

SciWorks™



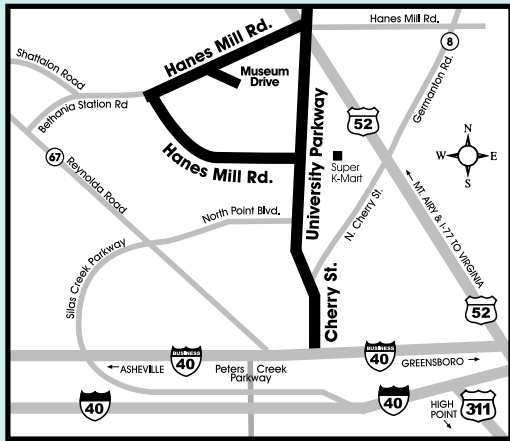
The Science Center and Environmental Park of Forsyth County

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www.sciworks.org

Email us at: info@sciworks.org



Sci Camp

2012

**Weeklong Summer Day Camps for
children 4 yrs. through rising 6th grade.**

SciCamp 2012 Registration Form

Camper's Name: _____ Grade (Fall 2012): _____

Parent/ Guardian Name: _____

Day Phone: (_____) _____ Alternate Phone: (_____) _____

T-Shirts: Each child will be given one SciWorks t-shirt. Please check the size your child needs.

Every effort will be made to provide the size you request.

Child Small (6-8) Child Medium (10-12) Child Large (14-16)

Adult Small (34-36) Adult Medium (38-40)

Emergency Contact: (if parent cannot be reached) _____

Phone (_____) _____ Relationship to Child _____

Physician or Pediatric Group: _____ Phone (_____) _____

Medical conditions or allergies: (Include ALL food allergies) _____

Medications currently taking: _____

Hospital preference: _____

Consent: I authorize SciWorks, or its representative, to seek appropriate medical attention for my child, including the right to authorize medical treatment in my absence. I understand that I am financially responsible for all medical treatment. I understand that my child may be photographed during camp activities and that the photos may be used in SciWorks publications unless I request otherwise in writing.

Parent / Guardian Signature: _____

How did you hear about SciCamp? _____



4 and 5 year olds

HALF DAY CAMPS

9:00am-12:00pm

JUNE 18-22

Wags and Whiskers

What can be cuter than a puppy or a kitten? Other baby animals, of course! During the week we will meet some of SciWorks' animals and learn how to care for critters. What animals wag their tails and why do they have whiskers? What other puppy parts and kitten characteristics make these animals so special? We will make puppy puppets, play animal games, and have a pet parade! (stuffed pets are welcomed too!)

AUGUST 13-17

Color My World

Roses are red, violets are blue, the only thing missing from SciCamp is YOU. Join us as we investigate the world of color, light, and shadows. Explore the magic of prisms, kaleidoscopes, and mirrors. Freeze your shadow and mix your own colors. Then join us outside to see what colors we can find in nature.

Rising K-1st Grade

HALF DAY CAMPS

9:00am-12:00pm

JUNE 25-29

Cock-a-Doodle Doo

Which came first—the chicken or the egg? In this camp, chickens! We will



meet some very sweet, pet chickens and learn about their wacky behavior. While we investigate eggs, we will take a peek inside before it hatches, and learn about the many different colors and shapes of eggs. Chickens aren't the only feathered friends we'll meet; SciWorks has lots of bird buddies. We will compare chickens to other birds, and learn the difference between birds and other animals. In this camp we will cock-a-doodle-do a lot of crafts, activities, stories, and of course, the chicken dance.

JULY 2-6

No Camp

JULY 9-13

Canines and Felines

Run with the pack as we explore the canines and felines, both wild and domestic. Tails will wag as we sniff through facts about coyotes, foxes, wolves, and dogs using literature, art, and drama. Bite into the similarities and differences among lions, tigers, cheetahs, and cats as we learn about these unique and exciting animals.

JULY 16-20

Things That Go

What machines go zoom, and vroom vroom? What can take us from here to there? Through the use of tools and materials, we will design projects that are fun and entertaining. Create toys that move by use of air, chemical reaction, rubber band power, and other creative ways.

JULY 23-27

Papoose on the Loose

The life of a child in North America 500 years ago was very different from your life now. Learn about Native American children—what they played, what they wore, and what they ate. What did adults do? There are secrets the earth, sky, plants, and animals will whisper when you explore the world of Native American children.

JULY 30-AUGUST 3

Splish, Splash

Ready to end the summer with a splash? This week is all about WATER... Water relay races, water art, and water stories—oh my! We will beat the heat and stay cool as we learn a few things about oceans, rivers, and lakes along the way. Guaranteed to be a super soaking fun time!

AUGUST 6-10

Rainbow Science

Red and blue make purple, blue and yellow make green, green and red make brown, and red and white make pink. Mixing colors and watching them change isn't the only thing we will take away from this camp. We will create works of art with other colorful mediums, meet and learn from a local artist, and create natural dyes as we learn about the compounds that color our trees and flowers.

Rising 2nd-3rd Grade

FULL DAY CAMPS

9:00am-4:00pm

JUNE 25-29

Birds of a Feather

It's a bird! It's a plane! It's Superman! No, it is a bird! Birds live on every continent, and in all types of habitats and weather extremes. In this camp we will learn about the unique characteristics of birds and some of their non-feathered friends. We'll take a behind-the-scenes look at how SciWorks' animals are cared for, and we'll meet some newly hatched chicks.

JULY 2-6

No Camp

JULY 9-13

Pharaoh's Fate

Although Egypt's climate and geography have remained similar, ancient and modern Egypt are very different. You might think it would be cool to be a pharaoh, but ultimately Pharaoh became a mummy! Come learn about the archaeological evidence of a great civilization: pyramids, the Great Sphinx, complex religious beliefs, gold jewelry, and hieroglyphs. You'll find more uses for papyrus plants than we have for baggies!

JULY 16-20

Snack Attack

Green Eggs and Ham don't fit in this plan. What exactly makes a snack healthy, and does it have to be yucky? Learn the difference between measuring solids and liquids. Learn how to take plain and boring ingredients and combine them to make scrumptious snacks for everyone. Design your own cookbook with all the recipes and tips you will learn. This is a camp you can really sink your teeth into!



JULY 23-27

Pow Wow

Do you like getting together with your friends? Then bring a friend or two to come celebrate at SciWorks! Learn about the traditions of Native Americans and glimpse the lives of North Americans long before the continent was "discovered." Dress, dance, drum, sing, eat, learn, laugh, and share!

JULY 30-AUGUST 3

Snails, Whales and Fishy Tales

Calling all the little minnows.... Fresh water, salt water or marsh water, we'll dive into them all as we learn about some of the critters that call this habitat, home! You will meet some aquatic animals while learning more about our friend H₂O. We will combine games, crafts and activities to learn about things that swim, float or crawl under water. So bring your imagination and smiles for a flipping good time!

AUGUST 6-10

I Am a Work of Art

See what you like to do with pencils, crayons, paints, clay, textiles, found materials, and more. Make a puppet show. Design and produce a group play. Express your feelings and ideas, observe carefully, get wild and crafty, and produce something to share with others. You'll be surprised at the opportunities for artistic expression to be found in a science museum.

Rising 4th-6th Grade FULL DAY CAMPS

9:00am-4:00pm

JUNE 25-29

Avian Adventures

If you love animals, you will love this camp! We will use birds as our template to investigate genetics, morphology, and egg development. You'll have the opportunity to meet and interact with some avian experts, and compare birds with other flying critters. In true SciCamp fashion we will do crafts, games, activities, and make our own bird marionettes. Finally, we'll make some noise with a bird calling contest!

JULY 2-6

No Camp

JULY 9-13

Tut Tut

King Tutankhamen was the 12th ruler of Egypt's 18th dynasty, in the New Kingdom. He became pharaoh at 9 years of age and ruled for 10 years. As pharaohs go, he was a minor king in his short life, but the discovery of his tomb in 1922 made him one of the most unforgettable pharaohs. Although much has been learned about his place and time, more mysteries remain. Was Tut murdered? Was there a curse?

JULY 16-20

Pass the Science Please

Who knew science was edible? Come ready to earn your chef hat and eat the yummys you make daily. Join us as we explore the different methods to prepare foods using a variety of scientific tools. Watch the reactions as we combine ingredients. Learn to read a recipe and understand what those

weird words like infuse, sauté, and marinade really mean. Design your own cookbook with all the recipes and tips you will learn so you can prepare a sumptuous meal for your friends and family.



JULY 23-27

Natives Living on the Land

Our continent was settled long before Columbus and other Europeans crossed the Atlantic. Different regions of North America shaped the lives of different peoples—their food, homes, and clothing; their recreation and conflict. The history and culture of Native Americans are interesting and fun, and the Native American deep respect for the earth and everything in it is an essential perspective for contemporary Americans.

JULY 30-AUGUST 3

H₂Ooooooh!

So, just what is water? During this summer camp we'll find out, and we can all agree that summer is the best time for exploring and experimenting with this natural element! You'll have the chance to dive in and take an up-close look while taking water quality samples, having water balloon relays, and fishing in our deer pond. Wait...did we say fishing in our deer pond? Yep, you'll have lots of fun learning all you can about water and the creatures that call it home.

AUGUST 6-10

Don your Scrubs

Do you think you might like to pursue a medical career? What are the options? Do a little research with us as we explore a wide range of possibilities. Try your (gloved) hand at dissection, patch up an accident victim, test your problem-solving skills with a diagnostic challenge, and view tiny suspects under the microscope. Clothes don't make the person, but what's the story behind scrubs? If you think school uniforms are bad, wait until you see the fashion statements made by surgeons, nurses, veterinarians, and who else?!





SciCamp 2012 Registration Form

Please use only one form per camper.

Camper's Name: _____ Grade (Fall 2012): _____

Parent/ Guardian Name: _____ Day Phone: (_____) _____

Address: _____ City _____ State _____ Zip _____

Email: _____ Alternate Phone: (_____) _____

Are you a SciWorks Member? Yes Exp. date _____ No

Would you like to join or renew now to receive the *member rate? Yes No

Member Rate: Full Day camp \$190 Half Day camp is \$100
Non-Member Rate: Full Day camp \$220.00 Half Day camp \$125

Please circle the camps you are registering for. Indicate the total cost of the camps in the space provided.

Please review the half day and full day rates, and the member and non-member rates.

CAMPS	4 and 5 year olds 9:00am-12:00pm Half Day Camps	K-1st Grade 9:00am-12:00pm Half Day Camps	2nd-3rd Grade 9:00am-4:00pm Full Day Camps	4th-6th Grade 9:00am-4:00pm Full Day Camps
June 18-22	Wags and Whiskers			
June 25-29		Cock-a-Doodle Doo	Birds of a Feather	Avian Adventures
July 2-6 NO CAMP				
July 9-13		Canines and Felines	Pharaoh's Fate	Tut Tut
July 16-20		Things That Go	Snack Attack	Pass the Science Please
July 23-27		Papoose on the Loose	Pow Wow	Natives Living on the Land
July 30- Aug 3		Splish, Splash	Snails, Whales and Fishy Tales	H20ooooh!
August 6-10		Rainbow Science	I Am a Work of Art	Don your Scrubs
August 13-17	Color My World			
CAMP COST				

Before / After Care: Please indicate which days by circling the days:

Morning Care \$5/day from 8:00-9:00 am MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY

Afternoon Care \$5/day from 4:00-5:30 pm MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY

Payment Information Total \$ _____

SELECT: Cash Check VISA Mastercard

Name on Card _____

Credit Card # _____

Expiration Date _____

Membership Fee *if applicable

Minus Family Discount**

Total Due

Total Paid

MAIL PAYMENT AND COMPLETED REGISTRATION FORM TO:

SciCamp Registration, 400 W. Hanes Mill Road, Winston-Salem, NC 27105

If you have questions, E-mail Christy at cferguson@sciworks.org or call (336) 714-7105.



How can I receive the family discount?***

If you are registering for more than one camp you may deduct \$10 from each camp you register for. For example: If you register one child for one camp and another child for one camp, you will be registering for 2 camps. You may deduct \$20 from your total registration fee. Likewise, if you register one child for 4 camps you may deduct \$40 from your total fee. Camp discounts only apply to children living in the same household. Complete one registration form per child. Copies of the registration form are accepted.

How many children will be in a class?

Classes are limited to 20 campers with 1 teacher / 10 kids. A minimum enrollment is required to operate the camps. In case of insufficient enrollment, you will be notified two weeks prior to camp and a full refund will be made.

When do you pay?

Full payment for your first week of camp is due upon enrollment. Additional weeks require a \$25 non-refundable deposit per session to reserve your space. Full payment is due no later than two weeks prior to camp date.

What if you have to cancel?

Requests for cancellation and refunds must be made no later than one week prior to camp date. No refunds will be made after that date. If eligible, a partial refund (camp fees minus \$25 deposit) will be issued within one week for credit card payments (as a credit), or within 2-3 weeks if paid by check.

What about lunch and snacks?

Full day campers should bring their lunch and a drink Monday through Thursday. Lunch and drink on Fridays for full day campers will be provided by Papa John's Pizza. All campers should bring a snack each day. SciWorks will provide drinks for snack time.

Is child care available before and after camp?

Morning and afternoon supervision are available. The supervised care times are from 8:00 am - 9:00 am and/or 4:00 pm until 5:30 pm. Afternoon supervision is not available for our half day campers. There is a \$5 fee per child per day for morning care; \$5 per day for afternoon care.

What should your child wear?

Our camps include hands-on, interactive fun, so please dress for mess.

How can you qualify for the lower member's rate?*

You may purchase or renew your membership now to receive member discounts on camp fees. You may receive a discounted camp fee for any of the following memberships: Cardholder +2 for \$80, Cardholder +3 for \$95, Cardholder + 4 for \$110 or a large family membership for \$120. Seniors age 62+ are eligible for a \$5 discount. For an additional \$15 you can Super Size your membership and bring another person every time you visit. Please indicate which membership you would like by adding the corresponding cost to the camp registration form.