Coach Vogler's
Pre-AP Geometry Class

I $(ln^{e^{\heartsuit}})$ Math
$\sqrt{16}$ Ever

Class Expectations
- Come Prepared
- RESPECT yourself, your classmates, and your teacher
- ASK for help
- HOMEWORK completion is essential to success in Algebra 2.

Course Description
Pre-AP Geometry with Statistics provides students with a meaningful conceptual bridge between algebra and geometry to deepen their understanding of mathematics. Students are expected to use mathematical knowledge and skills to problem solve across the domains of algebra, geometry, and statistics. This course focuses on the fundamental geometric and statistical knowledge and skills that matter most for college and career readiness. This is a course for students who expect to complete AP course work in high school mathematics and continue their study of mathematics in college. **Prerequisite**: Completion of Algebra 1 with a B- or better.

Absence/Make-up Work
If you have an excused absence, you are expected to get all materials, notes, and assignments you may have missed. You will have one day for every day of excused absence to submit the make-up assignments. If absent on the day of a test, the student should plan to take that test upon returning to school without delay. Arrangements should be made with me with respect to scheduling to complete the missed test.

Course Sequence
Unit 1: Measurement in Data
Unit 2: Tools and Techniques of Geometric Measurement
Unit 3: Measurement in Congruent and Similar Figures
Unit 4: Measurement in Two and Three Dimensions

Grading Scale

100-93 A

92-90 A-

89-87 B+

86-83 B

82-80 B

79-77 C+

76-73 C

72-70 C-

69-67 D+

66-63 D

62-60 D-

59 & below F

School Supplies
- Box of pencils
- 2" Binder
- Notebook paper
- Headphones/earbuds
- Graphing Calculator recommended
- Box of Kleenex
- Hand sanitizer/wipes
- 2 black dry-erase markers
- 4 AAA batteries

Technology Updates
- Grades will be updated weekly on **Infinite Campus**. Sign in to parent portal to access the grades.
- Missing assignment emails will be sent at least every other week.
- Daily assignments and completed notes are posted on **google classroom.**

Contacting Ms. Vogler
School: 573-659-3286
E-Mail: Kelsey.vogler@jcschools.us
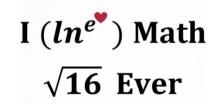Plan Period: 11:30-12:50

Grade Catagories
Checkpoints/Performance Tasks: S1-65% S2-60%
Assignments/Quizzes: S1-35% S2-30%
Final Exam (S2 only): 10%

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LATE WORK POLICY:

Homework completion is essential to success in Pre-AP Geometry. Students will have 12 late homework passes to use for each Semester. Without a late work pass, partial credit will be given for late work up until test day. No late work will be accepted after the day of the test.

Retake Policy:

❖ Students will have the opportunity to retake four quizzes each semester.
❖ Students will have the opportunity to retake two checkpoints and two performance tasks each semester.
❖ Re-taking is a privilege. In order to earn that privilege, students must meet the following conditions:
  • Students must give "valiant effort" on the original assessment. (Valiant effort includes, but is not limited to: the assessment must be complete, there is valid work shown on every question, etc.)
  • Students have completed each assignment prior to the original assessment date.
  • Students must attend at least one study session with a Pre-AP Geometry teacher outside of class time to go over discuss missed problems on the original assessment and practice those concepts. (This study session cannot be on the same day as the retake).
  • Students must complete their retake within 2 weeks of the date when the original assessment was returned.
❖ Additional Notes:
  • Students will take a complete assessment of equivalent length and difficulty, but not identical to the original test.
  • Students will earn the higher of the two scores.
  • Final Exams may **not** be retaken.

Student Signature _____ Parent Signature _____