

# Integrated Math 1 Syllabus

Mrs. Phung

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Room 315

**Class Description and Textbook:** Integrated Math 1 combines principles of Algebra, Geometry, and Statistics. This course will cover functions (linear, exponential, and radical), geometry, and statistics.

Textbook: Integrated Math 1, McGraw Hill.

## Trimester 1

- Ch. 1 Expressions & Functions
- Ch. 2 Solving Linear Equations
- Ch. 3 Graphing Linear Equations
- Ch. 4 Writing Linear Equations
- Ch. 5 Linear Inequalities

## Trimester 2

- Ch. 6 Systems of Linear Eq./Inequality
- Ch. 7 Exponents & Exp. Functions
- Ch. 8 Radical Functions
- Ch. 9 Statistics
- Ch. 10 Foundations of Geometry

## Trimester 3

- Ch. 10 Cont'd
- Ch. 11 Parallel and Perpendicular Lines
- Ch. 14 Transformations
- Ch. 12 Congruent Triangles

## **Class Materials:**

- 2 spiral notebooks (standard 8.5"x11" paper)
- Compass, protractor, and ruler
- Scientific calculator
- Pencils, sharpener, pens, and highlighters
- Dry-erase markers, glue sticks, scissors
- Graph paper

**Homework:** Homework is assigned daily and is graded based upon effort and completion. Students are encouraged to ask for questions about the homework at the beginning of the next class. Show work for each problem and check answers. Late homework will not be accepted.

**Notebook & Agenda:** You must have your notebook every day. You are expected to write the homework in your agenda at the beginning of the period and take notes in your spiral notebook. It is your responsibility to keep your notebook up to date as it will be collected at the end of each trimester for a grade.

**Absence:** Students absent for an exam or quiz need to make it up within 2 days of their return (unless approved by me). For homework, you have as many days to make it up as you have been excused for your absence. It is your responsibility to get missing work and/or schedule a time to make up an exam.

**Aeries:** Grades and progress reports are updated and emailed weekly. It is expected that parents/guardians and students access Aeries regularly to track student progress.

## **Grade Breakdown:**

25% Homework/Notebook

75% Assessments

\*\*Per district policy, there is no extra credit.

## **Class Expectations:**

1. Be prompt – Be on time, in your seat, and ready to work when the tardy bell rings.
2. Be prepared – Have all materials needed for class.
3. Be positive – Strive for excellence, always do your best, and know you can be successful.
4. Be purposeful – Stay on task, make what you do valuable to your personal growth and goals.
5. Be polite – Respect others through your actions, words, and respect others property.

\*Keep all personal electronics off and put away.

**Cell Phone:** If I see it, I will take it and pass it along to the office. Turn it off and put it away.

## **Consequences for not following expectations:**

- Detention
- Parent phone call
- Referral
- Saturday School

**Note:** This *syllabus* is *subject to change* based on the needs of the class. Changes, if any, will be announced in class to students, and in return relayed back to their parents and/or guardians.

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## Integrated Math 1 (2022/2023)

I have read the syllabus and class rules for my math class and agree to abide by them.

Student Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Period: \_\_\_\_\_

Parent or Guardian Signature: \_\_\_\_\_ Date: \_\_\_\_\_