

Murphey Middle School
Mr. F. Williams Sr., Ed.S.
7th Grade MATHEMATICS COURSE SYLLABUS
2023 – 2024

Teacher	Mr. F. Williams, Sr., Ed.S.	School #	706-737-7350
Room #	209	Email	willifr2@richmond.k12.ga.us
Textbook	HMH Into Math Grade 7		

Course Description (Grade 7 Math Georgia Standards of Excellence Overview):

In Grade 7, instructional time should focus on four critical areas: (1) developing understanding of and applying proportional relationships. (2) Developing understanding of operations with rational numbers and working with expressions and linear equations. (3) Solving problems involving scale drawings and informal geometric constructions, and working with two and three-dimensional shapes to solve problems involving area, surface area, and volume, and (4) drawing inferences about populations based on samples.

2024 – 2025 Grade 7 Curriculum Map

First Semester				Second Semester			
Unit 0	Unit 1	Unit 2	Unit 3A	Unit 3B	Unit 4	Unit 5	Unit 6
Think Like a Mathematician	Making Relevant Connections within the Number System	Reasoning with Expressions, Equations, and Inequalities	Exploring Ratios and Proportional Relationships	Exploring Ratios and Proportional Relationships	Making Relevant Connections with Geometry	Investigating Probability	Review all Priority Standards Culminating Capstone Unit

Suggested Supplies and Materials

- Highlighters
- Color pencils
- Markers
- Pencils
- Calculator – Texas Instruments TI-30XII
- 3 Ring Binder, Spiral Notebook, Notebook Paper

Grading Scale/Content Weights

Grading Scale		Content Weights	
90 - 100	A	Minor 60 %	Major 40%
80 - 89	B	Classwork	Tasks
75 - 79	C	Quiz	Projects
70 - 74	D	Assessment	Unit Test
Below 70	F	Participation	Final Exam

HOMEWORK

WHEN WILL I HAVE HOMEWORK?

- Your homework will be to complete any class assignments that you did not finish in class.
- If you do not understand how to solve a problem while completing your homework, refer to the class lessons and class notes in Canvas.
 - Refer to any tutorial videos in the class Canvas course.
 - Also, use your interactive notebook, and class assignments as a guide.

My Expectations for all students

- ▶ Come to class prepared daily with your supplies.
- ▶ Dream Big!
- ▶ Follow Directions
- ▶ Respect yourself and others
- ▶ Keep all cellular devices put away and powered OFF.

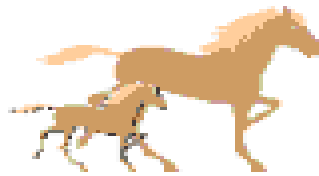
Procedures for Correcting Inappropriate Behavior

1. Student will get a warning from teacher.
2. Teacher will call parent.
3. Teacher will refer student to counselor.
4. Teacher will have conference with parent.
5. Student will be referred to our administrative team.

PLEASE NOTE:

Absolutely NO CELL PHONE USE in my classroom nor during the school day!!!

Your phone should not be visible during the school day nor during instructional time. I will adhere to the Richmond County Cell Phone Policy please refer to the student handbook concerning this policy.



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PARENTAL AGREEMENT:

I _____ have read the contents of this

(Parent/Guardian Name)

course syllabus for 7th Grade Mathematics. I understand that my child is responsible for

meeting a level of proficiency on the Georgia Standards of Excellence. As a result, I will assist my child

with meeting the criteria by insuring that _____

(Student's Name)

completes all assigned tasks.

Parent Signature: _____ Date: _____

Student Signature: _____ Date: _____