

### **Junior Explorers**

1 hour long programs for school aged children

Grades K-2

Pre-registration and payment is required.

Space is limited.

**Natural Egg Dying-** Roots and beans, stalks and skins are used to make natural vegetable dyes. Join us as we concoct our colorful stew. This Easter celebrate using the eggs you colored with the dyes you learned to make.

<b>Program #</b>	<b>Grade</b>	<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Cost</b>	<b>Min/Max</b>
564	K-5	Wed	April 12	4:00-5:00pm	\$6.00	3/10

### **Eco-Explorers**

1 hour long programs for school aged children

Grades 3-5

Pre-registration and payment is required.

Space is limited.

**Natural Egg Dying-** Roots and beans, stalks and skins are used to make natural vegetable dyes. Join us as we concoct our colorful stew. This Easter celebrate using the eggs you colored with the dyes you learned to make.

<b>Program #</b>	<b>Grade</b>	<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Cost</b>	<b>Min/Max</b>
563	K-5	Wed	April 12	4:00-5:00pm	\$6.00	3/10

**Earth Day, everyday-** Beautify Lake Katherine while hiking around the lake. Reduce your carbon footprint while looking for things that don't belong.

<b>Program #</b>	<b>Grade</b>	<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Cost</b>	<b>Min/Max</b>
564	3-5	Wed	April 26	4:00-5:00pm	\$6.00	3/10

### **Little Explorers**

Preschoolers and their favorite adult exploring nature together

Pre-registration and payment is required.

Space is limited.

**Earth Day Celebration:** In celebration of Earth Day we will show our love by picking up trash on our walk outdoors to help clean up Lake Katherine. A garden project will be planting lettuce in a bag to take home.

<b>Program #</b>	<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Cost</b>	<b>Min/Max</b>
557	Thursday	April 20	9:30-10:30 am	\$6.00	3/10
558	Friday	April 21	9:30-10:30 am	\$6.00	3/10
559	Saturday	April 22	10:30-11:30 am	\$6.00	3/10

**Frogs and Toads-** Discover the frogs of Lake Katherine and meet our resident toad. We'll investigate the life of frogs and toads; have fun with instruments to mimic frog calls. Leap like a frog during our walk outside and create a project to take home too.

<b>Program #</b>	<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Cost</b>	<b>Min/Max</b>
607	Thursday	May 18	9:30am -10:30am	\$6.00	3/10
608	Friday	May 19	9:30am -10:30am	\$6.00	3/10
609	Saturday	May 20	10:30am -11:30am	\$6.00	3/10

**Teddy Bears Picnic-** Teddy Bears will use any excuse to have a picnic. Bring your favorite Teddy Bear and join us for some fun. We will create out treats then head outdoors to a perfect spot to enjoy our picnic. (the clubhouse will serve as our rain alternative)

<b>Program #</b>	<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Cost</b>	<b>Min/Max</b>
610	Thursday	June 8	9:30am -10:30am	\$6.00	3/10
611	Friday	June 9	9:30am -10:30am	\$6.00	3/10
612	Saturday	June 10	10:30am -11:30am	\$6.00	3/10

**A walk in the waterfall** – We'll put on our boots and make a splash investigating the movement of the water. We supply the boots for the children; parents please wear sturdy old tennis shoes or boots.

<b>Program #</b>	<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Cost</b>	<b>Min/Max</b>
613	Thursday	July 13	9:30am -10:30am	\$6.00	3/10
614	Friday	July 14	9:30am -10:30am	\$6.00	3/10
615	Saturday	July 15	10:30am -11:30am	\$6.00	3/10

---

**Sunshine and Shadows** – They run when we run stop when we stop and hide when we're in the shade. Celebrate shadows with projects, songs, and games. If it rains we will use flashlights in doors.

<b>Program #</b>	<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Cost</b>	<b>Min/Max</b>
616	Thursday	August 10	9:30am -10:30am	\$6.00	3/10
617	Friday	August 11	9:30am -10:30am	\$6.00	3/10
618	Saturday	August 12	10:30am -11:30am	\$6.00	3/10

#### Homeschool Days

**May-Forest-** Through investigations children will learn what qualities comprise a forest. Examining deciduous trees will help answer the question- why animals need dead and live trees.

<b>Program #</b>	<b>Grade</b>	<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Cost</b>	<b>Min/Max</b>
574	K-5	Thursday	May 18	1:00-2:30pm	\$6.00	10/25

Registration deadline is May 11, 2017

## Summer Fun

**Polliwogs aka tadpoles:** Review life cycle of the frog, look up close and hold a tadpole. Hike near water's edge in search of frogs.

Program #	Grade	Day	Date	Time	Cost	Min/Max
582	3-5	Wednesday	May 31	4:00-5:00pm	\$6.00	3/10

**Cooking with Herbs:** Visit the herb garden, learning the smells and flavors of some of your favorite herbs. Gather ingredients to create a delicious snack for you to try.

Program #	Grade	Day	Date	Time	Cost	Min/Max
583	K-2	Wednesday	June 14	1:00-2:00pm	\$6.00	3/10
584	3-5	Wednesday	June 14	3:00-4:00pm	\$6.00	3/10

**Tom Sawyer Style Fishing** - Try your hand at fishing, catch & release style. Poles and bait will be provided

Program #	Grade	Day	Date	Time	Cost	Min/Max
585	k-2	Wednesday	June 21	1:00-2:00pm	\$6.00	3/10
586	3-5	Wednesday	June 21	3:00-4:00pm	\$6.00	3/10

**Walking in the Waterfall** - Make a splash investigating the movement of water while walking in our waterfall. Please wear clothes that can get wet. We supply the boots for the children.

Program #	Grade	Day	Date	Time	Cost	Min/Max
587	k-2	Wednesday	June 28	1:00-2:00pm	\$6.00	3/10
588	3-5	Wednesday	June 28	3:00-4:00pm	\$6.00	3/10

**Tom Sawyer Style Fishing-** Try your hand at fishing, catch & release style. Poles and bait will be provided

Program #	Grade	Day	Date	Time	Cost	Min/Max
589	K-2	Wednesday	July 5	1:00-2:00pm	\$6.00	3/10
590	3-5	Wednesday	July 5	3:00-4:00pm	\$6.00	3/10

**Walking in the Waterfall** - Make a splash investigating the movement of water while walking in our waterfall. Please wear clothes that can get wet. We supply the boots for the children.

Program #	Grade	Day	Date	Time	Cost	Min/Max
591	k-2	Wednesday	July 12	1:00-2:00pm	\$6.00	3/10
592	3-5	Wednesday	July 12	3:00-4:00pm	\$6.00	3/10

**Along the Shore** -Take a hike on the shores of Lake Katherine using water nets to collect specimens. We will examine the specimens using magnifying glasses and a dissecting scope.

Program #	Grade	Day	Date	Time	Cost	Min/Max
593	k-2	Wednesday	July 19	1:00-2:00pm	\$6.00	3/10
594	3-5	Wednesday	July 19	3:00-4:00pm	\$6.00	3/10

**From Milkweed to Monarch:** Look up close at a milkweed plant, the plant of choice for monarch butterflies to lay their eggs. Next use a magnifying lens to see the wings and other parts of the monarch butterfly. A fun craft will be included.

Program #	Grade	Day	Date	Time	Cost	Min/Max
595	K-2	Wednesday	July 26	1:00-2:00pm	\$6.00	3/10
596	3-5	Wednesday	July 26	3:00-4:00pm	\$6.00	3/10

**Walking in the Waterfall** - Make a splash investigating the movement of water while walking in our waterfall. Please wear clothes that can get wet. We supply the boots for the children.

Program #	Grade	Day	Date	Time	Cost	Min/Max
597	K-2	Wednesday	August 2	1:00-2:00pm	\$6.00	3/10
598	3-5	Wednesday	August 2	3:00-4:00pm	\$6.00	3/10

**Along the Shore** -Take a hike on the shores of Lake Katherine using water nets to collect specimens. We will examine the specimens using magnifying glasses and a dissecting scope.

Program #	Grade	Day	Date	Time	Cost	Min/Max
599	k-2	Wednesday	August 9	1:00-2:00pm	\$6.00	3/10
600	3-5	Wednesday	August 9	3:00-4:00pm	\$6.00	3/10

**Flower Pounding:** A fun way to transfer the colors of plants & flowers onto fabric. Our art project will start with a hike to find a variety of colors of plant leaves, stems and flowers and then to use a mallet to press the plant material onto fabric.

Program #	Grade	Day	Date	Time	Cost	Min/Max
601	k-2	Wednesday	August 16	1:00-2:00pm	\$6.00	3/10
602	3-5	Wednesday	August 16	3:00-4:00pm	\$6.00	3/10

**Incredible Insects** - Six legged creatures are fabulous! Using magnifiers, we will look closely at grasshoppers to I.D. their incredible parts. We'll hike outdoors with nets to capture insects and let them go.

Program #	Grade	Day	Date	Time	Cost	Min/Max
603	K-2	Wednesday	August 26	1:00-2:00pm	\$6.00	3/10
604	3-5	Wednesday	August 26	3:00-4:00pm	\$6.00	3/10

**Tom Sawyer Style Fishing-** Try your hand at fishing, catch & release style. Poles and bait will be provided

Program #	Grade	Day	Date	Time	Cost	Min/Max
605	k-2	Wednesday	August 30	1:00-2:00pm	\$6.00	3/10
606	3-5	Wednesday	August 30	3:00-4:00pm	\$6.00	3/10

### Lake Katherine Nature Day Camp

Learn about the natural world through games, crafts and daily exploration. Investigate creatures, walk in the waterfall, run through the prairie, and fish in the lake.

**Forest Explorers:** 5 & 6 years old **Rangers:** 7-9 years old **Jr. Naturalists:** 10-12 years old  
**Outdoor Skills:** 11-15 year olds.

#### **Forest Explorers: Age: 5 & 6 years old | Time: 9:30-11:30 | Cost:\$25 each session**

Young children will have opportunities to discover the wonders of nature through games, activities, and projects. Each day activities will include exploring a variety of animals and the forest area. As a highlight, the last hour of the last day of each session, Forest Explorers will walk in the waterfall. Register by Thursday before session begins.

Program #	Session	Program focus	Dates
619	Session 1	Turtles and Birds with Miss Barb	June 12 and 14
620	Session 2	Fish and Ducks with Miss Brenda	June 13 and 15
621	Session 3	Beavers and Rocks with Miss Brenda	July 5 and 7

#### **Rangers: ages 7-9 years old**

Explore Lake Katherine through hands-on activities, nature games and crafts, fishing and walking in the waterfall. Discover mud, bugs, reptiles, amphibians, and plants. Register by Thursday before session begins.

**Time: 10:00am-2:00pm M-F | Cost: \$95.00 per session**

Program #	Session	Dates
622	Session 1	June 19-23
623	Session 2	July 17-21

#### **Jr. Naturalists: ages 10-12 years old**

Begin an adventure at Lake Katherine through hands on activities, learn the skill of paddling a canoe, fish tom sawyer style and line casting. Explore the world of amphibians and reptiles as well as insects and plants. Climb, hike, and learn to use a compass and take part in a treasure hunt. Register by Thursday before session begins.

**Time: 10:00am-2:00pm M-F | Cost: \$95.00 per session**

Program #	Session	Dates
624	Session 1	July 10-14
625	Session 2	July 31-August 4
626	Session 3	August 14-18

---

**Outdoor Skills: Ages 11-15 years old**

Climb a tree with ropes. Learn to make fire with and without matches, and how to tend the fire safely. Learn a variety of wilderness campfire cooking skills (think Bear Grill). Campers will practice knife safety as well as identify and harvest wild edible plants. Build shelters, paddle a canoe and purify water. Learn knots and compass skills too. Register by Thursday before session begins.

**Time: 10:00am-2:00pm M-F | Cost: \$105.00 per session**

<b>Program #</b>	<b>Session</b>	<b>Dates</b>
627	Session 1	June 26-30
628	Session 2	July 24-28
629	Session 3	August 7-11

Camps are limited to keep child to adult ratio of 10-1 or less