Twenty years of preservation Ten years of learning Crossroads at Big Creek



Crossroads at Big Creek, Inc. - Scientific, Historical & Environmental Learning Preserve

Vol. 9 Issue 2 - Fall 2011

Crossroads at Big Creek is a preserve for experiential lifelong learning focused on science, history, and the environment.

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2041 Michigan St. Sturgeon Bay, WI 54235 920-746-5895 www.CrossroadsAtBigCreek.org

Message from the President

It's Good to Have Friends Like You...

Whether you are a member of The Friends of Crossroads, a program presenter, donor, event volunteer or just enjoy the Crossroads experience, you are a valued **friend**.

The Running Green fitness event is an excellent example of Friends of Crossroads bringing people together. It was also an opportunity to introduce the extensive trail system at Crossroads maintained by Jim Maki, our friend and one of our founders.

Speaking of our founders, a Founders Day Celebration is scheduled for October 18th. We will honor that visionary group with a commemorative plaque mounted on a piece of Door County substrate, better known as a rock.

Family Science Day is scheduled for October 1. The Door Peninsula Astronomical Society collaborating with Friends of Crossroads will present a day of discovery for children and adults alike.

It certainly is good to have **friends**, but it is even more gratifying to be a **friend**. Since 2003, Crossroads has provided lab space for students from the University of Wisconsin-Oshkosh to conduct water quality assessments of Door County beaches. As a result of research done at Crossroads and other Wisconsin sites, UWO recently was awarded a \$1 million dollar grant as part of the Great Lakes Restoration Initiative.

You may have noticed the trail maintenance equipment in the grass or the snowmobile in the basement along with our lawn tractor and assorted tools and equipment used to maintain trails and also the center, outdoor class-rooms, and various plantings throughout the property.

Our Board of Directors, after discussing the need for a building to house all this equipment, has taken the initiative to make it a reality. Just east of the solar array in an open area delineated by the gravel base already present, we plan to erect a maintenance building and small workshop. We soon will be sending out information on this new project to all Friends of Crossroads.

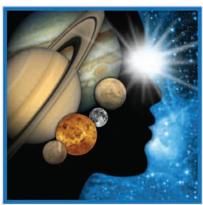
Friendship is a very contagious condition. Be sure to pass it on to everyone you meet while enjoying Crossroads at Big Creek.

Science

DPAS Celebrates Solar Systems

The Door Peninsula Astronomical Society (DPAS), like NASA and astronomical societies throughout the United States, is celebrating **"The Year of the Solar System."** Understand that it's a Martian Year.

During the time it takes for Mars to orbit the sun, DPAS has offered a number of programs – The programs continue on October 1st with the



YEAR OF THE SOLAR SYSTEM: NEW WORLDS, NEW DISCOVERIES



Beautiful ringed Saturn is the solar systems second largest planet and can be seen with the naked eye. Saturn's rings are among the most spectacular treats offered by the observer. Galileo first saw them with a telescope in 1620 but was unable to explain what he saw. The rings start at 7,000 km above Saturn's clouds and stretch more than 74,000 km into space. They are very thin relative to their width, about the thickness of tissue paper spread over an area of Lambeau Field. SATURN

Mans (Earth -1) 9518 Diameter at Equator: 121,000 km Surface Temperature - 292 F Reatistand Period: 10 hours 39 minutes Orbital Period: 29.46 earth Years Vog. Distance from Sun; 1427,000,000 km Number of Mooms: (an 67201) 64 Annangheree mining hydrogen, with helium, an anneosi



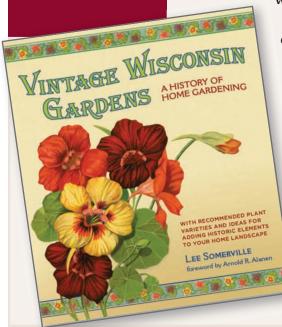
Crossroads Family Astronomy Day;

"Celebration of Solar Systems and ExoPlanets"

Activities and demonstrations for all ages will be offered at the Stonecipher Astronomy Center, the Collins Learning Center and along the trail between the two... the Planet Walk. This scale [1:10 billion] model recently has undergone a major makeover.

The DPAS Board members have generated new graphics and spent hours fact-checking and revising copy. The new plaques include a QR smart phone link to the DPAS web site and in the future will link NASA sites as well as others. A generous grant from the Raibrook enabled the purchase of permanent trail markers.

History



Book Launch in the Garden

The chairperson of the Heritage Garden in The Historical Village wrote the book on vintage Wisconsin gardens. Literally.

Lee Somerville, author of *Vintage Wisconsin Gardens: A History* of Home Gardening, will discuss her new book at Crossroads at Big Creek on Sunday, October 1. The program begins with a slide talk in the Lecture Hall of the Collins Learning Center. Weather permitting, a garden party, with refreshments and a book signing, will be held on The Historical Village Green near the garden. This event is co-sponsored by the Door County Historical Society and the Friends of Door County Library. The author will also be available to sign copies of her book.

As Wisconsin's population moved from farmsteads into villages, towns and cities, the state saw a growing interest in gardening as a leisure activity and source of civic pride. In *Vintage Wisconsin Gardens*, Somerville introduces readers to the region's ornamental gardens of the 19 and early 20th centuries, showcasing the "vernacular" gardens created by landscaping enthusiasts for their own use and pleasure.

Giving in Year Twenty

\$10,000 and above

Don and Coggin Heeringa Peter B. Horton Charitable Remainder Trust

\$5,000 - 9,999 Anonymous

\$2,500 - \$4,999

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Gifts from January 2011 - August 2011

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\$1 - 49

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Memorials & Tributes

In Memory of Mary Bauduin Chris and Connie Larsen

In Memory of Pearl Beane

Joan A. Draeb Chris and Connie Larsen Marian Mailand Valerie and Jim Maki Eunice McCormick Jan Olson Eric and Dee Paulsen Biz and Sharon Virlee Mary Wanke

In Memory of John Bower Joan A. Draeb Mary Wanke

In Memory of Buck Buechner Don and Coggin Heeringa Jim and Valerie Maki Eric and Dee Paulsen

In Memory of Dolores Cihlar Dale Vogel

In Memory of Ann Reynolds Downey Anne Spangler

In Memory of Leif Everson Bill and Sonja Polster

Giving in Year Twenty continued

In Memory of Leo E. Herkert Carol and John Bartoszek

In Memory of Mac Malcore Jerry and Wanda Booth

In Memory of Doris B. Moore Barbara and Doug Henderson Marian Schlise

In Memory of Dr. Tom Rowe W. Gerald and Jane Berg **Mary Derse** Laura Feider James and Iris Friedlieb Christine E. Comeford **Michael and Orlanine Gabert** John and Laurel Hauser Carol Hobson Anonymous Ann Jerdee Margery and Ronald Olander Kenneth and Sharon Poniewax **Margerat Sankey** Dr. and Mrs. John Stevenson Weber Auto RepairLLC Tami M. Wilde Thomas and Carol Wilde

In Memory of Ken Schneider Joan A. Draeb

In Memory of Josh Swingen Jim and Valerie Maki Dee and Eric Paulsen

In Memory of Johnny Vieth Kurt and Tara Stuber

In Memory of Jeanne R. Weber Mary E. Wanke

In Memory of Miles Zastrow Don and Coggin Heeringa Eric and Dee Paulsen

In Honor of the Sunset School Staff Jeanne Barnard

In Honor of the Students and Staff of Sturgeon Bay Schools Katie Schnorr

Thank You for Special Help

Doug Andrews Gerry Banks Susan Basten Emily Bley Ivan Bissen John Collins Door County Advocate Door County Daily News.com Door County Historical Society Door Peninsula Astronomical Society Darrel LaLuzerne Little Hoppers Peninsula Pulse Steve Selvick WDOR



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Refreshment Donations Schopf's Dairy View Country Store Lautenbach Orchards The Black Walnut Guest House Scaturos Bakery Glas the Green Coffeehouse The early summer foliage set the stage for the second annual **Running Green for Crossroads Trail Run/Walk** held on Saturday, June 25. Participants as far west as Seattle, Washington, as far east as Bethesda, Maryland, and as far south as Arizona, gathered on the 115 acre preserve to enjoy Crossroads at Big Creek and all the elements that make up Door County's only trail running event.

The newly created 'Gathering Place' was the perfect backdrop for the presentation of this year's

awards. Holding true to our 'Green' theme the winners received environmentally friendly awards.

On behalf of The Running Green for Crossroads Planning Team, countless thanks to the forty volunteers from Friends of Crossroads, Ministry Health Care and the community which helped make this run possible.

Donations

<u>Red-Osier Dogwood Sponsor</u> Animal Clinic of Door County Door County Candy Whitetails Unlimited Raibrook Foundation Del Herrbold Insurance Cellcom

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Next year's **Running Green** for Crossroads Trail Run is June 23rd, 2012.

Yes! I (we) want to be a part of Crossroads at Big Creek.

Enclosed is a check to help meet the operations expenses at Crossroads.

□ \$50 Prairie Club □ \$250 Wetland Club □ \$1,000 Hillcrest Club
🖵 \$100 Forest Club 🔄 \$500 Big Creek Club 🔲 \$5,000 Preservation Club
I would like to donate \$ to:
🖬 Education & Events Fund 🔲 Land Debt Reduction 🗍 Maintenance Building Fund
Name
Address
Phone E-mail
(if you would like to receive notes on upcoming events)
 Yes, you may list my name for donor recognition Please do not list my name Please make checks payable to:

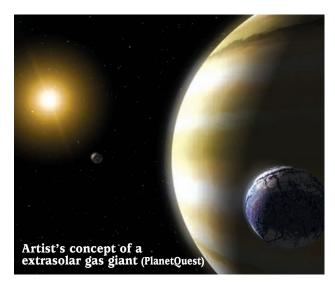
Crossroads at Big Creek is a private 501(c)(3) organization.

Please make checks payable to: Crossroads at Big Creek, Inc. PO Box 608, Sturgeon Bay, WI 54235

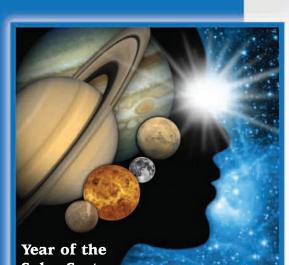


Crossroads at Big Creek, Inc. Box 608, 2041 Michigan Street Sturgeon Bay, WI 54235

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Crossroads at Big Creek, Inc. does not discriminate in any programs or activities on the basis of race, color, national origin, sex, religion, age, disability, political beliefs, sexual orientation, or marital or family status



Solar System
Family

Science Day

Crossroads Annual Family Science Day

"Celebration of Solar Systems and ExoPlanets"

Saturday, October 1st

2:00-4:00 Daytime Events:

Including solar viewing, Planet Walk, and a variety of "hands-on" activities, including the search for life on other planets. In the Stonecipher Astronomy Center and Collins Learning Center.

4:00 Lecture:

"The Discoveries of the Kepler Mission" presented by Dr. Ray Stonecipher, in the Lecture Hall of the Collins Learning Center.

7:00 PM Night Sky Viewing

At the Leif Everson Observatory and StarGarden (clear skies only)

Free and open to the public.