

Mrs. Farrell's Geometry/Trig. Expectations & Policies: 2023-2024

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Geometry is a course that has been studied for over 2,000 years by scholars of all disciplines to improve their abilities to think and reason logically. Unlike any math course you will ever take during your K-12 years of schooling, you learn Geometry from the beginning – starting with three undefined terms we will construct the entire subject. Simply amazing.

Materials & Textbooks:

- Pencils and erasers
- Two notebooks
 - o The first notebook will be used for notes, homework, and handouts
 - o The second notebook will be a spiral or marble notebook (one with holes is preferable). This notebook will be used exclusively for definitions, postulates, theorems, and corollaries.
- Calculators are allowed but not required.
- Your CHARGED laptop & FUNCTIONING digital pen
- Textbooks are available online. You may request a physical textbook.

Attendance and Participation:

- Attendance will be taken every period.
- Be mentally and physically present in class!
 - Mentally pay attention, participate, ask questions, keep <u>only</u> math work open on your laptop/desk, focus conversations on math, keep cell phones off and away (in your locker).
 - Physically sitting in your desk when the bell rings; bathroom visits should be minimal and not during instructional time.

<u> Assessment & Grading Policy:</u>

- Formative Assignments (10%): Homework, Classwork, Online assignments, etc.
- Summative Assignments (90%): Quizzes, Unit Tests
- <u>Midterm & Final Exams, Core Assessments</u> Together, these exams count for 20% of your final grade
- We will follow the Holicong & CBSD assessment guidelines (posted in Canvas and Mrs. Farrell's site).
- Monitor your grade in the Infinite Campus Portal.

Homework:

- Daily assignments are to be completed in your math binder or notebook.
- Be neat & thorough. Copy the problem number and the original problem (unless it's a word problem/diagram). <u>ALWAYS show ALL work/steps.</u>
- Circle any problem that gave you trouble. We will go through homework in the next class.

Absences:

- Use the *completed* version of the missed notes (from our One Note Content Library, or Mrs. Farrell's site) to fill out YOUR OWN copy of the notes. Complete the assigned homework, too, being sure to check your answers.
- You have as many days as you were absent to submit your missed notes and homework.
- If you miss a quiz/test, please talk to Mrs. Farrell ASAP about a make-up date.

Extra Help: Seek help early and often!

- Extra help is available during the "Intervention & Enrichment" period every Monday, Tuesday, and Thursday.
- Other helpful resources: your online textbook, notes sheets, IXL, Khan Academy, and Open Study (after school on Tuesdays/Thursdays, with Mrs. Farrell).

Course Expectations:

- Be engaged! (Pay attention. Participate. Ask questions. Take good notes.)
- Show ALL steps, even if you used a calculator. No work (or illegible work) = no credit.
- Be prepared with your materials and completed homework EVERY day.
- Focus on your LEARNING / UNDERSTANDING...not just getting the work done. Math is
 very cumulative; you are cheating yourself (& your success in future courses) if you
 take shortcuts.
- Seek help early and often.

<u>ESSENTIAL TAKEAWAYS</u>: You will find success if you choose to be proactive, engaged, and to try your best...every day! This means paying attention, participating, and taking good notes. This means studying your notes *nightly*, not just the night before a quiz. Most importantly, this means doing ALL assignments with the goal of understanding the material, not just with the goal of "getting it done" or earning a grade. And finally, this means getting help as soon as you feel confused. I am here to help – please ask for help! Together, we will make the most of this year! Please reach out at any time with questions or concerns!