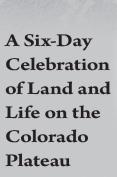
# Amazing Earthfest!

A Community Celebration of National and State Parks, National Forests, Monuments, and Public Lands of the Colorado Plateau.









Coconino County, Arizona



#### Featuring:

- Education and Learning
- Scientific Discovery
- Ecological Understanding
- Resource Management
- Recreation
- Cultural Heritage
- Arts and Entertainment

#### **Showcasing:**

- Magnificent Landscapes
- Diverse Ecology
- Pioneer History



KANE COUNTY
Office of Tourism & Film Commission
www.KaneUtah.com

"We did not inherit the Earth from our parents. We are borrowing it from our children." -Chief Seattle

## Fourth Annual Celebration May 16-22, 2010

A full week of exciting events based in Kane County, Utah Details at www.amazingearthfest.com • 1-800-SEE-KANE

## Welcome to Amazing Earthfest!

"May our place be your second home. May those you love be near you in thoughts and dreams. Even though we may not get to know you, we hope that you will be comfortable and happy as if you were a guest in our home. May the business that brought you our way prosper. May every call you make and every message you receive add to your joy. When you leave, may your journey be safe.

We are all travelers. From birth till death we travel between the eternities. May these days be pleasant for you, profitable for society, helpful for those you meet and a joy to those who know and love you best."

Mayor Nina Laycook City of Kanab, Utah

### **Community Festival Needs Volunteers!**

Going into its fifth year in 2011, the annual Amazing Earthfest in Kanab, Utah has become a great success and is now too large a project for the current organizing team! A board of directors and a core team is needed to share organizing, fundraising, marketing, advertising, and web maintenance. Please help Kanab's Amazing Earthfest reach its full potential for the future by calling 435-644-3735 or e-mail jiw@gwi.net, to volunteer your skills and experience.

Amazing Earthfest is seeking a few good people looking to enjoy the personal satisfaction of helping expand awareness of our region's remarkable natural wonders through this unique, not-for-profit community festival. It's a great way to express your love for the spectacular gifts of nature surrounding Kanab!

Events by Date  Please remember that 9 O'clock in Utah is 8 O'clock in Arizona  Saturday May 15  Page 9 a.m 3 p.m. ATV Ride on the Great Western Trail	Wednesday May 19  9 a.m Interpretive Hike to Mansard Petroglyph Site
9 a.m Amazing Desert Plants/Crafts of the Kai'va'veets. 9 9 a.m Road Ride for Bicyclists 6 2:30 p.m Invocation to Sustainability 10 4 p.m Biomimicry: Learning from Nature, Part 1 & 2 11 6:30 p.m Beaver! 5 8 p.m The National Parks: America's Best Idea, Part 3 11	Thursday May 20  10 a.m. & 2 p.m Reconstructing an Historic Landscape
Monday May 17  8 a.m Rainbow Rim Trail Maintenance	Friday May 21  9 a.m Ethnobotany of Desert Plants
8 p.m A Sea Change	Saturday May 22  10 a.m Rainbow Bridge
4 p.m Lords of Nature: Life in a Land of Great Predators	Daily May 16-22         8:15-8:45 a.m "Meet Me at the Willow"

## Arts, Culture, and Entertainment

Juniper Arts

Contact: Cynthia LaBelle, 435-644-3898 or c.labelle@yahoo.com

#### Annual Spring Art Show

**Date:** Monday through Saturday, May 17 - 22 **Time:** Daily, 1 – 5 PM, Saturday, 10 AM to 2 PM

**Location:** Juniper Fine Arts Gallery, 13 South 100 East, Kanab: downstairs in the old public library building across from Parry

Lodge.

**Description:** Juniper Fine Arts Gallery presents its Annual Spring Show. On display will be works by member artists in a variety of

media. Exhibit runs from May 1 - 28.

The Rocking V Cafe

Contact: Victor Cooper, 435-689-0095 or rockingv@kanab.net

#### ART ATTACK!

**Date:** Daily throughout the festival

Time: 5:00 PM to 9:00 PM

Location: The Rafters Gallery, upstairs at The Rocking V Café,

97 West Center St. Kanab.

**Description:** Come and enjoy the vast & unforgettable landscapes of the Colorado Plateau, along with its stunning wildlife, translated through the cameras, hands & brushes of talented local artists. A wide array of artistic media are on display including photography, paintings in oil, acrylic & watercolor, ceramics, sculpture, fabric art, wood, silver, bronze, tin and rock. Browse and marvel at nature's influence on art. EVERYONE is WELCOME at The Rafters Gallery!

#### **Frontier Movie Town**

Contact: Tom & Jen Forsythe, 435-644-5337 or

forsythe@kanab.net

#### Live Folk Music Duo - Jen Hajj and Utah Slim

Date: Thursday, May 20, 2010

**Time:** 8:00 – 9:30 PM

Location: 297 West Center Street (US Hwy 89), Kanab, Utah

**Description:** An inspired performance with guitar and voice in a casual setting, featuring original music about the desert, its people, and the issues confronting rural communities of the Mountain West. Sweet or silly, but always engaging, Jen Hajj, host of KRCL 90.9 FM's Bluegrass Express, has a voice you won't forget. Slim brings grit and wit to the duo; Jen brings soaring vocals and dreamy tone poems. This evening of music and song outdoors, under the stars, will remind you of the beauty of the West!

#### **Crescent Moon Theater**

150 South 100 East, Kanab, Utah Contact: Dustin Jackman, 435-644-2350

#### SATURDAY EVENING GALA CONCERT THE BEST IN REGIONAL TALENT

**Date:** Saturday, May 22, 2010 **Time:** 6:00 PM – 9:00 PM

Location: Crescent Moon Theater

**Evening Program** 

SLICKROCK STRING BAND – Country dance & banjo

Intermission

KENNY HALL – Western folk DOUG KELLER – Cowboy poetry

Intermission

**JEN HAJJ** – Original contemporary folk

Admission: \$5.00. Tickets available at the door.

Slickrock String Band and Friends - Doug and Terry Griffin are the Slickrock String Band. They've been playing music together for over 30 years in a variety of styles including Folk and Traditional Bluegrass. But their first love is authentic Old-Time Appalachian fiddle/banjo duets and ballads, a music steeped in early American and old world traditions. This program with Doug playing banjo and Terry on Autoharp and fiddle, will offer all their styles including some of Terry's original songs. The Slickrock String Band will be joined this year by special guests, Kay Sullivan on mandolin, and Randy Cram on guitar.

Kenny Hall - One of the premiere Cowboy Song and Western Folk Life performers in the Intermountain area, Kenny Hall's artistry and character is clearly reflected in his music: direct, uncontrived, and honest. A native son of Utah, whose great, great, grandparents came west with Brigham Young, his life and career is centered in the small town of Cannonville, Utah, where he lives with his wife Jean. Vice President of the Cowboy Poets of Utah, Kenny performs regularly in venues such as Western Legends in Kanab, the National Cowboy Poetry gathering in Elko, NV, Butch Cassidy Days in Beaver County, UT, Everett Ruess Days in Escalante, UT, and many others. His artistic talent includes creating exceptionally beautiful, well-crafted custom saddles, hand-made chaps and gear, and award-winning camp wagons. A former PRCA bull rider, Kenny's goal is to "...pass on and keep alive this heritage and way of life that has been handed down to me by my family and those gone before me."

**Doug Keller** - Currently the Cowboy Poet Laureate of Kane County, Doug Keller grew up on a ranch near Zion Canyon in southern Utah and for several years owned a dude string near the Grand Canyon. He has written Cowboy Poetry for 35 years and is a Silver Buckle winner at the Western Legends Round-Up. Doug participates in Cowboy gatherings all over the West, and has written, directed and produced melodramas at the Old Barn Playhouse and at the Crescent Moon Theater in Kanab.

Jen Hajj – Jen's original compositions have been described as moody, ambient art songs, blended with elements of acoustic folk that sometimes express a longing for social or environmental justice. The inspiration for her artistry is far ranging, including JS Bach, Henry Purcell, John Denver, Paul Simon, and many of today's talented yet unknown singer/songwriters. Treat yourself to the sweet sound of Jen's original music, inspired by the beauty of the desert.

#### City of Kanab Variety Arts Council Contact: Kim Willoughby, 644-2337

#### WEDNESDAY NIGHT AT THE GAZEBO LIVE MUSIC BY THE TUMBLEWEEDZ

Date: Wednesday, May 19, 2010

Time: 8:00 PM

**Location:** At the Gazebo on Center Street (US Hwy 89) between State Bank and The Church of Jesus Christ of Latter-Day Saints

**Description:** Playing a variety of folk and bluegrass music on guitar, banjo, mandolins, bass, fiddle, and harmonica, the Tumbleweedz offer their original songs, plus compositions gathered from singers and songwriters like John Prine, Greg Brown, Ian Tyson, Kate Wolf, Bob Dylan, Hank Williams, Iris Dement, and Gillian Welch. The band may even throw in a few traditional or old time pickin' tunes for good measure. The band recently created their first CD, *Tumbleweedz On a Roll*, and will soon produce their second, *Tumbleweedz in Your Backyard*. The Tumbleweedz are a bunch of local Kanab folks who sometimes show up in unexpected places. Come on out and drift along with the Tumbleweedz. They may rub off on ya!

#### **Healthy Planet Mobilization Committee**

Contact: Barbara Richardson, 801-661-6177 or

barbarakayrich@gmail.com

## "REFLECTIONS OF THE SPIRIT" Photochoreography of Anasazi Sites by James Westwater

Date: Wednesday, May 19, 2010

Time: 6:30 PM

Location: Crescent Moon Theater

150 South 100 East, Kanab www.crescentmoon.com, 644-2350

**Description:** You won't want to miss James Westwater's stunning photographs of ancient Anasazi sites, set to a live performance of the Barber "Adagio for Strings," played by members of the **Symphony of the Canyons**, with **renowned guest conductor and violist, Joel Rosenberg** and musicians from Salt Lake City. http://www.joelrosenbergconductor.com/pages/about.html

Photochoreography literally means, "dance of light". www.WestwaterArts.com Westwater's dynamic fusion of two art forms -- great works of music blended with live big-screen photographic essays -- has been called "a match made in heaven."

In this evening of "pure art for the eye and ear," <u>internationally renowned dancer, Maida Rust Withers</u> presents dance segments inspired by spirit of place and Native American mythology, an experiment of dancing and living at four habitat Earth sites in Utah. Visit: *Utah \* Spirit Place \* Spirit Planet \** www.maidadance.com/mediatechnology.html

A local speaker will discuss Native American interdependence with the land. Please mark your calendar for this emotional journey into a time in ancient history on the Colorado Plateau.

"My photochoreography is concerned with life. My subject matter includes people, the environment, nature, beauty, regions, special places, heritage, different cultures and significant approaches to life." - James Westwater

**Dr. James Westwater** is the pioneer of photochoreography. During his 30-year career, Westwater has performed with over 150 orchestras across North America and abroad.

A two-time National Endowment for the Arts resident artist, Westwater has created photochoreography in collaboration with the National Geographic Society, the Institute of Polar Studies and the National Science Foundation. In addition to his orchestral appearances, Westwater has performed before the National Academy of Science and the World Congress of Local Government.

#### **Willow Canyon Outdoor**

Contact: Barbara Richardson, 801-661-6177 or barbarakayrich@gmail.com

#### "Guest House", A reading and Book Signing

Date: Monday, May 17 Time: 5:00 PM to 5:45 PM

Location: Willow Canyon Outdoor, 263 South 100 East, Kanab

**Description:** Willow Canyon loves good books. Utah author Barbara Richardson will read from her newly released novel *Guest House*, which explores environmental themes through the eyes of mid-life go-getter Melba Burns, a single professional woman doing what so many of us only dream about. Melba sidelines her car, quits her job, and literally abandons the rat race, until a shy ten-year-old boy enters her world. Then Melba's life changes even more radically! Please join us for this reading and signing by a local author.

Writer Lisa Jones says, ""Richardson, who is part comedienne, part landscape artist and part Zen master, reveals the vulnerability of her characters with utmost delicacy... there is salvation here, and it happens in this addictively-readable and often hilarious novel..."

### **Botany and Wildlife**

#### **HawkWatch International**

2240 South 900 East, Salt Lake City, UT 84106 1-800-726-HAWK (4295) www.hawkwatch.org Contact: Jen Hajj 801-484-6808 ext. 107 or jhajj@yahoo.com

#### 7 Easy Raptors You Can Identify Right Now!

**Date:** Saturday, May 22, 2010 **Time:** 1:00 PM – 2:00 PM

Location: GSENM Kanab Visitor Center, 745 East US. Hwy. 89,

Kanab.

**Description:** Birds of prey are majestic and recognizable. They catch our eye and we wonder—what they are doing? Where do they live? And what do they need for survival? Though some of them present significant identification challenges, some are very easy to get to know. Join HawkWatch International for a look at seven raptors that are easy to identify, and the scoundrels that will confuse you the most! Open to all ages.

HawkWatch International

2240 South 900 East, Salt Lake City, UT 84106 1-800-726-HAWK (4295) www.hawkwatch.org

Contact: Jen Hajj 801-484-6808 ext. 107 or jhajj@yahoo.com

#### RAPTOR RAPTURE

Date: Friday, May 21, 2010

Time: 3:00 PM

Location: Kanab City Public Library Community Room, 374 N.

Main Street, Kanab

**Description:** Join HawkWatch International at the Kanab Library to learn about raptors in an entertaining, educational program of original music and activities. The finale features a live raptor. This program is appropriate for all ages. Bring the whole family!

#### **Grand Canyon Trust**

2601 N. Fort Valley Road, Flagstaff, Arizona 86001

928-774-7488

Contact: Mary O'Brien, (435) 259-6205 or

maryobrien10@gmail.com

#### BEAVER!

**Date:** Sunday, May 16, 2010 **Time:** 6:30 PM to 7:30PM

Location: GSENM Kanab Visitor Center, 745 East US. Hwy. 89,

Kanab.

**Description:** Beavers' dams change everything, and the beaver that builds them gets called a "nuisance"! While some structures of human ingenuity like irrigation ditches work better without the help of Castor Canadensis (North America's largest rodent), most other aquatic and riparian settings benefit from this tirelessly creative engineer. In fact, as the climate heats up throughout the Southwest, we need the dam-building beaver more than ever!

The State of Utah recently enacted its first-ever Beaver Management Plan, to help us live with and benefit from the beaver. Come and learn how we can help the beaver to help us. (Hint: cottonwood, aspen, and willow.)

Kane County Chapter, Utah Native Plant Society
Contact: Walter Fertig, 435-644-8129 or walt@kanab.net
www.unps.org

#### Spring Flora Of Coral Pink Sand Dunes

Date: Thursday, May 20, 2010

Time: 6:30 to 8:00 PM

Location: 745 East, US Hwy 89, Kanab, Utah

Meet at the Grand Staircase Escalante Visitor Center parking lot at 6:30 PM sharp. Carpool or caravan to Coral Pink Sand Dunes.

**Description:** A short evening hike over the north end of the Coral Pink Sand Dunes to view the flowers and plants of the dunes ecosystem. Given this winter's snowfall, there should be a good display of flowering plants in spring. This hike could be physically challenging, so proper footwear and a walking stick are recommended. Dunes can be steep in places. The last leg of the hike has a long uphill segment, though people can opt to get a ride out. 4WD vehicles suitable for sandy roads are a must.

#### **Grand Canyon Wildlands Council**

Contact: Kim Crumbo, 928-606-5850 or kcrumbo@grand-canyon.az.us

# WILDLIFE CORES & CONNECTIONS ROLE OF THE WILDLIFE REFUGE: LINKAGES ON THE SOUTHERN COLORADO PLATEAU

**Date:** Tuesday, May 18, 2010. **Time:** 6:00 PM – 7:00 PM

Location: GSENM Kanab Visitor Center, 745 East US. Hwy. 89,

Kanab.

**Description:** The consensus within the scientific community is that species are undergoing the Sixth Great Extinction since the dawn of life. Climate disruption, a significant contributor to the emergency, heightens the sense of urgency to confront the range of problems threatening Earth's diversity of life.

In the past, land conservation set aside relatively small safe havens that today act as islands of protected habitat in an expanding sea of development. Just as real islands lose their native diversity, even large protected areas are losing native plants and animals. Grand Canyon, for example, has lost more than 26 vertebrate species, since the Park was established in 1919.

In this presentation, we examine ways to reverse the disappearance of species in northern Arizona and southern Utah by providing safe passage within effective wildlife linkages to ensure migration, plant and animal dispersal, and evolution, thus preserving our region's rich diversity.

## <u>Cycling, Horseback, and</u> <u>ATV Riding</u>

Grand Staircase – Escalante National Monument

Headquarters: 190 East Center Street, Kanab, Utah

435-644-4300 www.gsenm.org Contact: Larry Crutchfield 644-4310

## ATV RIDE ON THE GREAT WESTERN TRAIL

**Date:** Saturday, May 15, 2010 **Time:** 9:00 AM to 3:00 PM

**Location:** Meet at the trailhead off US Hwy. 89, approximately 21.5 miles east of Kanab at the 5690 foot summit between mile

markers 44 and 43.

**Description:** Join Bureau of Land Management Public Affairs Officer Larry Crutchfield on a day-long ATV ride along the Great Western Trail as it meanders through the Grand Staircase-Escalante National Monument. Riders will stop at several locations along the way to discuss the science behind the Monument and some of the secrets it has revealed. Please bring ample water, food and fuel for the day's outing. In the event of inclement weather, the ride will be rescheduled for a later date. This activity is being held in conjunction with the 4th Annual Amazing Earthfest and the 10th Anniversary of the Bureau of Land Management's National Landscape Conservation System.

**High Desert Backcountry Horsemen** 

Contact: Noel Poe, 435-644-5694 or nmpoe0920@gmail.com

## HORSEBACK RIDE ON THE COTTONWOOD CANYON TRAIL

Date: Saturday, May 22, 2010.

Time: 10:00 AM

**Location:** Meet at Cottonwood Canyon Trailhead, on the west end of Stansfield Drive, in the Kanab Creek Ranchos Subdivision. Take Kanab Creek Drive west, turn right on Stansfield, and continue west up the hill toward the water tank. Trailhead parking is located just below the tank. Be ready to depart at 10:00 a.m.

**Description:** This ride is moderate to difficult, with a lot of steep up and down. The trail surface varies from rocky to dirt/clay. The route is not well marked, so riders will need to stay together as a group. This equestrian event will take about 4 hours. Riders can expect hot, sunny weather, but should be prepared for variable weather conditions. Participants must provide their own horses or mules, tack, transportation to the trailhead, hats, gloves, sun protection, sufficient water, and lunch or snacks. Non-members of the High Desert Chapter of the Backcountry Horsemen must sign a liability waiver. There is no fee for the ride.

#### **Local Cycling Community**

Contact: Darren Robinson, 435-689-0039 Rich Csenge, 435-644-3735 or jiw@gwi.net

## ROAD RIDE FOR BICYCLISTS GRAND STAIRCASE ROAD RIDE

Date: Sunday, May 16, 2010

Time: 9:00 AM

Location: Meet at the Bike Shop, 420 E. 300 S. Kanab. (US 89)

**Description:** 35 miles out and back through Johnson Canyon into Grand Staircase-Escalante National Monument (all paved). After pre-ride refreshments at the Bike Shop with Darren and Lisa, riders will drive 10 miles East of Kanab on US 89 to Johnson Canyon, where the ride will begin. Johnson Canyon Road, piercing the Vermilion and the White Cliffs of the Grand Staircase, offers matchless scenery, very low traffic, and a gentle grade. Pack your own water. Additional support will be available along the route.

#### **Local Cycling Community**

Contact: Darren Robinson, 435-689-0039 Rich Csenge, 435-644-3735 or jiw@gwi.net

## Trail Ride for Bicyclists Joy Jordan Woodhill Trail Ride

**Date:** Saturday, May 22, 2010 **Time:** 3:00 PM, Arizona Time

**Location:** Meet and park vehicles at the Fredonia Welcome Center on US 89-A, at the northern edge of Fredonia, AZ. Bathroom facilities available. Bring your own water and snacks.

**Description:** Highly scenic, 12 mile, non-technical loop on hard-packed natural surface with easy to moderate climbing, returning on pavement through town. Tracking beneath the Chocolate Cliffs, riders enjoy expansive views of the Antelope Valley and the North Kaibab Plateau, while breathtaking afternoon light animates the colorful cliffs of the Grand Staircase. Out and back option to 20 miles.

#### **Best Friends Animal Society**

Contact: Greta Palmer, 435-644-2001, ext 4631 or gpalmer@bestfriends.org

#### Parelli Natural Horsemanship Demonstrations

Date: Tuesday, May 18, and Friday, May 21

**Time:** 10:30 AM

Location: Best Friends Sanctuary, Horse Haven arena

(First left before the Welcome Center)

**Description:** Learn more about the Parelli program, a natural approach to communicating with horses, that helps people to better understand the way a horse thinks.

## Land Management and Community Sharing

#### **Creative Community Sharing**

Contact: Caralee Woods and Jim Henley, 435-899-9024 or

cgwoods@hughes.net

## Building with Straw Bales and Earthen Plaster

Date: Saturday, May 22

Time: 10 AM

Location: 11776 East, Highway 89, Kanab, Utah

From Kanab, drive east on Hwy 89 (toward Page) to Mile Marker #49, about 15 miles. At a point 3 tenths of a mile beyond Marker #49, turn right (south) at the crossroad, then continue straight ahead until the road forks. Turn right at the fork and go another 3 tenths of a mile to the first green gate on your left. Turn left up the private road to our building site.

**Description:** Straw bale architecture is known for its environmental benefits and natural beauty. Straw, usually an agricultural waste product, has high insulating value and results in thick, strong walls. When covered in inexpensive, thick earthen plaster made from on-site clay, the bale walls are especially beautiful. Visit a local site where three straw bale buildings are in different stages of completion. Owner-builders will guide a tour, and discuss details and options in the building process. Feel free to bring cameras and questions you have about straw bale architecture and building.

Kanab City Trails Committee and BLM Kanab Field Office Contact: Jack Gisler, 435-644-3905 or jigisler@kanab.net

**Date:** Friday, May 21, 2010 **Time:** 11:00 AM to 4:00 PM

Location: Meet at the Jacob Hamblin Park Pavilion, North End of

100 East, Kanab at 11 a.m.

## Parks & Trails Master Plan Work Party Constructing the Tom's Canyon Connector Trail

**Description:** Join the Kanab Trails Committee, a team from the BLM Kanab Field Office, High Desert Backcountry Horsemen, and other partners for a field-work party to construct a new trail that will connect Tom's Canyon with the Golf Course Rim Trail in Pugh Canyon. This is an exciting day for Kanab City that you won't want to miss! Take part in developing a hiking trail in the City's Trails Master Plan on the Vermilion Cliffs!

Enjoy being part of a spirited group of residents and visitors who tackle this important community development project. Participants will be registered as volunteers with the BLM and must wear work clothes, sturdy footwear, hats and gloves. Hand tools will be provided including mattocks, rakes, hoes and shovels. This will be somewhat strenuous outdoor work, lasting into the afternoon. Bring your own water, sun protection, and snacks. This is a registered National Trails Day Event!

### Willow Canyon Outdoor Company & The Vermilion Cliffs Trails Club

Contact: Susan Hand, 435-644-888 or oasis@kanab.net

#### "MEET ME AT THE WILLOW"

Date: Daily throughout the festival

**Time:** 8:15 AM – 8:45 AM

Location: Willow Canyon Outdoor Co, 263 South 100 East, in

Kanab

**Description:** Stop by Willow Canyon Outdoor between 8:15 and 8:45 AM, any morning during Amazing Earthfest, and meet others who are here in town for the festival. You'll be able to chat with a member of the local Vermilion Cliffs Trails Club about festival events and area attractions. We'll have Amazing Earthfest events schedules on hand for you.

During the daily meet-up, Willow Canyon Outdoor is offering \$1 off any drink from our gourmet espresso bar! Browse among our trail and field guides and other regional titles; USGS Trails Illustrated maps, and quality outdoor gear and apparel. At the Willow meet-up, drop your name in the hat to win a \$5-\$25 gift certificate! We'll draw a winner every day at 7 PM. (You need not be present to win, but must claim your certificate by May 22).

#### U. S. Forest Service, North Kaibab Ranger District

430 South Main St., Fredonia, Arizona

Contact: Missy Spandl, 928-643-8120 or mmspandl@fs.fed.us

#### RAINBOW RIM TRAIL MAINTENANCE

Date: Monday, May 17, 2010

Time: 8:00 AM AZ time (9:00 AM UT time)

**Location:** Participants can meet at our District Office and carpool (leaving the office in Fredonia at 8:00am) or drive to the North Timp Point trailhead on their own and meet the group at 10:00am. Please RSVP if you plan to carpool. Leaving promptly at 8am.

There are several ways to access the Rainbow Rim. Take the FS 22 road just south of Fredonia, or Hwy.67 via the North Rim scenic byway (206 to 271A). Distance is almost the same, however Hwy 67 will be less driving on gravel roads. 4WD is not required, however it can be muddy in the spring and higher clearance may be helpful. North Timp is an undeveloped trailhead with no restrooms or facilities, so please plan accordingly.

**Description**: A team effort to help Forest staff clear deadfall trees and brush from the trail using clippers and hand saws. Participants will need to wear long pants, long sleeves, and bring a small backpack with lunch and water. Activity level is moderate to vigorous and will require some hiking. Forest staff will plan on working until 3:00 pm, however full day participation is not required. Gloves and snacks will be provided. Eye protection is highly recommended. Sunglasses or reading glasses will suffice. Rim elevation is near 8000 ft. and temperatures can range from 40-70 degrees. In the event of poor weather we will re-schedule for later in the week.

#### **Creative Community Sharing**

Contact: Barry Glazier 435-644-3698 barryglazier1@yahoo.com Chuck Combs, 435-689-0525 or ccombs51@hotmail.com

#### SUNSET PHOTOGRAPHY WORKSHOP

**Date:** Monday, May 17 **Time:** 6:00 PM – 9:00 PM

Location: Coral Pink Sand Dunes State Park

Meet in the parking lot of the Kane County Office of Tourism, 78 South 100 East, Kanab, at 6:00 PM. Carpool to Coral Pink Sand Dunes S P. From Kanab, drive north on Hwy 89, and turn left onto Hancock Road. Go to the end of the road. Turn left at the Tee, onto Yellow Jacket Road. Continue to Coral Pink Sand Dunes State Park entrance, which will be on your left. Park Entrance Fee of \$5.00 per vehicle is required.

**Description:** Two professional level photographers, Chuck Combs and Barry Glazier, will team up to offer a free, plein air workshop in how best to capture natural images in both landscape and close-up, with your digital or film camera. This is a hands-on workshop to teach beginning and advanced outdoor photography techniques. Chuck and Barry will share their extensive knowledge and experience in the arts of composition, lighting, exposure, and discuss camera equipment including tripods, filters, lenses, and digital skills. An alternative destination will be Diana's Throne, in the White Cliffs, if high winds create unsuitable conditions for photography at the Dunes. Wear clothing appropriate for weather conditions and bring water and snacks or a sandwich.

#### U. S. Forest Service, North Kaibab Ranger District

430 South Main St., Fredonia, Arizona Contact: Garry Domis 928-643-8140

#### Sustainable Forest Management

Date: Tuesday, May 18, 2010

Time: 9:00 AM AZ time (10:00 AM UT time)

**Location:** Meet at North Kaibab District Office in Fredonia. Carpool to Fracas and Warm Areas. Leaving promptly at 9am.

**Description:** Learn the meaning of "sustainable forestry", and see how foresters plan for re-growth in an area where tree harvesting has recently taken place. Silviculturist, Garry Domis will discuss sustainable forest management on the North Kaibab Ranger District in the Fracas timber sale area, harvested in 2009. From there, we will travel to the Warm Reforestation area to learn how tree planting and forest regeneration is progressing on a portion of the Kaibab National Forest that burned during the Warm Fire of 2006.

On this excursion, you will travel through areas of past forest management along Forest Road 462 in the Fracas area, and then south on FR 462 to FR 429, then east to the planting area. 4WD is not required, however it can be muddy in the spring and higher clearance may be helpful. No restrooms or facilities are available. Weather conditions on the Kaibab Plateau can be variable, so please plan accordingly.

#### HRA Inc, Conservation Archaeology

Contact: Heidi Roberts 702 228-8844 heidi@hraarchaeology.com

#### TOUR OF THE JACKSON FLAT RESERVOIR ARCHAEOLOGICAL EXCAVATIONS

**Date:** Thursday, May 20 **Time:** 10:00 AM and 2:00 PM

**Location:** Meet in the parking lot of the Kane County Office of Tourism, 78 South 100 East, Kanab. Car-pool to the site.

**Description:** Learn more about ancient habitation in the vicinity of Kanab City. This event is a one-hour tour of a large Puebloan archaeological site that is currently being excavated south of Kanab for the Jackson Flat Reservoir Project. We will meet at the County Tourism office and then car-pool (on two-track roads) to the archaeological site. An archaeologist will provide a tour of this 800-year old Puebloan habitation. Please bring water, hats, and sunscreen.

#### **National Park Service**

Zion National Park

Contact: Ron Terry, 435-772-0160 or ron\_terry@nps.gov

## ZION NATIONAL PARK: PROTECTING PEOPLE, PLACES, AND THE PLANET

Date: Wednesday, May 19, 2010

Time: 2:00 PM

**Location:** GSENM Kanab Visitor Center, 745 East US. Hwy. 89 **Description:** Indoor interactive learning stations and a background audio-visual presentation focusing on sustainable practices, wildlife management and protection, and partnership projects in Zion National Park. Join park staff to learn about the natural sounds of Zion, California Condors, the preservation of a rare plant, and an award winning program to reduce the use of

disposable plastic bottles.

# Natural and Cultural Resource Talks and Demonstrations

National Park Service
U.S. Department of the Interior
Glen Canyon National Recreation Area
Rainbow Bridge National Monument
Contact: 928-608-6404 www.nps.gov/glca

#### CENTENNIAL EVENTS

Date: Monday, May 17 through Saturday, May 22 as listed.

Time: As listed, Arizona Time

**Location**: For all events, meet at the Carl Hayden Visitor Center, Page, Arizona. Rainbow Bridge event will be at Rainbow Bridge National Monument.

#### Description:

Monday, May 17 - 9:30 AM to12:30 PM

#### **Dinosaur Footprints: Tracks and Traces**

GSENM Ranger and local paleontology expert, Merle Graffam will lead a field trip to a 180 million year old dinosaur track site. Requires your own 4-WD to get to the site and a 1/3 mile hike to see the tracks. Limited to 25 participants. Call 928-608-6404 to register. Bring water, good shoes, sun protection, snacks, camera, binoculars and layered clothing.

#### Tuesday, May 18 - 9:30 AM to 11 AM

#### **Eleven Sure-Fire Landscape Photography Tips**

Photographer, Frank Talbot will present a workshop exploring the use of digital photography for the beginner. Explanation of camera controls for various digital cameras and tips for making better travel and landscape photographs will help anyone tell a better story through the lens of a camera. Outdoor presentation limited to 25 participants. Call 928-608-6404 to register. Bring your digital camera, notepad, water, snacks, sun protection and layered clothing.

## Wednesday, May 19 - 9:30 AM to 11:30 AM Tips for Beginning Watercolorists

Artist, Jerry Lindsay will help beginners learn basic techniques of watercolor paints and paper, blending and use of colors. Participants will complete a painting. Outdoor presentation limited to 25 persons. Call 928-608-6404 to register. Paints, brushes, pencils and paper will be supplied. Bring your own folding chair, notepad, water, snacks, sun protection and layered clothing.

#### Friday, May 21 - 7 PM

#### The Long Walk of the Navajo People, 1864-1868

Speaker: Evangeline Yazzie. To acknowledge the Navajo perspective, Ms. Yazzie recounts stories told by Navajo elders of the Long Walk: a powerful presentation of Navajo elders versions of the 450 mile forced walk to imprisonment at Fort Sumner. After being held for 4 years, and suffering from loneliness, illness and severe weather conditions, they were finally released and allowed to go back home. Program made possible by the Arizona Humanities Council.

#### Saturday, May 22 - 10 AM to 12 PM

#### Rainbow Bridge

Evangeline Yazzie will be at Rainbow Bridge to speak casually with visitors and answer questions about the Navajo connection to Rainbow Bridge. Program made possible by the Arizona Humanities Council.

#### **Pipe Spring National Monument**

406 N. Pipe Spring Road, Fredonia, AZ. Contact: Andrea Bornemeier 928-643-7105 andrea bornemeier@nps.gov

#### Talks and Demonstrations

Time: As listed, Arizona Time

Date: Sunday, May 16 through Saturday, May 22, and as listed

Location: Pipe Spring National Monument, 14 miles west of

Fredonia, on AZ. HWY 389.

\$5/person age 16 and over, or free with Interagency Annual, Senior, or Access Pass

#### **Description:**

Pipe Spring National Monument continues its dramatic series of natural and cultural resource talks and demonstrations with a focus on understanding ecological relationships between the unique Arizona Strip environment and the many cultures that have adapted to this environment and flourished here.

#### Daily, May 16-22, 1:00 PM Water Is Life in the Desert

A thick layer of Navajo Sandstone is why we have water at Pipe Spring National Monument. Join a ranger for an explanation of how and why we have dependable water sources on the Arizona Strip.

#### Daily, May 16-22, 2:30 PM Nature Awareness Hike

Walk the exciting Ridge Trail with a Ranger, an easy half-mile with great views of the Arizona Strip. (200 ft. climb)

#### Sunday, May 16, 9:00 AM Amazing Desert Plants

Join a ranger for a walk at Pipe Spring National Monument to learn about desert plants and the many ways we use them.

#### Crafts of the Kai'va'veets

The culture of the Kaibab Indians centered around their connection to the Earth. Learn more about this connection and its importance to the Kaibab Paiute people.

#### Monday, May 17, 10:00 AM

#### **Geology of Pipe Spring National Monument**

Join a ranger for a talk describing what the local landscape looked like when the rocks around us were being deposited.

#### Tuesday, May 18, 10 AM

#### 10,000 Years of Natural Resource Management

Join a ranger for a discussion of the various ways that humans have learned to work with the land to produce the food, shelter, tools, medicine and clothing that we need to survive.

#### Wednesday, May 19, 10:00 AM

#### Earth, Water and Fire - the Creation of Pottery

Join us for a talk on how to make pottery from dirt and water, and a discussion of ancient open firing techniques.

#### Thursday, May 20, 10:00 AM & 2:00 PM

#### Reconstructing an Historic Landscape

Come visit a re-vegetation plot at Pipe Spring National Monument where many grasses and forbs that were once common on the Arizona Strip are being grown.

#### Friday, May 21, 9:00 AM

#### **Ethnobotany of Desert Plants**

Learn about the human uses (ethnobotany) of many plants growing on the Arizona Strip.

### **Rock Art and Hiking**

Bureau of Land Management - Kanab Field Office 318 North 100 East, Kanab, Utah 435-644-4600 Contact: Misti Haines 644-4621 or Misti Haines@blm.gov

#### Interpretive Hike to Mansard Petroglyph Site

**Date:** Wednesday, May 19, 2010 **Time:** 9:00 AM to 2:00 PM

Location: Gather in the parking lot of the BLM Field Office, 318 N

100 E, in Kanab. Caravan to the trailhead.

Description: Join BLM Rangers and Archeologists on an interpretive hike to the Mansard petroglyph site in the Vermillion Cliffs. This hike will involve a strenuous five-mile round trip, ascending and descending more than 1000 feet to an outcrop of Navajo sandstone above the Vermillion Estates neighborhood. Along the way, we will stop to enjoy spectacular views of the Vermillion Cliffs and Kaibab Plateau. A picnic lunch and discussion of rock art will take place at the petroglyph site. The route to this site covers steep, uneven terrain, and requires some scrambling to negotiate a seven-foot sandstone ledge. Be prepared with appropriate footwear, your sunscreen, lunch, snacks, and plenty of water. Cameras and questions are encouraged!

## Science, Ethics, and Astronomy

**Grand Staircase Escalante Partners** 190 East Center Street, Kanab, UT 84741 www.gsenm.org 435-644-4388

#### Dark Skies: Benefits to our Community, our Economy, and our Health

**Date:** Friday, May 21, 2010 **Time:** Beginning at 7:00 PM

Location: GSENM Kanab Visitor Center, 745 East US. Hwy. 89,

Kanab.

This program includes two parts: an indoor multimedia presentation, followed by fire-side stories and telescope viewing of Kanab's legendary dark skies.

**Description:** Join Bryce Canyon's Kevin "The Dark Ranger" Poe, for journeys down two different paths: one where the stars fade away, and the other where their beauty blazes forever, promoting tourism, sustaining wildlife, and improving our human health.

Astronomy is a passion for Kevin, inspired by the unparalleled night sky splendor of Bryce Canyon National Park. He is one of the founding members of the Earth To Sky NASA/NPS partnership designed to heighten public awareness about issues such as night

sky preservation, and has appeared on The Travel Channel, PBS and regional outdoor shows, as well as local and national NPR interviews.

After Kevin's presentation and discussion, the fun and learning continue at the home of amateur astronomer, Mike Satter, 8 miles east of Kanab, where everyone is invited to enjoy traditional and Native American star stories beside a glowing campfire, followed by telescope viewing of the night skies. Refreshments will be available. Travel to Mike's house directly from the Kanab Visitor Center in convoy. Seating is limited so please bring a folding chair.

#### **Healthy Planet Mobilization Committee**

Contact: Barbara Richardson, 801-661-6177

barbarakayrich@gmail.com

#### Invocation to Sustainability

**Date:** Sunday, May 16, 2010 **Time:** 2:30 PM to 4:00 PM

**Location:** Angel's Landing Outdoor Amphitheater at Best Friends Animal Sanctuary in Kanab. Directions: West side of the gravel

road north of Best Friends Welcome Center.

**Description:** Join international dancer **Maida Rust Withers**, Utah poet and wordshaker **Alex Caldiero**, and guest performers from Salt Lake's **Repertory Dance Theater** in a live outdoor music/dance/science performance exploring our connection to place. Experience meditation, evocative flute music by **Ann Allums**, and artistic movement coupled with perspectives of inquiry, discovery, and alignment with the natural world.

David Bowles, Pastor of the United Church of Kanab, will contribute insights to our understanding of creation as "life in relationship". Listen, then discuss with visiting University of Utah professors Kent Udell, Director of Sustainability Research Center, Joe Andrade, Professor of Engineering, and John Horel, Professor of Atmospheric Sciences, ways to protect the Colorado Plateau's air, water and great night skies.

At this *science meets spirituality meets art event*, tucked in a red rock alcove, celebrate shared connections as we explore Earth-care and sustainability on a grassy meadow at the Best Friend's Sanctuary. Please bring blankets and/or low chairs for seating.

#### The Leonardo's STEMWorks - Energy program

Contact: Joseph Andrade 801-706-6747 joe.andrade@utah.edu www.theleonardo.org

## STEMWorks Energy Exhibition & Demonstration

Date: Tuesday, May 18, 2010

**Time:** Hands-On Exhibit and Demonstrations,10:00 AM - 5:00 PM; Lecture, Discussion and Questions, 3:30 to 5:00 PM **Location:** Kanab City Public Library Community Room, 374 N.

Main Street, Kanab

**Description:** Energy - The BIG Picture is a set of hands-on exhibits and demos from The Leonardo's STEMWorks program. STEM stands for Science, Engineering, Technology, and

Mathematics, and STEMWorks is a career-focused program for high schoolers and adults who want to know more about the rapidly growing fields of renewable energy and its new job opportunities. Work with balloons, magnets, generators, solar cells, flames, molecule models, a windmill, and even a "magic" wand. Can you be a human power generator? You'll cover it all at STEMWorks: ENERGY.

This program and exhibit is offered by Joe Andrade, (http://sites.google.com/site/joeandradesaltlakecity/) Professor of Engineering at the University of Utah, and science advisor to The Leonardo; Utah's unique, new science and art center opening on da Vinci's birthday (April 15) next year in Salt Lake: www.theleonardo.org

## <u>Award-Winning</u> <u>Documentary Films</u>

**Crescent Moon Theater** 

150 South 100 East, Kanab www.crescentmoontheater.com, 644-2350

Arrive 10 minutes early before each documentary film, to see images of regional landscapes captured by archaeologist Steve Stacey.

PRESENTED FREE OF CHARGE!

#### **SUNDAY MAY 16**

#### Biomimicry: Learning from Nature, Part 1&2

Time: 4:00 PM

Topic: Modeling natural processes for Business, Industry and

Agriculture

A double feature based on the acclaimed book, Biomimicry: Innovation Inspired by Nature, by Janine Benyus. Biomimicry explores a new science that studies nature, then imitates its designs and processes to solve human problems. Believing our teachers are all around us, biomimics are uncovering major insights after decades of research into the lives of insects, bivalves, plants and mammals. Their explorations aren't "about" nature in order to circumvent or control her. Instead, guided by humility, biomimics are learning "from" nature's ecological survivors who have prospered for millions of years, and met their needs while creating conditions conducive to life for all others around them. After 3.8 billion years, 'life' knows what works and what lasts on earth. Mimicking these designs and strategies — their recipes — could change the way we grow food, harness energy, do business, even make materials, and fit in alongside the rest of nature.

## The National Parks: America's Best Idea – Part 3

Time: 8:00 PM

Topic: Establishing America's National Park System

The national parks spring from an idea as uniquely American as the Declaration of Independence and just as radical: that the most precious portions of our lands should be preserved, not for the royalty or the rich, but for everyone, for all time. The National Parks: America's Best Idea celebrates the people – famous and unknown –

whose stories of struggle and conflict, stirring adventure and enduring inspiration are set against a backdrop of stunning beauty and grandeur; stories of saving magnificent places for future generations to treasure.

#### **MONDAY MAY 17**

Wilderness: The Great Debate

Time: 4:00 PM

Topic: Multiple uses on Public Lands

For forty years the American West has been the nation's battleground for the preservation of wild lands. But have 21st century growth and energy demands relegated wilderness to the pages of history? Robert Redford joins a host of diverse voices in debating the need and purpose of wilderness in this visually stunning documentary. A 2010 KUED Channel 7 production.

#### A Sea Change

**Time:** 8:00 PM

Topic: Climate Change

A Sea Change documents how the pH balance of the oceans has changed dramatically since the beginning of the Industrial Revolution: a 30% increase in acidification. With near unanimity, scientists now agree that the burning of fossil fuels is fundamentally reshaping ocean chemistry. Experts predict that over the next century, steadily rising CO2 emissions will cause most of the world's fisheries to collapse into a state that could last for millions of years. Ocean acidification is a significant part of the climate change story. A Sea Change does a unique and excellent job of conveying this complex scientific issue to the public.

#### **TUESDAY MAY 18**

## Lords of Nature: Life in a Land of Great Predators

Time: 4:00 PM

Topic: Ecology of species diversity

Top predators hold a key to life itself. Can people and predators coexist? Can we afford not to? Filmed in the heart of predator country, the Yellowstone plateau; the canyons of Zion; and the rugged country of Idaho and Minnesota, Lords of Nature portrays the role top predators play in restoring biodiversity, as we learn from scientists and people now living with the beasts society once banished.

#### A Sense of Wonder

Time: 8:00 PM

Topic: Rachel Carson's love for the natural world and her fight to

defend it.

When pioneering environmentalist Rachel Carson published Silent Spring in 1962, the backlash from her critics forced her into the role of controversial public figure. Filmed at Carson's summer cottage on the Maine coast, Actor, Kaiulani Lee embodies this extraordinary woman in an intimate and poignant portrait of Carson's life as she emerges as America's most successful advocate for the natural world.

"Beautifully filmed... A Sense of Wonder captures the strengths of Carson's convictions, her resolve in overcoming corporate and governmental interests that would suppress the findings of her work, and her tenacity in fighting and winning the first major battle for environmental conservation. Extras will be shown, followed by an opportunity for community discussion. Based on Kaiulani Lee's popular play.



## AMAZING EARTHFEST!

A full week of exciting events based in Kane County, Utah

## **Fourth Annual Celebration**

May 16 - 22, 2010

www.AmazingEarthfest.com

Major Support for Amazing Earthfest! is provided by the City of Kanab, Utah, by Kane County, Utah, and by Coconino County, Arizona, with additional support from the following contributors

























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