## 2019-2020 Open House

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

### Classroom Mission:
We believe we all learn from each other and we persevere through collaboration, by working through challenging problems, showing all work and asking questions.

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

### Teachers:
Jane Williams and Greta Laffey

### 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 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](http://www.quizlet.com) 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:
- One afternoon per week 2:50 - 3:25
- Additional help by appointment

### Teacher Contact Information
E-mail: [jwilliams@klschools.org, glaffey@klschools.org](mailto:jwilliams@klschools.org, glaffey@klschools.org)