

# 7<sup>th</sup> Grade Math with Ms. Scott

DREAMS DON'T WORK, UNLESS YOU DO.  
-John C. Maxwell



## Welcome to 7<sup>th</sup> grade math in room 217!

I am extremely excited for this school year and hope that you are too! In order to help make math class as successful as possible, I have outlined a few things for you. Please bring this home and share it with your families.

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### Topics Covered:

1. Ratios and Proportional Relationships
2. Rational Numbers
3. Expressions and Equations
4. Percent and Proportional Relationships
5. Statistics and Probability
6. Geometry

While covering these topics we will follow Massachusetts' Standards for Mathematical Practice in order to learn to think critically and gain a greater understanding of mathematics and apply this understanding to real world applications. More info will be sent home at the start of each module.

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### Classroom Procedures:

**Warm-Up:** Each day when you arrive to class, there will be a warm-up problem for you to complete.

These problems will be completed in your math binder, we will go over them in class and your work will be checked and graded several times throughout the quarter.

**Workbooks:** We will be working in our Eureka Math workbooks, these will be kept in the classroom. All assignments should be completed thoroughly and will be graded as classwork.

**Math Binder:** Your math binder will be the key to every math class, this is to be kept neat and must be brought to class with you **everyday**. All warm-ups, notes, handouts and study guides will be kept in your binder. There will be several graded binder checks throughout the quarter.

**Skills Notebook:** This will be supplied to you and is to be kept in math class. This will be graded periodically and will count towards your skills class grade.

**Group Work and Math Stations:** We will often work in small groups where sharing ideas is encouraged. This work is counted as classwork.

**Computers:** You must bring your chromebook to class everyday. Please make every effort to ensure you have charged it first. You are required to have a pair of headphones or earbuds in order to complete many assignments. These headphones must remain at school.

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### Grading:

**Skills Class: 25%**

**Tests: 25%**

**Quizzes: 20%**

**Classwork: 20%**

**Homework: 10%**

**Your grades are updated in google classroom and can be checked at any time. Parents can be added to google classroom through email and will receive weekly work completion updates.**

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### Absences:

If you are absent, you will find any missing handouts in the "Absent Work File." Any notes will need to be copied from a classmate or Ms. Scott's binder or check google classroom.

**It is your responsibility to ensure you check in regarding any missed work.** Missed tests and quizzes will need to be made up the day you return, assuming notice of the test/quiz was given prior to your absence.

## Homework:

Homework will be assigned every night Monday-Thursday, with no homework given for the weekend on Fridays. You will be given a weekly homework sheet on Monday which will be due on Friday. You will be expected to attempt all problems and show all work for credit. I will set aside time for student questions during class time on Wednesdays. Study guides will be given prior to every test and completed study guides are worth extra points on your test grade.

You are responsible for writing all homework assignments in your agenda book each day.

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## Quiz and Test Corrections:

Students may correct any quiz or test to improve their grade. All text corrections are due **ONE WEEK** after a quiz or test is handed back. All corrections must be made on a separate sheet of paper or test correction form (available in class.)

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## Behavioral Expectations:

Classroom & School Expectations for our PBIS PAWSITIVE school:

**\* Be Safe \* Be Respectful\* Be Responsible**

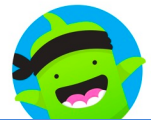
Students are expected to make good choices by following the PBIS matrix at all times.

School handbooks can be found online at:  
<https://www.lowell.k12.ma.us/site/Default.aspx?PageID=147>

## Class Dojo and Parent Communication:

We will be using both Classdojo and Remind for parent communication. Parents can access these apps by providing Ms.

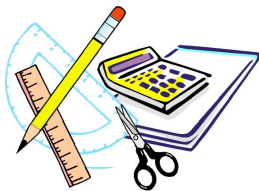
Scott with their phone number or email address. Please ensure your parent is signed up through one. **Important class updates and assignments will be posted to both Classdojo and Remind.**



## Supplies:

Each day you **must** arrive to class with the following supplies:

- Chromebook
- Your math binder
- Earbuds
- Your agenda
- a pencil (or two)



You can donate supplies throughout the school year. The following supplies are always needed by the class:

- Tissues
- Cleaning wipes
- Dry erase markers

## Contacting Ms. Scott / extra help:

Ms. Scott's email address: [mscott@lowell.k12.ma.us](mailto:mscott@lowell.k12.ma.us)

Parents can also send messages through Class Dojo, Remind or call the school at (978) 937-8973.

Extra help is available and can be arranged at a time that is convenient for you. 😊

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To have this syllabus translated, please upload the electronic copy to:

<http://translate.google.com>