

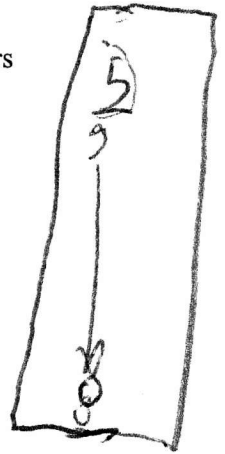
Ms. Rubinstein (Ruby)
Grant K-8
Accelerated Math Grade 6: 2018-2019

Welcome sixth grade students to your first year of Middle School. I look forward to a successful academic year. Please come to school prepared to learn, complete all assignments, ask for help when needed, and always do your best! ☺

Textbook: Big Ideas Math Advanced Course 1: A Common Core Curriculum

Recommended Materials:

- One 1-1.5 inch three-ringed binder
- At least 3 sharpened pencils or mechanical pencils with extra lead
- A pencil sharpener that catches the shavings
- A highlighter
- A durable folder with pockets
- Colored pencils and/or markers
- Dry Erase Pens
- Basic Calculator



Course Concepts:

The units we will be working on during the year include:

- Numerical Expressions and Factors
- Fractions and Decimals
- Algebraic Expressions and Properties
- Areas of Polygons
- Ratio and Rates
- Integers in the Coordinate Plane
- Equations and Inequalities
- Surface Area and Volume
- Statistical Measures
- Data Displays
- Integers
- Rational Numbers
- Expressions and Equations
- Ratios and Proportions
- Percents

Standards for Mathematical Practice:

As students work through problems, they will demonstrate their understanding using the eight Standards for Mathematical Practice:

1. Make sense of problems and persevere in solving them
2. Reason abstractly and quantitatively
3. Construct viable arguments and critique the reasoning of others
4. Model with mathematics
5. Use appropriate tools strategically
6. Attend to precision
7. Look for and make use of structure
8. Look for and express regularity in repeated reasoning

Academic Grading:

Grades are based on daily performance, classwork, homework, and assessments. A letter grade will be determined for each assignment based on points earned.

Grading Scale:

A: 100-90
B: 89-80
C: 79-70
D: 69-60
F: 59 and below

Categories:

Performance Assessment (Summative)
ie. Projects and Unit Assessments
Practice Assessments (Formative)
ie. Daily Starts, Homework, Classwork, etc.

Homework:

Homework is given to reinforce class lessons and will be assigned Monday thru Thursday. To receive full credit, students **must** have work to show their thinking.

Make-Up Policy:

If the student is absent, it is the responsibility of the student to make-up the work. The student must contact the teacher before, during, or after school to get any/ all missed assignments. The student has as many days to make up their missed assignments, as s/he was absent.

Citizenship:

Citizenship is measured by: E (excellent), G (good), S (satisfactory), N (needs improvement), and U (unsatisfactory). Citizenship is determined by participation, attendance, promptness, a positive attitude, being prepared, and being respectful of yourself and others.

Middle School Tardy Policy:

Tardiness will result in lowered citizenship grades. Every six weeks the process starts over.

1-2 tardies: Can still earn an "E" in citizenship

3 tardies: No higher than a "G" in citizenship

4 tardies: No higher than an "S" in citizenship and a referral to the counselor.

5 tardies: No higher than an "N" in citizenship

6 or more: Citizenship lowered to a "U" and exclusion from extracurricular activities.

Classroom Behavior:

Students are expected to maintain excellent classroom conduct. The classroom requirements for excellent conduct can be found on my school website under procedures and expectations.

Communication:

Assignments are posted online at <https://sites.google.com/a/sandi.net/ms-ruby-s-math-grades-6th-7th/>
If you need to get in touch with me, please email me at mrubinstein@sandi.net and I will return your email within 48 hours.

Grant Website 7 Staff 7 Middle 7 Rubenstein
Melcher

gmu21

Melanee Rubinstein (Ms. Ruby)

mrubinstein@sandi.net

Grant K8

Middle School Math: 2018-2019

Second Semester Class Revisions

Homework:

This semester all homework will be completed online at <https://app.edulastic.com/login#login>. Please sign in with Google, using your school username and password. You will be given a class code to gain access to the program.

Weekly homework assignments will be available at the beginning of each Monday and close by 8PM each Friday. Each week, the assignments will consist of 20-25 problems; there will be review problems and new problems. Once you have completed the problems for the week, you will receive a percentage and access to the missed problems. The percentage will be your homework grade for the week. The most frequently missed problems will be used to guide my teaching.

Please use advisory time to complete 4-5 problems each day – come for help, if needed! Once the window closes on Friday, you are no longer able to make-up the assignment.

Grading Scale:

Students earn their math grades by actively participating in class and completing classwork, homework, quizzes, and tests. Grades will be calculated as follows:

Summative Assessment	40%	Notebook	10%
Formative Assessment	25%	Class Practice	10%
Homework	10%	Class Participation	5%

Additional:

Please come to school prepared and ready to learn. On a daily basis, you will need:

- 3 sharpened pencils or erasable pens
- sharpener
- lined paper
- binder

I have read and acknowledge class changes for semester two.

Student Signature

GAMER

Date

2/4/19

Parent Signature

Carine Harsambillet-Sharp

Date

2/4/2019

[Signature]