

# A TEAM San Jose Campus - Fall 2020

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

AM Pod Rachna & Becky                      K-1                      A TEAM                      Tuesday 9:00am-12:00pm \$250                      4 11/17/20 12/15/2020

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Einstein's Trivia with Rachna

It's time to test your knowledge and skills through interesting facts and by competing in buzzer trivia competitions for your chance to win a RAAC trophy! This class will help increase students' speed, efficiency, and overall test-taking skills. The idea is to boost their confidence and motivation to acquire new knowledge. They will have to buzz in to answer a wide variety of educational questions/riddles. Some will be facts; others will be riddles to solve. Will YOU be the next Einstein??? Come and find out!

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.

# A TEAM San Jose Campus - Fall 2020

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

**AM Pod Mira & Rachna**                      **2-5/6**                      **A TEAM**                      **Tuesday 9:00am-12:00pm \$250**                      **4 11/17/20 12/15/2020**

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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.

Einstein's Trivia with Rachna

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**PM Pod Rachna**                      **K-3**                      **Rachna Patel**                      **Tuesday 12:30pm-2:30pm \$170**                      **4 11/17/20 12/15/2020**

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DIY Crafts and Jr. Einsteins of the Future with Rachna

DIY CRAFTS: Main' It Real!: Hands-on DIY projects! It's time to get creative and spark up your imagination! This is an awesome class to encourage creativity and artistic skills through crafting, painting, building, designing, and so much more! We'll be making t-shirts, paintings, holiday-themed projects, plus more! Are you ready to "Makin' It Real"???

JR. EINSTEINS OF THE FUTURE: Got the hibbie-jibbies? Want to test your speed? Get ready for weekly buzzer trivia competitions for your chance to win an awesome RAAC trophy! Remember, it's not always about winning, but also about having loads of fun and overall experience, all while learning a little about various subjects! This class will help increase students' speed, efficiency, and overall test-taking skills. The idea is to boost their confidence and motivation. Buzz in to answer questions/riddles. Will YOU be the next Einstein??? Come and find out!

# A TEAM San Jose Campus - Fall 2020

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

**PM Pod Snapology**                      **K-5/6**                      **Vaishali Dubal**                      **Tuesday 12:30pm-2:30pm \$170**                      **4 11/17/20 12/15/2020**

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### **Mega Machines Robotics:**

In Snapology's Mega Machine Robotics class, your child will create some of their favorite motorized vehicles by learning about robotics. Students will learn about gear ratio, sensors, pulleys, cranks, and programming as they build trucks, space rovers, race cars, helicopters, and much more. Your child is sure to have fun as they build, learn, and play. Individual kits provided.

### **STEM Challenge:**

Are you ready for a challenge? This program will put your students' design, building, and critical thinking skills to the test! They will be given challenges for which they must design functional solutions ! The goal of this program is to encourage our students to carefully work through the engineering design process to see how often they can design with a purpose. Some of the topics are: Marble Run, Board Game, Tallest Tower Challenge , strongest Bridge and many more fun activities students will be able to build. Individual Kit provided.

**PM Pod Michelle Ballet**                      **2-Middle**                      **Michelle Cardoza**                      **Tuesday 12:30pm-2:30pm \$170**                      **4 11/17/20 12/15/2020**

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Welcome to ballet! Ages taught in this class are 7-12 for boys and girls. Ballet is a great way to learn coordination, creativity, and balance. The first half of the class will focus on warm up and learning ballet technique to improve body flow, flexibility, and strength. The second part of class will focus on learning a dance to perform on our last day. Since classes will be outside, feel free to have your child wear comfortable snug fit clothes that are layered to move in like leggings or sweats and a t-shirt or leotard. We will dance in our tennis shoes, but Jazz shoes are also acceptable since they have a sole that extends thru the foot and may hold up better than ballet shoes for outside use.

# A TEAM San Jose Campus - Fall 2020

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

AM Pod Jordan & Tiffany      2-High      A TEAM      Wednesday 9:00am-12:00pm \$250      4 11/18/20 12/16/2020

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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](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).

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 games too! Good sportsmanship will be emphasized. This is also a great class to get to know other students at A TEAM.

# A TEAM San Jose Campus - Fall 2020

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

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AM Pod Snapology and Lauren	K-3	A TEAM	Thursday 9:00am-12:00pm	\$250	4	11/19/20	12/17/2020
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### **Creature Creative Robotics**

In Snapology's Creature Creator Robotics class, your animal lover will create their own animal inspired robotic models. Students will learn about gear ratio, sensors, simple machines, and programming as they build insects, dolphins, gorillas, and much more. Your child is sure to have a wild time as they build, learn, and play. individual Kit provided.

Outdoor Games - Lauren

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

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AM Pod Bean In Nature & Alex	2-5/6	A TEAM	Thursday 9:00am-12:00pm	\$250	4	11/19/20	12/17/2020
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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](mailto:princealifreez@gmail.com) if you have any questions!

# A TEAM San Jose Campus - Fall 2020

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

AM Pod Tiffany & Scott                      2-Middle      A TEAM                      Thursday 9:00am-12:00pm \$250      4 11/19/20 12/17/2020

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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](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-5/6                      Vaishali Dubal                      Thursday 12:30pm-2:30pm \$170      4 11/19/20 12/17/2020

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Fun with Engineering: Developing Engineer- Mechanical Masterminds

This program gives your student the tools they need to understand mechanical movement through the foundations of simple machines, physics, and engineering design. They will see moving parts up-close as they follow instructions to build various machines like battle tops, spirograph, rubber band racer, catapult, space car, hammer game and many more and then use the models to develop new design ideas, test out physics concepts, and even play games with their classmates. Whether they are the creative-constructive type or prefer the inquisitive-deconstructive way of learning, this program is sure to spark their interests! Individual Kits Provided.

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

PM Pod Scott                      2-5/6                      Scott Gentile                      Thursday 12:30pm-2:30pm \$170                      4 11/19/20 12/17/2020

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Living History-Sampler Class-for our 4 classes, we will draw from our backlog of LH curricula, which may include Norse, Aztec/Inca/Maya, Renaissance/Medieval, and more! 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 may draw from Biology, Physics, Chemistry, and Ecology, and will be very hands-on and fun!