

Liberty Middle School 281 Dock Murphy Drive, Madison, Alabama 35758 Math 7

Mrs. Makayla Drew

| Teacher Contact Information | Email: mjdavis@madisoncity.k12.al.us Phone: 256-430-0001 |
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| Classroom Digital Platforms | Webpage Link: <u>https://www.madisoncity.k12.al.us/Domain/2669</u> |
| Textbook Information | Reveal Math - Alabama Grade 7 Math (McGraw Hill) |
| Course Description | Math 7 is based on the Alabama College and Career Ready Standards for 7th grade. Content standards are organized into five domains: Proportional Reasoning, Number Systems and Operations, Expressions and Equations, Geometry and Measures, and Statistics and Probability. Students master content through engaging activities providing a deeper understanding of math concepts. Students successfully completing this course will be ready for Math 8. Madison City Schools implements a mastery approach for this course, meaning students are expected to demonstrate at least 75% correct on each indicator test. |
| Course Objectives | To successfully master the skills outlined in the Alabama 7 th Grade Math Course of Study. |
| Course Outline | Module 1: Proportional relationships Module 2: Solve Percent Problems Module 3: Operations with Integers Module 4: Operations with Rational Numbers Module 5: Simplify Algebraic Expressions Module 6: Write and Solve Equations Module 7: Write and Solve Inequalities Module 8: Geometric Figures Module 9: Measure Figures Module 10: Probability Module 11: Sampling and Statistics |
| Classroom Expectations | Be in your seat when the tardy bell rings. Bring any and all texts, homework, and working materials with you. Be kind and respectful! Save off topic request and sharing for after instruction time. Take time to reflect when answering. |
| Progressive Discipline (LMS Policy) | Step 1: Verbal warning Step 2: Student/teacher conference and break detention Step 3: Parent contact/conference Step 4: Detention and a parent contact Step 5: Office referral |
| Grading Policy (MCS Policy) | 60% = Assessments (Indicator Tests and Retakes) 40% = Daily Grades (Quizzes, Homework, Classwork, Projects, and Participation) Grades will be a reflection of mastery of the standards. |

| Mastery Policy | Each module test is divided up into indicators based on the Alabama Course of Study for Mathematics. To achieve mastery students must earn at least an 80% on each separate indicator. If mastery <i>is not</i> achieved on any indicator from Test A, then a retake (Test B) is required on each indicator not mastered. If mastery <i>is</i> achieved, retakes are optional if a better score is desired. <u>Although both scores will</u> <u>be entered in PowerSchool, the lower of the two scores will be dropped. (We keep the higher score.)</u> |
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| Late Work Policy | All work is expected to be turned in complete and on time. If an extension is needed due to an extenuating circumstance, please work with the teacher to decide on an adjusted due date. <u>Communication is required to secure all possible points if an assignment is to be turned in late.</u> A final due date will be set by the teacher for any missing assignments at the end of each term to provide time for grading. Late work will be given 75% credit. |
| Make-up Work/Test Policy | It is the student's responsibility to find out about missing work. Please check Schoology for assignments, and then contact me if there are any questions. |
| | Students with excused absences will be allowed to make-up all work within three days of returning to school. All work to be completed will be located in the hanging file folder at the front of the classroom. Students should locate their work in the day set. Their work will have their name on it. It is the student's responsibility to get their make-up work from this folder. Students can get with a classmate or ask the teacher for help. Work that is not made up will become a zero (including quizzes/tests). Many times, missed quizzes and tests can be made up during school. |
| Technology | Students should bring their charged school-issued device and its charger to school each day . Neither the teacher, nor the school is responsible for broken, stolen, or lost laptops. Laptops and other electronic devices will be used at the individual discretion of the teacher. |
| Materials & Supplies | Please see the 2022-2023 LMS Supply List <u>here</u> . Teacher Wish List: Expo Markers Notebook paper Pencils (Wooden) Pencil Top Erasers Kleenex Clorox Wipes Paper Towels Hand sanitizer |
| Homework | Any work not completed in class is subject to being completed at home. All homework is due at the beginning of class the day after it is assigned (unless another due date is specified). |
| Parent & Student Acknowledgment Form | Please complete the attached Syllabus Agreement Form acknowledging that you have fully read and understand each part of this syllabus. (This form must be completed <u>together</u> by both parent/guardian and student.) |
| | I am so excited to begin this new year with you! We are going to have a great year of learning and growing both as a mathematician and a person. :) |