

St Joseph Junior High Math Program 2008-2009

Teachers: Mr. Knoblock, Mrs. Harmon

Saint Joseph School Offers Two Mathematics Sequences:

Standard Sequence:

7th Grade: Middle School Math Course 2

8th Grade: Middle School Math Course 3

9th Grade: Algebra 1 (same textbook as Poudre School District (PSD) 9th Grade course)

(These students will take Geometry in PSD 10th Grade)

Accelerated Sequence (One year advanced):

7th Grade: Middle School Math Course 3

8th Grade: Algebra 1 (same textbook as Poudre School District (PSD) 9th Grade course)

9th Grade: Integrated Mathematics 2 (same textbook as Poudre School District (PSD) 10th Grade course)

(These students will take Algebra 2 in PSD 10th Grade)

- Students in the accelerated sequence will normally remain one year ahead of their grade level throughout Junior High and High School.
- The choice of sequence depends not only on students' mathematical capabilities, but also on their expected need for mathematics in other future subject areas and their demonstrated desire and ability to do the extra work required.
- Although the decision is usually made at entry into 7th grade, adjustments can be made during later grades.

Teaching Philosophy:

- It is very important to us that all of our students graduate from Saint Joseph with a strong understanding of mathematics and a high level of confidence in their math abilities.
- To this end, we encourage students to ask questions and strive to work with them until they truly understand each concept.