

# A TEAM Class List

(Class prices for Spring 2020 session January - May)

<b>4-Middle</b>	<b>Advanced Lego Engineering</b>	<b>\$300</b>
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<b>Tuesday</b>	<b>9:20am-10:30am</b>
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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.

<b>Middle-High</b>	<b>Digital Video Production</b>	<b>\$450</b>
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<b>Tuesday</b>	<b>9:20am-10:30am</b>
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Taught by: **Alex Flores**

Ever wanted to make your own movie from scratch? We will be going over the 3 stage process of movie making: pre-production, production, and post-production. Kids will have a hands-on experience with pro camera equipment and editing software. In the process they will be learning how to plan, coordinate and build team work skills. We will be using 2 Canon DSLR cameras, a tripod, sound recording equipment, and a 15" MacBook Pro with Final Cut Pro X editing software. The finished product will be screened at the end of the semester gathering. Feel free to email Alex at [princealifreez@gmail.com](mailto:princealifreez@gmail.com) if you have any questions!

<b>4-Middle</b>	<b>WAIT LIST Geography-traveling with</b>	<b>\$200</b>
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<b>Tuesday</b>	<b>10:40am-11:50am</b>
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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.

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<b>Middle-High</b>	<b>Building My Financial Mountain</b>	<b>\$350</b>
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<b>Tuesday</b>	<b>10:40am-11:50am</b>
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Taught by: **Rachna Patel**

My goal is to help students understand the impact of individual choices on future life goals and earning potential. Topics covered will include generating income, taxes, money management, spending and credit, as well as saving and investing. Students will also engage in an intriguing Million-Dollar Spending Project and apply concepts learned through a quick game of tweaked Monopoly, where students will put all their financial skills into use!

The idea is to prepare students to deal with a constantly changing economy by having them:

Learn the importance and have a basic understanding of financial planning techniques.

Learn different ways to begin saving funds for later needs.

Develop and identify analytical skills to facilitate effective financial decision-making, including informed decisions regarding budgets, investment, insurance, and retirement.

Learn how to calculate present and future values. Simply learning how to operate a financial calculator can be a mini course, itself!

Learn to construct Financial Statements. This is very important because these help measure your financial health and progress.

Meet a virtual guest speaker to learn about mutual funds, ROTH IRA, and retirement.

For more info, email [Rpatelrp1986@gmail.com](mailto:Rpatelrp1986@gmail.com)

<b>Middle-High</b>	<b>Early U.S. History (Part 2)</b>	<b>\$325</b>
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<b>Tuesday</b>	<b>10:40am-11:50am</b>
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Taught by: **Ashley King**

This is an interactive class designed to get students working, talking, and playing together! We will learn about early American history, from the Revolutionary War through the Civil War and reconstruction. Students will take home weekly reading and homework assignments, and will spend class time working with fellow students and discovering history through various activities, including examining primary sources, works of art, and imaginative games.

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<b>4-Middle</b>	<b>WAIT LIST ESSENTIAL LOGIC</b>	<b>\$200</b>
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<b>Tuesday</b>	<b>12:30pm-1:30pm</b>
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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.

<b>Middle-High</b>	<b>Middle School Life Science</b>	<b>\$450</b>
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<b>Tuesday</b>	<b>12:30pm-1:30pm</b>
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Taught by: **Pam Stewart**

This class meets the California standards for 7th grade Life Science. It will cover the topics for 2nd semester.

<b>Middle-High</b>	<b>Middle School 8th grade Science</b>	<b>\$450</b>
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<b>Tuesday</b>	<b>1:40pm-2:40pm</b>
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Taught by: **Pam Stewart**

This class will follow the California Science standards for 8th grade science. Topics will include an introduction to astronomy, chemistry and physics. This is the 2nd of a two semester sequence.

<b>Middle-High</b>	<b>Middle School Ancient History</b>	<b>\$325</b>
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<b>Tuesday</b>	<b>2:50pm-3:50pm</b>
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Taught by: **Ashley King**

This is an interactive class designed to get students working, talking, and playing together! We will learn about Ancient History, from ancient Mesopotamia and Egypt, through Rome and Han China. Students will take home weekly reading and homework assignments, and will spend class time working with fellow students to discover history through various activities.

# A TEAM Class List

(Class prices for Spring 2020 session January - May)

<b>Middle-High</b>	<b>Algebra 1</b>	<b>\$686</b>
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**Tue & Thu**      **12:30pm-1:30pm**

Taught by: **Geeta Gehani**

This course is a 14 weeks course in which we will study topics covered in Holt McDougal Algebra 1.

Topics covered include:

Algebraic expressions and variables

Algebraic equations and solutions

Equations and graphs of inequalities

Function graphs, notations and operations

Arithmetic sequences

Linear functions and slope-intercept form

Use of elimination, graphing and substitution to solve systems of equations

Rational exponents and operations with polynomials

Greatest common factors and factoring polynomials

Quadratic functions and parabolas

Types of geometric sequences and their operations

Exponential growth and decay

Data analysis and displays

Probability of events

<b>Middle-High</b>	<b>Middle School English and Language</b>	<b>\$425</b>
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**Tue & Thu**      **1:40pm-2:40pm**

Taught by: **Ashley King**

This course emphasizes the development of critical writing skills, such as argumentative, persuasive, informative, and narrative writing types. Additionally, students will be exposed to a variety of informative and fictional reading and will learn to engage with a variety of texts. Students will also develop their vocabulary, grammar, and spelling through a variety of exercises. This class will

prepare students for high school; not just academically, but also organizationally and socially.

# A TEAM Class List

(Class prices for Spring 2020 session January - May)

<b>Middle-High</b>	<b>Making and Mechanics</b>	<b>\$390</b>
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<b>Wednesday</b>	<b>9:20am-10:30am</b>
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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.

<b>Middle-High</b>	<b>ATOM Science Grades 7-up</b>	<b>\$750</b>
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<b>Wednesday</b>	<b>9:20am-11:50am</b>
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Taught by: **Leslie Herleikson**

A.T.O.M. Science Club is an exciting adventure club where members discover the incredible connections among atoms, molecules, living organisms, and our universe. Through hands-on experiments, group discussions and activities, visual aids, and field trips we study chemistry (atoms), physics (energy and matter and how they interact), biology (life study), and astronomy (the universe). By developing this scientific foundation early in life, members build a solid understanding of science and a love of learning that will stay with them for a lifetime.

To learn more about A.T.O.M. Science Club, and it's 20 years of adventures, visit the website [www.atomscienceclub.com](http://www.atomscienceclub.com).

<b>2-Middle</b>	<b>The Pleasures of Painting</b>	<b>\$370</b>
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<b>Wednesday</b>	<b>10:40am-11:50am</b>
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Taught by: **Mr. Green**

This class is an introduction to different types of painting. There will be instruction and demonstrations with color theory, watercolor, acrylic paint and possibly airbrushing. We will work different style of painting such as abstract and realistic. Subject matter will include still-life , landscapes and clothed figures. A \$25.00 materials fee is not included in the price of the class.

# A TEAM Class List

(Class prices for Spring 2020 session January - May)

<b>Middle-High</b>	<b>Yearbook &amp; Newsletter</b>	<b>\$200</b>
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<b>Wednesday</b>	<b>12:30pm-1:30pm</b>
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Taught by: **Tiffany Nyberg**

This class is a year long class. The final product is printed for distribution in May. It is important for students to attend both semesters (\$400 total for the year).

This collaborative class will design and produce A TEAM's yearbook. The students will learn how to budget, set prices, market, produce and sell the yearbook for this school year. They will design layouts, make decisions and have assignments with deadlines to keep the project on schedule. Are they a photographer, a writer or an artist? Are they aspiring to be a business or marketing manager? If yes, come join us for a great semester of fun and creativity. We will also publish a monthly newsletter with interviews and upcoming events.

<b>Middle-High</b>	<b>Public Speaking</b>	<b>\$350</b>
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<b>Wednesday</b>	<b>1:40pm-2:40pm</b>
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Taught by: **Ashley Hinson**

Public speaking is an essential skill in today's world and can help to improve communication in all aspects of one's life. In this class students will learn leadership, organization, creativity, and confidence. We will walk through how to choose a topic, how to plan one's speech and presentation, how to practice a speech, how to speak without notes, vocal projection and protection, and relaxation techniques to help with nerves. This is a fun and informative class designed to help students connect with ideas and audiences.

<b>Middle-High</b>	<b>Drawing Sketch and Pastels</b>	<b>\$370</b>
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<b>Wednesday</b>	<b>1:40pm-2:40pm</b>
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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.

# A TEAM Class List

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<b>Middle-High</b>	<b>Inside Acting</b>	<b>\$350</b>
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<b>Wednesday</b>	<b>2:50pm-3:50pm</b>
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Taught by: **Ashley Hinson**

Student actors will have the opportunity to express themselves and explore their creativity in a fun and accepting environment. Some of the topics of study will include scene study & analysis, improvisation, character analysis & performance, and imagination work. Students will participate in group games & exercises, and practice acting techniques that build confidence and stimulate imagination. They will also be guided through the process of finding their authentic voice as a performer. There will be some homework in this class (mostly script memorization).

<b>Middle-High</b>	<b>ASL3</b>	<b>\$255</b>
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<b>Thursday</b>	<b>9:20am-10:30am</b>
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Taught by: **Terri A. Chatsinchai**

ASL3 will build upon ASL1 and ASL2. It will also include more vocabulary and grammar skills along with more detail expressive and receptive conversational skills. Deaf culture and deaf community information will be studied which includes a book report about the Deaf. The use of modeling, conversation, classroom activities will be highly encouraged. This course is for 8-12 grade students who truly desire to build upon their current ASL knowledge.

<b>4-Middle</b>	<b>Lego Robotics</b>	<b>\$340</b>
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<b>Thursday</b>	<b>10:40am-11:50am</b>
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Taught by: **Sharon Foulger**

In a lab setting, Students working on their own or in teams of 2 will build a basic robot and through a series of self-paced lessons learn to program the robot to move, avoid collisions, and follow a line. Students will have the opportunity to create their own robot and have the robot accomplish a series of tasks, navigate a road race and compete in a sumo challenge. Students will also have the chance to explore complex builds and programs provided by LEGO.

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<b>Middle-High</b>	<b>ASL1 a-g approved</b>	<b>\$260</b>
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<b>Thursday</b>	<b>10:40am-11:50am</b>
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Taught by: **Terri A. Chatsinchai**

ASL1 will build on vocabulary and grammar skills along with working on expressive and receptive conversational skills. Deaf culture and deaf community information will be studied. The use of modeling, conversation, and classroom activities are included. This course is for 7-12 grade students who truly desire to learn ASL.

<b>Middle-High</b>	<b>Music Theory and Skills for All</b>	<b>\$350</b>
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<b>Thursday</b>	<b>10:40am-11:50am</b>
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Taught by: **Jordan Wolfe**

Calling all musicians! Want to get the most out of your music lessons? Whether you're just beginning or have been playing an instrument or singing for years, this class is for you! We'll learn the basics of harmony, chords, scales, keys and notation so you can write your own songs. We will work to train our ears to recognize intervals, chords and melodies, and learn to sing intervals using solfege. You'll start to really understand why music sounds and feels the way it does and what makes music so powerful to us.

<b>Middle-High</b>	<b>Conceptual Physics B</b>	<b>\$300</b>
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<b>Thursday</b>	<b>12:30pm-1:30pm</b>
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Taught by: **Kevin King**

Conceptual Physics B continues teaching physics concepts though into the spring. Topics include: heat, the laws of thermodynamics, fluids, waves, electricity, magnetism, light, and special relativity

This class builds on the concepts we learned in the fall, so Conceptual Physics A is a prerequisite

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<b>4-Middle</b>	<b>Enviro and Eco Earth Science</b>	<b>\$315</b>
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<b>Thursday</b>	<b>1:40pm-2:40pm</b>
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Taught by: **Marisa and Team**

We help students discover that, collectively, they can make a difference by taking a conscious and active role in protecting nature through engaging Enviro and Eco Earth Science Lessons!

We work in small groups, using critical thinking skills, thinking creatively to choose which environmental science issues they feel passionately about and to inspire them with lively discussions and information to support their investigations.

We provide engaging in sustainable and self sufficient science lessons! We keep our focus positive and focused on environmental stewardship, the science behind nature and our earth and all of its organisms!

We Lead students to collectively act on their concerns and passions through various forms of environmental stewardship for our class base site and beyond!

Participate in Project-based, Conservation-related Science Lessons that are engaging and fun!

<b>4-Middle</b>	<b>Playwriting--Short Form</b>	<b>\$290</b>
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<b>Thursday</b>	<b>2:50pm-3:50pm</b>
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Taught by: **Scott Gentile**

We will be exploring the basic elements of playwriting, and will be writing short (mostly 10-minute) plays, some generated by writing prompts. Much of the writing will be expected to be done outside of class; in class, we will take turns reading/"performing" each others' plays, and offering each other constructive feedback for edits and improvements. This is a fun way to jump into the world of playwriting!

<b>Middle-High</b>	<b>Student Government and Leadership</b>	<b>\$325</b>
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<b>Thursday</b>	<b>2:50pm-3:50pm</b>
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Taught by: **Ashley King**

This class will have students actively engaged in creating and developing student life at A Team. Students will plan and execute student activities like the Halloween party and Spring Fling. They will also coordinate and execute council meetings, write bills and resolutions, learn parliamentary procedure, and be involved in every aspect of the organization from budgeting to club organizing. Students will also have the opportunity to run for an officer position (like president or treasurer). Students will be expected to volunteer for some events, and we also encourage (but don't require) parents to volunteer as well.

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<b>Middle-High</b>	<b>Spanish</b>	<b>\$300</b>
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**Thursday**      **2:50pm-3:50pm**

Taught by: **Patricia Christensen**

"Spanish Made Easy for MiddleSchool by Experienced Native Speaker - 6th-8th grades      A play-based approach to learning a foreign language. Spanish instruction through a mix of Games, Dialogue, Skits, and Recipes. These weekly classes will focus on conversational Spanish, and basic grammar. Students will learn to read a simple book in Spanish, and answer comprehension questions. Spanish-club format. Cultural Teachings.

Instructor: Vendor - Spanish Made Easy For Kids and Teens  
Costa Christensen, MA - Ocean Grove Vendor"

Patricia