Sun Valley Middle School

1409 Wesley Chapel Road

Indian Trail, NC 28079

704-296-3009

Math 1 Syllabus for 2019-2020

**Teacher Information**

Michael Barfield Michael.barfield@ucps.k12.nc.us

**Class Description**

Math 1 is a high school level course broken up into ten units of study. At the end of the year, students will take an End of Course Assessment (EOC). To be successful in this course students must do all of their classwork and daily homework, attend tutoring if necessary, and properly prepare for all quizzes and tests.

**Classroom Expectations**

SET

* Self Directed
* Engaged
* Trustworthy
1. Abide by all school rules.
2. Be prepared for class. Have paper, a pencil and your computer.
3. Be organized and attend class consistently.
4. Respect others space and property.

**Learning Requirements**:

Units to be covered:

Unit 1 Solving Equations and Inequalities Unit 6 Polynomials

Unit 2 Functions Unit 7 Quadratics

Unit 3 Equations of lines Unit 8 Exponential Functions

Unit 4 Systems of Equations/Inequalities Unit 9 Geometry

Unit 5 Exponents and Radicals Unit 10 Statistics

**Required Materials**

-Student choice: Binder with loose leaf paper or spiral notebook or composition notebook

-WE WILL ALWAYS USE A PENCIL, please have one on a daily basis.

-Dry erase markers

**Tutoring**

I will make myself available for tutoring mornings from 7:45-8:20, I do ask that you advise me one day prior if you plan to attend.

**Communication**

The most effective way to stay in touch with me is via e-mail. Please do not hesitate to contact me with any questions or concerns.

**Grading Policy**

Assignments (classwork/homework) 10 points

IXL Skills 10 points

Quiz/Test 50 points

**\*IXL Skills are not accepted late. Please do not wait until the night before to complete.**

**Grading Scale**

A 100-90

B 89-80

C 79-70

D 69-60

F 59 and below

**Late Work Policy**

Students work completion and responsibility is a priority at the middles school level. This is encouraged and reinforced by our late work policy that challenges the students to be self-directed and responsible as they improve academic growth.

ALL assignments are expected to be turned in by their DUE DATE.

Day 1 -Late work Penalty: No more than 90%

Day 2 -Late work Penalty: No more than 80%

Day 3 -Late work Penalty: No more than 70%

Etc…..

IXL’s are due on their due date, without late submissions.