

Course Syllabus

Course Title: Math, Grade 6 School Year: 2024-2025 Semester(s): 1 and 2 Grade Level(s): Grade 6

Course Day(s) and Times: Mondays and Wednesdays, 10:00-11:00 am PST

Teacher Information

• Name: Jeani Olivieri

• Email: jeani.olivieri@brancheslearning.org

• Office Hours: By appointment only

• Branches Learning Main Office Number: (323) 955-0114

Class Materials

- https://brancheslearning.org/product/math-grade-6/#Materials
- Spectrum Math 6 Workbook (2024 edition)

Course Description: Our 6th-grade math course fosters students' critical thinking and problem-solving skills as they engage in activities, exercises, and projects aligned with the Common Core Standards.

Students will focus on ratios and proportional relationships, number systems, expressions and equations, geometry, statistics, and more! They apply concepts to real-world scenarios, honing their critical thinking and communication abilities as they collaborate with classmates to solve problems.

Course Units

Unit 1 - Number System & Operations

Unit 2 - Multiplying & Dividing Fractions

Unit 3 - Ratios, Rates & Percentages

Unit 4 - Integer Concepts

Midterm Project

Unit 5 - Expressions & Equations

Unit 6 - Geometry

Unit 7 - Probability & Statistics

Final Project

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Course Expectations: Come to class prepared to learn in a quiet environment, be on time, participate in class, submit work on time, treat others with respect with both actions and words and ask for help when needed.

Grading Scale

Middle School, Grades 6-8

- A = 90% -100%
- B = 80%-89%
- C = 70%-79%
- D = 60%-69%
- F = 0%-59%

Final grades are determined by the quality and completion of assignments, attendance, and participation.

Important Branches Learning Policy Information

Camera Policy

Branches Learning requires students to keep their cameras on during live classes unless otherwise instructed by the teacher. Exceptions can be made in rare circumstances if the course teacher, supervising teacher (HST), and the parent all approve a camera waiver.

Headset Policy

Students attending live classes from a shared space must have a headset with a microphone to ensure the class is not disrupted by background noise.

Attendance Policy

Absences must be reported to the course instructor via email or sent to info@brancheslearning.org. Class recordings are available upon requests.

Attendance and participation are part of the final grade. Students who miss more than 40% of live classes may fail the course. Exceptions may be made if a pre-approved plan is in place.

Late Work

Assignments turned in after the due date will result in a lower grade unless pre-approved by the instructor.

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