### General Information
Mount Union’s John T. Huston-Dr. John D. Brumbaugh Nature Center is offering workshops October 3, 2010 through January 30, 2011. All workshops will begin at the Visitors Center unless noted otherwise. Dress appropriately as all workshops will be held rain or shine, although not all workshops are held outdoors. Please review the workshop descriptions for additional information.

Open Enrollment Workshops are informal, open to adults and families and are available without registration. Simply show up at the scheduled time if you are interested. For more information, call (330) 823-7487.

Limited Enrollment Workshops are available only by pre-registration. To register please call (330) 823-7487. If you register and find that you cannot attend, please call and cancel so that someone else can have your place. Limited enrollment workshops are indicated with an *.

### Hours of Operation
The Visitors Center and Bird Observatory are open on the following days:

- **April through October:**
  - Tuesday through Friday, 9 a.m. to 4 p.m.
  - Saturday and Sunday, 1-5 p.m.
  - Closed Mondays

- **November through March:**
  - Tuesday through Friday, 9 a.m. to 4 p.m.
  - Sunday 1-5 p.m.
  - Closed Mondays and Saturdays.

*Our trails are open dawn to dusk every day.*

### Fourth Quarter Workshop Schedule
Please post this schedule to remind yourself of the workshops you plan to attend.

<table>
<thead>
<tr>
<th>Date</th>
<th>Workshop</th>
<th>Time</th>
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<tbody>
<tr>
<td>Sunday, October 3</td>
<td>Folk Jam</td>
<td>2 p.m.</td>
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<tr>
<td>Saturday, October 9</td>
<td>Bird Banding</td>
<td>8-10 a.m.</td>
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<tr>
<td>Sunday, October 10</td>
<td>Walk with a Naturalist</td>
<td>2 p.m.</td>
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<tr>
<td>Saturday, October 16</td>
<td>Drum Circle</td>
<td>2 p.m.</td>
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<tr>
<td>Saturday, October 16</td>
<td>Dancing in the Barn!</td>
<td>7-10:30 p.m.</td>
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<tr>
<td>Saturday, October 23</td>
<td>Bird Banding</td>
<td>8-10 a.m.</td>
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<tr>
<td>Sunday, October 24</td>
<td>Walk with a Naturalist</td>
<td>2 p.m.</td>
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<tr>
<td>Sunday, November 7</td>
<td>Folk Jam</td>
<td>2 p.m.</td>
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<tr>
<td>Tuesday, November 9</td>
<td><em>Preschoolers and Partners – Let’s Look at Drums!</em></td>
<td>10-11 a.m.</td>
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<tr>
<td>Saturday, November 13</td>
<td>*Birds at Your Feeder</td>
<td>10-11:30 a.m.</td>
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<tr>
<td>Sunday, November 14</td>
<td>*Clay Candle Wreaths</td>
<td>2-4 p.m.</td>
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<tr>
<td>Sunday, November 21</td>
<td>Walk with a Naturalist</td>
<td>2 p.m.</td>
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<td>Sunday, December 5</td>
<td>Folk Jam</td>
<td>2 p.m.</td>
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<tr>
<td>Thursday, December 9</td>
<td>*Preschoolers and Partners – Let’s Look at Stars</td>
<td>10-11 a.m.</td>
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<tr>
<td>Sunday, December 12</td>
<td>Holiday Decorations</td>
<td>2-4 p.m.</td>
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<tr>
<td>Saturday, December 18</td>
<td>*Quick Gifts</td>
<td>1-5 p.m.</td>
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<tr>
<td>Sunday, December 26</td>
<td>Walk with a Naturalist</td>
<td>2 p.m.</td>
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<tr>
<td>Sunday, January 2</td>
<td>Folk Jam</td>
<td>2 p.m.</td>
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<tr>
<td>Friday, January 7</td>
<td><em>Preschoolers and Partners – Let’s Look at Tracks!</em></td>
<td>10-11 a.m.</td>
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<tr>
<td>Sunday, January 9</td>
<td>*Who’s Been Here? A tracking workshop</td>
<td>2-4 p.m.</td>
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<tr>
<td>Sunday, January 16</td>
<td>Walk with a Naturalist</td>
<td>2 p.m.</td>
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<tr>
<td>Sunday, January 30</td>
<td>*Make a Rain Barrel-Beat the Winter Blues</td>
<td>2-4 p.m.</td>
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*Indicates registration is required*

### In Memory of Jerry Armstrong
Volunteer Jerry Armstrong, our most active and dedicated volunteer for the past 11 years, passed away August 18, 2010. Many of you met Jerry as our main weekend greeter. He assisted with children's programming, particularly the Children's Hands-On Gardening Programs, where he shared his wisdom of honeybees, weather, gardening and soil, just to name a few. Jerry also helped in the maintenance of the Nature Center, including boardwalk construction, animal care, building bee hives and monitoring the honeybees, the collection of data for several Citizen Science programs and much more. A man who loved people, animals and the great outdoors found all of them here at the Nature Center. Jerry was a wonderful role model and kindhearted to all visitors, volunteers and staff. As an integral part of the Nature Center, Jerry will surely be missed.
Folk Jam
Sunday, October 3
2 p.m.
Join us at the Nature Center for a music jam. Bring an instrument or just come to listen. Beginners are welcome. Make new friends, have fun and learn a new tune or two! No registration is required.

Bird Banding
Saturday, October 9
8-10 a.m.
Meet Al Eibel for a session of bird banding. Al will be setting up mist nets to capture songbirds. Then he will band each bird and collect data that include: species, sex, age, mass, wing length and general health. The birds will then be released. Banding allows scientists to collect information about a bird’s age, distribution, migration, and reproduction. Come learn more about this important activity! (Please remember to dress for the weather.) This session will be cancelled if it is raining or snowing or the temperature is below 40 degree F. No registration is required.

Walk with a Naturalist
Sunday, October 10
2 p.m.

Drum Circle
Saturday, October 16
2 p.m.
Join us for drum circle. This will be the final drum circle until February, 2011. Greg Rice will instruct us in drum tradition and methods and we’ll all make some music together. If you have a traditional drum, feel free to bring it. If not, we’ll have some extra drums and rhythm instruments to share. It’s great fun and anyone can do it. Come on out for a slappin’ good time. No registration is required.

Dancing in the Barn!
Saturday, October 16
7-10:30 p.m.
Join us for a lively, joyful night of Contra-Dancing in the historic Huston barn. Contra-Dancing, or New England Country Dancing is a type of partnered folk dance done in lines to live music. It is easy, family-friendly and community oriented. Each dance is taught before it is executed and moves are called “during the dancing. The movements are simple with no fancy footwork.

Children above age 8 can participate. Costumes are not associated with this type of dancing but wear comfortable clothes (layers recommended) and soft shoes in which you can move. Come alone, with a partner, or with friends and family. And, yes, come if you are just curious and don’t dance. Live traditional music will be provided by the Tytely Wounde Strnyg Band. Instruction from 7-7:30 and dancing from 7:30-10:30. Admission is free but a $5 donation per dancer for the musicians is suggested.

Bird Banding
Saturday, October 23
8-10 a.m.
Please see October 9 for more information.

Walk with a Naturalist
Sunday, November 24
2 p.m.

Folk Jam
Sunday, November 7
2 p.m.
Please see October 3 for more information.

Preschoolers and Partners
*Let’s Look at Drums!
Ages 4-5
Tuesday, November 9
10-11 a.m.
Preschoolers and Partners is designed for 4 and 5 year olds, each accompanied by an adult partner. Each session will include exploration, story-time, a simple craft and a snack. You may register to attend any or all of the sessions.

It’s Drum Month so let’s take a look at some different kinds of drums and how people use them. We’ll make a drum of our own and have a thumpin’ good time! *Registration is required and will begin at 9 am on November 11th.

*Registration is required and will begin at 9am on October 13th.

*Clay Candle Wreaths
Sunday, November 14
2-4 p.m.
Get set for the holidays as local potter Ann Hendel helps us make a pottery votive candle wreath – we will fire the wreaths after they dry & will notify you when they’re ready to be picked up. *Registration is required and will begin at 9 am on October 14th.

Walk with a Naturalist
Sunday, November 21
2 p.m.

Folk Jam
Sunday, December 5
2 p.m.
Please see October 3 for more information.

Preschoolers and Partners
*Let’s Look at Stars!
Ages 4-5
Thursday, December 9
10-11 a.m.
Preschoolers and Partners is designed for 4 and 5 year olds, each accompanied by an adult partner. Each session will include exploration, story-time, a simple craft and a snack. You may register to attend any or all of the sessions.

We won’t be able to see any real stars, but we’ll make a constellation projector and do some “starry” crafts. Come along – we’ll put some stars in your eyes! *Registration is required and will begin at 9 am on November 9.

Holiday Decorations
Sunday, December 12
2-4 p.m.
Come join us any time between 2 and 4 p.m. as we use natural and recycled materials to make...
holiday decorations for our homes. We always have lots of fun creating, so why don’t you join us this year? **No registration is required.**

**Quick Gifts**
Saturday, December 18
1-5 p.m.
Just in time for your last minute holiday gift giving needs. Learn how to make simple but long remembered gifts. Barbara Lyons will guide participants as they create melt & pour soaps, dusting powder, body glitter, and face masks. Soap Maven Barbara will also provide a demonstration on cold process soap making. As usual, everyone will receive a free bar of Barbara’s handcrafted soap. **We will begin accepting registrations for this workshop at 9:00 a.m. on November 18th. Limited to 15 adults. Materials Fee $8.00.**

**Walk with a Naturalist**
Sunday, December 28
2 p.m.

**Folk Jam**
Sunday, January 2
2 p.m.
Please see October 3 for more information.

**Preschoolers and Partners**
*A Let’s Look at Tracks!*
Ages 4-5
Friday, January 7
10-11 a.m.
Preschoolers and Partners is designed for 4 and 5 year olds, each accompanied by an adult partner. Each session will include exploration, story-time, a simple craft and a snack. You may register to attend any or all of the sessions.

Animals are all around us, but we seldom see them. If we’re lucky we’ll have some snow (or even some mud) to show us where they’ve been. Join us to learn what makes which tracks! **Registration is required and will begin at 9 am on December 7.**

**Who’s Been Here?**
A tracking workshop
Sunday, January 9
2-4 p.m.
Winter is a great time to be able to see how many creatures share the space we see as our own. Join us as we look at tracks, track patterns and other signs of animals. We’ll do some investigating to see how much evidence we can find – where critters are going and what they’ve been up to. **Registration is required and will begin at 9am on December 8.**

**Walk with a Naturalist**
Identifying winter weeds
Sunday, January 16
2 p.m.

**Make a Rain Barrel–Beat the Winter Blues**
Sunday, January 30
2-4 p.m.
Due to high demand, we once again are providing an opportunity for you to make a rain barrel for the upcoming growing season. Mike Greiner, Nature Center Property Manager, has made some improvements and modifications to the rain barrel design since our last workshop, yet keeping the price low. Courtney Myers, Environmental Health Specialist from the Stark County Health Department, will provide a program about the importance of our surface water, pollution sources and strategies to decrease surface water runoff. **We will begin accepting registrations for this workshop at 9:00 a.m. on January 3rd. Limited to 20 adults. Materials Fee $30.00.**

**Make a Rain Barrel–Beat the Winter Blues**
Sunday, January 30
2-4 p.m.
Due to high demand, we once again are providing an opportunity for you to make a rain barrel for the upcoming growing season. Mike Greiner, Nature Center Property Manager, has made some improvements and modifications to the rain barrel design since our last workshop, yet keeping the price low. Courtney Myers, Environmental Health Specialist from the Stark County Health Department, will provide a program about the importance of our surface water, pollution sources and strategies to decrease surface water run-off. **Registration is required and will begin at 9 am on December 8.**

**Forest Heritage Festival Information**
- Tuscarawas County Fairgrounds, Dover, Ohio
- October 15th and 16th, 2010
- 9:00 a.m. to 5:00 p.m.
- Free Admission and Parking


**Pasture renovation**
**Construction Update:** Boardwalk destruction and reconstruction is nearly complete. Old boardwalks were removed to make way for better pasture space and new fences. New boardwalks have been installed and the finishing touches will be completed in the coming weeks. Come and check out all of the work this fall as the leaves begin to put on a show. Thank you for keeping our work area safe.

**Nature Center Volunteer UPDATE**

**June, July and August Volunteers**
We extend a sincere thank you to our June, July and August Volunteers! If you volunteered last quarter and your name is not on this list, we are truly sorry. Please let us know so that we can give you the credit that you deserve.

<table>
<thead>
<tr>
<th>Jerry Armstrong</th>
<th>Carrie Balogh</th>
<th>Stacy Durst</th>
<th>Al Eibel</th>
<th>Jean Leuenberger</th>
<th>Ed Libbey</th>
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<tr>
<td>Mandy Blinn</td>
<td>Katy Borland</td>
<td>Heath Eicher</td>
<td>Harriett Fahnert</td>
<td>November Mayle</td>
<td>Martha McClaugherty</td>
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<td>Eloise Bradford</td>
<td>Patty Bruy</td>
<td>Dave Goerig</td>
<td>Cal Granger</td>
<td>Andrew Meyers</td>
<td>Andrew Milburn</td>
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<td>Kathy Chambers</td>
<td>Bruce Byers</td>
<td>Jim Greiner</td>
<td>Diane Haines</td>
<td>Jacob Milburn</td>
<td>Jarrod Moran</td>
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<td>Sheila Cubick</td>
<td>Emily Dickerhoof</td>
<td>Deb Hatherill</td>
<td>Ann Hendel</td>
<td>Hannah Niehaus</td>
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<td>Shirley DeMaiolo</td>
<td>Ben Dickerhoof</td>
<td>Jennifer Hoffman</td>
<td>Judy Horn</td>
<td>Saleena Niehaus</td>
<td>Alan Noah</td>
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<td>Laura Dickerhoof</td>
<td>Laura Dornan</td>
<td>Amy Hosking</td>
<td>Shari Johnson</td>
<td>Carol Pancake</td>
<td>Aaron Robbins</td>
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<tr>
<td>Susanne Dickerhoof</td>
<td>Laura Dornan</td>
<td>Greg Jones</td>
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<td>Bo Rounds</td>
<td>Ryan Schleig</td>
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**Monika Smith**
**Ann Sutton**
**Darla Sutton**
**Richard Sutton (son)**
**Richard Sutton (dad)**
**Ben Thompson**
**Ray Tritt**
**Thomas Tritt**
**Alan Twaddle, Jr.**
**Jake Weese**
**Terry Weese**
**Christine Whitaker**
**Courtney Whitaker**
Discover the Wonder of Nature’s Ever-Changing Story

Visitors Center and Bird Observatory Hours

April through October
Tuesday through Friday, 9 a.m. to 4 p.m.
Saturday and Sunday, 1-5 p.m.
Closed Mondays

November through March
Tuesday through Friday, 9 a.m. to 4 p.m.
Sunday 1-5 p.m.
Closed Mondays and Saturdays.

Our trails are open from dawn to dusk every day.

The Nature Center is located 6 miles south of
The University of Mount Union on Daniel Street, just off Rt. 183

Contact us at (330) 823-7487 or naturecenter@mountunion.edu
www.mountunion.edu/nature-center