

Bringing innovative and expanded education to schools and communities since 1986!

STAR Nova



Selected as a "Model Program" by the White House and the US Department of Education



UCLA Lab Nova 3



Building new worlds with Minecraft!



Rocking out at the El Rey Theater!

March 6 - May 4, 2017
Register Online: February 21st at 9:00am
<http://uclalabschool.starinc.org>
424-326-2596 • uclalabschool@starinc.org

Meet Jane, the Rosy Boa at the STAR Eco Station!

Selected Best Program 5 Years in a Row!- LA Parent Magazine

STAR Education is the Largest Provider of Gifted & Talented Instruction in the State!

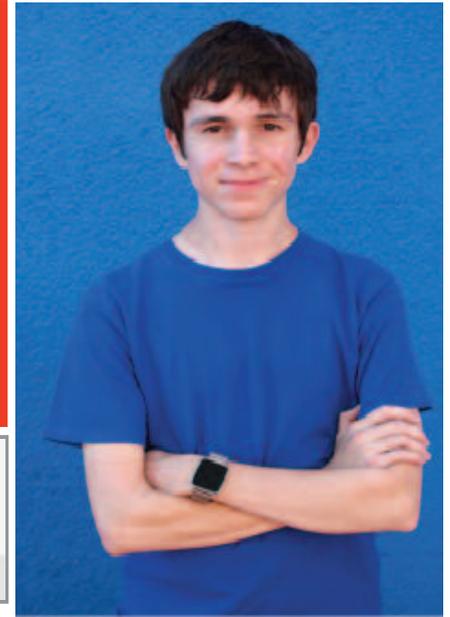
STAR, Inc. is a charitable 501(c)(3) non-profit education organization serving kids, families, schools and communities



STAR Education



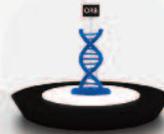
Look Who's On Our Team for S.T.E.A.M. Education: Thomas Suarez



PING
location
compass



WiTag
smartphone laser tag



ORB 3D Printer

Check out: Thomas' Youtube Feature & Apps!

YouTube



Featured on **BBC** World Horizons

<https://m.youtube.com/watch?v=RmgeiSBAXCU>

It's not uncommon to see teenagers glued to their smart phones, swiping over social media sites with the agility of ninjas. But for 17-year-old, Thomas Suarez, being on his phone is all about business. Suarez taught himself coding at the age of 7, developed his first iPhone app at age 9, and gave his first TED talk at 12-years-old, which has been watched over 4.9 million times on TED and YouTube, and translated into 37 languages: http://www.ted.com/talks/thomas_suarez_a_12_year_old_app_developer

Suarez is also the Founder and Chief Engineer of CarrotCorp Inc., a technology company that creates mobile applications for Apple iOS, Android, Google Glass and smartwatches, develops 3D printing systems and provides advanced consulting in engineering and technology. Suarez has been a guest speaker all over the world and recently returned from Cancun, Mexico, where he was the keynote speaker at ASOFOM, a conference for top-level bankers and financiers about how to support and encourage tomorrow's young innovators. He was also invited by the royal family of Saudi

Arabia to speak at the MiSK Global Forum, an initiative to empower the youth of the region to become global citizens and to lead the way for the sustainable development of Saudi Arabia.

STAR: What led you to start coding?

TS: I've always been fascinated by technology. For as long as I can remember I've tinkered with it, even taking apart old VCRs to see how they worked. Initially, I was interested in developing for the Mac platform, and then when the iPhone came out, I wanted to develop apps for it. Through online tutorials and experimentation, I taught myself iOS development skills.

STAR: Did you understand coding right away or did it take some practice?

TS: My coding journey has always been about experimentation. I learn best with a hands-on approach. At the time, there wasn't anywhere to go for someone my age to learn coding, so it was really about trial and error. Without trial and error, I wouldn't be the developer I am today.

STAR: How did you get the opportunity to speak at TEDx and end up on TED.com?

TS: There was a TEDx event in Manhattan Beach and the education foundation was involved with the planning of it. They had heard about me, and the app club (app city) I had started at my middle school, and invited me to speak. The TEDx talk went extremely well and they ended up publishing it on TED.com due to the high demand for it.

STAR: How did you become involved with STAR?

TS: At a Google IO viewing event I attended in 2013, I met a STAR representative. We began to discuss AppCity and all the exciting programs STAR was doing with technology and that's when I formed a working relationship with STAR. It's been awesome ever since.

STAR: Where do you want to be in 10 years?

TS: In the future I would love AppCity and coding education to become prominent, and I look forward to developing and working with upcoming technologies.

UCLA Lab School STAR NOVA 3
STAR Nova Dates: March 6, 2017 - May 5, 2017

Welcome to the STAR NOVA Program! STAR NOVA invites ALL students to enroll in NOVA classes that are taught by experienced instructors who are specialists in their field.

HOW TO REGISTER

You can REGISTER ONLINE!

<http://uclalabschool.starinc.org>

If you are unable to register online, please contact your site director to obtain a registration form. Please note, NO PHONE CALLS will be made to let you know you are enrolled, unless classes are canceled or full.

Nova Meeting Place: Tables behind room 7 and 8

GETTING TO YOUR STAR NOVA CLASS

Kindergarten

Students will be brought to the tables behind room 7 and 8 by teacher assistants.

1st - 5th Grade

Students will report to the tables behind room 7 and 8.

AFTER YOUR STAR NOVA CLASS

Students will need to be picked up at the carpool lane.

K-1st Grade

Students who are not in an after school childcare program MUST be checked out by a parent, legal guardian, or person authorized by their parent.

Please be on time to pick up your child because STAR is not responsible for your child before and after class.

REGISTRATION FEE

A \$10 fee is required for each student PER SESSION to cover insurance and registration costs. This fee is non-refundable and is not applicable toward the cost of the classes.

ABSENCES

Please contact your STAR NOVA Director if your child will be absent.

If your child is absent from school, it is school policy that he/she cannot attend STAR NOVA that day.

REFUND POLICY

1. No refunds of any kind will be given after the first week of attendance.
2. We reserve the right to cancel any class due to insufficient enrollment. Should such an event occur your money will be credited.
3. Tuition will not be refunded if your child misses a class, quits, or is asked to leave due to disruptive behavior.

BEHAVIOR POLICY

STAR NOVA reserves the right to dismiss students whose behavior proves disruptive to other participants. In such cases a consultation will be held with all relevant parties before any action is taken. No refund will be offered in such cases.

SCHOLARSHIPS

Scholarships are available on a sliding scale basis. Scholarship paperwork MUST be submitted by **February 24, 2017** along with a check for 50% of the total fee INCLUDING REGISTRATION FEE. Please see your STAR NOVA director to inquire for more information.

**If you have any questions, or for information about school closures and minimum days contact your
STAR NOVA Director, Madelynn Sanchez, at (424) 326-2596 and uclalabschool@starinc.org**

Important Note: 3rd- 5th Grade Classes
"All STAR classes incorporate advanced enrichment curriculum for 3-5th graders to appropriately challenge and creatively stimulate our older STAR students."

STAR MONDAYS

CULINARY ARTS: HEALTHY SEASONAL WINTER DELIGHTS

Lets warm our bodies with healthy comfort delights and seasonal fruits and vegetables to make delicious recipes. We will be creating savory and sweet dishes using vegetables like butternut squash and carrots; and fruits like bananas, and pineapples while discovering how these healthy foods can create yummy treats like butternut squash soup, carrot muffins, banana bread and pineapple tarts. Students will learn how to combine these different fruits, and vegetables to create the perfect winter time meals.

Day: Monday

Time: 3:15 PM - 4:15 PM (TK-5)

Fee: \$147

Date: 3/6/2017 - 5/1/2017

No Class: 3/27/2017 4/3/2017

ROBOTICS: ANIMAL HABITAT RESCUE

Get your rescue bots ready to help baby sea turtles, create conservation areas, and rebuild the bamboo forest! Design solutions to real-world science and technology challenges through programming and building attachments for Wonder Workshop's Dash and LEGO Mindstorms robots. Using the LEGO Mindstorms kit, students will apply the Engineering Design Process as they prototype their attachments. This session, students will build meaningful relationships with their peers as they work in teams to complete challenges from actual robotics competitions, and learn about how robotics and technology can be used to benefit both humans and animals.

NOTE: Limited to 12 students per class.

A part of the STAR S.T.E.A.M. Initiative, this class utilizes multiple disciplines (Science, Technology, Engineering, Art, Mathematics) to convey cross-cutting concepts.

Day: Monday

Time: 3:15 PM - 4:15 PM (K-5)

Fee: \$140

Date: 3/6/2017 - 5/1/2017

No Class: 3/27/2017 4/3/2017

STAR MINECRAFT SAGA: ESCAPE FROM ATLANTIS!

After a plane crash in the Atlantic Ocean, you and your fellow Minecrafters find yourselves trapped in the mysterious underwater city of Atlantis. Survival will depend on learning to master the magic and technology the Atlanteans left behind. Escaping will be harder: though the Atlanteans have long-since disappeared, something in Atlantis is still alive. . . and it doesn't want to let you go.

This is a sandbox-style Minecraft Saga adventure set in an abandoned underwater city. Students will work together to explore the lost city of Atlantis, discover its secrets, and find a way to escape to the surface.

NOTE: As this is an advanced Minecraft adventure, students should have experience with Minecraft before joining this class. Limited to 12 students maximum.

A part of the STAR S.T.E.A.M. Initiative, this class utilizes multiple disciplines (Science, Technology, Engineering, Art, Mathematics) to convey crosscutting concepts.

Day: Tuesday

Time: 3:15 PM - 4:15 PM (1-5)

Fee: \$160

Date: 3/7/2017 - 5/2/2017

No Class: 3/28/2017

ART: CLAY STUDIO

Roll into our clay studio to join one of our most popular classes! Students in this "clay-zy" class learn the basic methods of clay sculpting by molding, rolling, and carving to design and create amazing works of art. Students transform a simple slab of clay into fascinating creatures, pop art inspired foods, or adorable animals with their very own hands! This class always offers exciting projects for new and continuing students. Art classes are fun but can get messy. Please dress your child appropriately.

Day: Tuesday

Time: 3:15 PM - 4:15 PM (K-5)

Fee: \$160

Date: 3/7/2017 - 5/2/2017

No Class: 3/28/2017

ROCKSTAR MUSIC EDUCATION

Grab your, drumsticks, grab your guitars, and join the band with RockSTAR Music Education, the most popular after school Rock 'n' Roll education program in Los Angeles. Professional rock musicians teach kids how to play the guitar, bass, drums, keyboards, compose songs, and perform classic Rock 'n' Roll hits. Students will delve into the depths of chord structure, note value, rhythm, lyric composition, songwriting, and how to read guitar TAB music! Additionally, participation in this groundbreaking class harnesses the cognitive, social and creative benefits of music education in a format that is perfect for EVERY child. With celebrity support from rock icons such as Slash, Santana, Rod Stewart, BB King, and Gene Simmons, this is a guitar-wailing, bass-thumping, drum-crashing experience You won't want to miss! As if that wasn't amazing enough, every student who enrolls will perform LIVE at our annual Battle of the Bands in Hollywood! All instruments are provided and NO previous experience is required to participate.

NOTE: Limited to 7 students maximum. This class is a two-session commitment. All students are committed for this amount of time to allow for the HIGHEST quality performance possible!

Day: Wednesday

Time: 3:15 PM - 4:15 PM (1-6)

Date: 3/8/2017 - 5/3/2017

No Class: 3/29/2017

MISSION TO MARS: ENGINEERING TO LIVE ON MARS!

3, 2, 1... blast off! Get ready for the mission of a lifetime as you design and create everything needed to live on Mars. Design a high flying rocket that can not only take us to Mars but also withstand the landing impact. Build a structure that can withstand Mars' harsh weather, engineer a way to grow and clone your own food for your journey and use the limited materials you have to design your own water-seeking rover. Discover if you have what it takes to be an Aerospace Engineer and thrive on Mars! NOTE: Limited to 12 students maximum.

Day: Wednesday

Time: 3:15 PM - 4:15 PM (K-5)

Fee: \$152

Date: 3/8/2017 - 5/3/2017

No Class: 3/29/2017

MEDIA ARTS: MOVIE STAR

Lights! Camera! Action! Join the cast and crew as we explore the magic of Hollywood and make our very own short films and movie trailer! Begin your cinematic journey --discover how costumes, acting, sound, music, locations, animation and editing come alive on the BIG SCREEN! From concept to completion, our experts guide students through the entire process of making their very own moving picture, using the latest in digital movie-making technology. All Short Films will be screened at our 3rd Annual MOVIE STAR Film Festival at a real movie theater this spring!

Note: Limited to 10 students maximum. This class is a two-session commitment.

Day: Thursday

Time: 3:15 PM - 4:15 PM (K-5)

Date: 3/9/2017 - 5/4/2017

No Class: 3/30/2017

MUSIC: THE SOUND OF MUSIC

Take a leap with us into the world of sound, rhythm and melody! This fun introductory music class is specifically designed for Kindergarten students, taking our youngest budding musicians on a musical adventure through a hands-on experience of various instruments like keyboards, drums, percussion, voice, and guitars. Each week students will experiment with a new musical concept and a different type of instrument. By exposing children to a variety of exciting musical activities, STAR Education's new Sound of Music class inspires children to jump into a musical journey of a lifetime.

NOTE: Limited to 12 students maximum.

Day: Thursday

Time: 3:15 PM - 4:15 PM (K,TK)

Fee: \$152

Date: 3/9/2017 - 5/4/2017

No Class: 3/30/2017

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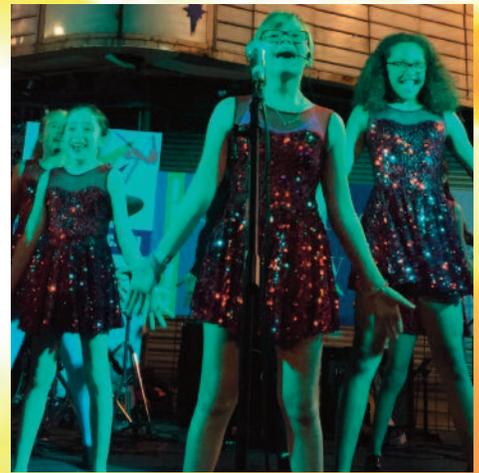
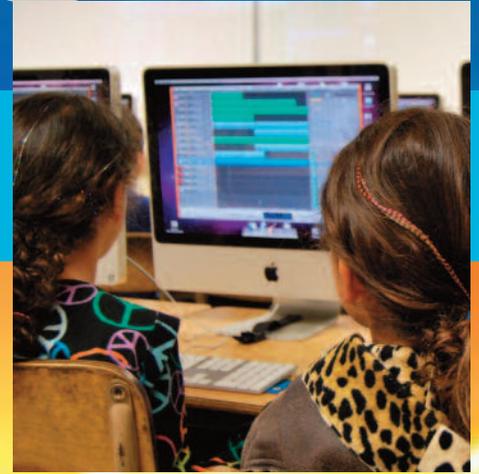
2017



Summer Camp



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STAR Eco Station



STAR Eco Station Needs Your Help: Auction Items Please



Auction Items

Electronics, Home Goods, Gift Cards

STAR Eco Station Wish List

Simple Green cleaner

Sponges

Cotton Balls

Q-Tips

Disposable Gloves

Environmentally Safe Dish Soap

Blankets

Towels

Pet beds

Now that we have gotten through holiday season and entered the New Year, you may find yourself looking around your home wondering how you are going to make room for all of the extra gifts you accumulated. Don't worry, STAR Eco Station can take them off your hands and you can contribute to a worthy cause.

The STAR Eco Station is a non-profit rescue so we are always looking for help in providing the best care possible for all of our rescued animals! In an effort to help raise funds to support the facility we are planning an auction. All money generated by the auction will go directly towards the care and well being of all the animals, as well as help in the construction of a brand new enrichment area for our bobcat!

Generating funds for the daily care of over 200 rescued animals is already a steep hill to climb, so when extra projects come up it really stretches our resources. It is time for our bobcat, Lulu, to receive a new home to live in to help improve her quality of life. So if you receive gifts that just aren't you, or that you already have, think of us and donate so we can auction them off to help with the construction of her new enclosure.

In addition, we are always in need of a variety of cleaning and first aid supplies that are used in the care of our animals. Some things the STAR Eco Station is constantly in need of are Simple Green cleaner, sponges, cotton balls, Q-Tips, disposable gloves, environmentally safe dish soap and

cleaners. Lots of our animals like soft and cozy things to cuddle up with, so any clean clothing, towels, blankets or pet beds will also go a long way. If you have any other items you are thinking about donating to the STAR Eco Station but are unsure if it is something that can be used, feel free to contact us.

Happy New Year from all us at the STAR Eco Station and thank you all for your continued support, keepin' it wild!

For more information please email us at ecostation@starinc.org or call us at 310-842-8040

Nova Session 3: March 6 - May 4, 2017



MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

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HEALTHY SEASONAL
WINTER DELIGHTS**
3:15 PM - 4:15 PM (TK-5)

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3:15 PM - 4:15 PM (K-5)

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3:15 PM - 4:15 PM (K-5)

**MEDIA ARTS:
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3:15 PM - 4:15 PM (K,TK)



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