



## R.C. Murphy Junior High School

Mr. Gries

Geometry 9H

Email: [tgries@3villagecsd.org](mailto:tgries@3villagecsd.org)

Office Phone Number: 631-730-4800



### Supplies:

- A three ring binder with some loose leaf paper
- Pencils with erasers
- A graphing calculator (TI-84 Plus Silver Edition, TI-84 Plus, TI-83 Plus). The TI-89 is not permitted in this class
- A ruler and a geometry compass

**Course Description:** This accelerated course of study follows the New York State Geometry curriculum. Topics will include transformational geometry, geometric constructions, proof, triangles, quadrilaterals, similarity, trigonometry, circles, parabolas, three-dimensional figures, and probability. Students enrolled in this course will take the Geometry Regents examination in June.

### Grading Composition:

- Each quarter grade is calculated as follows:
  - Homework - 10% (Students must show work. No work means no credit.)
    - Every student starts each quarter with a 100 for their homework Grade.
    - For every missed homework, the student will lose 10 points from this grade.
    - Homework can be handed in late for half-credit.
  - Quizzes - 30%
  - Tests - 60%
    - If someone is absent the day of a quiz or test, the student will make-up the quiz/test when they return, with no loss of points due to lateness.

### Course Workload:

Homework is an important part of a student's education, and it is especially important in math! It is very important to practice the skills you have learned in class.

- When absent, all homework assignments are expected to be made up before the unit test.
- Work must be shown on homework assignments unless otherwise specified.

Assessing student progress is a crucial part of learning. It is used to identify student areas of strength and weakness. All grades will be posted on the parent portal.

- Students will be notified of all major tests and quizzes in advance as well as them being posted on the portal.
- If absent from school on the day of a test or a quiz, students will be required to complete the assessment as soon as possible in the testing room.

### **Extra Help**

Extra help will be on Tuesdays and Thursdays during 7th period. Students MUST let me know they are coming ahead of time.

### **General Expectations**

- Appropriate behavior and appropriate dress.
- You MUST bring your materials to class EVERY DAY.
- Treat others the way you want to be treated.
- Respect for your peers and all teachers.
- Demonstrate responsibility. If you make a mistake, own up to it, fix it, and try to not let it happen again.
- No shouting out answers - allow other time to think.
- One person speaks at a time.
- Copying assignments and/or cheating is NOT tolerated. If someone is caught cheating I will contact home, as well as the dean where further action will be taken.
- Work with me as I work with you.
- Remember, honors criteria is considered a grade of 90 or above.

**This will be an interesting and exciting year. If we all work together we can make it go as smoothly as possible.**

The best way to contact me is through email. I will do my best to respond within 24 hours. If you would like to speak to me by phone, I'd be happy to call, just email me with a time and a phone number that works best for you.