

Summer Camps 2009

When school is out, Science camp is in!

Want a fun, hands-on experience for your kids this summer? Louisville Science Center summer camps offer exciting educational experiences for children in grades K-6 all summer long! Camps are designed as full week experiences.

Camps for K-1st Graders

LEGO Mania

June 15-19

Design! Construct! Create! Tear it down and do it again! Develop engineering skills while building with these classic construction tools.

Ugh! A Bug!

June 22-26

Explore the world of bugs and slugs! We'll discover what keeps those bees so busy, take a look inside an ant hill, and examine outrageous insects.

Out of this World

July 13-17

Twinkle, twinkle, little...asteroid? Explore the wonders of outer space and find the answers to age-old questions: How far away is the sun? What are Saturn's rings made of, anyway? And of course, why isn't Pluto a planet?

Dinosaurs

July 20-24

Take a stomp on the wild side with the Tyrannosaurus Rex and other dinosaur friends. Learn what dinosaurs eat for dinner and where their fossils are found.

Camps for 1st-2nd Graders

Ickyology

June 15-19

What's sticky and icky and comes out of your nose? Explore the slimy side of life and discover the greatness of grossness.

LEGO Engineering

June 22-26

Build up, build out, build on. Discover and apply engineering principles while constructing a world of LEGO fun.

Hocus Pocus

July 13-17

Magic is in the air! Use chemistry and physics to explore the science behind your favorite magical worlds, fantastic tricks, and freaky illusions.

SuperHeroes

July 20-24

It's a bird! It's a plane! It's a scientist! Discover the tricks of the trade when it comes to saving the world.

Camps for 3rd-4th Graders

Invent it!

June 15-19

Pick up some tools and start to probe. Take apart and find out what is inside everyday objects around you.

Spy Science

June 22-26

Investigate the gadgets and gizmos spies use for their top-secret surveillance.

Potions

July 13-17

POOF! Come be like your favorite fictional wizard in potions class. It's not a spell ...it's chemistry!

Physical Physics

July 20-24

Loop! Kick! Dive! Corkscrew! Come discover the fabulous physics behind all things fun. Explore the forces and motion behind zooming roller coasters and sensational sports.

Camps for 4th-6th Graders

Mythbusting

June 15-19

Does it really take 7 years for your body to digest a piece of gum? Can a penny kill a pedestrian if you toss it from a tall building? We'll explore these and other popular science myths to find out the truth!

L.S.C.S.I.

June 22-26

Do you think you have what it takes to be a CSI? Investigate the clues to figure out our LSC whodunit. Explore DNA, fingerprinting and much more to solve the case!

Bang!

July 13-17

Pop! Fizz! KABOOM! Explore the science of explosions in this chemistry-inspired camp.

Extreme Sports

July 20-24

Do you think a Bean Plant is something that grows in the ground? Explore the physics behind this and other cool sports tricks in this EXTREME camp.

Camp Grades:

Grade levels are for the rising grades – the grade your child will enter in the 2009-10 school year.

Camp Times:

8 a.m. to 5 p.m.

Cost

K-6th Grade:

\$175/week (members)
\$200/week (non-members)

2 QL 4 SCL, 6th – 8th Grade:

\$350/week (members)
\$400/week (non-members)

What to bring: Please provide a snack and lunch each day.

Other camp experiences can be found at LouisvilleScience.org.

After Care:

After care will be provided until 5:30 p.m. each day for an additional \$25/week.

Early Bird Registration:

Sign up by April 30 and save \$10 off the price of a weeklong camp!

Registration Deadline:

June 7, 2009

To register:

Call (502) 561-6100, ext. 6111



New! Curious Kids Saturday Workshops

Wild about Music (ages 0-5)
Sing along with Heidi Howe, owner of BandWagon Music as we introduce new summer workshops for early learners and their families! We'll teach your little ones what's Wild about Music with rhythm and movement workshops designed to enrich, engage and entertain! Each month will feature new music styles and ways of interacting with your child.

Session 1: June 6 or June 20
Session 2: July 4 or July 18
Session 3: August 1 or August 15

Wild about Puppets (ages 4-7)
Learn about wild animals through the world of puppetry! Join the Squallis Puppeteers in puppet-making workshops for parents and children. Explore different kinds of puppetry and create your own puppet. Each workshop will feature a different animal and style of puppet!

Session 1: June 13 or June 27
Session 2: July 11 or July 25
Session 3: August 8 or August 29

Time: 9:45 to 10:30 a.m.
Cost: \$20 Science Center members; \$25 non-members
Cost includes child and one adult. All classes include the workshop, snack and all-day admission to the Louisville Science Center.

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Cool Science Experiences designed for

6th – 8th Graders

Main St. 2021

July 6-10

What do you get when you cross science, technology, and the arts? Main St 2021 introduces you to the latest technology and will challenge you to look at art through the eyes of a scientist. Throughout the week you'll visit cultural centers on Main Street and create a cool project that will be displayed at the Kentucky Museum of Art and Craft! You'll get an up-close experience with our AT&T Virtual Science Challenge and your finished project can be entered to win up to \$1,000 in cash and prizes!

Beaker Busters

July 6-10

Let your inner scientist escape. Explore topics in health, life and environmental sciences during hands-

on full participation labs and activities. Experiences include: Forensics, Microscopy, Microbiology, DNA structure and function, Epidemiology and Lab Skills. Work with a retired FBI agent, enjoy IMAX® films, light physical activities, gallery explorations, games, scavenger hunts, trivia, prizes, a field trip and more. Perfect for those interested in a laboratory-based science experience. Space limited to 20 participants.

Rock-n-Roll

July 27-31

Fulfill all your rock star dreams as we take you on a journey through the science of rock-n-roll. Learn about the elements of sound and how to apply them to music. Learn the basics of audio engineering at Mom's Music, where you'll learn an instrument, record jams and throw a concert for your family and friends at the end of the week!

