Geometry / DHS / Fall 2017

Teachers

Chris Wood woodc@dearbornschools.org

Joe Moleski moleski@dearbornschools.org

Topics Covered

Essential Geometry (lengths, midpoints, angle theorems), Properties of Parallel and Perpendicular Lines, Triangles and Triangle Congruence, Polygons, Quadrilaterals, Similarity and Right Triangles, Circles, Transformations and Dilations.

Materials

3-Ring Binder with lined and graph paper

Pencils Colored Pencils, Highlighters, Erasers

After school internet access: home or public library

Expectations

- Students will read the text and/or watch online video lessons
- Students will work examples in their notes
- Students will actively participate in class and groups
- Students will do assigned practice
- Students will become a community of learners by
 - o Helping each other in class
 - o Encouraging each other to keep up and participate
- Students will turn in assignments on time
- Students will ask for help when needed
- Students will do their own work on guizzes and exams
- Students will use online materials

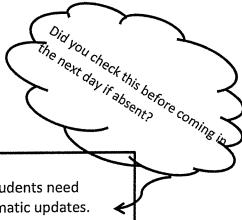
Online Resources

Teacher Blog – Access iBlog Wood Algebra from the DPS webpage. Students need to check the blog multiple times per week or sign up for automatic updates. Homework assignments, links to textbook and videos, games, etc. http://iblog.dearbornschools.org/woodgeometry/

Student Connect / Parent Connect – you and your parents can each get their own password to look at grades, attendance and class news. Passwords are released from the school office.

HALL PASSES:

- -No passes are given within the first or last 10 minutes of class.
- -No passes are given during instructional time.
- -You may use your passes FROM YOUR OWN PLANNER no one else's!



Grading

Homework Practice: Practice problems will be written on lined paper and kept in a 3-ring binder. As problems are discussed, new ideas or corrections will be added. Homework problems will be graded randomly. You will be asked to turn in selected problems so you take them from your binder and turn them in. You will be graded not on correctness, but on completion!! This means you may not have all the correct answers, but you need to check your work with your table mates and the online answers.

Quizzes: There may be a quiz every Friday. Missed quizzes need to be made up in a reasonable amount of time. Make arrangements with the teacher.

Activities: Using algebra to look at real world situations will be part of this class. You will be given rubrics to follow. Some will be formative and others summative.

Exams: There will be an in-class exam with each unit. Test corrections are expected and will be part of the exam grade.

Re-takes: In order to qualify for a retake of an assessment, you must meet the following criteria:

- -80% of the Unit Assignments must be completed PRIOR to the text.
- -The original test study guide must be completed ON TIME (prior to taking test).
- -You must show an HONEST EFFORT on the original test. (NO BLANKS!)
- -You have 1.5 weeks from original test date to make up the exam.

Common Assessments: DPS gives common assessments. These will be given in class and be included with Exam grades.

Formative Grading

Course grade will be 20% formative materials. These assignments include homework practice, quizzes, and in-class activities.

Summative Grading

Course grade will be 80% summative material. The assignments will be in-class exams and project type activities. A final semester exam will be included.

Letter Grades

Α	93% - 100%	С	73% - 77%
A-	90% - 92%	C-	70% - 72%
B+	88% - 89%	D+	68% - 69%
В	83% - 87%	D	63% - 67%
B-	80% - 82%	D-	60% - 62%
C+	78% - 79%	E	<60%