

# RANGER-LED PROGRAMS

Programs run from **June 28 to August 11, 2013.**

Check bulletin boards for programs scheduled from **August 12 to September 6, 2013.**

Monday		
10:30 a.m.	On the Wild Side	Manzanita Lake
11:00 a.m.	Inside of a Volcano	Sulphur Works
1:30 p.m.	Cougar	Manzanita Lake
Tuesday		
9:30 a.m.	Junior Rangers	Manzanita Lake
2:30 p.m.	Pioneers	Manzanita Lake
Wednesday		
9:30 a.m.	Lakes and Ponds	Manzanita Lake
2:00 p.m.	Bear Necessities	Manzanita Lake
7:30 p.m. (Jul) 7:00 p.m. (Aug)	Summit Lake Evening	Summit Lake
9:00 p.m.	Starry Nights	Devastated Area
Thursday		
11:00 a.m.	Inside of a Volcano	Sulphur Works
11:30 a.m.	Junior Firefighters	Manzanita Lake
1:30 p.m.	Volcanoes!	Manzanita Lake
3:30 p.m.	On the Wild Side	Kohm Yah-mah-nee
Friday		
9:30 a.m.	It's a Wildlife Neighborhood	Manzanita Lake
11:00 a.m.	Inside of a Volcano	Sulphur Works
1:30 p.m.	On the Wild Side	Manzanita Lake
1:00 - 3:00 p.m.	Discovery Center	Discovery Center
3:30 p.m.	Bear Necessities	Kohm Yah-mah-nee
7:30 p.m. (Jul) 7:00 p.m. (Aug)	Summit Lake Evening	Summit Lake
9:00 p.m. (Jun-Jul) 8:30 p.m. (Aug)	Manzanita Lake Evening	Manzanita Lake



A young visitor lends a hand at a Manzanita Lake Pioneers program

Saturday		
8:00 a.m.	Early Birds	Manzanita Lake
9:30 a.m.	Junior Rangers	Manzanita Lake
11:00 a.m.	Inside of a Volcano	Sulphur Works
2:00 p.m.	Inside of a Volcano	Bumpass Hell
2:00 p.m.	Junior Rangers	Kohm Yah-mah-nee
2:30 p.m.	Pioneers	Manzanita Lake
3:30 p.m.	On the Wild Side	Kohm Yah-mah-nee
7:30 p.m. (Jul) 7:00 p.m. (Aug)	Summit Lake Evening	Summit Lake
9:00 p.m. (Jun-Jul) 8:30 p.m. (Aug)	Manzanita Lake Evening	Manzanita Lake
Sunday		
9:30 a.m.	Sense of Wonder	Manzanita Lake
9:30 a.m.	Junior Rangers	Manzanita Lake
11:00 a.m.	Inside of a Volcano	Sulphur Works
1:30 p.m.	Volcanoes!	Loomis Museum
2:00 p.m.	Inside of a Volcano	Bumpass Hell
2:00 p.m.	Junior Rangers	Kohm Yah-mah-nee
3:30 p.m.	On the Wild Side	Kohm Yah-mah-nee



Visitors inspect a jaw bone at a Cougar ranger-led program

# Program Descriptions

Programs are 45 minutes long unless otherwise noted. Exact program locations are noted in italics.

## Bear Necessities

Learn about black bears and how you can help them stay wild in Lassen Volcanic. *Kohm Yah-mah-nee patio or outside Loomis Museum.*

## Cougar: The American Mountain Lion

This majestic member of the cat family personifies strength, grace, mystery, and the wilderness spirit. *Outside Loomis Museum.*

## Discovery Center

**\*Open for drop-in 1:00 p.m. to 3:00 p.m.**

Check out the exhibits and join a park ranger for ongoing short programs and demonstrations on various natural history subjects. Inquire at the Loomis Museum for directions to the Discovery Center.

## Early Birds

Take an easy walk and discover the birds of Manzanita Lake. *Manzanita Lake Camper Store, one hour.*

## Inside a Volcano at Sulphur Works

Mudpots, fumaroles, and boiling pools... such features remind us that our planet is alive and constantly changing. Join a ranger and discover what drives Sulphur Works and learn about the secrets that make its features unique. *Sulphur Works, 30 minutes.*

## Inside a Volcano at Bumpass Hell

**\*Offered only between July 13 and August 11**

Mudpots, fumaroles, and boiling pools... such features remind us that our planet is alive and constantly changing. Learn about the secrets that make each of Bumpass Hell's features unique. *Bumpass Hell parking area, 30 minutes.*

## It's a Wildlife Neighborhood

Join a park ranger for a casual walk on the Manzanita Lake trail and learn about the many species of birds and mammals that call Manzanita Lake their home. *Manzanita Lake Camper Store, 90 minutes.*

## Junior Firefighters

If you are 7 to 12 years old, you can discover wildfire's role in our national parks and become a junior firefighter. *Outside Loomis Museum.*

## Junior Rangers

If you are 7 to 12 years old, you can become a junior ranger by joining in this fun adventure. Learn about the

park through games and outdoor activities. *Manzanita Lake Amphitheater, two hours or Kohm Yah-mah-nee Amphitheater, one hour.*

## Lakes and Ponds

Join a park ranger for a casual walk to explore the hidden wonders of a lake and two ponds. *Outside Loomis Museum, one hour.*

## Manzanita Lake Evening Program

**June, July - 9:00 p.m., August - 8:30 p.m.**

Join a park ranger for an evening program about the park's natural or cultural history. *Manzanita Lake Amphitheater*

## On the Wild Side

Discover some of the "wilder sides" of the park during this program. Topics vary from the natural to the cultural history of the park. *Outside the Loomis Museum or Kohm Yah-mah-nee Visitor Center, 30 minutes.*

## Pioneers

It's 1853 along the wagon road called the Nobles Emigrant Trail. You will visit a pioneer camp and meet some rugged travelers who tell stories about their journey to California. *Manzanita Lake Amphitheater.*

## Sense of Wonder

A special program for young children ages 4 to 6. Emphasis on outdoor activities that promote nature awareness through the use of the senses. Parents are welcome but not required to attend. *Manzanita Lake Camper Store, 90 minutes.*

## Starry Nights

Join a park ranger for a program on stars, planets, and constellations. Hear stories and learn to locate objects in the sky.

## Summit Lake Evening Program

**July at 7:30 p.m., August at 7:00 p.m.**

Join a park ranger for a lively program about the natural or cultural history of the park. *Summit Lake Amphitheater.*

## Volcanoes!

Did you know that every mountain in the park is a volcano or part of one? Learn about the geology and volcanic history of the park. *Outside Loomis Museum.*