**JJMS Vision:**
Take the time to get to know our students well and use that knowledge to increase student engagement in our classrooms.

**Class Mission:**
We believe we all learn from each other and we persevere through collaboration, by working through challenging problems, and by asking questions. Everyone makes mistakes and we learn most from correcting mistakes.

**Subject:**
Math 7/7A (Bold Topics are for 7A Math)

**Teachers:**
Jim Egeler and Nicole Esterow

**Curriculum:**
- Ratio/Proportion
- Rational Numbers and Percents/Exponents and Scientific Notation
- Algebraic Equations and Inequalities
- Graphing and Writing Linear Equations/Slope-Intercept
- Geometry (Angles and Circles), 2- and 3- D Shapes
- Parallel Lines Cut by a Transversal/Spheres
- Probability and Statistics

**Grading and Homework:**
- Active Engagement (includes homework): 20%
- Quizzes/Tests: 80%
- Timely completion of all missed homework assignments, quizzes, and tests due to absence
- Student work must be shown on written homework assignments to receive credit

**Resources:**
- Big Ideas Math Textbook and Phone/Tablet App
- [www.bigideasmath.com](http://www.bigideasmath.com)
  - Big Ideas Math (Online Access has additional resources, listed below.)
  - Student Dynamic eBook has videos for every example. Hit RED arrows.
  - Basic skills handbook w/answers online
  - Live tutor for selected problems on online assignments
  - Phone App with videos for all lesson examples
- Quizlet Math 7 NYS contains study guides with all vocabulary
- [www.Studyzone.org](http://www.Studyzone.org)
- [www.khanacademy.org](http://www.khanacademy.org)
- [www.ixl.com](http://www.ixl.com)
- [www.engageny.org](http://www.engageny.org) student modular materials

**Extra Help:**
- Thursdays after school 2:50 - 3:25
- Additional lunch help by appointment

**Teacher Contact Information**
E-mail [jegeler@klschools.org](mailto:jegeler@klschools.org), nesterow@klschools.org