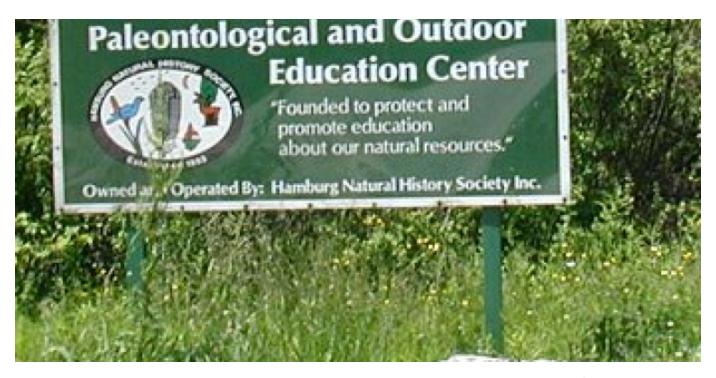


Penn Dixie Site - March 2013 Programs

MARK GRISANTI February 28, 2013

ISSUE: ENVIRONMENT, RECREATION AND TOURISM

COMMITTEE: ENVIRONMENTAL CONSERVATION



PENN DIXIE PALEONTOLOGICAL & OUTDOOR EDUCATION CENTER

PENN DIXIE PUBLIC HOURS

Penn Dixie Site is open to the public for fossil collecting every Saturday, from May through October, 9 AM to Λ ; Sundays, May-October, 11 AM to 4 PM; and Spring Break-March 29-30 & April 1-7, and 7-days a week \approx 15–Sept. 3, Mon.-Fri., 9 AM-4 PM, rain or shine. Closed Memorial Day, July 4 & Labor Day September 2. n Columbus Day, October 14, 9 AM-4 PM. Visits may be scheduled at other times by calling (716) 627-

). Non-member adults \$7 and children 12 and under \$6, and children 2 and under and Penn Dixie members ree. Penn Dixie members may visit the site anytime, but are asked to leave a message on the Society ne when you are on-site, how many are with you, and park your car so as not to block the gate. Please bring membership card with you at all times.

ools and groups wishing to schedule a field trip to the Penn Dixie Site should email jbpendix@gmail.com or (716) 627-4560.

ther groups, families, scouts, birthday parties, & individuals, wishing to schedule a visit at other times, should (716) 627- 4560 or email jbpendix@gmail.com. Please call or visit our web site at www.penndixie.org for grams, upcoming events, membership & directions.

ENN DIXIE VOLUNTEER TRAINING PROGRAM March 16

n Dixie needs volunteers! The programs, field trips, exhibits, and other activities of the Penn Dixie Site and HNHS have continued to grow each year and reach more children and adults. The events and programs lire a large number of volunteers to provide successful programs. Several of our volunteers have moved h or east, some have health concerns or family responsibilities and we need to augment our volunteer group ontinue with the growing number of programs and activities.

Penn Dixie Site is currently recruiting enthusiastic and responsible individuals to help support its educational rams at the Penn Dixie Paleontological and Outdoor Education Center in Hamburg. This could be your ect opportunity if you...

Want to make a difference in your community.

Are looking for a hands-on volunteer organization.

Have three or four hours available each month.

Need to fulfill community service hours.

Are seeking teaching or mentoring opportunities.

ne demand for programs continues, the need for additional volunteers also increases. Astronomy volunteers volunteers to help with school groups and special events are needed! This is a great opportunity to introduce Iren and adults to the world of natural sciences available in our region. In 2012, Penn Dixie provided and

cipated in 408 on-site and off-site programs, exhibits, events, field trips, presentations and other activities reached over 103,901 children and adults. Families nd groups from 38 states and 9 countries visited Penn in 2012. Penn Dixie has a variety of programs and projects that succeed through the volunteer efforts of viduals, groups, students, scouts, seniors and retirees.

Inteers are needed to help with school groups, astronomy programs, special events, weekends, membership uitment, marketing, Board and committee positions, and group visits to Penn Dixie. Individuals of all ages backgrounds are encouraged to attend. Have a few hours a month to help introduce children and adults to natural sciences? Help open up a whole new world to those who visit Penn Dixie – "Where Science Comes e." The Annual Volunteer Training Program is scheduled for Saturday, March 16, 2013, at 8:30 AM in the torium at the Gateway Executive Office, 3556 Lake Shore Road, Blasdell. If you are interested in helping out groups, families, schools, day cares, etc. please call (716) 627-4560 or email ibpendix@gmail.com. Prestration is requested. Training is free for members and \$25 each for non-members. Information on inteer Opportunities and an information form, that should be submitted, are available on the website under inteer Opportunities at www.penndixie.org.

GREAT LAKES FISHERIES: PAST, PRESENT AND FUTURE

n Dixie is pleased to have Don Einhouse of the New York State Department of Environmental Conservation
C) in Dunkirk, leader of the Lake Erie Fisheries Research Unit, speak on the "Great Lakes Fisheries: Past, Presenture" on Wednesday March 20, 2013 at 7 PM. Don's illustrated presentation will be in the auditorium of the away Executive office, 3556 Lake Shore Road, Blasdell.

Lake Erie Fisheries Research Unit operates from a field station located in Dunkirk has the principal function to stigate and manage the fish resources within Lake Erie. By managing, we mean evaluating the status of fish plations to enhance fisheries and to restore others. This field station also undertakes regular surveys to monitor to the fish populations and to establish effective stocking and harvest policies. Don has been a fisheries biologist Lake Erie field station for most of his 30+-year career. He received degrees from SUNY Cobleskill (AAS), Cornell versity (BS) and SUNY Fredonia (MS) and has spent most of his career investigating dynamics of walleye, Ilmouth bass and yellow perch fisheries on Lake Erie. Don's presentation will provide a broad overview of New the Great Lakes fisheries resources.

Einhouse's presentation is open to the public and **no pre-registrations are required.** Children, adults, scouts ents, families, home schools, and groups are welcome. \$4 person, Penn Dixie members are free. Call (716) 62) for information and directions.

PENN DIXIE TO EXHIBIT AT BGS GEM-MINERAL-FOSSIL SHOW MARCH 23-24

BUFFALO GEOLOGICAL SOCIETY Inc.

Presents our 45th Annual

GEM MINERAL FOSSIL SHOW - "FOSSILS: IMAGES OF THE PAST"

Saturday March 23, 2013 * 10am to 6pm

Sunday March 24, 2013 * 10am to 6pm

0 * Children 12 years and younger are FREE and FRE

Admission \$5.00 * Children 12 years and younger are FREE and FREE parking Meet us at the "Fairgrounds" (Market & Grange Buildings)

The Fairgrounds, Hamburg, NY (use South Park entrance)

A GREAT FIELD TRIP FOR THE FAMILY & a real learning experience.

ASTRONOMY NIGHT AT PENN DIXIE MARCH 23

first 2013 Penn Dixie evening astronomy program will be held at the site on Saturday, March 23, at 7 PM. scopes will be available to view an almost full moon in the east, Jupiter in the southwest just above the red Aldebaran, in Taurus the Bull. The Great Orion's Nebula M42 in the south, and an almost full moon in the heast, near the Bee-Hive cluster M44.

Telescopes, with filters, will be available to view sunspots and solar flares prior to sunset. Two 16-inch, 8-inch and a variety of other telescopes will be available for viewing. Visitors are encouraged to bring their telescopes, if they like. Penn Dixie volunteers will also help visitors learn how to operate their own scopes. This is an excellent opportunity to learn about the variety of telescopes available before making a hase.

ss for the weather. The public is invited and children are welcome. \$3/person, Penn Dixie members FREE. re-registrations required. Visit the Buffalo Geological Society Gem-Mineral-Fossil Show during the day and come on out to view the planets and constellations in the Penn Dixie Skies! Call (716) 627-4560 for tional information and/or visit the web site at www.penndixie.org for directions, program, and membership mation.

HOCKEY IS BACK!

WIN TWO TICKETS TO BOX SEATS TO THE BUFFALO SABRES VS. OTTAWA SENATORS APRIL 5, 2013 - 7 PM

Drawing will be held at the Penn Dixie exhibit at the **Buffalo Geological Society's Gem-Mineral-Fossil Show** on Sunday, March 24, 2013, at 4 PM in the Grange Building at the Erie County Fairgrounds, Hamburg, NY Food & beverages provided at the Game.

Winner receives two tickets to the **Zoladz Construction Suite** at First Niagara Center, which were donated originally by Zoladz Construction and **Mike Szymendera**, one of the winners of the Sabres Raffle at the November 1, 2012, 17th Annual HNHS/Penn Dixie Fundraiser, who donated them back to Penn Dixie to help raise funds for the site.

Donation: \$5 each or 5 for \$20

"You do not have to be present to win"

Help PENN DIXIE!

Please sell or purchase the enclosed 5 tickets

Send a check to Penn Dixie, PO Box 772, Hamburg, NY 14075

Donations are also welcome and they are income tax deductible.

Your support of the No. 1 Fossil Park in the United States is gratefully appreciated

*All proceeds from this raffle will benefit the programs and operations of the Penn Dixie Paleontological & Outdoor Education Center in Hamburg, NY

PENN DIXIE OPEN TO THE PUBLIC SPRING BREAK FOR FOSSIL COLLECTING

Penn Dixie will be open during Spring Break – March 29-30 & April 1-7, 2013, M-SA, 9 am-4 pm & SU, 1-4 pm, rain or shine. The public is invited. No pre-registrations required. \$7/adult, \$6/child 12 and under, ildren 2 and under & Penn Dixie members FREE. In November 2012, the trilobite layer on the north side of site was exposed with an excavator. There was a large area that was exposed and has and will be yielding any excellent trilobites and other specimens. Invite your family, friends, neighbors, colleagues, and visitors n out-of-town to an outdoor adventure at the No. 1 Fossil Park in the United States. Get outdoors and enjoy the wonderful Spring weather!

TEACHERS & GROUP LEADERS - BOOK YOUR FIELD TRIP TO PENN DIXIE NOW

pols, day cares, pre-schools, scouts, recreation departments, and other group field trips to visit Penn Dixie for spring and summer of 2013 are now being booked. Please call 627-4560 or email jbpendix@gmail.com, if are interested in scheduling your class or group to visit to collect fossils, learn about what the area was like million years ago, and the local geology.

PENN DIXIE SITE RANKED 1ST IN FOSSIL PARK RANKINGS IN THE UNITED STATES

Geological Society of America Special Paper 474, June 2011, "Geobiological opportunities to learn at U.S. sil Parks" by Renee Clary, of Mississippi State University, and James Wandersee, of Louisiana State rersity, evaluated seven fossil parks and the Penn Dixie Paleontological and Outdoor Education Center in aburg, NY was ranked No. 1. Page 130 lists the rankings on Table 2 and the seven criteria that were uated. The paper provides additional details and information on the importance of these facilities to the ic geobiological learning and tourism.

VISIT WWW.PENNDIXIE.ORG
FOR PROGRAM, MEMBERSHIP,
AND EVENT INFORMATION

HELP SUPPORT THE PENN DIXIE SITE!
TAKE OUT A MEMBERSHIP IN THE HAMBURG NATURAL
HISTORY SOCIETY AND RECRUIT A NEW MEMBER TODAY!