# Math 8 HP Curriculum Letter

Lexington Junior High School 2021 – 2022 School Year

Miss Song | Room 203

Welcome to Math 8 HP  $\odot$  In this course we will cover the California Common Core Grade 8 Math Standards. The textbook we will be using is Into Math by Houghton Mifflin Harcourt. The topics covered in this course include:

- 1) Transformational Geometry
- 2) Linear Equations

- 4) Statistics and Probability
- quations 5
- 5) Real Numbers and Pythagorean Theorem6) Exponents, Scientific Notations, and Volume

3) Relationships and Functions 6) Exponents, Scientific Notations, and Volume Students will be expected to stay on task by working individually and collaboratively in groups, discussing, and sharing their thoughts and methods with the class. Throughout the course, students will be expected to demonstrate the 5 C's: Creativity, Critical Thinking, Collaboration, Cooperation and Communication.

## ♦ Supplies:

- → Divider tab labeled "Math" inside student's binder
- $\rightarrow$  Lined Paper
- $\rightarrow$  Pen & Pencil
- $\rightarrow$  Scientific calculator (TI-30x recommended)
- $\rightarrow$  Textbook must be brought to class everyday

## ♦ Homework & Classwork Policy:

- → Homework and classwork will be graded on completeness and effort. Students must show all work, circle answers, and <u>use pencil.</u>
- $\rightarrow$  eKadence: Please check eKadence daily for homework/assignments.
- $\rightarrow$  All assignments are to be turned in on the assigned due date.
- → In case of a verified absence, it is the responsibility of the student to ask for the missed assignments. The number of days allotted to submit make-up work is equal to the number of days the student was verified absent from class.
- $\rightarrow$  All other unexcused late work will be accepted for half credit before the end of each quarter.

#### Grading Policy:

25% Homework and Classwork

75% Assessments - Tests/Quizzes/Projects

- $\rightarrow$  Test at the end of each module (worth 40-50 points each)
- $\rightarrow$  Occasional 5-point quizzes to check for understanding of the homework

A 90-100%	<b>B</b> 80-89.9%	C 70-79.9%	<b>D</b> 60-69.9%	<b>F</b> 0-59.9%

Please make sure to read and sign in the back portion.

#### Parent/Teacher Contact:

The best way to contact me is via email: **song\_y@auhsd.us** Parents who wish to speak to me may leave a message with the front office (714) 220-4201 and I will return the call as soon as possible.

# Expectations & Consequences:

This class operates under the established rules of the Anaheim Union High School District and Lexington Junior High School. Classroom policies are based on respect – for ourselves, the teacher, and each other. Students are expected to:

- → Be respectful towards self and others and their personal property. Keep hands and feet to self. Use polite words and good manners. Speak with teacher's permission and follow teacher's directions promptly.
- $\rightarrow$  Be responsible do your own work and take charge of your learning.
- $\rightarrow$  Be prepared be in assigned seat and ready to work before the tardy bell rings.
- $\rightarrow$  Keep the campus clean finish all food/drinks before entering the classroom. No gum chewing, eating, or grooming in class.

Students who choose not to adhere to these expectations jeopardize a positive learning environment and may be subject to one or more of the following:

- $\rightarrow$  Warning name on board
- $\rightarrow$  Stay after class / behave out
- $\rightarrow$  30-minute behavioral intervention
- $\rightarrow 60$  minute behavioral intervention
- $\rightarrow$  Parent conference
- $\rightarrow$  Wednesday Work Study
- $\rightarrow$  Referral to administration

Students who abide by the expectations will contribute to an excellent learning climate for all. Let's make good choices and have a successful year!

I have read this *Math 8HP Curriculum Letter* and understand the requirements for this course