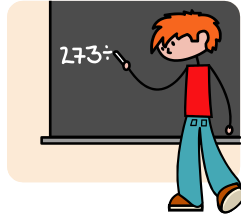


OPEN DISCLOSURE

Park High School

Course: Geometry



Teacher: Mr. Gannon

OBJECTIVES:

- Recognizing patterns and embracing multiple approaches to solutions.
- Logical approaches formally stated; aka: proofs!
- Properties and rules for parallel and perpendicular lines and planes.
- Congruence and similarity in polynomials.
- Right triangle trigonometry.
- Special right triangles.
- Area and volume.
- Circle equations and graphs.
- Basic statistics – including standard deviation.
- Rational exponents and n^{th} root expressions.

MATERIALS to be supplied (daily) by student:

- **Notebook**: any flavor that works for you, I highly suggest a 3 ring.
- **Pencil** or pen as long as it is legible for me .
- **Scientific calculator**: calculators are not only encouraged, but expected. I recommend a calculator that offers a two-line display so you can see what you entered, and the answer the calculator provides. Look into getting a graphing calculator for yourself; it will benefit you through many years of math and science.



- **Textbook cover**: Texts must be covered immediately. Students will be fined for any damage that occurs to the textbook during the school year.

EXPECTATIONS:

Basics:

1. Respect yourself & others.
2. Follow teacher directions.
3. Practice daily (do YOUR homework).
4. TAKE NOTES! Basically you can use them on quizzes and I will not give help outside of class on material that you have no notes on...
5. If you are absent the day of a test or the day before, you will make the test the day you return.

No⁴/Yes¹ List:

1. NO cell phones in class.
2. NO food or drink (other than water) in the classroom.
3. NO hats worn in the classroom (by males or females).
4. NO other electronic devices besides calculators
5. YES, bring a good attitude!

Tardy Policy:

I don't expect you to be late to class. However, if you choose to be tardy and do not have a pass signed by another teacher, you will be marked tardy. The school policy as outlined in the student handbook will be followed. If you have a hard time reading let me know and I can read any part of the handbook aloud for you, but not during class time.

EXTRA HELP:

I will be available before school from about 7:30, as well as lunch time.

GRADING:

Scale:

A+	98 – 100	B+	88 – 89	C+	78 – 79	D+	68 – 69
A	93 – 97	B	83 – 87	C	73 – 77	D	62 – 67
A-	90 – 92	B-	80 – 82	C-	70 – 72	D-	60 – 62

Any score below a 60% will be considered a failing grade.

Semester Grade Computation:

40%: each quarter

20%: semester exam

Quarter Grade:

Total points of all assignments, quizzes and tests are used. Typically, homework accounts for 35%, quizzes as 10% and test as 55%.

Come to class with a positive attitude, and be ready to have fun together!