



# Hands-On Science Camp

## 2024 Class Descriptions and Schedule 1<sup>st</sup> - 2<sup>nd</sup> Grade



### 3,2,1, Blast Off!

Experience the thrill of building your own rocket prototypes! Explore distant planets and create your own mini solar system. Discover what it takes to launch your own air-powered rocket!

### Big Lab Scientist

Let's build it, race it, and fly it! Test the limits of your imagination when you have the whole Big Lab to work with. Drop melons from the Mega Tower, sail boats across the Water Works pool, and launch a tennis ball over 100 feet in the air!

### Storybook Engineering

Help some of your favorite storybook characters solve once upon a time engineering challenges. Protect Humpty Dumpty from a great fall, grow your own beanstalk to help Jack get a golden egg and help the Three Little Pigs survive the strongest of winds. This class will be a tale to remember!

### Chemical Chaos

Chemistry is everywhere! Learn how chemicals react to make something new as you create cool, slimy, and bubbly reactions. Observe how pigments separate to create a burst of color. Chemistry is not just fun, it's chaotic!

### Wizard Science

Is it magic or science? You don't have to take a mysterious train to find out in this wizard academy. Investigate the science behind growing beasts, disappearing water, and much more. Amaze your family and friends in a magic show on the last day of class!

### Science Stew

Get your mixing bowls and oven mitts ready for some culinary creations! Science takes center stage as you discover the connections between cooking and chemistry. Learn about your sense of taste while creating dishes designed to make those taste buds go crazy!

	Week 1 June 17-21	Week 2 June 24-28	Week 3 July 8-12	Week 4 July 15-19	Week 5 July 22-26	Week 6 July 29-Aug 2	Week 7 August 5-9
9:00am to 11:30am	Chemical Chaos	3,2,1 Blast Off	Chemical Chaos	3,2,1 Blast Off	Chemical Chaos	3,2,1 Blast Off	Science Stew
	Science Stew	Big Lab Scientist	Science Stew	Big Lab Scientist	Science Stew	Big Lab Scientist	Wizard Science
	Wizard Science	Storybook Engineering	Wizard Science	Storybook Engineering	Wizard Science	Storybook Engineering	
12:30pm to 3:00pm	3,2,1 Blast Off	Chemical Chaos	3,2,1 Blast Off	Chemical Chaos	3,2,1 Blast Off	Chemical Chaos	3,2,1 Blast Off
	Big Lab Scientist	Science Stew	Big Lab Scientist	Science Stew	Big Lab Scientist	Science Stew	Big Lab Scientist
	Storybook Engineering	Wizard Science	Storybook Engineering	Wizard Science	Storybook Engineering	Wizard Science	

Cost per child per class:

Half Day: \$215/non-members | \$200/members

Scholarships Available!

Register Online at  
[CaliforniaScienceCenter.org/Camp](https://CaliforniaScienceCenter.org/Camp)