

A TEAM Class List

(Class prices for Spring 2020 session January - May)

4-Middle	Pre-Algebra II	\$400
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Monday	10:40am-11:50am
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Taught by: **Jing Swales**

This Pre-Algebra course is an introduction to algebra concepts and a review of arithmetic algorithms. The course emphasizes the concepts necessary to be successful in Algebra I and II. The course also helps students develop good mathematical study skills and learning strategies.

In this course, students will be introduced to algebraic concepts through both theory and applications. Students will learn to solve theoretical and real-world problems throughout the course. This course covers topics for preparation for a-g Algebra 1 and Honors Algebra 1, or for students in upper elementary grades with advanced math skills and knowledge.

Topics include:

- Rational Numbers and Equations
- Ratio, Proportion, and Probability
- Percents
- Linear Functions
- Real Numbers and Right Triangles
- Measurement, Area, and Volume
- Data Analysis and Probability

The class will use the Pre-Algebra book from the same series that Ocean Grove uses for a-g Algebra 1, Algebra 2, Geometry. The syllabus may be modified if necessary.

Middle-High	Drawing, Sketching and Pastels	\$370
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Monday	12:30pm-1:30pm
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Taught by: **Mr. Green**

Drawing is intense observation, without the ability to study an object, students will not be able to accurately draw the object. In the class students will receive instruction, demonstrations and opportunities to work with different types of paper surfaces and medium. Starting with basic concepts including negative space, line, form, and color theory, they will move on to practice techniques such as shading, texture, and perspective to add dimension and depth to their work.

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Middle-High	A-G Geometry	\$500
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Monday	12:30pm-1:30pm
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Taught by: **Jing Swales**

This class will follow the a-g Geometry syllabus and meet or exceed it's requirement.

Topics include:

- 1 Foundations For Geometry
- 2 Geometric Reasoning
- 3 Parallel And Perpendicular Lines
- 4 Triangle Congruence
- 5 Properties And Attributes Of Triangles
- 6 Polygons And Quadrilaterals

- 7 Similarity
- 8 Right Triangles And Trigonometry
- 9 Extending Transformational Geometry
- 10 Extending Perimeter, Circumference, And Area
- 11 Spatial Reasoning
- 12 Circles

2-Middle	Beginning Ballet	\$255
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Monday	1:40pm-2:40pm
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Taught by: **Michelle Cardoza**

This class is for beginning students of ballet who want to learn the art of ballet dance. Those who have had previous experience of ballet are also welcome. Ages taught in this class are 7-12. Ballet attire for the class includes black leotard, pink tights, and pink ballet slippers. Hair should be neatly pulled back preferable in a bun. There will be an additional fee for costumes that is not included in the price of the class, if a performance is desired.

Middle-High	Middle School Life Science	\$450
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Wednesday	9:20am-10:30am
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Taught by: **Pam Stewart**

This class will meet the California science standards for 7th grade Life Science. It is intended to be the 2nd of a two semester sequence.

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4-Middle ESSENTIAL LOGIC \$200

Wednesday 10:40am-11:50am

Taught by: **Mira Betlej**

The purpose of this class is to enrich conceptual and applied math skills in a way that is tailored for individual learning. We will solve various problems by the process of elimination. We will figure out what, where, who and how in the word-based logic puzzles using a list of clues, and we will work on building the ability to think through increasingly complex problems, while being introduced to strategies for solving general mental calculations. There will also be a time to work in groups. Finally, we will also find time for logic games like BLOKUS and CLUE.

4-Middle Advanced Lego Engineering \$310

Wednesday 10:40am-11:50am

Taught by: **Sharon Foulger**

In a lab setting, Students will have the opportunity to explore building and coding moving creations using LEGO Boost. They may participate in a class build i.e. Amusement Park consisting of the LEGO Roller Coaster, Ferris Wheel and Carousel or similar themed kits.

4-Middle Geography-traveling with a map \$200

Wednesday 12:30pm-1:30pm

Taught by: **Mira Betlej**

In this class we will be using different types of maps to gather information. We will use compasses and make our own maps. We will travel the continents and the travelers will have a choice to stop in any country they choose and they will be encouraged to work on the project tied to that country. The project will give opportunity to work on a presentation skills in a safe and nourishing classroom environment.

4-Middle Theater Time \$340

Wednesday 12:30pm-1:30pm

Taught by: **Ilene Marks**

Improve confidence and communication skills by learning basic acting techniques, playing drama games, role playing and performing short skits with friends. Students will work on their level but must want to participate and act. Projects include making a commercial, create a sports and/or news broadcast and write a campaign supporting a cause. Fun while learning!

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Middle-High	Fiction Workshop	\$350
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Wednesday	12:30pm-1:30pm
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Taught by: **Margaret Hawkins**

In this class each student will present a piece of short fiction a handful of times based off of a calendar we will create on the first day of class. The entire class will workshop that piece giving constructive criticism, advice, and praise. Each student will have to pick one of their pieces the class workshopped to edit, update, and present to everyone as their final project. We will have supplementary readings throughout the course.

Middle-High	Making and Mechanics	\$390
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Wednesday	1:40pm-2:40pm
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Taught by: **Jordan Wolfe**

This class will give students hands-on experience with design and engineering, diagnostics and fixing, and creation and building.

Class projects may include designing and building model airplanes, basic auto work, bicycle maintenance, **3D printing projects**, and much more.

The goal of this class is to get students to think like engineers and build the confidence needed to take on their own mechanical problems or projects.

A materials fee of \$30 per student is required.

Middle-High	World Stories, Legends, & Myths	\$315
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Wednesday	1:40pm-2:40pm
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Taught by: **Margaret Hawkins**