



Liberty Middle School
281 Dock Murphy Drive, Madison, Alabama 35758
8th Grade Mathematics
Ms. Meighan Lewis

Teacher Contact Information	Email: akpaludan@madisoncity.k12.al.us Classroom Phone: 256-430-0001 ext. 83106
Classroom Digital Platforms	Webpage Link: https://www.madisoncity.k12.al.us/site/Default.aspx?PageID=6440
Textbook Information	McGraw Hill Reveal mheducation.com/prek-12
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 and Two-Way Tables <i>*This is subject to change.</i>
Classroom Expectations	1. Be seated and ready for class when the bell rings. Students tardy to class will receive a detention per LMS policy. 2. Come prepared for class. Bring all necessary supplies, including homework. 3. Respect your teacher, your classmates, and yourself. 4. Listen and follow directions. 5. Keep your hands and feet to yourself. 6. Follow all school rules.

	7. The teacher dismisses the class, not the bell.
Progressive Discipline (LMS Policy)	<p>Step 1: Verbal warning</p> <p>Step 2: Student/teacher conference</p> <p>Step 3: Parent contact/conference</p> <p>Step 4: Detention and a parent contact</p> <p>Step 5: Office referral</p>
Grading Policy (MCS Policy)	<p>60% = Assessments (Tests & Projects)</p> <p>40% = Daily Grades (Quizzes, Homework, Classwork, and Participation)</p>
Late Work Policy	Late work will be accepted for some credit. Late 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.
Accomodations	Requests for accommodations for this course or any school event are welcomed from students and parents.
Turnitin Notice (ELA Classes only)	<p>The majority of writing assignments in this course will be submitted to Turnitin via the Schoology learning platform. The primary focus of this software is to help students become better writers and scholars. Turnitin generates a report on the originality of student writing by comparing it with a database of periodicals, books, online content, student papers, and other published work. This program will help students discern when they are using sources fairly, citing properly, and paraphrasing effectively-skills essential to all academic work.</p> <p>Students will have the opportunity to review their Turnitin originality report and will have the opportunity to make revisions before submitting their work for grading. Once their work is submitted, teachers have the opportunity to view the student's originality report and grade accordingly.</p>
Materials & Supplies	3-Ring Binder, Loose-leaf paper, pencils, pens, highlighters, and scientific calculator(TI-30XS suggested)
Homework	Homework will be assigned when I feel it is necessary. We do most of the work in class.
Parent & Student Acknowledgment	Please click Syllabus Acknowledgment to sign that have read and understand the syllabus.

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