

Saint Ambrose School
Junior High Math 2015 - 2016
Mrs. Peggy Clark
mrsclarksas@gmail.com



Sixth Grade: Progress in Mathematics. Sadlier-Oxford. Textbook - \$68, Workbook - \$15. This class supports the development of student's higher-order thinking, and provides explicit in-depth instruction in fundamental mathematical concepts.

Seventh Grade:

Math: New Progress in Mathematics. Sadlier-Oxford. Textbook - \$56, Workbook - \$16. This class will provide students with a strong fundamental foundation in mathematics with an emphasis on advanced problem-solving strategies. It also provides a strong algebraic focus beginning with variable expressions and extending through polynomial equations.

Pre-Algebra: Fundamentals of Algebra. Sadlier-Oxford. Textbook - \$48, Workbook - \$16. This class will provide students with a strong fundamental foundation in mathematics with an emphasis on advanced problem-solving strategies. It also provides a strong algebraic focus beginning with variable expressions and extending through polynomial equations.

Eighth Grade:

Pre-Algebra: Fundamentals of Algebra. Sadlier-Oxford. Textbook - \$48, Workbook - \$16. This class will provide students with a strong fundamental foundation in mathematics with an emphasis on advanced problem-solving strategies. It also provides a strong algebraic focus beginning with variable expressions and extending through polynomial equations.

Algebra: Algebra I. Sadlier-Oxford. Textbook - \$48, Workbook - \$16. This course lays the foundation that develops algebraic thinking, and provides the necessary tools for achieving mathematical proficiency and success in high-level mathematics courses.

Classroom Rules and Expectations:

1. Respect: Others and self
2. Responsibility: Come to class prepared with necessary supplies, materials, and attitude
3. Be on time
4. Think first, speak or act later
5. Learn and enjoy!

All other school rules apply

Supplies: Students should come to class each day with their textbook, workbook, one composition book for notes, two pencils, their agenda book and homework folder. **Mechanical pencils are not allowed.**

Homework: Homework should always be legible and in pencil. Students should always show their work. Students should properly and consistently use their agenda books.

Late Assignments: Homework will be marked down 25% for one day late, 50% for the second day late, and 75% for the third day late. No credit after three days.

Extra Credit: **There is NO opportunity for extra credit.** Students should complete assignments on time and study for tests and quizzes.

Composition Books: Class notes will be written in the composition book. These books must be kept neat and complete. They should be used as a source for homework and studying for tests and quizzes.

Text Books: Textbooks must be covered at all times. **Organizational Demerits will be issued for uncovered books!!!!**

Folders: The plastic homework folder is the student's homework folder for all classes. Homework to be completed should be on one side. On the other side will be homework ready to be turned in to the teacher.

Plagiarism/Cheating: Taking credit for someone else's work will not be tolerated. If a student plagiarizes on any assignment, they will receive a zero for that assignment and/or further punishment. Copying another student's homework will result in a zero on the assignment for BOTH students.

Absences: Students will have one day to complete assignments for each day they miss. It is the responsibility of the student to properly make up work.

Engrade: www.engage.com Students should have a STUDENT account so that they can take online quizzes or tests through the system.
Engrade code: mrsplark-student access code

Grade Formula: **The final grade is determined by the points earned on homework, classwork, quizzes and tests divided by total points.**

Tests (100 points each)

Quizzes (20 - 50 points each)

Homework/Classwork (2 - 5 points each)

Summer *Mathletics* Assignment (20 points per set of activities, an average of points earned will be used to calculate percentage)