

ASTEME STEM 2022

SUMMER CAMPS

In-person AND Online Options

1651 Westwood Blvd, Los Angeles, CA 90016

Our new 15,000 sq. ft location with
5000 sq. ft **RENOVATED** outdoor space!



ASTEME Summer Camps

BRAND NEW ACTIVITIES!

Kindergarten – 9th grade

ASTEME has been described as the BEST SUMMER CAMP program on the Westside! Our most popular Summer STEM camp programs are back, featuring new and returning themes with BRAND NEW activities! **Dynamic field-trips will potentially be added throughout the summer to our camps.** All of our sessions will sell out so sign up soon.

The students will be separated into 6 different groups based on grade levels. Each group will have an 8 to 1 student teacher ratio. Friend request groupings can be made one week prior to camp if the students are within 1 grade from each other.

June 13th – August 12th

In-person 9:00AM-3:00PM \$675

Online 9:45AM-2:15PM \$350

Prices will increase after May 1st

Daily In-person schedule:

9:00-9:30AM Drop-off/free-time

9:45-10:30AM STEM Presentation/Guest speaker

10:30-11:00 Snack

11:00-11:45AM STEM Activity #1

11:45-1:00PM Lunch

1:00-1:45PM STEM Activity #2

1:45-2:30PM STEM Activity #3

2:30-3:00 Free-time/pick-up

Daily Online schedule:

9:45-10:30AM STEM Presentation/
Guest speaker

10:30-11:00 Snack

11:00-11:45AM STEM Activity #1

11:45-1:00PM Lunch

1:00-1:45PM STEM Activity #2

1:45-2:15PM Group activity

Schedule subject to change

ASTEME Summer Camps

June 13 Week 1: Architecture and Design (with Minecraft, VR, and more)

Join us as we explore the science, engineering and history of architecture. Students will participate in multiple team building challenges (hands-on and using Minecraft) to push their problem solving and teamwork skills to the next level. In addition to this, we will explore architecture using LEGO, Virtual reality, 3D printing, and more!

June 20 Week 2: Blast from the Past and the Future: A Journey into the Multi-verse

There's no better time than the present to travel back to the past to learn about the science, technology, engineering, art and math advancements which helped shape our world today, and the future to explore the incredible possibilities that exists including quantum computing, time travel, cryptocurrency, colonization of planets and moons, multi-verses, and much, much, more!!!!

June 27 Week 3: Star Wars and the Mandalorian

Join us as we return back to a galaxy far, far away with all new activities highlighting science and technology from the Star Wars universe including the Mandalorian. Students be taken on an adventure to Tatooine, Hoth, the Death Star and more, and learn about light sabers, space travel, the Force, robotics, music, art, and much more! **We will be going playing laser-tag at Ultrazone (Jedis vs. Siths).**

July 4 Week 4: Superheroes and Superhumans (Science of the Olympics)

Join us as we train like Olympic athletes and attempt to break our own records! Students will learn about pushing themselves to their limits physically and mentally by learning about the physics and math behind popular events such as discus, archery, figure skating, hockey, and pole vaulting. We will also be looking at science vs. fiction of Marvel and DC superheroes including Tony Stark's intelligence, Captain America's strength, Flash's speed, Doctor Strange's Magic, Spiderman's sixth sense, and much more!

July 11 Week 5: Ancient World Mythology

Join us on a trip to ancient Greece, Rome, Egypt, and the Americas to learn about all of the incredible technology, science, and stories of world mythology! Students will learn about the creation of the universe through different lenses while building, creating, battling, designing and learning. This will be a week filled with hands-on STEM activities and is a must for fans of mythology.

July 18 Week 6: Indiana Jones and World Adventures

Join us on an incredible journey around the world as we explore the science and engineering behind some of the old and new wonders of the world. We will also STEM dive into solve some of the world's most incredible mysteries including the Bermuda Triangle, Alien lifeforms, the Fountain of Youth, the Sorcerer's Stone, and much, much more! We may have to learn how to escape from some booby traps along the way. **The campers will be visiting a farm and interacting with a live CLONED horse.**

July 25 Week 7: Harry Potter Magic and Science

Join us on Platform 9 ¾ as we hop aboard the Hogwarts Express for all new activities for another year at Hogwarts. This summer's curriculum will include exploring charms, transfiguration, potions, herbology, defense against the dark arts, and magical creatures. We will explore the STEM behind mixing magical potions, creating freezing, fire-making and memory charms, using plants for healing, protection against mystical energy, and much, much more!

August 1 Week 8: Mysteries of the Cosmos (NASA Exploration)

Join us on a space exploration to the outskirts of our universe to discover all of its mysteries. Students will learn about extraterrestrial life, future Artemis moon missions, Tardigrades in space, black holes, time travel, quantum physics, life on Mars, and much more! This is a must for fans of astronomy.

August 8 Week 9: Disney+

Join us on a Disney, Pixar, Marvel and Star Wars adventure as we explore the entire Disney universe. Students will engineer their own roller coasters, learn about the science and technology behind film making, cook food taken straight from their favorite movies, design their own electronic circuits, train like superheroes, become secret agents and much, much more! And to answer everyone's question, yes, we WILL talk about Bruno!

All camps will sell out
[Click here](#) to sign up now!

www.asteme.com