Ms. Kelsey Wright -Room 103 wrightk@notusschools.org

**Course Description**:  Geometry is the study of points, lines, angles, surfaces, and solids. We will learn all about shapes and their properties. If you like playing with objects, or like drawing, then geometry will be fun!

**Throughout this course, you will work with:**

* Congruence, Proof, and Constructions
* Similarity, Proof, and Trigonometry
* Extending to Three Dimensions
* Connecting Algebra and Geometry through Coordinates
* Circles With and Without Coordinates
* Applications of Probability

**Mathematical Practices:**

To be successful in this course, you must:

* Make sense of problems and persevere in solving them.
* Reason abstractly and quantitatively.
* Construct viable arguments and critique the reasoning of others.
* Model with mathematics.
* Use appropriate tools strategically.
* Attend to precision.
* Look for and make use of structure.
* Look for and express regularity in repeated reasoning.

**General Rules:** Classroom rules and procedures match the policies outlined in the Notus School District Student Handbook. Class will begin on time and students should come prepared with materials and ready to learn. NO FOOD OR DRINK is allowed in my class (Water Excluded). GUM is ALLOWED as long as I can’t see it or hear it. Listen carefully, follow directions, respect others, and do your BEST!

**Grade Weights:**
Coursework Practice Problem Sets - 10%

Skill assessments– 40%

Unit Mastery Assessments- 30%

Final Exam – 10%

MAP and ISAT -10%

**Course Work:**Each coursework assignment should be:

* done in **pencil.**
* multiple pages will be stapled together
* neat and well organized (problems done and numbered in order)
* Turn into hand-in-box, not on my desk
* Show **ALL your WORK.**

**ABSENCES MAKE-UP WORK:** All work and resources are on my class webpage

( http://wrightkk.weebly.com/ ) so there is no excuse or need for makeup work when absent. Student has the responsibility for keeping up with the pace of the course.

**CHEATING:** Any act of cheating will result in confiscation of the assignment(s) and a zero will be given for a grade. Cheating is defined as but not limited to: Copying another student’s paper with or without their knowledge, knowingly allowing others to copy assignments, plagiarism of sources, copying from a note sheet, and the use of any electronic devices, during assignments or tests. Parents will be notified of the cheating and the assignment, quiz or test will result in a 0 grade without any chance of making it up. Any additional offenses will be addressed with administration.

**PRE-ARRANGED Absences:** If for any reason that you know you will be gone whether it is for personal or school related activities, you must get your assignments before you leave and they will due upon your return.

### **Required Materials**

* 2 Composition books
* Pencils with Erasers
* Lined Filler Paper **AND** Graphing Paper
* Binder to keep work (coursework and assessments) organized
* I pack expo markers
* Box of tissue (if you plan on using mine when you are sick or need it)
* Algebra 1 Textbook (Provided)

**Please sign and send this page back to school with your child**. Save the front page for future reference and if you have any questions please call or e-mail me. I look forward to another fantastic year at Notus Jr./Sr. High School! GO PIRATES!

Thanks,

Ms. Kelsey Wright

Room 103

Phone: 459-4633

Email: wrightk@notusschools.org

Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_

Parent/Guardian Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_

Parent Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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