties and definitions surrounding them.

ABOUT THE TEACHER

I was born in Dallas, TX and raised in Arlington. I graduated from the University of Texas at Arlington in 1988 With a Bachelor's of Science in Economics. I am certified to teach Mathematics, Technology Applications and Business Education, and have taught for 19 years. This is my sixth year to teach Geometry.

CURRICULUM RESOURCES

The lessons and activities you will complete this semester will come from the primary sources listed below:

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Houston Independent School District Curriculum

Canvas—HISD Website

Pearson Algebra 2 (Digital Resources)

Imagine Math Kahn Academy IXL Math

GRADING SCALE

Classwork/Homework 50%

Tests/Projects/Quizzes 30%

Daily Participation 20%including warm-up, exit ticket, notes, etc....

ASSESSMENTS AND RETAKE POLICY

This year, all Geometry students at Waltrip High School will take common assessments. Be prepared to do your best in our discovery of Geometry. Within HISD policy, students are allowed to retake any test failed during the school year. In the Geometry, our retake policy is as follows: Students will have one week to retake a failed assessment with a maximum score of 75%.

ATTENDANCE AND PARTICIPATION

Although the current world situation sometimes makes attendance difficult, participation is still very important to student's success. Whether at home or present in class, the successful Geometry student will focus on learning each new element with full attention.

Students are not allowed to have their cell phones out in class. I will contact parents to ask for their help if it becomes an issue with a student.

DAILY REQUIRED MATERIALS

1. Laptop

2. Pencil

3. Scratch paper