

Liberty Middle School 281 Dock Murphy Drive, Madison, Alabama 35758 8th Grade Mathematics Mrs. Sharon Acoff-Sledge

Teacher Contact Information	Email: sdacoff-sledge@madisoncity.k12.al.us Classroom Phone: 256-430-0001 ext. 83105
Classroom Digital Platforms	Schoology Links: C Block : <u>https://madisoncity.schoology.com/course/6032635062/materials</u> D Block: <u>https://madisoncity.schoology.com/course/6032635028/materials</u>
Textbook Information	McGraw Hill Reveal link is in Schoology
Course Description	Math 8 is based on the Alabama Course of Study Standards for 8th grade. Concepts will include, but are not limited to: number theory, laws of exponents, algebraic expressions, slope-intercept form, linear functions, systems of linear equations, Pythagorean Theorem, and data collection and analysis.
Course Objectives	To prepare students to enter Geometry with Data Analysis in Grade 9.
Course Outline	Unit 1: Exponents and Scientific Notation Unit 2: Real Numbers Unit 3: Solve Equation with Variables of Each Side Unit 4: Linear Relationships and Slope Unit 5: Functions Unit 6: Systems of Linear Equations Unit 7: Triangles and Pythagorean Theorem Unit 8: Transformations Unit 9: Congruence and Similarity Unit 10: Volume Unit 11: Scatter Plots andTwo-Way Tables
Classroom Expectations	 Be seated and ready for class when the bell rings. Students tardy to class will receive a detention per LMS policy. Come prepared for class. Bring all necessary supplies, including homework. Respect your teacher, your classmates, and yourself. Listen and follow directions. Keep your hands and feet to yourself. Follow all school rules. The teacher dismisses the class, not the bell.
Progressive Discipline (LMS Policy)	Step 1: Verbal warningStep 2: Student/teacher conferenceStep 3: Parent contact/conferenceStep 4: Detention and a parent contactStep 5: Office referral

Grading Policy (MCS Policy)	 60% = Assessments (Tests & Projects) 40% = Daily Grades (Quizzes, Homework, Classwork, and Participation)
Late Work Policy	Work is due on the date it is assigned. Late work will be accepted for partial credit. Assignments that are one day late will only receive 70% credit. Assignments that are more than one day late will receive 50% credit. Late work will be only accepted during the current 9 week period.
Make-up Work/ Test Policy	Students with excused absences will be allowed to make-up all work within three days of returning to school. It is the student's responsibility to ask for make-up work. 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	Student laptops should not be hard-wired to the network or have print capabilities. Use of discs, flash drives, jump drives, or other USB devices will not be allowed on Madison City computers. 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	Below is a list of supplies your child will need for eighth grade math. Please make every effort to be sure he/she has needed supplies for class. Loose Leaf Paper Loose Leaf Graph Paper 1 1/2 inch three-ring binder (students will use this binder for their ELA, math, and social studies classes or they can buy smaller separate binders) 1 inch three-ring binder for science Spiral Notebook (for Social Studies) 2 sets of Tab Dividers 1 Composition Notebook Headphones / earbuds with auxiliary jack cord (no wireless) 2+ Glue Sticks Scientific Calculator (TI-30XS suggested) Pencil Pouch (to store below listed supplies) Colored Pencils and/or Markers Dry Erase Markers Assorted Highlighters Sticky Notes Index Cards Pencils / Pens Pair of Scissors
My planning	B Block
Homework	I design all assignments to be completed during regular class time. Except for tests, students are allowed to complete work at home they did not complete during regular class time if they made reasonable use of the time allotted.
Parent & Student Acknowledgment Form	Click <u>here</u> to sign the acknowledgment form to signify that you have read and understand the syllabus