

M A T H

Mrs. Liberta

Team 7 Blue

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Be Prompt
Be Prepared
Be Positive
Be Productive
Be Polite



What to Expect

- * Pick up papers on your way in and check to see if you need your calculator and/or any other supplies
- * Find your seat and take out your homework (make sure you have a pencil!)
- * If you were absent check the While You Were Out board to see what you missed
- * On a typical day, we will begin with a few questions, i-Ready or a reflection on the homework (2-5 minutes), then review any questions on the homework, go over the days lesson, and lastly if time allows begin homework.
- * Not every day will be typical though so watch out we may actually have some fun this year in math!

Grading Procedures

Each marking period grade will be determined based on a system of total points. Exams, quizzes, homework assignments, classwork assignments, projects, notebook checks, as well as participation are all included in the marking period grade. At the conclusion of each quarter, I will add all of the total points earned and divide that number by the total number of possible points. This will then determine your percentage grade.

Extra Help

If you find that you are having trouble with any topic please speak with me as soon as possible. After school help is available some Wednesdays, until 3:50 pm. Late buses will be available or you can have a parent/guardian pick you up no later than 3:50pm. I will also be available by appointment throughout the school day during some lunches and study halls and GoogleMeets on some Wednesdays.

Class Supplies

- Pencils

Two will be left in the classroom.

- 2 - 3 Large Pink Erasers
- 2-Pocket Folder
- Earbuds/headphones
- Scientific Calculator (Ti-34 Multi-View recommended)



Homework Policy

Homework and Classwork must be done neatly in pencil on either loose leaf paper, the worksheet provided, website or in your notes packet. All work must be shown and every problem assigned needs to be attempted. All current assignments will be posted on the Google Calendar on my website. Assignments are to be submitted on Google Classroom.

Remind 101

Register to receive text messages and/or email messages with reminders, homework assignments, and other class information. When you sign up, Remind will not share your phone number/email address, so everything stays private! To sign up for Remind text @7mathscir to 81010 for Regents Math and Science messages.

Donations

Any of the following are always greatly appreciated:

- Tissues
- Pencils
- Disinfecting wipes



stay 
healthy
helpful
& calm



Math 7 Course Syllabus M141 – Full Year

Prerequisite: None

Areas of Study Include:

Ratios and Proportional Relationships

- Analyze proportional relationships and use them to solve real-world and mathematical problems.

The Number System

- Apply and extend previous understandings of operations with fractions to add, subtract, multiply, and divide rational numbers.

Expressions and Equations

- Use properties of operations to generate equivalent expressions.
- Solve real-life and mathematical problems using numerical and algebraic expressions and equations.

Geometry

- Draw, construct and describe geometrical figures and describe the relationships between them.
- Solve real-life and mathematical problems involving angle measure, area, surface area, and volume.

Statistics and Probability

- Use random sampling to draw inferences about a population.
- Draw informal comparative inferences about two populations.
- Investigate chance processes and develop, use, and evaluate probability models.

Assessment: Math 7 students will take the New York State Math Assessment in April/May.

For the complete CCLS for Math 7 please see:

http://www.p12.nysed.gov/ciai/common_core_standards/pdfdocs/nysp12cclsmath.pdf

Textbook: Big Ideas Math – Red, published by Big Ideas Learning LLC, © 2014