



Curriculum Night 2022-2023

Stanton School

Class: Geometry

Staff Contact Information

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Units of Study

Unit 1: Basic concepts of geometry

Unit 2: Reasoning and proofs

Unit 3: Parallel and perpendicular lines

Unit 4: Transformations

Unit 5: Congruent triangles

1st Quarter Goals for Students

HSG-CO.A,B Experiment with transformations in the plane; Understand congruence and rigid motions, Prove geometric theorems

HSG-CO.GPE.B Use coordinates to prove simple geometric theorems algebraically HSG-CO.MG Apply geometric concepts in modeling situations

Classwork/Homework Expectations:

Homework will be usually be assigned a couple times per week.

Homework is due 2 class days after it is assigned.

Students should show their work.

Students should do their work on a separate sheet of paper and check their odd answers in the back of the book.

Class Expectations:

Students will...

*come to class on time

*come to class prepared with book, writing utensil, and paper

*follow directions

*have their Chromebook charged every day *not use their phone or earbuds unless given

specific permission

A couple helpful websites

Daily schedule/assignments:

www.tinyurl.com/olsongeometry

8th grade Week At A Glance website is a good summary document

Breakdown of Grading:

60% -Tests

20% -Quizzes

20% -Homework





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