WINDSOR HIGH SCHOOL 2021-2022



# Trigonometry & Precalculus

Ms. Nicole Vrolyks nvrolyks@wusd.org 837-7767 ext 2180 A-days: 2A and 3A

### Welcome!

I am so excited to teach you this year! This course is specifically designed to prepare you for other college level math courses, increase your mathematical confidence, and strengthen your problem-solving skills. While this class will be challenging at times, everyone can be successful through perseverance, hard work and asking questions.

I highly encourage you to form study groups or partnerships with your classmates at the start of the course. They will serve as a source of knowledge, encouragement and accountability throughout the year.

You can find assignment updates, links to resources and helpful articles on my Google Classroom. Though I'm fairly consistent about updating assignments, there are times when I might forget to do so. Please write down or take a picture of the assignment on the board before you leave class each day.

#### Communicating with Ms. Vrolyks

Since I am only here on A-days, the **best and most efficient way to communicate with me is via e-mail**. I check my e-mail daily and will do my best to respond to you the same day. Please approach me with any questions or concerns directly so that we can trouble-shoot most quickly!

# Recommended Supplies

- \*Pencils
- \*Three or more colored pens or pencils
- \*Ruler
- \*Graph paper
- \*Graphing calculator (TI-84 recommended)

#### **GRADING POLICY**

ALL WHS MATH GRADES ARE CUMULATIVE THROUGHOUT THE SEMESTER. THEY ARE CALCULATED AS FOLLOWS:

**64%** Tests, Quizzes, and Projects

**16%** Classwork and Homework

20% Semester Exam

## Rules of H<sub>107</sub>

- Do your best
- Communicate
- Be respectful of all
- Be patient with yourself
- Be responsible for your own learning





Cell phone use in class for non-academic reasons is distracting to you, your classmates and your teacher. Please keep your cell phone put away or in the class charging station unless specifically directed otherwise. **Cell phones will be collected and passed back before and after tests and quizzes.** .

#### Homework and Classwork

Since practicing math at home is very important, you will have homework every night. Assignments should be done consistently and neatly. Work must be shown on all assignments for full credit. Please check odd answers in the back of the book (when applicable) before class to make sure you're on the right track. There will be time in class for homework questions at the start of each block.

Classwork and homework will be collected together every following A-day. Late assignments will be accepted for partial credit up until the day of the test for which it pertains. I do not accept late work during finals week.

#### Grades

I am switching to **Jupiter** for student grades this year! Please bear with me as I learn this new grading system.

I will do my best to update grades every 2-3 weeks, but am happy to check on your grade with you before or after class in between updates. Please have grace with me and know that I am working hard every day to design and implement an awesome class for you!

#### **Textbook**

A link to an online textbook will be posted on my webpage. We will have a class set of books so you can leave yours at home for assignments until the end of the school year!

Our book is the 6<sup>th</sup> edition of Larson's Precalculus with Limits, A Graphing Approach.

