

MATH 1 COURSE SYLLABUS 2019- 2020

Teacher : **Mrs. Erly Buena**
Mrs. Buena's Website: ***ebuena.weebly.com***

Email: ***ebuena@nmcusd.org***
Room #51
Phone: (831) 633-5221 ext. 3241

Course Description:

The purpose of Math 1 is for students to have a comprehensive and thorough understanding of the relationships between quantities, linear and exponential relationships and reasoning with equations. Students will make multiple representations of different functions – graphs, equations in different forms, tables and story context. They will also make connections between algebra and geometry through coordinates. They will be introduced to trigonometry and solve right triangle problems. Moreover, Math 1 students will learn to examine and interpret data and statistics.

Textbooks/Supplemental Materials

College Preparatory Mathematics
Khan Academy Videos and Practice exercises
Delta Math Website

Supplies Needed

Notebook (solely for Math 1 class; required to be submitted every grading period)
pencil, colored pencils
binder paper, graph paper
dry erase markers
highlighter, glue sticks
pocket folder

Grading Scale

Standards Proficiency	80%
Habits of the Mind	20%

Grades

A+ 97	A 94	A- 90
B+ 87	B 84	B- 80
C+ 77	C 74	C- 70
D+ 67	D 64	D- 60
F(not passing) Below 60		

Student Support

In the classroom, you are required to ask questions for inquiry or clarity. You are asked to participate in group tasks and do your best to contribute as well as demand for understanding. In case of absence, ask group mates or the teacher for missed assignments. Google classroom will also be used for posting assignments and video lessons. Tutorials can also be accessed after-school (*every Tues and Thurs- 3:30 – 5:30 pm at the Upper Library*)

Tests and Quizzes

Quizzes will be given on a regular basis. Quizzes may or may not be announced, so be prepared by asking questions if you do not understand something. You **MUST** show all your work on quizzes to receive full credit.

Tests will be cumulative in nature so be sure that you keep reviewing prior topics that have been covered. Tests will be announced at least two days prior to the day that it is given. Test questions will be any combination of open response or short answer. You will be given credit only for answers that show

work. Notebooks and books will not be allowed during a test or quiz. Formula sheets will only be allowed if provided or approved by the teacher.

You must keep all returned tests/ quizzes / worksheets in your pocket folder. Do not throw away any assignment paper. You will be required to make summaries of learning at the end of every standard learned.

Argumentative writing is also part of the grade showing students' understanding and ability to communicate information learned through writing.

Extra Credit

Opportunities for extra credit will be available if all the required assignments have been taken cared of.

Late Work

Late work is accepted for partial credit of 50% the day after it was checked.

Absences

Students are responsible for any work missed due to an absence. A one-day extension is given for each day of authorized absence. Being absent in class before a test/quiz does not excuse you from having to take the test. If a student is absent on a test or quiz day, the student is responsible for scheduling a make-up time with the teacher before or after-school within two days.

Classroom Responsibilities

- Everyone has the right to learn. Every student must follow the school and class rules so they do not infringe on the rights and comforts of others.
- Respect – yourself, your classmates, your teacher and the school community.
- Effort – stay focused on task, do your best every time, be prepared and on time.
- Support – ask for help, offer help and look out for your classmates.

Classroom Expectations

- It is the student's responsibility to come to class with appropriate work and supplies ready to start learning.
- Raise your hand to ask questions, contribute to class discussion or to leave seat during class.
- All assignments must have appropriate headings (name, date, period, assignment description). No credit is given to assignment without name. Work **MUST** be shown for all problems.
- Work together as a team on class work. Test and quizzes must be completed on your own. School rules about cheating/plagiarism will be implemented. *Parents will be immediately contacted.*
- Instructional time is extremely important. You are only allowed three bathroom/hall passes per semester.
Use these only for *emergencies*. Unused bathroom/hall passes will be redeemed for extra credit points at the end of the semester.

Hints for Success in Math 1 Class!

- Prepare for class. It is very important to read and study all that you are assigned of. ***Homework is expected every day.***
- Participate actively in class (take notes, ask questions and work with your group).
- Review what you learned in class.
- Be RESPONSIBLE for yourself: Ask questions before, during or after class/school.
- Have a POSITIVE ATTITUDE.
- Try to do your BEST at all tasks you must undertake.
- Please return this page to Mrs. Buena. The syllabus should be kept in your folder.

STUDENT ACKNOWLEDGMENT

My parents/guardians and I have read and discussed the syllabus for Mrs. Buena's Math 1 class. We understand the requirements, expectations and consequences for the class and will participate together to achieve the highest possible success.

_____ **Math 1 Period**_____
Print Student Name Student Signature

To the Parents/Guardians,

I look forward to teaching your child Math 1 skills this year. If there is anything I should know that will help him/her be more successful this year, please add your comments below. I believe that it is extremely important that communication between students, their parents and me should be clear and open at all times. Should there be any questions or concerns, please contact me immediately. I will also contact you via your preferred method listed below as needed.

_____ ***Print Name of Parent/Guardian***

_____ ***Parent's/Guardian's Signature***

Preferred mode of contact: Phone E-mail Both

Phone Number(s) _____

E-mail Address _____

Comments or questions:
