

# **ACCELERATED MATH**

**Course Syllabus** 

Mr. Adams

**Room D125** 

### **Dear Parents and Students.**

I want to welcome you to my class! This will be an exciting year as we continue developing the Common Core curriculum. Students will not only achieve understanding of the math goals, but will develop skills in critical thinking, communication, collaboration, and creativity. I am eager to support every student in mastering these concepts. It will be an exciting year! Please feel free to contact me with any questions or concerns you may have.

Sincerely,

Mr. Chris Adams

christopher adams@chino.k12.ca.us

## Class Objectives and Goals:

This Accelerated Math 7 course is based on the California Common Core State Standards in Mathematics, grade 7. We will utilize the Big IDEAS MATH textbook. All lessons, activities, and assessments are intended to support students in mastering these standards. The main objectives covered in this class are: integers, rational numbers, expressions and equations, inequalities, ratios and proportions, percents, constructions and scale drawings, circles and area, surface area and volume, probability and statistics, transformations, angles and triangles, linear equations, volume, exponents, & scientific notation.



## **Technology**

All electronics devices; such as cell phones, AirPods, earbuds, etc., must be secured in your backpack and silenced or turned off. Otherwise, the device will be taken to the office as directed by the school policy.



## **Daily Attendance**

It's important to be in class everyday!

Students will be marked tardy if they are not in their seat and ready to learn when the bell rings. It is the responsibility of the student to make sure to make up all homework and/or assessments when absent.

## **Classroom Expectations**

- Come to class on time
- Have all materials and books
- Always do your best work
- Show respect to everyone in class
- Have a positive attitude and partici-



## **Daily Materials**

- Pencil
- •Record & Practice Journal
- Agenda/homework planner

#### Other Materials

- Sharpened pencils

- •Highlighter

- Calculator (buy 2)

- Spiral notebook (Math only)

- Safety scissors
- Color pencils or markers

# GRADING

Percent	Grade
100	A+
94-99	Α
91-93	Α-
88-90	B+
84-87	В
81-83	B-
78-80	C+

Percent	Grade
74-77	С
71-73	C-
68-70	D+
64-67	D
61-63	D-
60-below	F

## Distribution

60% - Assessments (quizzes, tests, and projects)

40% - Practice Work (homework, classwork, IXL, homework checks, chapter packets)



## Homework

Homework is assigned Monday—Thursday, and is due the day after it is assigned. Please check your child's agenda and homework each night. Homework will be graded on effort, as well as accuracy for key problems in a homework check. Work from the textbook needs to be completed on lined notebook paper, and include a proper heading and answer column. Computer-based homework, such as IXL Math, must be completed by the due date for credit.

#### Assessments

Assessments includes all quizzes, projects, chapter tests, and performance tasks. Chapter tests will be given at the conclusion of each chapter; so start studying early!

#### Website:

All resources are available on my website. Resources include our textbook, math tools, contact info, etc.