

**Geometry Syllabus**

**Riverside High School**

Mr. Kellman

2022-2023

**Curriculum:**

The Geometry curriculum is a ***Non Regents*** course that is based on the frameworks designed by New York State, and students will focus on learning the Common Core Geometry standards. Every effort will be made to provide hands-on learning opportunities, the use of technology, differentiated instruction, and present lessons in a variety of formats to suit all learning styles.

**Course Needs**:

Students are required to bring the following supplies to class every day:

* Math Binder
* Math Folder
* Paper
* Pencils (NO PENS)
* Agenda/Planner

If you are unable to provide these items for you child, please let me know within the first two weeks of school and I will do my best to provide them.

**Grading Policy:**

Several factors make up the quarterly grade. In addition to daily classwork, students will have regular homework assignments, quizzes, tests, and projects to complete. *Effort and participation are very important, and go a long way.* Students are expected to be on time to class and to come prepared. The breakdown of the quarterly grade is as follows:

Tests & Projects 20 %

Quizzes 15 %

Classwork 30 %

Homework 20 %

Attendance/Effort 15%

Every student automatically starts with 100 points. For every day that a student comes to class unprepared, or does not participate appropriately, they will lose a maximum of two points. This will count as one test grade.

**Quarterly Topics**

- Geometry Basics

- Transformations

- Parallel & Perpendicular Lines

- Congruent Triangles

- Relationships in Triangles

- Similar Triangles

- Quadrilaterals

**Retake Policy:**

If a student has concerns about their grade, they should discuss with the teacher the reason(s) behind their current average and the necessary steps to take. At teacher discretion, tests or quizzes may be redone to indicate improved mastery of the subject matter. Only the higher grade will be recorded. *So, if you fail a test or quiz you can retake it for a better grade!!!* Note: It’s much easier to do well on a test or quiz the first time around because in addition to preparing for a retake, you still need to keep up and do the current work in all of your other classes!

**Extra Help:**

If additional help is needed, students may stay after school on Tuesdays or by appointment. Students will need to arrange for their own transportation home.

**Classroom Rules and Discipline Policy:** The rules as stated in the Riverside handbook will be strictly enforced in the classroom. Please take the time to read the handbook carefully.

1. Be on time and come prepared
2. Don’t be afraid to ask questions
3. Respect others as you would like to be treated
4. Cell phones should be on silent and out of sight
5. Don’t give up and try your best.

I look forward to a great year with your child at Riverside High School.

Sincerely,

Mr. Zachary Kellman

zkellman@yonkerspublicschools.org

PLEASE PRINT AS NEATLY AS POSSIBLE

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Student Name Parent/Guardian Name

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Preferred Contact Number E-mail address

What is the best way to reach you - Text, Call, or Email? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Is there a computer or tablet available at home? Do you have Internet access?

YES NO YES NO

Is there anything that would be helpful for me to know?

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What are your expectations for me as the teacher?

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*I have read this syllabus with my son/daughter and we have discussed and understand all of the policies and procedures.*

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Parent/Guardian Signature Date

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Student Signature Date