

MEHS Geometry A - Syllabus

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Course Description: Geometry is the second course in the standard math sequence at MEHS. Geometry A covers the following topics: Points, Lines, & Planes, Midpoints, Angles, Transformations, 2D and 3D figures, Parallel lines and Transversals, Logical Arguments (proofs), Rigid transformations and Symmetry, Triangles and Congruence, and Relationships in Triangles.

Prerequisites: Algebra 1A&B

Grading: The standard A, B, C, NC grading scale.

- **50% - Mastery**
 - Chapter Tests about every two weeks.
 - No retakes.
 - Test Review one day before the test.
 - One double sided 8.5' x 11' paper notes allowed.
- **30% - Progress**
 - One or two quizzes per week.
 - Test corrections for half credit.
 - One single sided 8.5' x 11' paper notes allowed.
- **15% - Work Ethic**
 - Daily Homework.
 - Late assignments earn 70% credit up until the Chapter test.
- **5% - Participation**
 - Solve 5 - 10 (depends on class size) warm up questions on the board with a partner.

SHOW ALL WORK!

Answers without work will result in a zero.

Late Work: *Students are responsible for completing and submitting all class assignments by the due date. Check Google Classroom for due dates.*

Sports/school activity travel: It is up to students to check Google Classroom for work and to complete the assignments to keep up with class. Students will be allowed to turn in late assignments the day after they return from school sports/school activity travel.

Excused Absences: Check Google Classroom and stay caught up. The student handbook says students will receive one class day for each day of absence to get caught up, not to exceed 10 class days.

Unexcused Absences: Check Google Classroom and try to stay caught up. Students will be allowed to turn in assignments the day they return to class unless otherwise arranged with the principal.