

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

Math Meets Art Syllabus

Ms. Veizer

| Teacher Contact Information | Email: cfveizer@madisoncity.k12.al.us Phone: 256-430-0001, ext. 83219 |
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| Classroom Digital Platforms | Webpage Link: Veizer, Cierra - Math / Meet the Teacher The majority of materials used in class will be posted in Schoology. |
| Textbook Information | N/A |
| Course Description | Math Meets Art is an elective in which the students explore mathematical concepts and their relation to art. During this course students will explore two- and three-dimensional geometry, the Fibonacci sequence, Sierpinski's triangle, fractals, and Pythagorean's snail. Additionally, the students will learn about transformations and circles and apply their understanding to their art. |
| Course Objectives | To reflect on various mathematical concepts in their art. |
| Course Outline | Module 1: 2D Geometry Module 2: 3D Geometry Module 3: Mathematicians Module 4: Transformations Module 5: Coordinate Plane (time permitting) |
| Classroom Expectations | Cell phones must be powered down and in your backpack from 8:15 am - 3:20 pm. 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. Respect your teacher, your classmates, and yourself. If it's not yours, don't touch it. Keep your hands and feet to yourself. All students must follow the Madison City Schools Code of Conduct. |
| Technology & Cell Phone/Digital Device Procedures | 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. 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. |
| Progressive Discipline (LMS Policy) | Step 1: Verbal warning Step 2: Student/teacher conference with parent notification Step 3: Parent contact/conference Step 4: Detention Step 5: Referral to administration for repeat Class I violations and initial Class II and Class III offenses (Madison City Schools Code of Conduct) |

| Grading Policy (MCS Policy) | 60% = Assessments (Indicator Tests and Retakes) 40% = Daily Grades (Quizzes, Classwork, Projects, and Participation) |
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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. Communication is required to secure all possible points if an assignment is to be turned in late. A final due date will be set for any missing assignments at the end of each term to provide time for grading. |
| Make-up Work/Test Policy | 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 Makeup Work folder in the classroom. Students should locate their work in their block's folder. 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 work with a classmate or ask the teacher for help. A completed copy of the notes for each section will be uploaded on Schoology for reference. Work that is not made up will become a zero (including tests/projects). |
| Materials & Supplies | Please see the 2025-2026 LMS Supply List <u>here</u> . |
| | I have a limited amount of shared supplies for the class. If your student would like their own markers, colored pencils, glue sticks, etc. they are more than welcome to bring them. Teacher Wish List: • Kleenex (PRIORITY!) • Hand sanitizer (PRIORITY!) • Clorox wipes (PRIORITY!) • Colored paper |
| | Any art supplies that can be donated, new or used. |
| Classwork | Students are expected to fully engage in class and participate fully. Any work not completed in class is subject to being completed at home. |
| Parent & Student Acknowledgment Form | Please complete the Syllabus Agreement Form acknowledging that you have fully read and understand each part of this syllabus. (This form must be completed together 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 mathematicians and individuals. |

^{*}This syllabus is subject to change.