Wisconsin 4-H Celebrates 100 years of Growing Wisconsin Leaders

Wisconsin 4-H Youth Development will spend 2014 celebrating 100 years of positive youth development programming. Since 1914, Wisconsin 4-H has helped youth grow the leadership, critical thinking and communications skills necessary to be successful in a constantly changing world.

Wisconsin 4-H Youth Development is part of the University of Wisconsin-Extension, and 4-H programs are delivered in partnership with the United States Department of Agriculture and federal, state and local governments. 4-H has its roots in youth corn and agriculture clubs, which helped researchers at the University of Wisconsin-Extension share the latest agriculture developments with farmers by teaching their children.

Just seven youth attended the first 4-H club meeting in Walworth County on October 30, 1914. Today, more than 35,000 youth are enrolled as community club members, and nearly 50,000 young people are involved in 4-H through in-school and after-school clubs, day camps, mentoring programs and other opportunities. All Wisconsin 4-H programs are supported by the hard work of more than 20,000 youth and adult volunteers. Wisconsin 4-H programs continue to emphasize lifelong learning and a strong connection with the University of Wisconsin, and programs are available for all interests including science, technology, engineering and math (STEM), agriculture and animal science, arts and communications, leadership, healthy living, international exchange and more.

Wisconsin 4-H Youth Development will celebrate the Centennial with a few statewide events throughout the year: Wisconsin 4-H Day at the Capitol will be March 19, 2014; April will be Wisconsin 4-H Statewide Service Month; and August 5, 2014 is Wisconsin 4-H Day at the State Fair (our county bus trip is scheduled for that day).

County 4-H programs will also celebrate the Wisconsin 4-H Centennial at local events throughout the year. Check out http://blogs.ces.uwex.edu/4hcentennial/ to learn more about the last 100 years of Wisconsin 4-H, find 4-H Centennial events around Wisconsin, and to learn about ways 4-H clubs and committees can celebrate 100 years of Wisconsin 4-H.

Manitowoc County UW-Extension
4-H Youth Development Educator & Department Director
### February Calendar

<table>
<thead>
<tr>
<th>SUN</th>
<th>MON</th>
<th>TUE</th>
<th>WED</th>
<th>THU</th>
<th>FRI</th>
<th>SAT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Art Lab at Upham Woods</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Poultry &amp; Rabbit giveaway applications due</td>
<td>2</td>
</tr>
<tr>
<td>2</td>
<td>NCRVF e-forum at MCOC 7-8:30 p.m.</td>
<td>3</td>
<td>4</td>
<td>Poultry &amp; Rabbit meeting 7 p.m. MCOC</td>
<td>6</td>
<td>Meats Judging Camp at UW-River Falls</td>
</tr>
<tr>
<td></td>
<td>Registration deadline for Art Beat South</td>
<td>5</td>
<td>Market animal meeting at Roehrborn Meats 6:30 p.m.</td>
<td>7</td>
<td>Registrations due for February 15th 4-H Meats Judging Contest</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Registrations due for February 7th Meats Judging Camp</td>
<td>8</td>
<td>Poultry &amp; Rabbit Giveaway applications due</td>
<td>Guernsey Essay Contest entries due</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Deadline to return State Fair beef DNA samples and request forms</td>
<td>10</td>
<td>Horse Committee Meeting MCOC 7 p.m.</td>
<td>11</td>
<td>Horseless/Beginner project meeting 6:30 p.m. MCOC</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Horseless/Beginner project meeting 6:30 p.m. MCOC</td>
<td>12</td>
<td>Pinewood Derby registrations due from clubs</td>
<td>13</td>
<td>Beef webinar at MCOC 6-7:30 p.m.</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>State 4-H Meats Judging Contest in Madison</td>
<td>15</td>
<td>Livestock Quiz Bowl &amp; Skillathon registration deadline</td>
<td>16</td>
<td>Alpaca/llama mtg. at LondonDairy Alpacas 1-3 p.m.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Poultry Wrokshop 10:30 a.m. MCOC</td>
<td>17</td>
<td>Register with Ruth for beef webinar</td>
<td>18</td>
<td>Pinewood Derby registrations due from clubs</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Due: DHIA scholarships</td>
<td>19</td>
<td>Beef webinar at MCOC 6-7:30 p.m.</td>
<td>20</td>
<td>Beef webinar at MCOC 6-7:30 p.m.</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>Ambassador meeting 6 p.m. MCOC</td>
<td>22</td>
<td>Pinewood Derby registrations due from clubs</td>
<td>23</td>
<td>Beef webinar at MCOC 6-7:30 p.m.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Newsletter articles due</td>
<td>24</td>
<td>Beef webinar at MCOC 6-7:30 p.m.</td>
<td>25</td>
<td>Pinewood Derby registrations due from clubs</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Horseless/Beginner project meeting 6:30 p.m. MCOC</td>
<td>26</td>
<td>Beef webinar at MCOC 6-7:30 p.m.</td>
<td>27</td>
<td>Beef webinar at MCOC 6-7:30 p.m.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Register with Ruth for beef webinar</td>
<td>28</td>
<td>Beef webinar at MCOC 6-7:30 p.m.</td>
<td></td>
<td>Beef webinar at MCOC 6-7:30 p.m.</td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- **February 1st:** Art Lab at Upham Woods
- **February 7th-9th:** Winter Leadership Camp at Camp TaPaWingo
- **February 15th:** State 4-H Meats Judging Contest in Madison
### March

<table>
<thead>
<tr>
<th>SUN</th>
<th>MON</th>
<th>TUE</th>
<th>WED</th>
<th>THU</th>
<th>FRI</th>
<th>SAT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Livestock Quiz Bowl &amp; Skillathon at UW-Madison</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Poultry Meat Class Giveaway applications due</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Country Visions Meat Goat Giveaway entries due</td>
</tr>
<tr>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
<td>8</td>
</tr>
<tr>
<td>Register with Ruth for June 4-H &amp; Youth Conference</td>
<td>Horse Committee Meeting MCOC 7 p.m.</td>
<td>Poultry &amp; Rabbit meeting 7 p.m. MCOC</td>
<td>Camp tree sale orders due</td>
<td>Talent Show entries due</td>
<td>Market Animal Honor Show Clinic in Fond du Lac</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>10</td>
<td>11</td>
<td>12</td>
<td>13</td>
<td>14</td>
<td>15</td>
</tr>
<tr>
<td>Horse Committee Meeting MCOC 7 p.m.</td>
<td>Horseless/Beginner project mtg. 6:30 p.m. MCOC</td>
<td>Market animal beef meeting at Jim’s Service in Reedsville 7 p.m.</td>
<td>Camp tree sale orders due</td>
<td>Talent Show entries due</td>
<td>Starter Ewe applications due</td>
<td></td>
</tr>
<tr>
<td>Ambassador meeting 6 p.m. MCOC</td>
<td>Newsletter articles due</td>
<td>Horseless/Beginner project mtg. 6:30 p.m. MCOC</td>
<td>Camp tree sale orders due</td>
<td>Talent Show entries due</td>
<td>Julie Duchow 4-H Endowment scholarship applications due</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>17</td>
<td>18</td>
<td>19</td>
<td>20</td>
<td>21</td>
<td>22</td>
</tr>
<tr>
<td>Camp Op meeting 5:30 p.m. MCOC 4-H Leaders Assoc. Mtg 7 p.m. MCOC</td>
<td>Pinewood Derby at Expo Register with Ruth for swine webinar</td>
<td>Swine webinar at MCOC 6 p.m.</td>
<td>State Fair Dairy Promotion Board Scholarship applications due</td>
<td>Deadline for ordering banquet tickets</td>
<td>TaPaWingo Spring Camp March 28-30</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>24</td>
<td>25</td>
<td>26</td>
<td>27</td>
<td>28</td>
<td>29</td>
</tr>
<tr>
<td>Talent Show at Silver Lake College at 2 p.m.</td>
<td>4-H Foundation scholarship applications due</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2014</td>
</tr>
</tbody>
</table>
ATTACHMENTS ON OUR WEBSITE FOR THIS ISSUE
http://manitowoc.uwex.edu/

Talent Show Entry Form
Camp TaPaWingo Banquet Brochure
Wisconsin 4-H Foundation Scholarship
Julie Duchow 4-H Endowment Scholarship

Forms are also available at the 4-H office.

SEEKING HOSTS FOR INTERNATIONAL TEENS

Share your American culture and life by providing a welcoming home to a new friend from another country. It is a wonderful opportunity to expand your horizons, learn about another culture and develop lifelong friendships without even leaving your home!

You can get involved by applying to host for a month or a year. Requirements include having a genuine interest, being flexible and willing to spend time with the student, and having an extra bed available (not necessarily an extra room). Previous hosting experience is not required. Financial costs to hosts are basically meals and minimal travel.

Summer of 2014 - More than 70 youth from Argentina, Japan, Korea, Mexico, and Finland will spend a month living with Wisconsin host families. Chaperone hosts are also needed for two week periods during these time frames.

2013-14 school year - Students arrive in August and depart in June. A host brother or sister of high school age is not a prerequisite and young or retired couples involved as 4-H leaders are also urged to apply.

Applications are due by February 15th. For additional information and application forms check out the Wisconsin 4-H International Programs website at http://4h.uwex.edu/onlinpro/international.cfm.

HELP!!!

Project Central is an opportunity for youth to attend a county-wide project meeting, learn new skills, and participate in a project that may not be supported by a project leader in their club.

For this to happen, we do need older youth and/or adult volunteers who can lead a county-wide project meeting at the UW-Extension office or at another location. Do you have a special skill or project you can share with Manitowoc County 4-H youth?

The UW-Extension office will take care of the participant registration and room reservation for your Project Central meeting. The meeting can either be on the weekend, or on an evening during the week. Please contact Kevin Palmer (kevinpalmer@co.manitowoc.wi.us or 683-4172) if you can help us and lead a county-wide project meeting this year.

YOU CAN BE A DELEGATE TO THE WISCONSIN 4-H & YOUTH CONFERENCE!

The 2014 Conference has been scheduled for June 23 – 26 on the UW Madison campus. More than 700 Wisconsin youth in grades 7 - 10 attend this annual event to participate in educational seminars and tours.

Conference information can be found at http://www.uwex.edu/ces/4h/events/youthconf/index.cfm. Until the 2014 information is finalized, the website information for the 2013 conference will give you an in-depth view of the scope of the conference. For a sample of what the seminars could be, click on 12REGBOOK.pdf to see the list of last year’s offerings.

The Ambassadors and the Leaders Association help finance conference costs. If you wish to attend, please call Ruth at 683-4168 by March 3rd.
SCHOLARSHIPS AVAILABLE

4-H Foundation Scholarships - Twelve scholarships will be awarded in specific project areas for the 2014-2015 academic school year. Applications must be postmarked by March 31st.

Julie Duchow 4-H Endowment Scholarships – Two $500 scholarships available to high school seniors or college students under the age of 26. Applications are due March 14th.

Criteria, instructions and the application forms can be found on our website.

ANIMAL SCIENCES

ALPACAS & LLAMAS

The next alpaca/llama project meeting will be Sunday February 16th at LondonDairy Alpacas from 1 to 3 p.m. Please bring your project books and dress according to the weather.

You can still sign up for this project and you don’t have to own an alpaca or llama to participate. Since the start of this project, members have shown animals sponsored by LondonDairy Alpacas at the county fair.

DAIRY GOATS

FOCUS ON GOATS CONFERENCE

February 7 and 8
University of Wisconsin-Platteville.

There will be eight different breakout sessions during the Conference. Some will discuss dairy goat selection, feed options and goat health. Other topics include retrofitting a dairy barn, record keeping, business planning and adding value to milk.

Wisconsin is a national leader in dairy goats. In 2012, Wisconsin was home to 46,000 milk goats, more than any other state. More than a dozen Wisconsin dairy processors use goat milk in producing cheese.

For complete conference information and registrations, with special rates for students, visit http://www.wdga.org/fog-2014.

Guernsey Essay Contest

A Guernsey calf will be awarded to the youth who writes the best essay on their choice of two topics: (1) “What a Guernsey calf would mean to me” or (2) “The Guernsey cow is important to me because...”

DOGS

NEW SCHEDULE ANNOUNCED

Check out the attached flyer with the new dog training schedule and fun workshops to be held at the Manitowoc County Kennel Club. Please be sure to call to register for whichever sessions you will attend.
HORSE JUDGING CLINIC

The University of Wisconsin-River Falls is hosting a Youth Horse Judging Clinic for youth ages 12 - 18 who wish to learn about objectively judging horses and preparing for horse judging contests.

This clinic is for youth, advanced youth or adult horse instructors and coaches and will be held Saturday and Sunday, March 1 and 2, from 8 a.m. to 4:30 p.m. each day. The registration deadline is Friday, February 21st.

Complete information and a registration form will be found at http://www.uwrf.edu/ANFS/EquineClinics.cfm.

LIVESTOCK LEARNING WEBINARS

The next webinar is for beef exhibitors on February 20 at the Manitowoc County Office Complex from 6 – 7:30 p.m. Please register with Ruth at 683-4168 by the 18th. You can also participate from your home. Details can be found at http://fyi.uwex.edu/youthlivestock/programs/livestock-learning-webinar-series/.

MEAT GOAT GIVEAWAY

Country Visions Cooperative will be giving away 2 meat goats to FFA or 4-H members enrolled in the meat goat project. The entry winners will be expected to show their goat at the 2014 county fair. Entry deadline is March 1st.

Entry forms are available from the 4-H office and the Country Visions website www.countryvisionscoop.com.

STARTER EWE PROGRAM

Each year, the Wisconsin Southdown Association awards one or more ewe lambs, donated by Wisconsin breeders, to youth in Wisconsin who have a desire to start a Southdown flock of their own.

POULTRY & RABBIT

POULTRY WORKSHOP

Saturday, February 15th at 10:30 a.m.
Manitowoc County Office Complex

Join us for this hour-long workshop with guest speaker David Laatsch, who is a poultry breeder, judge and exhibitor. The topic will be raising and exhibiting poultry and market class.

POULTRY MEAT CLASS GIVEAWAY

The Poultry & Rabbit Committee will again be giving meat birds to any Manitowoc County youth enrolled in a poultry project.

Below is a list of what is being given away and the month in which we expect to purchase the day old birds. Each youth is limited to 2 choices from the list and each family will be limited to 2 participants. The committee feels that with two youth from one family receiving more birds than
they'll need, there will be enough birds if other family members would like to show some. You will also receive instructions on how to care for your birds.

Up to 2 choices from the following / planned to receive
10 chicks for roasters / April
10 chicks for broilers / July
4 turkeys / March
3 ducks / April
2 geese / April

The only requirements to receive any of these meat birds are to be enrolled in a poultry project, to enter some of them in the appropriate meat class at county fair, and make your requests before March 1st. Be sure to include your phone number and parent’s signature.

Note: Participants who do not show their giveaway birds at the county fair must contact Warren or another committee member to explain why they were not shown. Not having a valid reason for not showing your giveaway birds may disqualify you from future giveaways and jeopardize future giveaway plans for everyone.

Send your requests to Warren Wiltman, 802 West TaPaWingo Road, Mishicot, WI 54228. You can call him at 755-4512 if you have questions.

**COMMUNICATION ARTS**

**PUBLIC SPEAKING RESULTS**

Congratulations to all the participants in the Public Speaking event held on November 15th. Everyone did a great job on their presentation!

**BEGINNER, GRADES K - 2**

Interpretive Reading
1st Red – Kenny Haberland, Paws ‘n’ Pals

Dual Presentation
1st Blue – Kenny Haberland & Skylar Gengler, Paws ‘n’ Pals

**ELEMENTARY, GRADES 3 - 5**

Interpretive Reading
1st Red – Skylar Gengler, Paws ‘n’ Pals

Dual Presentation
1st Blue – Allison Ash & Kate Greif, Prime Cuts

**JUNIOR, GRADES 6 - 8**

Original Speech
1st Blue – Ambrose Wiering, Tannery Stars

Interpretive Reading
1st Blue – Marlee Meulemans, Clarks Mills Good Sports

PowerPoint
1st Blue – Lacey Swetlik, Performance Posse

**SENIOR, GRADES 9 - 13**

Original Speech
1st Blue – Ana Konopacki, Taus Livewires

Interpretive Reading
1st Blue – Lacey Swetlik, Performance Posse

PowerPoint
1st Blue – Lacey Swetlik, Performance Posse

**WE’VE GOT TALENT!**

Why not showcase yours at our annual talent show?

Sunday, March 30
2:00 p.m.
Silver Lake College’s Franciscan Center
for Music Education and Performance

Individual and group performances in dance, vocal, drama, instrumental, and any other talent you have are all welcome. You can even invite your non 4-H friends or family members to perform with you.

There is a fillable entry form on our website. It can be filled out online and emailed to Ruth, or you can print it, fill it out by hand, and mail it. Form fields are limited, so condense or abbreviate to conserve space, if necessary.

Entries are due March 14th. If you have questions about this event, call Dan Duchow at 754-4751.
LET'S THINK SPRING

Have you been thinking of enhancing your property by planting trees or shrubs? Camp TaPaWingo’s tree sale offers the perfect opportunity to get healthy sapling trees and shrubs and support camp at the same time. **Order forms are due March 13th.** Tree numbers are limited, so order early. Orders will be available for pickup the end of April. If you have questions on what to plant, Stacy Schweppe is available (755-2785) to help you make those decisions. The order form and tree and shrub descriptions are attached.

RESERVE YOUR SEATS NOW!

Tickets are by advance sale only for Camp TaPaWingo’s 8th Annual Spring Banquet at City Limits (formerly Club Bil-Mar) on Saturday, April 5th. Doors will open at 5 p.m. and dinner is at 6:00 p.m. In addition to great food, there will be raffles, door prizes, and auctions.

The banquet brochure is on our website. **The deadline for ticket purchase is March 22nd.**

This is an important fundraiser for Camp and we really appreciate your past support. Invite your relatives, friends and neighbors. The proceeds of the banquet will be used to improve and support youth education at camp.

**Clubs, we need your help again!** We are asking each club to fill at least one table that seats 8. Purchase a group of seven tickets, receive the eighth for free and receive a special prize. If each club can do that, there will be at least 200 people from the 4-H community helping to support camp.

PERFORMANCE POSSE by Kelsey Cigler

We had our annual Club Christmas party and White Elephant Auction on December 15th. Money raised will be donated to a local charity in our community. In January our club is planning a trip to the Medieval Times Show near Chicago. We have a few members that will be going to the NE District 4-H Association meeting in January in Rothschild to get more inside info on what is happening in the state for the horse project. Contact Sandy Swetlik if you are interest in getting involved. In February the club will be going to the Kewaunee Tubing Park for a fun day on the hills tubing!

TAUS LIVEWIRES by Blair Busse

Our winter camp was at Camp TaPaWingo. I think the best part was the fun stuff we did with the sleds, like doing a snake, racing, and a lot more. We also did snow shoeing; it was tiring but it was also fun. We stayed overnight and watched Hotel Transylvania while eating popcorn. We made sand art and painted clay pots. We got our awards from 2013 at our monthly meeting and had our Pizza Party for Top Recruitment at 4-H Family Fun Night. Our next meeting is on February 10th at 7:00 pm at Reedsville Sportsman Club.

MEEME BUSY BADGERS by Brooke Meyer

The Meeme Busy Badgers were very busy during the holiday season. At our Christmas party we all brought gifts to wrap. We were also asked to bring in donations such as clothing, games, toys, etc. All the gifts that were wrapped and donated were all sent to a shelter. We also all brought treats to trade with other families. For supper we had pizza and other snacks. It was a very fun Christmas party, everyone had a great time. Some of our future plans for next month include planning our 4-H fun night and what project we’re going to do as a club.
MANITOWOC COUNTY 4-H DOG WORKSHOPS
SATURDAY MORNINGS
at Manitowoc County Kennel Club, 40 Albert Drive, Manitowoc

TIMES: 9:00 – 9:45 Obedience Training with your dog

9:45 – 10:30 Fun Programs – crafts, demonstrations, fun time

10:30 – 11:00 Kids & dogs are excused;
Paws N Pals Members take time to clean up and plan next month’s program

If you are bringing your dog to the Obedience training, you must have your dog’s up-to-date shot record and a document from the vet on a negative fecal sample. You need only present this one time at the first class with your dog. If you are staying for the craft time, your dog must be in a crate, car, or be able to sit quietly next to you, or have a parent hold your dog.

Classes are limited so please sign up ahead of time so we have enough space and craft material available.

To sign up for the workshops please call Ruth at 683-4168, Karen Gengler at 754-4864, or Trina Haberland at 864-3392 to let us know the number attending and which workshops you will be attending - obedience, craft, or both. Please call a week before each workshop date.

Cost of the obedience class is free; cost of the craft will be for materials needed. Workshop programs may change due to availability of instructors.

<table>
<thead>
<tr>
<th>Date</th>
<th>Workshop Details</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>February 22</td>
<td>Dog toys</td>
<td>$3.00</td>
</tr>
<tr>
<td>March 22</td>
<td>Learn to jump/make a simple dog jump</td>
<td>$3.00</td>
</tr>
<tr>
<td>April 19</td>
<td>Dog treats</td>
<td>$1.00</td>
</tr>
<tr>
<td>May 31</td>
<td>Learn to photograph your dog</td>
<td>Free</td>
</tr>
<tr>
<td>June 21</td>
<td>Rally – Make your own rally signs &amp; learn rally</td>
<td>$1.00</td>
</tr>
<tr>
<td>July 26</td>
<td>Showmanship &amp; Conformation</td>
<td>Free</td>
</tr>
<tr>
<td>August 9</td>
<td>Getting ready for the fair</td>
<td>Free</td>
</tr>
<tr>
<td>September 27</td>
<td>Leashes &amp; collars</td>
<td>$3.00</td>
</tr>
<tr>
<td>October 11</td>
<td>Halloween fun for you and your dog</td>
<td>$1.00</td>
</tr>
<tr>
<td>November 15</td>
<td>Christmas presents for dogs/ Parade Practice</td>
<td>$1.00</td>
</tr>
<tr>
<td>December</td>
<td>No Workshops</td>
<td></td>
</tr>
</tbody>
</table>
CAMP TAPAWINGO TREE AND SHRUB SALE
Order deadline: March 13, 2014

<table>
<thead>
<tr>
<th>Order #_________</th>
<th>Date received___________</th>
<th>Check #__________</th>
<th>Amount________</th>
</tr>
</thead>
</table>

Name_________________________________________ Phone (day)____________________ (evening)____________________
Address______________________________________________________________ Email _______________________________

Tree pick-up is scheduled for the last Saturday in April, weather permitting, at Camp TaPaWingo. You will receive a postcard with the dates and times trees may be picked up. Trees left at the end of the pick-up period will be sold to the public. Home delivery is available in Manitowoc County for an additional fee of $10.00. Please indicate on the registration form if you would like us to provide this service.

### TRESES: Minimum order: 10 trees of one kind

<table>
<thead>
<tr>
<th>SPECIES</th>
<th>Age</th>
<th>Size</th>
<th>10</th>
<th>25</th>
<th>50</th>
<th>100</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tamarack</td>
<td>12-18”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Cedar</td>
<td>3-0</td>
<td>8-15”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Pine</td>
<td>3-0</td>
<td>8-15”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Balsam Fir</td>
<td>3-0</td>
<td>5-10”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Spruce</td>
<td>2-0, 3-0</td>
<td>12-18”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Colo. Blue Spruce</td>
<td>2-0</td>
<td>12-18”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Swamp White Oak</td>
<td>2-0</td>
<td>12-18”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Red Oak</td>
<td>2-0</td>
<td>12-18”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Burr Oak</td>
<td>2-0</td>
<td>12-18”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black Cherry</td>
<td>12-18”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sugar Maple</td>
<td>1-0, 2-0</td>
<td>12-18”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Red Maple</td>
<td>1-0, 2-0</td>
<td>12-18”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>River Birch</td>
<td>12-18”</td>
<td>$15</td>
<td>$28</td>
<td>$50</td>
<td>$90</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Special Package:** 5 each of Red Maple, Rosa Rugosa, Tamarack, Blue Spruce, and White Spruce : $35

**Tree Root Dip:** ½ oz. $2.00 - 1 oz. $4.00- 2 oz. $6.00

Yes, I want my trees/shrubs delivered -- Add $10.00

### SHRUBS: Minimum order: 10 shrubs of one kind

<table>
<thead>
<tr>
<th>SPECIES</th>
<th>Size</th>
<th>10</th>
<th>25</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Button Bush</td>
<td>18 - 24”</td>
<td>$20</td>
<td>$46</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rosa Rugosa</td>
<td>18 - 24”</td>
<td>$20</td>
<td>$46</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spicebush</td>
<td>18 - 24”</td>
<td>$20</td>
<td>$46</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Magenta Crab</td>
<td>18 - 24”</td>
<td>$20</td>
<td>$46</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Special Package:** 5 each of Red Maple, Rosa Rugosa, Tamarack, Blue Spruce, and White Spruce : $35

**Tree Root Dip:** ½ oz. $2.00 - 1 oz. $4.00- 2 oz. $6.00

Yes, I want my trees/shrubs delivered -- Add $10.00

**GRAND TOTAL $__________**

(No sales tax is charged for these orders)

Please send this order form with a check made payable to Camp TaPaWingo and mail by March 13th to:
Camp TaPaWingo Tree Order, 915 W. TaPaWingo Road, Mishicot, WI 54228

Please call camp at 920-755-2785 if you wish to pay by credit card.
**ORDER DEADLINE:** March 13, 2014

Please note: There is no guarantee or warranty on any tree or shrub offered. The organization involved does not guarantee against improper herbicide applications, improper planting procedures, or extremes of weather. Species availability is dependent on availability from the nurseries.

**TREES**

**Tamarack** (*Larix laricina*): hard wood known for being durable in soil, used for posts, poles and pulpwood  ● reaches 60’ tall  ● only deciduous Wisconsin conifer  ● grows in wet soils, ponds and bogs, but also uplands  ● golden yellow autumn color

**White Cedar** (*Thuja occidentalis*): used for screening or windbreaks  ● mature height 40’  ● moist to well-drained soils  ● full to partial sun  ● pyramidal form  ● dense, flat aromatic needles with small cones  ● a source of winter food for deer, so may need protection

**White Pine** (*Pinus strobes*): excellent combination with hardwoods in plantations  ● average height 75’  ● moist to well-drained soils  ● full to partial sun  ● soft green needles 3 to 5” long and 5 to 8” cones  ● a source of food for deer, so may need protection

**Balsam Fir** (*Abies balsamea*): used for Christmas trees and as an ornamental  ● mature height 75’  ● moist, fertile soils  ● full to partial sun  ● soft, bright green needles with pleasant fragrance

**White Spruce** (*Picea glauca*): used for Christmas trees, wind breaks, and as ornamentals  ● mature height 70’  ● moist, fertile soils  ● full to partial sun  ● stiff, green needles

**Colorado Blue Spruce** (*Picea pungens*): used for wildlife cover  ● mature height 30 to 60’  ● well-drained soils  ● full sun  ● stiff, blue-green needles  ● slow growing

**Sugar Maple** (*Acer saccharum*): official state tree of Wisconsin  ● tapped for maple syrup, wood used for furniture, flooring and fuel  ● mature height 80’  ● rich, moist soil  ● leaves break down quickly to make rich organic fertilizer

**Red Oak** (*Quercus rubra*): wide, massive shade tree  ● provides food for turkey, blue jay, and ruffed grouse  ● mature height 70’  ● prefers dry uplands  ● 4 to 9” dull green leaves turning red in autumn  ● acorns have smooth caps

**Bur Oak** (*Quercus macrocarpa*): source of food for a variety of wildlife  ● mature height 80’  ● moist, well-drained soil  ● resembles white oak

**Swamp White Oak** (*Quercus alba*): important food for turkeys, squirrels, grouse and deer  ● mature height 50 to 70’  ● rich soil preferred  ● full to partial sun  ● important lumber tree

**Black Cherry** (*prunus serotina*): bears dark green leaves which turn yellow to red in fall  ● reaches 50 to 60’  ● edible fruit  ● blooms white flowers in spring  ● prefers well-drained soil

**Red Maple** (*Acer rubens*): all parts used by wildlife  ● reaches 40-65’  ● tolerates a wide range of conditions  ● bright red in autumn

**River Birch** (*Betula nigra*): tolerant to many soil conditions  ● reddish brown exfoliating bark  ● resistant to bronze birch borer  ● mature height 40-70’

**SHRUBS**

**Magenta Crab** (*Malus hybrid magenta*):  ● mature height 6 to 10’  ● a USDA selection with pink flowers followed by small dark red fruits  ● foliage is magenta colored  ● excellent for wildlife plantings

**Button Bush** (*Cephalanthus Occidentalis*): small bush that bears attractive summer foliage  ● creamy-white flowers appearing in late spring  ● height is 5 to 10 feet

**Rosa Rugosa** (*Rugosa Rose*): beautiful as shrub or hedge planting  ● flower color varied from plant to plant  ● is a rapid grower

**Spice Bush** (*Lindera benzoin*): a medium growing shrub with light green leaves in summer, turning to yellow or golden yellow in the fall  ● mature height 6-12’  ● bears striking scarlet fruit in fall

These are native, disease-resistant species, grown by reputable nurseries in our climate, and dug immediately before your pick up. These reasonably-priced plants are useful for wildlife food and cover, windbreaks, timber production, and environmental screens. Our staff will provide advice on planning, planting, and managing your trees and shrubs. Limited numbers of trees and shrubs are available; please order early.
Manitowoc County Office Complex
4319 Expo Drive
P.O. Box 935
Manitowoc, WI 54221-0935

FAX: (920) 683-5062
http://manitowoc.uwex.edu/

Scott Gunderson …………………..…..   (920) 683-4168
Dairy & Livestock Agent
scottgunderson@co.manitowoc.wi.us

Kevin Palmer …………………….…..   (920) 683-4168
4-H Youth Development Educator
kevinpalmer@co.manitowoc.wi.us

Teri Zuege-Halvorsen ……………..... (920) 683-4168
Family Living Educator
terizuege-halvorsen@co.manitowoc.wi.us

Betsy Warmus …………………………. (920) 683-4168
Wisconsin Nutrition Education Program Educator
betsy.warmus@ces.uwex.edu

Ruth Aebischer ………………………….. (920) 683-4168
Program Assistant
ruthaebischer@co.manitowoc.wi.us

Pam Miles ……………………………….. (920) 683-4168
Program Assistant
pammiles@co.manitowoc.wi.us