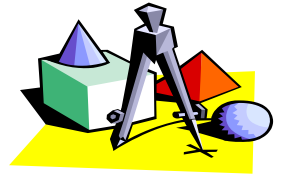




8th Grade Mathematics

Course Syllabus & Policy Sheet

Shaniquia Utley
utleysh@boe.richmond.k12.ga.us
 706.737.7360



Course Descriptions: 8th Grade Mathematics is a rigorous course designed to prepare students for the Algebra I curriculum. Students use linear functions, linear equations, and system of equations to represent, analyze, and solve a variety of problems. Students extend their understanding of slope as a constant rate of change and use slope to analyze situations and solve problems. They apply the Pythagorean Theorem to find distances between points in the coordinate plane.

8th Grade Math Curriculum

| 1 st Semester | | | 2 nd Semester | | |
|--------------------------|-------------------------------------|-------------------------|------------------------------|---|--------------------------|
| Unit 1 (4 – 5 weeks) | Unit 2 (4 – 5 weeks) | Unit 3 (6 – 7 weeks) | Unit 4 (5 – 6 weeks) | Unit 5 (2 – 3 weeks) | Unit 6 (2 – 3 weeks) |
| Exponents And Equations | Geometric Applications Of Exponents | Functions | Solving Systems of Equations | Transformation, Congruence and Similarity | Linear Models and Tables |

GRADING POLICY

Your grade will be determined by:

| | |
|------------|-----|
| Homework | 10% |
| Classwork | 15% |
| Quiz | 15% |
| Test | 20% |
| Projects | 15% |
| Final Exam | 25% |

HOMEWORK

WHEN WILL I HAVE HOMEWORK?

Every day Monday through Thursday. No exceptions!

Students will have homework Monday- Thursday. The homework sheet will be given to the students every Monday. I will check the homework sheet daily and will collect it on Friday.

WHAT IF I DON'T UNDERSTAND MY HOMEWORK AND MY PARENTS HAVE FORGOTTEN HOW TO DO WHAT WE ARE WORKING ON?

YOU CAN GO USE ONE OF THESE RESOURCES:

| WHAT | WHERE |
|-----------------------|--------------------|
| Notebook | Notes and Examples |
| After school Tutoring | TBA |



All parents with internet access are encouraged to become registered users of Infinite Campus Parent Portal so that you may keep up with your child's progress in all classes.

Parents can register for parent portal at the following website.

<https://campus.rcssk12.org/campus/portal/parents/richmond.jsp>

Absolutely NO CELL PHONE USE in my classroom!!!!

Students utilize math apps on the phone to complete assignments which does not help the students master the standard or learn the needed math skills. I will adhere to the Richmond County Cell Phone Policy please refer to the student handbook.

MS. Utley Contact Information

You may call or text me any time before 7pm at 762.218.2686 or email me at utleysh@richmond.k12.ga.us

Classroom Expectations

| |
|--|
| 1. Come to class prepared. |
| 2. Complete assignments daily. |
| 3. Keep an organized interactive notebook. |
| 4. Actively participate in class. |

Class Rules

| |
|--|
| 1. Respect yourself and others. |
| 2. Follow directions. |
| 3. Raise your hand and wait to be called on to ask a question. |
| 4. Absolutely no bullying or teasing!!! |

Classroom Materials

| |
|--------------------------------------|
| 1. Two One subject spiral notebooks. |
| 2. Pencils/ Highlighters |
| 3. Paper |
| 4. Laptops |

