

Maria Montessori Academy Junior High

MATH LAB – SYLLABUS MS. EMILY

Course Description: The Math Lab class is remedial math class focused on helping students to catch up to grade level and providing support for students who are struggling with assignments in their general education mathematics class.

Daily work will consist of basic skill drills or games, real-world math challenges or word problems, and group work on the general education math assignments from the textbook and workbook. Students will have the opportunity to work on their general education math homework in the Math Skills class, but it may still be necessary to complete some work at home.

Course Expectations: Students will come to Math Lab ready to work. Students will be supportive of each other, and help to create a safe, nonjudgmental place to practice basic math skills.

Textbooks and Materials: This class will use the same textbook and workbook as the student's general education math class.

Grading Plan: All reasonable attempts to answer questions will count towards the student's grade; there is no penalty for sensible, but incorrect answers. A student will only fail this class if they refuse to attempt assigned work.

Grading Plan:

Grading Scale:

| A | 94-100 | С | 74-76 |
|----|--------|----|----------|
| A- | 90-93 | C- | 70-73 |
| B+ | 87-89 | D+ | 67-69 |
| В | 84-86 | D | 64-66 |
| B- | 80-83 | D- | 60-63 |
| C+ | 77-79 | F | Below 60 |

Course Policies:

<u>Student Work:</u> Students will complete assignments from their general education math class, and will work on basic calculation skills.

<u>Portfolio</u>: Students will select examples of challenging calculation or math reasoning work to add to their cycle portfolio.



<u>Group Activities:</u> Students will work in cooperative groups on assignments and play math games and drills to practice basic calculation skills.

Homework Expectations: There is no additional homework for this class. Students who do not complete their general education math class's homework during Math Lab will need to complete it at home.

Short & Sweet Class Rules: Respect materials and allow others to work. If the right to learn is being intruded upon, a verbal warning will be given so that the student is made aware of the behavior. If the behavior continues, the student will be asked to stay after class or after school in order to review the expectation. If more support is needed, a letter will be sent home identifying the behavior in question, which will need to be signed by a parent and returned the next day. Unreturned letters will warrant a phone call home.

Class Materials: Each student will need to provide their own pencil & calculator (as needed). Donations of the following items are much appreciated: dry erase markers

| I have read and understand the rules for | class. | |
|--|--------|--|
| Parent/Guardian Signature: | Date: | |
| Parent/Guardian's Email Address: | and/or | |
| Student Signature: | Date: | |