### Mrs. Webber

Functions, Statistics, Trigonometry Alicia.Webber@wlps.net (734)449-4461 #3017

Welcome to F.S.T! In this course we will investigate all of the topics surrounding functions, statistics, and trigonometry. Students will read, write, investigate and explore, model, and reflect on mathematical concepts and their own mathematical growth. During the year the following topics will be covered: - - - - operations with fractions & decimals.

# Our class will have a daily structure

Do Now (first 5 minutes) silent seat work (collected every friday)

Homework Review

Direct Instruction & Lesson

Guided Practice & Independent Practice

Closure/Reflection

Clean/Sanitize & Dismiss

Course Grading (80% of final grade)		Retakes / How it works ~ 2 tests retakes during
Tests	%40	semester. ( <u>4 a year</u> )
Quiz	%25	~Tests will contain similar questions with different numbers.
Llomovyork	0/ 20	1. Complete test corrections - and show all
Homework	%20	Work
	A/ / =	2. Go over test corrections w/ Mrs. Webber
Classwork	%15	(lunch, before/after school, TT)
		3. Study & Schedule a Retake

# MidTerm/Final (%20 of final grade)

### **PowerSchool**

PowerSchool will be updated on a weekly basis (Sundays). If you have any questions about your grade, <u>you</u> can ask me before school, after school, TT or via email.

### Late work

Late work will be accepted for a %50 credit (%50 is better than %0)

## Extra Credit - Phone Zone \*\*\*\*

There isn't any extra work. Do the 'regular' credit.:)

However, Students will be allowed to store their electronic device in the phone zone for 1 extra point a day. Each student will be assigned a number between 1 & 30. This will be built into our entering the class routine, and should take place in the first minutes of class. After the Do Now students will not have access to the phone zone.

### **Absent Work**

Yes! We did work while you were absent, but you have an opportunity to make it up. Missing work will be located in our **Work Binders located on the back counter**. You will be given one day for every day you are absent to submit your 'absent work'. After that - the 'absent work' will be marked as late and earn %50 credit.

# Norms/Expectations

Be Respectful - kindness & patience

Be Responsible - on time & prepared

Be Safe - Mask on & Socially Distance when possible

Persevere & have a Growth Mindset - Keep trying

Necessary movement and comments only:)

# **Respect & Tardies**

- \* Students will maintain a respectful and positive attitude toward the teacher and classmates./
- \* Please be on time If you are late... Please BE SEEN BUT NOT HEARD.
- \* If you are tardy After your third tardy you will receive a detention. (and each time after that)
- \* Take care of all school issued items (calculators, protractors, etc.)

#### Behavior

- \*Red classroom No phones Be Present
- \*No sleeping in class. <u>If you sleep, you will stand</u> for the duration of the period.
- \*If the teacher is teaching, you should be listening, learning, thinking, & reasoning.

# Responsibility

\*Keep all graded work! (in your folder, sorted/organized)

DO NOT throw away any of your graded assignments until AFTER you report cards: midterms/finals.

- \*Check powerschool regularly! Keep track of your missing assignments. Use the work binder to retrieve missing work.
- \*Cheating/academic dishonesty is not tolerated. If cheating is suspected administration and parents will be contacted, and credit will be lost for that assignment/quiz/test/etc. (Letting your friend copy your homework is cheating it's helping a peer cheat)

## **Materials**

Pencil, blue pen, black ben, math book, 1 subject math notebook, TI 84 calculator

# Functions, Statistics, & Trigonometry Syllabus

Parent Signature \_\_\_\_\_\_\_

Student Signature \_\_\_\_\_\_

Does my student have a personal TI 84 calculator?(yes/no) \_\_\_\_\_

Best Way to contact you: Phone OR e-mail List below \_\_\_\_\_\_

& At what time of day: \_\_\_\_\_\_

Please list any food allergies or environmental allergies: \_\_\_\_\_\_

I have read/understand the rules and expectations for Functions, Statistics, & Trigonometry. I

acknowledge that it is my child's responsibility to contact Mrs. Webber if he/she has any

Due: 9/8/2020