

# Churchville Nature Center

## Summer Camps

### 2018

**Age Groups**  
Tadpoles—4-5 yr olds  
Junior Naturalists—6-9yr olds  
Explorers—8—13 yr olds

#### ABOUT OUR CAMPS

Our camps are structured, educational, fun, learning experiences. Each week features a nature related topic, with lots of outdoor activities, crafts related to the topic and games. Our staff is comprised of one experienced educator for each age group, assisted by two or more volunteer counselors over the age of 14. The whole camp is overseen by the Camp Director, Peg Mongillo. [pamongillo@buckscounty.org](mailto:pamongillo@buckscounty.org)

#### Camp Hours

Tadpoles and Jr Naturalists may register for half day camp (mornings only) or full day camp. Half day camps are Mon. through Fri. from 10:00 am—12:00 pm. Full Day camps are from 10:00—3:00. An option is Early Camp 9:00—10:00 and Extended Day 3:00—4:00. Half day campers also have the option of staying for lunch 12:00—1:00 additional fees apply to these options.

Explorer camps for kids ages 8—13yrs are full day camps only from 10:00—3:00, plus the option of Early Camp and Extended Day.

#### FRIDAYS ARE SPECIAL ACTIVITIES DAY

(More information will be available during camp)

**Week#1—Reptile Show with Scott Prior**

**Week#2—Cookout over the Campfire**

**Week#3— Picnic in the Woods**

**Week#4—Lenape feast in the Village**

**Week#5—TBD**

**Week#6—Science Show**

**Week#7—Scavenger Hunt**

**Week #8—Visit to the Butterfly House**

**Week#9—Rock and Roll Party**

**Week#10— Every Day will be fun**

We will not be supplying daily snacks or lunch during the camp week. If your child requires a snack during the day you may send one with them.

#### Drop Off & Pick Up

Drop off and pick up are in the nature center's lobby, A parent or guardian must sign each child in and out. Children should bring a labeled water bottle. Lunches must also be labeled.

**Tadpoles & Jr Naturalists**  
4 - 9 year olds  
Miss Diane & Miss Linda

**Week # 1: June 18th – June 22nd**

**REPTILES AND DINOSAURS** Get to know CNC's in-house reptiles up close while discovering and exploring our outdoor reptiles' habitats. We'll also search for places dinosaurs may have liked to live, have a fossil dig and dabble in prehistoric rock art

**Week #2: June 25th—June 29th**

**OUTDOOR ADVENTURES** Let's use our own maps to follow and discover CNC's nature trails, forage for berries and go on a scavenger hunt. We may even create our own trails and campsite where we can read some of our favorite books. Later, let's do some dipping in CNC's ponds to see up close what lives in them.

**Week #3—July 2nd—6th**

**WHO LIVES IN THE WOODS** Let's follow some of the trails and tracks CNC's wild animals have made and discover some other animal homes along the way. Let's figure out who likes to live where and what clues we can use to help us find out. We'll learn what a habitat is and create a home for our own special animal.

**Week #4—July 9th—13th**

**LENAPE LIFE** Learn how Lenape children lived, while exploring our own Lenape village. We'll play Lenape games, learn some of their language and forage for some of the same food they did. We'll also learn how they dressed and make some jewelry of our own. By the end of camp we all will have earned our own special Lenape name.

**Week #5 –July 16th—20th**

**FISHING FUN** We will make our own fishing rods and find our own bait. We'll learn how to cast and what we need to put in our own tackle box to ensure a successful day of fishing. We'll learn about the fish that live in our lake and pond.

**Week #6: July 23rd—27th**

**SUPER SCIENCE** Herpetology, botany, chemistry with a little ecology thrown in. Let's start our own seed and leaf collections and do some cool experiments. We'll also plant a seed or two so we can watch it grow, and visit close up with the reptiles and amphibians that live here.

**Week # 7—July 30th—Aug 3rd**

**LET'S PLAY** Using things from nature we will build and sail our own boats and play outdoor games. We'll also make our own special village and garden for a fairy or two out of natural materials and play and build with sand.

**Week #8: August 6th—10th**

**BUGS AND BUTTERFLIES** We will be learning about insects that swim, crawl and fly. We'll explore different habitats for the insects that live there and do some friendly butterfly netting and water dipping. We'll also see caterpillars up close and learn what their favorite plant is and how much they eat while planting a friendly butterfly plant or two.

**Week #9 : August 13th—17th**

**ROCK AND ROLL** Let's learn all about rocks and why they're so cool. We'll take some nature walks to discover where rocks come from and mine for our own. We'll also start our own rock collection.

**Week #10 : August 20th—24th**

**BEST OF CAMP** All of the popular games and activities combined in one camp.

**Explorers Camps**  
8- 13 year olds  
Mr. Dana

**Week # 1: June 18th – June 22nd**

**REPTILES AND DINOSAURS** We start the summer learning about reptiles and amphibians with a healthy dose of dinosaurs thrown in. We'll learn about different reptile or amphibian groups using the center's reptiles or wild amphibians for reference. We'll also explore the world of dinosaurs; how they're related to reptiles and how fossils happen,

**Week #2: June 25th—June 29th**

**OUTDOOR ADVENTURE** There's plenty of adventure to be had at Churchville this summer. We'll make walking sticks, build shelters, learn to safely build and start fires, tie knots, go hiking (a Mr. Dana favorite) and a whole lot more. There will probably be the first berries of summer to gather as well.

**Week #3—July 2nd—6th**

**WHO LIVES IN OUR WOODS** Ever wonder who lives in the woods around you? We'll learn how to track, find, and identify the wide variety of animals and plants that live here. We'll make plaster casts of tracks, follow animal trails through the woods, and search for signs, nests, and dens.

**Week #4—July 9th—13th**

**WILDCRAFTING** Timed to coincide with the ripening of raspberries and blackberries, we explore the world of wild edible plants. We'll collect fruits, roots, nuts and leaves to make a variety of beverages, nibbles, salads, and maybe some natural dyes or ink to share at the Lenape Feast.

**Week #5 –July 16th—20th**

**FISHING CAMP** This is an advanced fishing camp where we'll not only learn to use modern fishing gear but also learn Native American and Colonial fishing methods. There will be plenty of fishing (catch and release). Plus we'll learn to clean and prepare fish, and cook it as well.

**Week #6: July 23rd—27th**

**SCIENCE CAMP** Are you a fan of the sciences? At this camp we'll explore the different sciences with models and experiments. Like chemistry? We'll make slime and grow crystals. Like physics? We'll explore flight and build water propelled rockets. There are so many sciences and so much to do.

**Week # 7—July 30th—Aug 3rd**

**LET'S PLAY!** This week we'll explore the world of homemade toys and games. We'll make kites, create games, make model rafts to sail in the lake, have scavenger hunts, paint with clay and so much more. We'll also build an earth loom and weave our own natural tapestry.

**Week #8: August 6th—10th**

**BUG CAMP** Learn all about insects and related invertebrates. Use microscopes, magnifying glasses and collecting equipment to study these small denizens of Churchville. We'll also be helping out by learning to safely capture butterflies for the Butterfly House. At the end of the week we'll get a guided tour of the Butterfly House.

**Week #9 : August 13th—17th**

**GEOLOGY** Ever wonder how rocks are made? Do you know the difference between a rock and a mineral? Do you know how fossils are formed? Well, this is the camp to find out. Using our resources from the Rock and Mineral Expo and tons of samples we have on site, we'll discover just what the earth is made of and its long history. We'll even explore a few of the quarries that provided the stone for the farm house. We'll end the week with a Rock and Roll Party.

**Week #10 : August 20th—24th**

**THE BEST OF THE SUMMER** Come celebrate the end of the Camp season with the Best of Camp. Last summer we spruced up our shelter, improved a bridge we built, had more clay fun, finished off the last of the wild summer fruit and much more. What will we do this year? A great end for repeat campers and a great summary of Camp for new campers.

## Camp Fees Per Week

**Half Day Camp: 10am-12pm**  
**Full Day: 10:00 am to 3:00 pm**  
**Extended Full Day: 9:00—4:00**

**Member \$75/Non-member \$83**  
**Member \$187/Non-member \$200**  
**Member \$227 /nonmember \$250**

Extend your day by registering for one of our options

**Early Camp: 9:00 am—10:00 am**  
**Lunch Fun Time: 12:00—1:00 pm**  
**Extended Day: 3:00—4:00 pm**

**Member \$34/ Non-member \$38**  
**Member \$34/ Non-member \$38**  
**Member \$34/ Non-member \$38**

### CHECK ONE BOX

**Tadpoles (Ages 4-5)**

**Junior Naturalists  
(Ages 6-9)**

**Explorers (Ages 8-13)  
Full day only**

(Please note week#3 is a week with reduced prices)

that short

	Early Camp (\$34./\$38)	Morning (\$75/\$83)	Lunch (\$34/\$38)	Full Day (\$187/\$200)	Extended (\$34./\$38)	Extended Full day (\$227/\$250)	
<b>Week #1- June 18th - 22nd</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<b>Week#2 - June 25th—29th</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<b>Week #3- July 2nd-6th (4days)</b>	<input type="checkbox"/> (\$27/31)	<input type="checkbox"/> (60/86)	<input type="checkbox"/> (27/31)	<input type="checkbox"/> (147/159)	<input type="checkbox"/> (27/31)	<input type="checkbox"/> (181/200)	_____
<b>Week#4—July 9th—13th</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<b>Week #5—July 16th—20th</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<b>Week#6 - July 23rd—27th</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<b>Week #7 July 30th—Aug 3rd</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<b>Week#8 August 6th—10th</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<b>Week#9 August 13th—17th</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<b>Week #10 August 20th—24th</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

**Payment in Full required with registration**

Total camp fees from table above \_\_\_\_\_

Annual Membership fee \$35.00 \_\_\_\_\_

Total \_\_\_\_\_

**Return to:**  
**Churchville Nature Center**  
**501 Churchville Lane**  
**Churchville PA 18966**

Check to “CNC” is enclosed  Charge total to my Master Card/Visa/Discover

Charge no. \_\_\_\_\_ Exp. date \_\_\_\_\_ / \_\_\_\_\_ 3 digit ccv \_\_\_\_\_

Name on card (please print) \_\_\_\_\_

# Churchville Nature Center Summer Camps.

Please print clearly and use a separate form for each child. Please complete both sides of this form. Return registration form and payment to address indicated on back of this page.

Camper's name \_\_\_\_\_ Camper's nickname \_\_\_\_\_ Date of birth \_\_\_\_\_

Grade next fall \_\_\_\_\_ Age \_\_\_\_\_

[ ] Male [ ] Female      Returning camper? [ ] yes or [ ] no

Parent or guardian (please print) \_\_\_\_\_

Address \_\_\_\_\_

Phone (home) \_\_\_\_\_ Phone (work) \_\_\_\_\_ phone (cell) \_\_\_\_\_

Email address \_\_\_\_\_

## EMERGENCY CONTACT OTHER THAN PARENT:

Name and relationship \_\_\_\_\_ phone \_\_\_\_\_

What medications will your camper need to bring? Please note we do not distribute any medication to any child while in our care. \_\_\_\_\_

Does your camper have any physical or emotional conditions of which our staff should be aware, such as asthma, allergies, ADD/ADHD? \_\_\_\_\_

## Permission to photograph

I, the undersigned, as parent or guardian of \_\_\_\_\_, **give my permission / do not give my permission** (circle one) for him/her to be photographed or taped while participating in Churchville Nature Center programs. I understand that the images may be used by the Churchville Nature Center to promote programs.

\_\_\_\_\_  
Signature of parent or guardian.

**Bucks County Commissioners** Robert G Loughery Chairman , Charles H. Martin, Diane M. Ellis-Marseglia, LCSW  
The Churchville Nature Center is a facility of the Bucks County Department of Parks & Recreation and does not discriminate on the basis of race, color, age, national origin or disability in its programs, activities and facilities. The official registration information of the Friends of Churchville Nature Center may be obtained from the PA Dept. of State at 1-800-732-0999.