SUMMER CAMPS
at the Lawrence Hall of Science!

Visit lawrencehalloffscience.org/summer or call 510-642-5134 to register
Summer camp at the Lawrence Hall of Science is a unique experience.

Camps play a valuable role inspiring youth in the sciences. At the Hall, every camper is welcomed and supported by a team of talented professionals dedicated to delivering fun, engaging, and meaningful hands-on science learning experiences. Whether you are new or have been with us in the past, your camper will engage in the same practices and activities that scientists and engineers use in the field. Campers explore, investigate, (re)discover, and invent in creative and exciting ways. This will be a summer filled with challenge, reward, and personal growth. We realize there are many summer camp options and are thrilled you are considering the Lawrence Hall of Science!

This summer we have themed each camp week and if you miss one, don’t worry, we cycle through them all twice throughout the summer. We’ve added new camps and expanded offerings for Middle School (10 weeks) and High School (8 weeks) including two weeks of residential teen research camps in Bodega Bay and Truckee National Forest. Extended Care in the mornings and afternoons are available for your convenience. You may have also noticed that we shifted the age groupings so staff can better accommodate to a variety of learners. Finally, due to the success of last summer we have hired a dedicated Camper Care Specialist. It is shaping up to be the best summer ever.

The University of California’s Lawrence Hall of Science is named for Ernest Orlando Lawrence, winner of the 1939 Nobel Prize for Physics and the first Nobelist from a public university. We are one of few science centers in this country that is part of a top-tier, public research university.

**Our mission** is to inspire and foster learning of science for all, especially for those with limited access.

**Our vision** is an informed and science literate society in which we can generate the ideas, technologies, and policies that we need to find the solutions required for our world.

**Our goal** is to significantly increase the quality and quantity of science learning for every learner.

Visit [lawrencehallofscience.org/summer](http://lawrencehallofscience.org/summer) for information on financial aid.
### Summer Camp Themes

Each week this summer, campers dive into a different theme full of fun and exploration. Solve mysteries, explore nature, investigate life, and more!

#### INVENTING THE FUTURE

**WEEKS 1 & 6** | Prepare for a future of invention and ingenuity! During Inventing the Future weeks, campers will exercise their engineering skills in a variety of fun & challenging activities ranging from robotics to arcade game design.

#### EXPLORING NATURE

**WEEKS 2 & 7** | Explore nature in your own backyard and beyond! Exploring Nature campers can discover natural phenomena, meet animal friends in our Animal Discovery Room, and learn about habitats and ecosystems.

#### DISCOVERING NEW FRONTIERS

**WEEKS 3 & 8** | Blast off to travel & explore the solar system! Campers will plan and execute their own missions to remote destinations like Mars and moons orbiting Jupiter and Earth as they learn about space travel and Discover New Frontiers.

#### INVESTIGATING LIFE

**WEEKS 4 & 9** | Uncover the phenomena that make up the natural world around us. From microscopic exploration to studies of food and climate science, campers will discover what makes life on Earth possible.

#### SOLVING MYSTERIES

**WEEKS 5 & 10** | Become a crime-fighting science detective! During this week, campers will hone their powers of observation as they solve crime, hunt for treasure, or investigate medical mysteries.

For full camp descriptions of each grade level, visit lawrencehallofscience.org/summer

### Teen Research Camps

Is your high schooler considering a career in science, technology, engineering, or math field? Our specialty camps for high school students provide real hands-on research experience that you can't get anywhere else. From biotech design to computer programming, our camps look great on a resume or college application!

#### MARINE BIOLOGY (RESIDENTIAL)

**JUNE 15–20 |** This residential camp is a 6-day, overnight program that takes place at Bodega Marine Lab. Conduct research and make observations of marine organisms in tide pools and other ocean environments.

#### CLIMATE CHANGE

**JUNE 24–28 & JULY 30–AUGUST 3 |** This research camp takes place at the Lawrence Hall of Science Monday-Friday from 9 a.m. to 4 p.m. This is your chance to experience firsthand how we understand data about the planet and use computer coding for scientific research.

#### FOREST & FIRE MANAGEMENT (RESIDENTIAL)

**JULY 7–12 |** This residential camp is a 6-day, overnight program that takes place at Sagehen Creek Field Station in Truckee with the perfect blend of hands-on research and fun social time to make new friends. You will observe forest wildlife and organisms, explore fire management practices, and conduct research experiments.

#### BIOTECH DESIGN

**JULY 15–19 & JULY 22–26 |** This research camp takes place at the Lawrence Hall of Science Monday-Friday from 9 a.m. to 4 p.m. and includes a field trip to an active U.C. Berkeley laboratory. You will explore the key features of the gecko that give it the ability to seemingly defy gravity, investigate the science that enables this, and work on design applications for our modern lives.

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*No camps held on July 4*
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PRE-K–GRADE 9

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July

THEME:

INVENTING THE FUTURE

WEEKS 1 & 6

THEME:

EXPLORING NATURE

WEEKS 2 & 7

THEME:

DISCOVERING NEW FRONTIERS

WEEKS 3 & 8

THEME:

INVESTIGATING LIFE

WEEKS 4 & 9

THEME:

SOLVING MYSTERIES

WEEKS 5 & 10

August

THEME:

INVENTING THE FUTURE

WEEKS 1 & 6

THEME:

EXPLORING NATURE

WEEKS 2 & 7

THEME:

DISCOVERING NEW FRONTIERS

WEEKS 3 & 8

THEME:

INVESTIGATING LIFE

WEEKS 4 & 9

THEME:

SOLVING MYSTERIES

WEEKS 5 & 10

July/Aug.

THEME:

INVENTING THE FUTURE

WEEKS 1 & 6

THEME:

EXPLORING NATURE

WEEKS 2 & 7

THEME:

DISCOVERING NEW FRONTIERS

WEEKS 3 & 8

THEME:

INVESTIGATING LIFE

WEEKS 4 & 9

THEME:

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WEEKS 5 & 10

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Why Lawrence Hall of Science Camps?

Summer camps at the Lawrence Hall of Science offer a unique experience full of scientific discovery and fun hands-on activities. Our camps take advantage of everything we have to offer, including our interactive Planetarium, Animal Discovery Room, and engaging exhibits. Each week of camp offers a new theme to explore. From Investigating Life to Discovering New Frontiers, there’s something for every young scientist to enjoy!