



Liberty Middle School

281 Dock Murphy Drive, Madison, Alabama 35758

8th Grade Mathematics

Mrs. Kim

Teacher Contact Information	Email: sckim@madisoncity.k12.al.us Classroom Phone: 256-430-0001 ext. 83107
Classroom Digital Platforms	Webpage Link Kim, Susan - Math / Meet the Teacher Schoology Link Schoology Learning
Textbook Information, Required Texts, and Other Instructional Materials	<p>Reveal Math by McGraw Hill is linked on the left side in Schoology <i>Please refer to Schoology for weekly assignments.</i></p> <ul style="list-style-type: none">Reveal Math, McGraw-Hill Publishing: https://www.mheducation.com/prek-12/program/reveal-math-k-12/MKTSP-GIP20M0.htmliReady: https://login.i-ready.com/Delta Math: https://www.deltamath.com/ <p><i>Parents and guardians can access other supplementary materials through the Schoology platform.</i></p>
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	This course will help to successfully prepare students to enter Geometry with Data Analysis in Grade 9.
Course Outline	Units of Study include: Transformations, Equations, Volume, Pythagorean Theorem, Rations/Irrationals, Square/Cube Roots, Exponents, Scientific Notation, Linear Functions, Systems, Parallel Lines with transversals, Functions, Two Way Tables, and Scatter Plots.
Classroom Expectations	<ol style="list-style-type: none">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 your positive attitude!3. Respect your teacher, your classmates, and yourself. Our classroom is a safe space so remember to be kind to everyone.4. Listen and follow directions.5. Have high personal expectations.6. Adhere to the Focus Act: cell phones, smart watches, and ear buds must be turned off and stored in backpacks for the entire school day.7. The teacher dismisses the class, not the bell. <p>All students must follow the Madison City Schools Code of Conduct.</p>

Technology & Cell Phone/Digital Device Procedures	<p>Effective July 1, 2025, the use, operation, or possession of Wireless Communications Devices including but not limited to cellular telephones, tablet computers, laptop computers, pagers, gaming devices, smart watches, earphones or headphones in school buildings or on school grounds during the Instructional Day, is prohibited. Violation of Board policy with respect to such use, operation, or possession of Wireless Communication Devices will constitute a Class II violation. Madison City Schools has outlined an Electronic/Wireless Device Policy (Policy 6.20) on page 137 of the MCS Policy Manual.</p> <p>Students should bring their MCS chromebooks and chargers to class each day. Teachers monitor student activity and participation; however, students are responsible for their activity on school-issued devices and using their MCS accounts.</p>
Progressive Discipline (LMS Policy)	<p>In our classroom, we follow a progressive discipline plan to ensure a positive and respectful learning environment . Minor infractions will be addressed with a verbal warning including a private student conversation. Continued infractions will lead to parent/guardian contact and possible detention. Severe or repeated infractions will result in referral to the administration and could lead to more serious consequences. Our goal is to help students understand and correct their behavior while maintaining a supportive and productive classroom.</p> <p>Step 1: Verbal warning Step 2: Student/teacher conference Step 3: Parent contact/conference Step 4: Detention and a parent contact Step 5: Referral to administration for repeat Class I violations and initial Class II and Class III offenses (Madison City Schools Code of Conduct)</p>
Grading Policy (MCS Policy)	<p>60% = Assessments (Tests, Essays, Projects) 40% = Daily Grades (Quizzes, Homework, Classwork, and Participation)</p> <p>All work/steps must be shown to ensure full credit on any assignment. Without documentation showing how the problems were solved, credit may not be given, even if answers are correct.</p> <p>For assessments, an Error Analysis opportunity will be provided.</p>
Late Work Policy	<p>All work is expected to be turned in complete and on time. Late work will be accepted with a 25% deduction in points. No late work will be accepted after the end of the nine weeks.</p>
Make-up Work/Test Policy	<p>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).</p>
Homework	<p>Homework will be assigned if daily practice is not completed in class. It is the student's responsibility to finish at home and be prepared for the next day.</p>
Materials & Supplies	<p>Math Supply List:</p> <ul style="list-style-type: none"> • 3-Ring Binder, • Loose-leaf paper,

	<ul style="list-style-type: none"> • pencils, pens, highlighters • Scientific calculator(TI-30XS suggested) <p>Teacher Wish List:</p> <ul style="list-style-type: none"> • Candy/snacks for incentives • Kleenex • Clorox wipes • Air Freshener (Non-Aerosol type) • Amazon, Target or Walmart gift cards to purchase classroom needs.
Parent & Student Acknowledgment Form	<p>Per MCS guidelines, the syllabus acknowledgement form will be signed and turned in to Mrs. Kim.</p> <p>Click here to sign the acknowledgment form showing you have read the syllabus.</p>

This syllabus is subject to change.