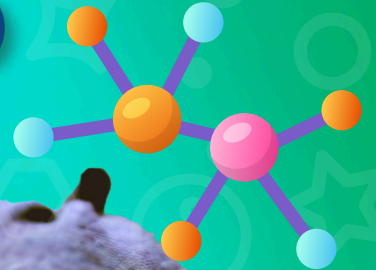


LEARN. EXPLORE. HAVE FUN.

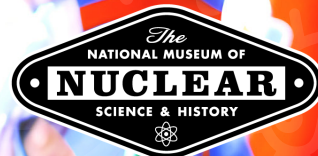
# SCIENCE IS EVERYWHERE CAMPS



**SUMMER CAMPS**

**JUNE 2 – AUG. 8 | GRADES Pre-K-6**

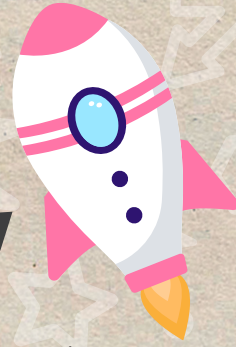
**NUCLEARMUSEUM.ORG**



**Smithsonian**  
Affiliate



# Scientifically Proven Fun! Ignite Your Child's Curiosity

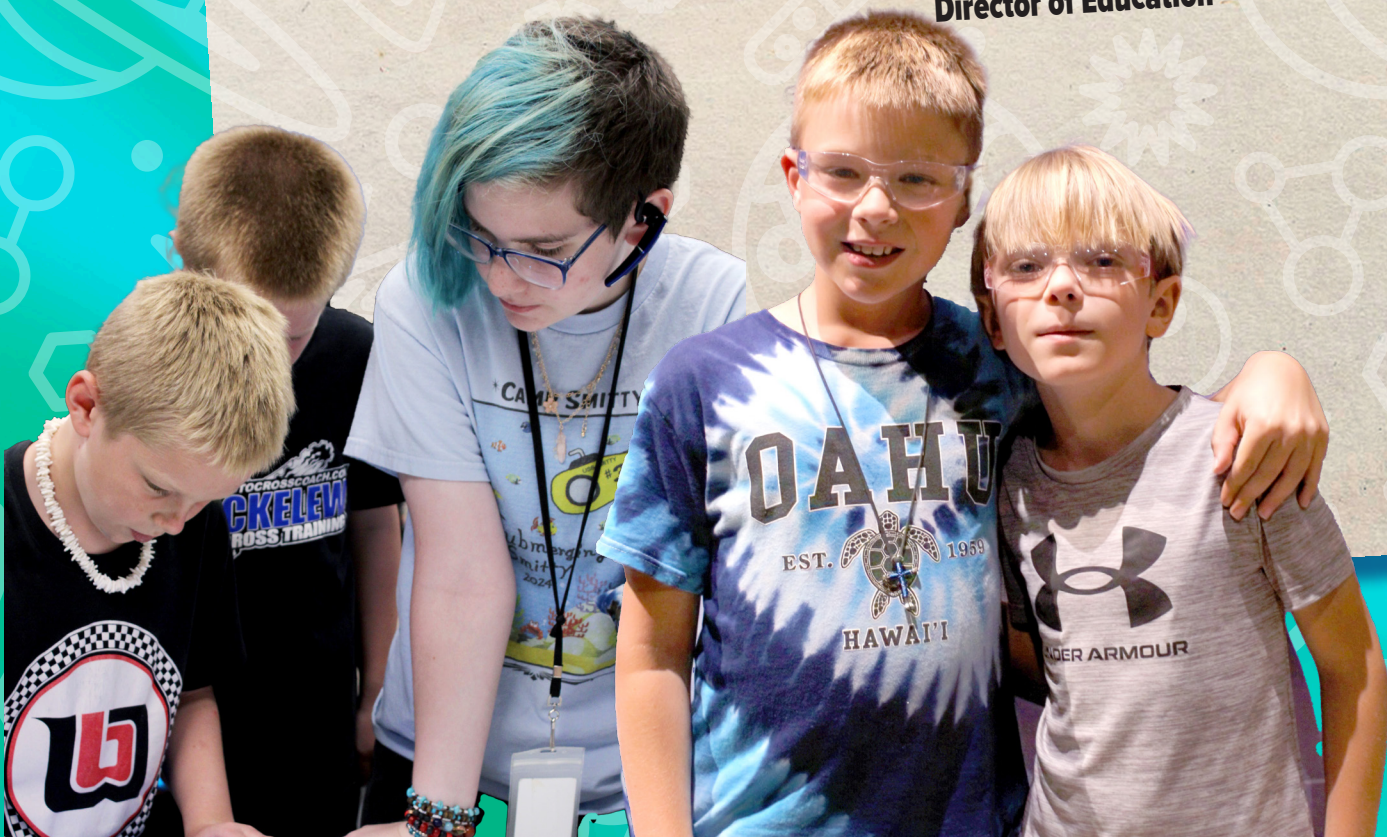


Are your kids curious about the world around them? Do they have a million questions about how things work? Our Science is Everywhere Camps at the Nuclear Museum are here to satisfy their curiosity and spark their imaginations! At our camps, we don't just answer questions - we engage children in fun and creative activities that will leave them wanting more.

From winter break to summer camp and everything in between, each camp session has a unique and exciting theme – from the fundamentals of physics and the mysteries of space to learning about the weather-your curious kid (or kids) are invited to enjoy a session or spend the summer with us!

Science is everywhere camp not only inspires a child's natural interest in science, it encourages friendship and builds memories for years to come.

**Gabriel Nemiroff**  
Director of Education





# SUMMER CAMPS 2025

## WEEK ONE JUNE 2–6

### CLEVER CHEMISTS

#### Grades Pre-K – 1

Grab your lab coats and prepare for a week of hands-on fun all about chemistry! We'll become familiar with the elements, hypothesize and learn exactly what causes some fascinating chemical reactions, and discover all the wonderful ways that chemistry matters.

#### Grades 2 – 3

Channel your inner “mad scientist” as we explore the captivating world of chemistry! We'll create chemical reactions that fizz, bubble, change color, and even disappear! Stay positive and become a chemistry pro(ton!)

#### Grades 4 – 6

Put on your safety goggles and prepare for a week of crazy chemistry! Join us as we become familiar with the periodic table, create molecular models, learn the difference between endothermic and exothermic, and do some exciting hands-on experiments that you'll want to keep an ion!

## WEEK TWO JUNE 9–13

### BIO-LOGIC

#### Grades Pre-K – 1

Come along as we learn about all the important life on Earth, from deep down in the ground to high up in the sky! We will plant our own seeds, explore how different animals use their unique senses and abilities, and even perform a DNA extraction. Join us for a week of paw-some fun!



#### Grades 2 – 3

Get ready to learn about some of the incredible forces of nature! We will explore animal adaptations, how to determine the age of a tree, and even learn how to extract DNA from a strawberry. This camp is sure to be roaring fun!

#### Grades 4 – 6

Join us as we learn about the wonders of biology! Come along as we dissect an owl's diet, see who can engineer the best possible bird feeder, explore different evolutionary traits, and even extract DNA from a strawberry. This week is guaranteed to be a hoot!

## WEEK 3 JUNE 16-18, 20

### SCIENCE NON-FICTION

#### Grades Pre-K – 1

This awesome science isn't only seen on TV! Join us as we explore the real science behind some of your favorite popular franchises, from the tech that supports space empires to learning about the elements through mythology and video games and even unpacking time travel!

#### Grades 2 – 3

It's not just movie magic! Come along as we explore the real science and technology behind some of your favorite popular film and TV franchises, from the forces behind space empires, to learning about the elements through myths and video games, and even unpacking time travel!

#### Grades 4 – 6

In a galaxy not so far away... you can delve into the fun world of pop culture as we explore the real science behind some of your favorite popular franchises. From the tech upholding space empires to learning about the elements via ancient mythology and video games, and even unpacking time travel!

## WEEK 4 JUNE 23–27

### INTERGALACTIC, PLANETARY

#### Grades Pre-K – 1

Come along for a star-studded week of uncovering the secrets of the universe! From creating our own solar systems, understanding gravity and centrifugal forces, and getting into actual rocket science, it's guaranteed to be out of this world!

#### Grades 2 – 3

Join us for a week of exploring the exciting realm of celestial science! We will design our own solar systems, understand the forces that keep us on Earth, and get into actual rocket science. This camp is sure to be (inter)stellar!

#### Grades 4 – 6

3...2...1... Blast off! Strap in for a thrilling week of amazing astronomy! From building our own solar systems, understanding the forces that keep us on Earth, mindlessly navigating the world through Mission Control, and even getting into actual rocket science, you will soar out of this world!

## WEEK 5 JUNE 30–JULY 3

### SCIENCE OF SURVIVAL

#### Grades Pre-K – 1

Get ready as we explore the science of survival, from spooky fictional scenarios to real natural disasters. By learning how to engineer the strongest possible cars and shelter to important skills like water filtration, we'll be prepared to protect ourselves and recover from even the craziest situations.

#### Grades 2 – 3

Come along as we explore the science of survival, from fictional dangers like encountering the spooky undead to real natural disasters. By learning how to engineer the strongest possible cars and shelter and important

skills like water filtration, we'll be prepared to protect ourselves and recover from even the craziest situations.

#### Grades 4 – 6

Come along as we explore the science of survival, from fictional dangers like encountering the spooky undead to real natural disasters. By learning how to engineer the strongest possible cars and shelter and important skills like water filtration, we'll be prepared to protect ourselves and recover from even the craziest situations.

## WEEK 6 JULY 7–11

### PHYSICS FUN-DAMENTALS

#### Grades Pre-K – 1

Learn all about the important fun-damentals of physics! We will learn about the states of matter and Newton's laws, the slimy substances that don't fit in, learn how to manipulate light and lasers and explore the fascinating phenomenon of flight. You won't want to repel this week of fun!

#### Grades 2 – 3

Come along for a nuclear week of physics fun! We will learn about Newton's laws and the slimy substances that break them, delve into optics by playing around with lasers and light, and learn the forces that help aircraft fly high each day! Take the world by force during this cool camp!

#### Grades 4 – 6

Reflect on the fun-damentals of physics during this exciting week! We will learn about Newton's laws and the slimy substances that don't quite fit in, explore optics through lasers and light, and understand the forces that make flight happen. Increase your momentum and show off your great potential (energy)!



## WEEK 7 JULY 14–18

### MAGICAL MISCHIEF

#### Grades Pre-K – 1

All aboard the Hogwert's Express for a mystical week of witchcraft and wizardry! During this camp, we will make our own functional wands and cast spells, prepare real-life magic potions, and even explore math concepts through the sorting hat. Grab your broomsticks and get ready for a magical week of wizarding wonders!

#### Grades 2 – 3

All aboard the Hogwert's Express for a mystical week of witchcraft and wizardry! We will create our own functional wands and attend charms class, learn how to create magic potions in real life and delve into probability using the sorting hat. Manage your mischief during this magical week of wizard wonders!

#### Grades 4 – 6

All aboard the Hogwert's Express for a mystical week of witchcraft and wizardry! From building and designing our own functional wands and attending charms class to making magic potions in real life to getting into mathematics using the sorting hat to demonstrate probability, grab your broomsticks and prepare for an extraordinary week of magic beyond your wildest imagination!

## WEEK 8 JULY 21–25

### CAN YOU DIG IT?

#### Grades Pre-K – 1

Get your hands dirty during this astounding week of archaeology and geology! Learn how to tell the age of an ancient object, dig into dinosaurs and fossils, and even crack open our own stunning geodes. Use your geo-logic and come learn all the ways rocks rock!

#### Grades 2 – 3

Got a bone to pick? Then, join us for a week of prehistoric fun! Learn about archaeology and geology through carbon-dating artifacts, exploring different kinds of dinosaurs and how fossils are created, and even

crack open our own stunning geodes. It'll be a terra-fic time!

#### Grades 4 – 6

Become an excavation expert during this week, all about the wonders of archaeology! Get your hands dirty as we learn about all the ways geology rocks through carbon dating ancient objects, exploring the traits of different kinds of dinosaurs, how fossils are formed, and even cracking open our own stunning geodes. Come get your arti-facts straight!

## WEEK 9 JULY 28–AUGUST 1

### CLOUDY WITH A CHANCE OF SCIENCE

#### Grades Pre-K – 1

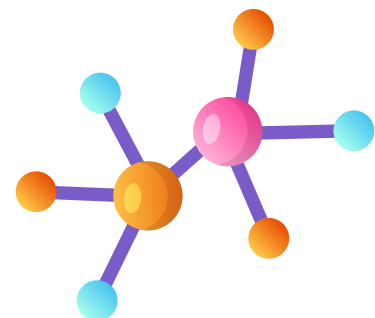
Join us for a wonderful week of forecast fun! Explore the science of weather by learning about the four seasons and the water cycle, create clouds in a bottle, and even make some lightning of our own using static electricity! No need to wait for a rainy day. Here, you'll become a weather expert lightning fast!

#### Grades 2 – 3

Suns out, fun's out during this awesome weather camp! As we discover why there are different types of weather through learning about seasons and the water cycle, concocting clouds in a bottle, and even creating some lightning of our own via static electricity, you're sure to be on cloud nine!

#### Grades 4 – 6

Life will surely be a breeze during this week, all about the weather! Join us as we learn what atmospheric changes cause different types of weather, explore density and pressure by making clouds in a bottle, and even generate some lightning entirely using static electricity! This week is sure to leave you thunderstruck!





## **WEEK 10 AUGUST 4–8 PreK-K** **WEEK 10 AUGUST 4–6 Grades 1-6**

### **WHAT'S GOING ON?**

#### **Grades Pre-K – 1**

Let there be light during this week of shocking fun! In this camp all about electricity, we will make circuits, find out how to generate energy using lemons, learn the basics of coding, and build some high-tech robots! Take charge and become a technology technician!

#### **Grades 2 – 3**

Get ready for some bright ideas as we learn all about electricity! Create circuits, discover how to make a battery using lemons, explore coding, and build some high-tech robots! You're guaranteed to feel a spark at this electric camp!

#### **Grades 4 – 6**

Become a current specialist during this week all about electricity! Wire in as we make circuits, figure out how to make a battery, learn how to code like a pro, and even build some high-tech robots! This camp is sure to be electrifying!

### **About Our Camps**

Our education team has divided camp topics into week-long camps that are multi-age, collaborative camper experiences from 7:30 am – 5:30 pm. The Museum offers week-long themed camps during June, July, and August. Enrollment is limited to 12 children for full-day camps for Pre-K (four-year-olds) to 1st graders. Enrollment is limited to 25 children per camp for full-day camps for 2nd through 6th graders. To provide campers with the best experience possible, summer camps are designed for the advertised grade levels; therefore, children cannot be enrolled in summer camps intended for older or younger children. Our summer camp schedules are educational and fun for all and include time for recreational activities, such as outdoor play.

## **Summer Camp and FREE Extended Before/After Care Hours**

Full-day camps run from 8:30 am to 3:30 pm. Before-care is available from 7:30 –8:30 am and aftercare from 3:30 – 5:30 pm. Campers should bring a lunch, two snacks, and a refillable water bottle daily.

Campers should wear closed-toe shoes. Sunscreen and hats are also recommended for outdoor time. Campers should leave personal items like cell phones and toys at home. The Museum is not responsible for lost, stolen, or damaged items.

### **Our Instructors**

Museum campers learn from the professionals! Our summer camp instructors are experienced museum educators, teachers, or professionals in their field. Volunteers and counselors (where possible) provide extra support, helping us maintain a low camper-to-staff ratio and ensuring children receive the personal attention they need.

### **Safety and Security**

“Science is Everywhere” Summer Camp staff take camper safety seriously. Here are some things parents should know about our safety and security procedures.

- Camp staff reserves the right to contact the parents or guardians and dismiss any child whose behavior violates the Code of Conduct and becomes a safety risk to themselves, other campers, or staff.
- If your child has an allergy or medical issue, please let us know so we may make every possible accommodation. Medications such as epi-pens and inhalers must be signed in and out of camp weekly.
- Instructors are trained to handle minor incidents and injuries. If a major medical issue occurs, the camp staff will contact parents or guardians.
- Parents or guardians must sign their child in and out of camp daily. A valid ID will be required at pickup. We will not release a child to any person



not listed on the child's pickup list.

- Please note that there are times when Museum emails are sent directly to SPAM folders. It is essential to check your SPAM folders frequently for communications from the Museum.

## Camp Rates

Weekly full-day camps for Pre-K-rising 6th graders

**3-day camp \$216**

(Grades 1 and up week of August 4th)

**4-day camp \$288**

(Week of June 16th and 30th)

**5-day camp \$360**

A member discount is available for Museum Family Members. A \$5 sibling discount is available for family members.

Camp fees include camp, all materials, and activities. Many of our camps attend an off-site field trip or host guest facilitators. This cost is included in the registration fee. Summer camp space is only considered reserved once the Museum issues a confirmation letter upon receiving a completed registration form and payment in full.

## Cancellation Policy

If you enroll in camp and your plans change, you can receive a refund for camp tuition paid as follows:

### Six or More Weeks before the Start of Camp

If a cancellation is received more than six weeks before camp, a refund will be issued for the registration fee paid minus a processing fee of \$50.00 per camp registration.

### Four to Six Weeks before the Start of Camp

If a cancellation is received between four weeks and six weeks before camp, a refund will be issued for the registration fee paid minus a 20% cancellation fee per camp registration.

### Two to Four Weeks before the Start of Camp

If a cancellation is received between two and four weeks before camp, a refund will be issued for the registration fee paid minus a 35% cancellation fee per camp registration.

### One to Two Weeks before the Start of Camp

If a cancellation is received between one and two weeks before camp, a refund will be issued for the registration fee paid minus a 50% cancellation fee per camp registration.

### Less than One Week before the Start of Camp

Cancellations made less than one week before the start of a camp will not be refunded. *There are no exceptions.*

### Missed camp days

Refunds are unavailable for missed camp days, and no partial registrations or refunds will be offered.

### Camp Cancellations

The National Museum of Nuclear Science & History reserves the right to open or close a section of camp based on demand. If a camp is canceled, registration fees will be refunded in full.

## Individualized Education Plan

If your camper has an Individualized Education Plan (IEP) through their school, please contact the Museum's Education Director at 505 245-2137 ext. 101.

We want to discuss potential accommodations as we strive to provide every child with the most engaging and educational experience possible.







### For More Information

For more information including safety procedures and the camp cancellation policy, please visit our website at [nuclearmuseum.org](http://nuclearmuseum.org)

### Register online today!

Select "Education" then "Science is Everywhere Camps"

### Questions may be directed to:

Museum Education Enrichment Coordinator

**Linda Anderson**

(505) 245-2137 ext 134

[landerson@nuclearmuseum.org](mailto:landerson@nuclearmuseum.org)



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601 Eubank Blvd SE | Albuquerque, NM 87123  
[nuclearmuseum.org](http://nuclearmuseum.org)