

A TEAM San Jose Campus - Fall 2020

A TEAM Class List (Prices are per Semester/Session)

AM Pod Sheila & Becky	K-1	A TEAM	Tuesday 9:00am-12:00pm	\$250	4	10/13/20	11/3/2020
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Ceramics with Sheila

In this hand building and sculpture class your child will pound, pinch, roll, flatten, poke, tear, squeeze, coil, stretch, squash, twist, and bend clay to the content of their hands and heart. Your child will learn the ceramic process from forming, decorating, glazing, to firing pottery. They will learn skills and techniques to make their projects successful while cultivating a relationship with clay. We will practice mindful creativity while exploring foundational techniques that can be scaffolded into progressively more challenging projects. Ceramics nourishes a journey of patience, discipline and originality. I love working with children of all ages and helping them bridge their vision with a final product they can feel good about. All projects are fired in a kiln and returned to students, sometimes a few weeks later. \$20 materials fee payable on 1st day of class. Each child will receive a personal box of tools for in class use.

Music, Art, Math and Language Arts with Becky

This K-1 class gives children an opportunity to explore all aspects of music, in a high energy, child friendly, age appropriate way. We will learn basic music theory. We will work on pitch by singing songs. We will learn rhythm through movement and games. And we will try instruments from the orchestra and around the world. The semester will end with a performance showing off our newly learned skills, if circumstances allow.

This K-1 class is all about stories, both time honored classics and new favorites. We will listen to stories, tell stories, sing songs, play cooperative games, and create art. Children will be encouraged to bring items from home to tell their own stories about. Through out the semester children will be improving their reading and public speaking skills, gaining social skills, increasing their vocabulary, creativity, building friendships and a love of reading. There is a \$20 materials fee.

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AM Pod Mira & Sheila	2-5/6	A TEAM	Tuesday 9:00am-12:00pm	\$250	4	10/13/20	11/3/2020
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Logic and Geography with Mira

LOGIC- We will enrich conceptual and applied math skills in a way that is tailored for individual learning, solving various problems by the process of elimination, figuring out what, where, who and how in the word-based logic puzzles using a list of clues, and working on building the ability to think through increasingly complex problems.

GEOGRAPHY- We will travel the continents and the travelers will have a choice to stop in any country they choose. Children will be encouraged to work on a project tied to that country. The project will give opportunities to work on presentation skills in a safe and supportive classroom environment. Some geography terms will be introduced such as meridians and parallels, longitude and latitude.

Ceramics with Sheila

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PM Pod Rachna	K-3	Rachna Patel	Tuesday 12:30pm-2:30pm	\$170	4	10/13/20	11/3/2020
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Science and Language Arts with Rachna

Feeling tired? Hungry? Aching? Sinuses? Being familiar with the Human Anatomy is very important. Through fun hands-on activities, grasp a better understanding of how and why your body does what it actually does! Dress up in Doctor coats, learn the different body systems as you do intriguing hands-on activities related to each! Create a cool colorful medical t-shirt through Chromatography, a process used in the pharmaceutical world! For more info, email patelrp1986@gmail.com

Hold on Tight as you learn to Write & Recite!

Turn on your imagination & create crafty projects while writing about your favorite animals! Play fun games while learning phonetics, vocabulary, speech, & penmanship. Before you know it, kiddos will end up with their very own illustrated "Great Big Book!"

***Engage in and exciting Buzzer Trivia game on animal facts for a chance to win an awesome Safari Trophy! For more info, email patelrp1986@gmail.com

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PM Pod Snapology	2-5/6	Vaishali Dubal	Tuesday	12:30pm-2:30pm	\$170	4	10/13/20	11/3/2020
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Gamebots Robotics: (12:30-1:30)

Calling All Gamers in the Game Bots Robotics! Come have a blast creating robotic games while learning about robotics in this program. Students will learn about gear ratio, sensors, programming, and pulleys as they create fun games. They will be creating a robotic hockey player, pinball machine, ring toss and many more. Individual kit provided

Amusement Park Engineering: (1:30-2:30)

We bet your child loves going to amusement parks to experience the variety of fast, dropping, and spinning rides, but have they ever thought about the science that goes into building those rides and the people who are responsible for designing them? In Snapology's Amusement Park Engineering class, students will become engineers building their own amusement park rides like roller coasters, Ferris wheel , Bumper Car and other awesome rides!! Individual kit provided.

A TEAM San Jose Campus - Fall 2020

A TEAM Class List (Prices are per Semester/Session)

AM Pod Tiffany, Sheila & Jordan 2-5/6 A TEAM Wednesday 9:00am-12:00pm \$250 4 10/14/20 11/4/2020

Distancing Sports and Games with Tiffany

Get a taste of some fun sports while keeping your distance. We will play several different sports during the semester. The students will help determine the sport. There are several to choose from..... badminton, volleyball, Frisbee golf, kickball and more... Fun games too! Good sportsmanship will be emphasized. This is also a great class to get to know other students at A TEAM.

Ceramics with Sheila

In this hand building and sculpture class your child will pound, pinch, roll, flatten, poke, tear, squeeze, coil, stretch, squash, twist, and bend clay to the content of their hands and heart. Your child will learn the ceramic process from forming, decorating, glazing, to firing pottery. They will learn skills and techniques to make their projects successful while cultivating a relationship with clay. We will practice mindful creativity while exploring foundational techniques that can be scaffolded into progressively more challenging projects. Ceramics nourishes a journey of patience, discipline and originality. I love working with children of all ages and helping them bridge their vision with a final product they can feel good about. All projects are fired in a kiln and returned to students, sometimes a few weeks later. \$20 materials fee payable on 1st day of class. Each child will receive a personal box of tools for in class use.

Maker with Jordan

Learn to think like an engineer and build the confidence needed to take on your own mechanical problems or projects!

From egg drops to bridge building to 3D printing and more, this class will give kids the opportunity to use and improve their design and mechanical skills. We will discuss the science and logic related to class projects and challenges, and then use that knowledge to experiment and create.

This class has a required materials fee of \$20.

A TEAM San Jose Campus - Fall 2020

A TEAM Class List (Prices are per Semester/Session)

AM Pod Sheila, Jordan & Tiffany Middle-High A TEAM Wednesday 9:00am-12:00pm \$250 4 10/14/20 11/4/2020

Ceramics with Sheila

In this hand building and sculpture class your child will pound, pinch, roll, flatten, poke, tear, squeeze, coil, stretch, squash, twist, and bend clay to the content of their hands and heart. Your child will learn the ceramic process from forming, decorating, glazing, to firing pottery. They will learn skills and techniques to make their projects successful while cultivating a relationship with clay. We will practice mindful creativity while exploring foundational techniques that can be scaffolded into progressively more challenging projects. Ceramics nourishes a journey of patience, discipline and originality. I love working with children of all ages and helping them bridge their vision with a final product they can feel good about. All projects are fired in a kiln and returned to students, sometimes a few weeks later. \$20 materials fee payable on 1st day of class. Each child will receive a personal box of tools for in class use.

Maker with Jordan

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 \$20 per student is required.

Distancing Sports and Games with Tiffany

Get a taste of some fun sports while keeping your distance. We will play several different sports during the semester. The students will help determine the sport. There are several to choose from..... badminton, volleyball, Frisbee golf, kickball and more... Fun

A TEAM San Jose Campus - Fall 2020

A TEAM Class List (Prices are per Semester/Session)

AM Pod Snapology and Lauren	K-3	A TEAM	Thursday 9:00am-12:00pm	\$250	4	10/15/20	11/5/2020
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Robot Pets - Snapology: (9-10)

Children will begin to explore the world of robotics as they build simple animal models that teach the fundamentals of robotic design. Whether learning about sensors while building a fish or alligator or discovering ways that gears and wheels and axles create movement while building robotic dogs or frogs, your child is sure to have a great time! Individual kit provided.

LEGO® City & Planes, Trains, and Automobiles - Snapology: (10-11)

In Snapology's Brick City & Planes, Trains, and Automobiles program, children will explore the world of transportation and city building structures. Students will build models of their favorite forms of transportation as they learn about energy, wheels and axles, air resistance, and more. They will also learn about the history and modern use of these vehicles, and apply this knowledge to their builds. Individual kit provided.

Outdoor Games - Lauren

Let's move and have fun outside while learning good sportsmanship.

AM Pod Bean In Nature & Alex	2-5/6	A TEAM	Thursday 9:00am-12:00pm	\$250	4	10/15/20	11/5/2020
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Nature Writing and Science with Bean In Nature

Our nature-based writing and science class encourages students to explore the world around them to assist in guiding their writing. The natural world provides inspiration for limitless writing topics and expression! The class will be adaptable to different writing levels, and will include starting an outline, building out sentences/paragraphs, and adding depth to our writing. We will have interactive discussions to encourage and grow each other's writing in a supportive setting.

Our class will explore seasonal changes, animals, plants, and overall nature awareness. BEan In Nature mentors facilitate kids to love, care and connect to nature not by using a 'teach at the child' didactic model, instead we use the skillful art of questioning, creative guiding and mentoring, experiential child-led focus and facilitate learning by doing, where we share our contagious enthusiasm, our imagination, and our own love of nature.

Hip Hop with Alex

Come learn the fundamentals of hip-hop/street-dance: popping, locking and breaking. We will be learning the moves/vocabulary along with the dance history and culture. This class is geared towards children who want to build skills in learning choreography and free-styling. By the end of the course we will be showcasing a routine. Children ages 9+ or those with intermediate-advance dance experience will fit right into our level 3 class. Please bring loose fitted clothes (sweats, shorts, t-shirt, and tennis shoes) and some water. Feel free to email Alex at princealifreez@gmail.com if you have any questions!

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AM Pod Tiffany & Scott 2-Middle A TEAM Thursday 9:00am-12:00pm \$250 4 10/15/20 11/5/2020

The Science (AND FUN) of Racing RC cars with Tiffany

Speed! Skids! What?? How fast does an RC car go in MPH? How much speed before the car skids, and what causes it? Who is the greatest race car driver of all time? What made him great? These are just a few questions we'll answer. We'll be building different tracks, racing on different surfaces, and pushing the physics of racing! If your student has an RC car they are welcome and encouraged to bring it. If not, no worries! We have a couple Traxxas buggy RC cars to share. Check them out here: https://www.amazon.com/Traxxas-Radio-System-Off-Road-Buggy/dp/B002UP0JF4/ref=sr_1_5?dchild=1&keywords=Traxxas+RC+Car&qid=1600441391&sr=8-5.

Voice Over and Improv with Scott

Come out and learn the elements of voice over, also known as voice acting! We will explore and read different types of copy, including commercial, animated character work, and audio drama. Readings will be recorded and played back, so that students and instructor can give productive feedback. We may explore some accents and dialects, as well! In this two hour extension, we will also do some improv to help generate ideas for characters.

PM Pod Snapology K-3 Vaishali Dubal Thursday 12:30pm-2:30pm \$170 4 10/15/20 11/5/2020

Fun with Engineering: (12:30-1:30)

Does your little learner love to tinker and create new things, or are they the kind of learner who likes to break things apart to see what's inside? If so, they're going to love Snapology's Fun with Engineering program! This program gives your student the tools they need to understand mechanical movement and the importance of simple machines. They will see the moving parts up-close as they follow instructions to build various machines like battle tops, spin art design, rubber band car, Go Kart and many more. They will use the models to develop new design ideas, test out physics concepts, and even play games with their partners and classmates. This program is sure to spark their engineering interests! Individual kit provided.

Science of SuperPowers (Superheroes): 1:30-2:30

In Snapology's Science of Superpowers program, children will learn about the science behind their favorite heroes' powers. Students will learn about gravity, aerodynamics, forces, motion, and much more as they learn about flight, super villain fights, and superhero vehicles. Individual kit provided

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PM Pod Scott	2-5/6	Scott Gentile	Thursday 12:30pm-2:30pm	\$170	4	10/15/20	11/5/2020
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Living History-Ancient Egypt/Ancient China-for our 4 classes, we'll likely do one Egyptian lesson (making sarcophagi and mummies, by request), and 3 China ones--possibly Ancient Chinese inventions, the Qing Ming Festival, and Paper Making (lessons that we lost last semester, after having to go online). Great for both new and veteran Living History students, and very hands-on!

Science-For these four lessons, we'll try to do at least a couple new lessons for veteran students, and maybe a couple of the old classics. Lessons will be very hands-on and fun!