



# 2016 Summer Film Festival Schedule

The following films will be shown at both the Kohm Yah-mah-nee Visitor Center and Loomis Museum. All screenings are free and appropriate for all audiences.

Space is limited at both screening locations. We suggest you arrive early to secure your seat. For safety reasons, we cannot allow seating beyond each auditorium's capacity. Standing room may be available for the 9 pm screenings.

## Saturday, July 16

*Story Behind the Landscape* (20-minute park film)  
9:00 am | 9:30 am | 10:00 am | 10:30 am  
11:30 am | 12:30 pm | 1:30 pm | 4:30 pm

| Time     | Film                                   | Min |
|----------|--|-----|
| 11:00 am | <b>Find Your Park Shorts</b>           |     |
|          | Find Your Park                         | 1   |
|          | Yeah, We're Beautiful                  | 5   |
|          | The National Park Service Neighborhood | 2   |
|          | Lava Beds: Crystal Cave                | 9   |
| 12:00 pm | <b>Astrobiology Shorts</b>             |     |
|          | NASA Now: Extremophiles                | 3   |
|          | Tardigrades: Adorable Extremophiles    | 4   |
|          | A Needle in Countless Haystacks        | 5   |
| 1:00 pm  | <b>Astronomy Shorts</b>                |     |
|          | The Day the Lights Went Out            | 2   |
|          | Lassen Dark Sky Festival               | 4   |
|          | Great Basin Astronomy Ranger Minute    | 3   |
| 2:00 pm  | Yosemite Nature Notes: Night Skies     | 8   |
|          | <b>Tell it on the Mountain</b>         | 119 |
| 9:00 pm  | <b>The City Dark (Manzanita Lake)</b>  | 84  |
|          | <b>Forever Wild (Kohm Yah-mah-nee)</b> | 55  |

## Sunday, July 17

*Story Behind the Landscape* (20-minute park film)  
9:00 am | 9:30 am | 10:00 am | 10:30 am  
11:30 am | 1:00 pm

| Time     | Film  | Min |
|----------|---|-----|
| 11:00 am | <b>Crater Lake: Into the Deep</b>             | 22  |
| 12:00 pm | <b>Wilderness Shorts</b>                      |     |
|          | Moods of the Wild: Lassen Volcanic Wilderness | 4   |
|          | America's Wilderness                          | 3   |
|          | Hydrothermal Soundscapes at Bumpass Hell      | 2   |
| 12:15 pm | <b>Untrammelled</b>                           | 27  |
| 1:30 pm  | <b>Recreation Shorts</b>                      |     |
|          | Nature Rx                                     | 2   |
|          | My First Fish                                 | 7   |
|          | Earn Your Turns                               | 14  |
| 2:30 pm  | The Important Places                          | 10  |
|          | Hiking Bumpass Hell                           | 4   |
|          | <b>Flora and Fauna Shorts</b>                 |     |
|          | Black Bears                                   | 9   |
| 3:30 pm  | Raptor Blues                                  | 2   |
|          | Snow Plants                                   | 7   |
|          | Carnivora Gardinum                            | 4   |
|          | A Wild Year                                   | 5   |
| 9:00 pm  | The Plight of the Pika                        | 1   |
|          | Pikas Living on the Edge                      | 5   |
| 3:30 pm  | <b>Wolverine: Chasing the Phantom</b>         | 60  |
| 9:00 pm  | <b>Forever Wild (Manzanita Lake)</b>          | 55  |
|          | <b>The City Dark (Kohm Yah-mah-nee)</b>       | 84  |



### Vote for your favorite films!

Complete a ballot, available outside the auditorium, to select your favorite film in each category.

# Films

## Astrobiology Category

### **NASA Now: Extremophiles**

NASA

NASA research scientists Dr. Margarita Marinova and Dr. Alfonso Davila discuss how scientists study microbes that live in Earth's extreme environments to better understand places where life might exist in our solar system, such as Mars.

### **Tardigrades: Adorable Extremophiles SciShow**

Hank explains why NASA and the European Space Agency are in love with tardigrades and how these extremophiles are helping us study the panspermia hypothesis.

### **A Needle in Countless Haystacks**

TED-Ed

Out of billions of galaxies and billions of stars, how do we find Earth-like habitable worlds? What is essential to support life as we know it? Educator Ariel Anbar provides a checklist for finding life on other planets in this TED talk.

### **Could We Actually Live on Mars?**

TED-Ed

There's a lot of talk these days about when and how we might all move to Mars. But what would it actually be like to live there? This short animation details the features of Mars that are remarkably similar to those of Earth—and those that can only be found on the red planet.

## Astronomy Category

### **The Day the Lights Went Out**

Global Explorers and NPS Night Skies

Up until about 50 years ago, most people could step outside anywhere and see countless stars at night. This is no longer the case for most Americans due to light pollution; according to a recent study, only 1/3 of the American and European population can see the Milky Way.

### **Lassen Dark Sky Festival**

Lassen Volcanic NP

Half the park is after dark! Learn about Lassen's DARK night sky festival with Lassen's award-winning dark ranger, Kevin Sweeney.

### **Great Basin Astronomy**

Great Basin NP

It has been asked "what do we lose if we lose the night?" Take a journey through Great Basin National Park's brilliant night skies and ask yourself this question: does a solution exist?

### **Night Skies (Yosemite Nature Notes)**

Yosemite Conservancy

Yosemite's vast acreage and remote location protect some of the darkest night skies in the country. Astronomers, photographers and city dwellers flock to the park to take advantage of this unique opportunity to view planets, stars, and galaxies.

### **The City Dark**

Ian Cheney

Is darkness becoming extinct? When filmmaker Ian Cheney moves from rural Maine to New York City and discovers streets awash in light and skies devoid of stars, he embarks on a journey to America's brightest and darkest corners, asking astronomers, cancer researchers and ecologists what is lost in the glare of city lights.

# Films

## Find Your Park Category

### Find Your Park

#### National Park Service

A park can be a place, a passion or a state of mind. People all around America are finding their park every day. So get up. Get out there. Find your park. It might be closer than you think.

### Yeah, We're Beautiful

#### National Park Service

Yeah, we're beautiful...but we are so much more. Learn about the people who preserve, protect, and help you connect to our national treasures

### The NPS Neighborhood

#### Redwoods NP

Hi, Neighbor! Ranger Michael welcomes you to your National Park Service neighborhood, and encourages you to visit your neighbors during the NPS Centennial in 2016.

### Lava Beds: Crystal Cave

#### Lava Beds NM

Learn more about the 800 plus caves at Lava Beds including the quickly-changing crystal ice cave.

### Crater Lake: Into the Deep

#### National Park Service

Explore the many facets of neighboring Crater Lake National Park and experience the wonder of the nation's deepest lake. No place else on earth combines a deep pure lake, so blue in color; sheer surrounding cliffs, almost two thousand feet high; two picturesque islands; and a violent volcanic past.

## Flora/Fauna Category

### Black Bears (Yosemite Nature Notes)

#### Yosemite Conservancy

Hundreds of black bears make their home in Yosemite and seeing a wild bear is often the highlight of a trip to the park. Bears often remind us of ourselves, and the complex relationship between bears and humans has changed over time as we have strived to keep bears wild.

### Raptor Blues

#### Ian Timothy

A musical stop motion animation that tells the story of secondary poisoning of raptors from rat poisoning in a way that everyone can understand.

### Snow Plants (Yosemite Nature Notes)

#### Yosemite Conservancy

These striking red plants are a common Yosemite roadside attraction in the springtime, but most park visitors are confused about what they're seeing. Is it a plant, a mushroom, or a visitor from another planet?

### Carnivora Gardinum

#### Chris Field

Experience the beauty of carnivorous plants as never before in this short timelapse film. The reason of the Biolapse project and this film is to highlight the similarities of plant and animal life when viewed on different timescales.

### A Wild Year

#### Banff National Park

12 months. Four seasons. One revolution around the sun. Enjoy a year's worth of images from Banff National Park's remote wildlife camera project in a short video timelapse.

### The Plight of the Pika

#### Britt Thorton

A short stop motion animation about how climate change is affecting the American pika.

### Pikas Living on the Edge

#### National Park Service

Follow National Park Service scientists and partners on a mission to monitor the climate sensitive American pika in our national parks including Lassen Volcanic.

### Wolverine Chasing the Phantom

#### PBS Nature

Enter into the secretive world of the largest and least known member of the weasel family to reveal who this dynamic little devil truly is. Hard-wired to endure an environment of scarcity, the wolverine is one of the most efficient and resourceful carnivores on Earth.

# Films

## Recreation Category

### **Nature Rx**

#### **Dream Tree Film & Productions**

Enjoy a spoof commercial that has grabbed headlines, won awards and inspired viewers by Nature Rx, a grassroots movement dedicated to entertaining and informing people about the healing and humorous aspects of nature.

### **My First Fish**

#### **Oceanic Productions**

A short film about the experience of catching that first fish, told through the eyes of my 5 year old boy.

### **Earn Your Turns**

#### **Lassen Volcanic National Park**

Experience the beauty and wonder of earning your turns with Lassen Volcanic Backcountry Ski Patrol.

### **The Important Places**

#### **Forest Woodward**

This poignant short about the father-son bond teaches us that although we may sometimes go astray — stuck in eddies and in life — the path back to the important places is never too far away.

### **Hiking Bumpass Hell**

#### **Lassen Volcanic NP**

Learn more about the trail into Lassen's largest and most popular hydrothermal area, Bumpass Hell.

### **Tell it on the Mountain**

#### **Shaun Carrigan and Lisa Diener**

It takes a special kind of person to drop everything and walk through the woods for five months. Follow a half dozen of the 300 or so hikers who attempt a PCT thru-hike every year. Armed with cameras, they give us an insider's view into what it takes to spend half a year living in the wild.

## Wilderness Category

### **Moods of the Wild**

#### **National Park Service**

Guided by the poetic musings of some of our most enlightened thinkers, explore the many moods of California's Lassen Volcanic Wilderness. From serene sunrises and placid lakes to fumaroles and dramatic firestorms, immerse yourself in a landscape unlike any other and experience the full lifecycle of this eruptive wilderness.

### **America's Wilderness**

#### **National Park Service**

Experience National Park Service Wilderness from a variety of perspectives, ranging from students on their first overnight camping trip to musicians composing songs inspired by the natural landscape. Together, these short stories celebrate the range and richness of an American Wilderness experience.

### **Hydrothermal Soundscapes of Bumpass Hell Lassen Volcanic National Park**

Discover the unique hydrothermal sounds and rich soundscapes that reveal a hidden world just below the thin surface of Bumpass Hell.

### **Untrammeled**

#### **National Forest Service**

Untrammeled is an inspiring film about passing the torch for wilderness to the next generation. Filmed in Montana's Scapegoat and Bob Marshall Wilderness areas, it features Montana high school and college-age youth as they experience wilderness, some for the very first time.

### **Forever Wild**

#### **First Light Films**

Forever Wild: Celebrating America's Wilderness tells the tales of citizens who have decided what wilderness means to them. They have dedicated time and energy to helping protect the lands they love as wilderness. Robert Redford's narration, together with original music and the moving prose of Terry Tempest Williams, read by the author, guide the viewer through an examination of America's commitment to wilderness preservation, and the values we hold dear in protecting these wild lands.