**Geometry Syllabus**

**2017 - 2018**

**Ms. Wilson Mrs. Lengfelder**

**Email:** shayette.wilson@ops.org **Email:** jolene.lengfelder@ops.org

**Office:** Math/English Office **Office:** 105

**Office Phone Number**: 402-557-3536 **Office Phone Number:** 402-557-3553

**Office Hours:** 7:10 am – 7:25 am & **Office Hours:** 7:25 am – 3:25 pm

 3:05 pm – 3:25 pm

*\*If those times do not work, see us to arrange a different time\**

**Course Description**

This course is a complete study of geometry. Topics include congruence and similarity of figures, parallelism and perpendicularity, right triangle relationships, formal and informal proofs, coordinate geometry, properties of polygons and circles, and perimeter, area, and volume of two- and three-dimensional figures.

**Units of Study**

***Semester One Semester Two***

- Building Blocks - Similarity

- Reasoning and Proof - Right Triangles

- Parallel and Perpendicular Lines - Transformations

- Congruence - Measurements

- Polygons - Data Analysis

**Course Expectations**

-You are expected to remain seated until the bell rings. Do not line up at the door!!

-Raise the BAR (will be posted in the classroom)

**Materials**

- pencil or pen - paper - folder

- notes - homework - text book

**Homework**

- It is issued on a daily basis.

- When you are absent, it is **YOUR** responsibility to get what you missed. If you do not do it, you will receive a zero.

- All homework is due the day before the test. No late work will be accepted after that!

- You cannot pass the class without doing the work!!

**Test/Quizzes/Projects/Presentations**

- Notes can be used on quizzes but only a note sheet will be given to you to use on tests. Because of this there will be no additional time given.

- If you forget or are missing notes, you are still required to take the quiz or test.

- If you are absent the day of the quiz or test, you will have two days to take it before a grade of zero is entered.

 Ex. If you are absent on a Tuesday, you must take the test by Thursday.

- You must retake quizzes before the end of the unit. You will have one week to retake test.

- In order to do retakes, you must have **ALL** of homework turned in.

- Test will be given at the end of each unit.

- Doing poor on the test will bring your grade down.

**Passes**

- One student out at a time.

- No passes the first 10 minutes or last 10 minutes of class.

- No passes during notes.

- Abuse of passes will result in loss of pass privileges.

**Electronics**

- NO electronics unless permission has been given for class work. (if you do not following these expectations, the following consequences will apply; 1st: warning, 2nd: quick referral, any time after: referral)

- all phones and computers should be out of sight unless permission has been given for class work.

**Grading Procedures**

Your grade may be determined by the following:

- Homework - Quizzes

- Test - Projects

\*\* Grades are not given, you **EARN** them\*\*

- Homework and quizzes will be 35% of your grade.

- Tests and projects will be 65% percent of your grade.

**OPS Secondary Grading Practices**

All coursework and assessments are judged based on the level of student learning from “below basic” to “advanced.” This course will provide multiple opportunities to achieve at the “proficient” to “advanced” levels. Students are evaluated based on a proficiency scale or project rubric. Proficiency scales for this course are available upon request.

**At the end of the grading period, scores are converted to a letter grade using this grading scale.**

A = 3.26 – 4.00

B = 2.51 – 3.25

C = 1.76 – 2.50

D = 1.01 – 1.75

F = 0.00 – 1.00

My website:

mswilsonmathnwhs.weebly.com