Choose Your Program

The Lawrence Hall of Science is committed to serving schools, teachers, students, and communities. Our programs teach students’ imagination and interest by engaging them in next generation STEM (Science, Technology, Engineering and Math) learning. We offer unique, hands-on workshops and engaging activities at the Hall or your site—from dazzling audience participation assemblies, to school and community festivals featuring tabletop exhibits, to hands-on workshops featuring live animals, unique investigations, specialized equipment, and engaging materials. At the Hall, visitors explore our indoor and outdoor hands-on science and engineering exhibitions, explore Earth and Space in our digital theaters (Planetarium, IMAX theater, and Science On Screen®), discover our breathtaking view of the Bay Area, and enjoy the penguins, the recently restored fin whale sculpture on our plaza.

SCIENCE AT YOUR SITE

The Hall offers the most extensive science outreach programming in the Bay Area.

Workshops

Arm yourself with training in your classrooms with programs that you can integrate in the role of scientists and engineers. The Lawrence Hall of Science offers fun, engaging, and interactive workshops for students of all ages. www.lawrencehallofscience.org/workshops

Science Shows

Science Shows present spectacular的现象s and real-world concepts and blow minds with science demonstrations. www.lawrencehallofscience.org/science-shows

Festivals

Festivals bring science to life in a fun, hands-on environment. Whether you’re interested in small-scale demonstrations, hikes, or smaller activities, our Festivals are perfect for students of all ages. www.lawrencehallofscience.org/festivals

Whole-School Program

Whole-School Programs engage all school community in teaching science and celebrating the power of learning through in-class modeling and hands-on stem curriculum. www.lawrencehallofscience.org/wholeschool

NGSS Implementation

Implementing the Next Generation Science Standards (NGSS) The Hall provides critical support for teachers, schools, and districts at all stages of NGSS implementation. Learn how the Hall can help support professional development, curriculum materials, and more. www.lawrencehallofscience.org/ngss

PUBLIC SCIENCE CENTER

UC Berkeley’s

ACTIVATE YOUR STUDENTS’ IMAGINATION AND INTEREST

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RESERVE

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Today!

Due December 31

The Lawrence Hall of Science

University of California, Berkeley

The Lawrence Hall of Science

1 Science Center Drive

Berkeley, CA 94720

lawrencehallofscience.org

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Design Quest

In our featured exhibit, Design Quest students build and launch rockets and design wind turbines. They use stop-motion animation, Tinkercad, and 3D design software to create creative — and functional — windmills and windmills of their own. This hands-on approach is key to innovation.

Collaboration

Collaboration is critical to 21st century skills and key to innovation. Design Quest workshops encourage students to work together as they create models and animations in original stories, test to see which paper airplane flies farther, and figure out which windmill works best when launched.

Learn

Design Quest offers variety and immerses students in technical, physical science concepts and engineering principles, e.g. design, build, fire, create. We provide a Student’s Guide to help you bring your design to life and beyond.

Plan Your Field Trip

Our featured exhibit, Design Quest, is available for a thrilling rocket ride and a wind turbine design challenge.

UC Berkeley’s Award Winning Science Center

The Design Quest experience is at the core of the SCIENCE AT THE HALL feature exhibit. This unique, hands-on, and collaborative exploration of science and technology encourages students to think critically and creatively to address real-world challenges.

Explore

Take an epic journey to explore everything from Mars to marine ecosystems to the furthest reaches of the galaxy in our Natural History @90 Science. Learn about the right sky with an interactive Planetarium show.

Exhibit Features

- Our featured exhibit, Design Quest, offers hands-on experience with rockets and wind turbines.
- Students use stop-motion animation, Tinkercad, and 3D design software to create unique models.

Collaborate

Collaboration is key to 21st century skills and essential to innovation. Design Quest workshops encourage students to work together and develop original stories, test their models, and analyze the results.

Learn

Design Quest offers variety and immerses students in technical, physical science concepts and engineering principles, e.g. design, build, fire, create. The experience is designed to help students think critically and creatively to address real-world challenges.

Inspirational Language

Inspire and engage students with new experiences.