

"A Day in the Woods" and "2<sup>nd</sup> Friday Series" programs are sponsored by the Education and Demonstration Subcommittee of the Vinton Furnace State Forest in cooperation with Ohio State University Extension with support from partners, including:



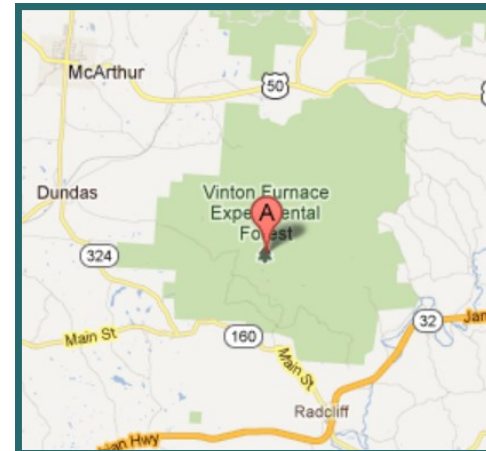
**THE OHIO STATE UNIVERSITY**

COLLEGE OF FOOD, AGRICULTURAL,  
AND ENVIRONMENTAL SCIENCES



OSU CFAES provides research and related educational programs to clientele on a nondiscriminatory basis.

For more information: [go.osu.edu/cfaesdiversity](https://go.osu.edu/cfaesdiversity).



Vinton Furnace State Forest is in  
Vinton Co. , Near McArthur, OH

#### North Entrance (Dundas):

From the intersection of SR 93 and SR 324, drive south approximately 0.3 mile and turn left onto Sam Russell Road. Follow Sam Russell Road approximately 2.5 miles to the forest entrance.

#### South Entrance (Radcliff):

From the intersection of SR 32 and SR 160, drive approximately 2.1 miles north on SR 160 and turn right onto Experimental Forest Road.

Once you enter the forest follow yellow signs to the event location.

For more details

Visit: <https://u.osu.edu/seohiowoods>

Call: 740-710-3009 (Dave Apsley)

740-596-5212

(OSU Extension—Vinton Co.)



2nd Friday Series | May-November



## VINTON FURNACE STATE FOREST

located near McArthur, Ohio

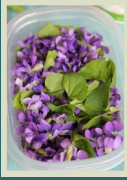
Designed for woodland owners and enthusiasts

<https://u.osu.edu/seohiowoods>

Email: [apsley.1@osu.edu](mailto:apsley.1@osu.edu)

**Spring Edibles**  
**May 13 - Vinton Furnace State Forest\***

- Learn to identify some common edible spring plants and fungi found in your woods
- Become familiar with resources to help identify and use understory plants and mushrooms
- Spend time exploring the woods with an experienced botanist
- Learn about the nutritional benefits of these plants



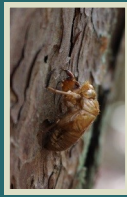
**Woodland Roads & Trails**  
**June 10 - Hocking State Forest**  
**19275 SR 374, Rockbridge\*\***

- Learn how to design and lay out trails
- Become familiar with techniques for trail construction
- Get dirty and sweaty building new and maintaining existing recreational trails
- Understand Best Management Practices (BMP's) and the importance of managing water



**Periodical Cicadas: Effects on Woods & Wildlife**  
**July 8 - Vinton Furnace State Forest**

- Understand the life cycle of this amazing insect
- Learn about the damage that this insect causes to your trees and shrubs
- Understand the relationships between cicadas, wild turkey and other wildlife
- Become familiar with some other arthropods and their interactions with forests and wildlife



**Tree Identification**  
**July 22 - Hocking College**  
**3301 Hocking Pkwy, Nelsonville**

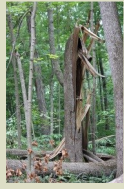
- Learn leaf and other characteristics to identify trees
- Use a leaf key to aid in tree identification
- Explore the diversity of trees found on sites from floodplain to upper elevation
- Learn to use branching, form, location and other characteristics for tree ID



**\*Programs with a teal background will take place at the Vinton Furnace State Forest (see map and directions on back).**

**Preparing Your Woods for an Uncertain Future**  
**August 12 - Vinton Furnace State Forest**

- Learn about extreme weather events and their potential impact on your woodlot
- Become familiar with global timber markets and how they may impact the value of your trees
- Learn about current and future invasive pests
- Understand the importance of species diversity and healthy forests in minimizing risk to your woodland



**Streams and Streamside Forests**  
**August 26 - Zaleski State Forest**  
**28000 Wheelabout Rd, McArthur**

- See an electrofishing demonstration and other sampling techniques used to study streams
- Explore common macroinvertebrates and their use as indicators of water quality
- Learn about watersheds and how humans can impact them
- Understand the role of streamside forests in keeping streams healthy and productive



**Wildlife and Human Interactions**  
**September 9 -Vinton Furnace State Forest**

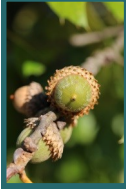
- Explore historical trends in both wildlife and human populations in Ohio
- Understand the influence of past land-use on forest succession and wildlife habitat
- Understand the effects of hunting and trapping on wildlife populations
- Learn about factors like invasive species and diseases that can influence wildlife



**\*\*Programs with a white background will take place at other locations. Maps and directions will be posted prior to each event:**  
**<http://u.osu.edu/seohiowoods>**

**Propagating Native Trees, Shrubs and Herbs**  
**October 14 - Wayne National Forest Headquarters**  
**13700 US 33, Nelsonville**

- Learn how and when to collect the seeds of native plants
- Understand a variety of seed handling procedures that make germination possible
- Explore techniques used to vegetatively reproduce some native plants
- Become familiar with the importance of site selection and maintenance in determining the success of your planting



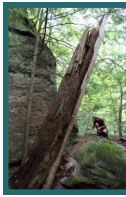
**A Night in the Forest**  
**November 4 - 6:30 PM - Vinton Furnace State Forest**

- Experience the fall forest at night
- Listen for common and not so common sounds in the forest
- Learn about owls and nocturnal mammals that are active in the woods of southern Ohio
- And if the weather cooperates—view the magnificent night sky with minimal light pollution



**Winter Tree Identification**  
**November 18 - Canter's Cave4-H Camp**  
**1362 Caves Rd., Jackson**

- Learn to use buds and twig characteristics to identify trees
- Develop an "eye" for bark
- Become familiar with nuts, acorns and other clues that can be found on the forest floor
- Explore the wide variety of tree species found at Canter's Cave 4-H Camp like yellow birch, the rare bigleaf magnolia and even American chestnut



**A Day in the Woods**

**2nd Friday Series - 2016 (9 am to 3:30 pm)**

***\$10 registration fee per class; Lunch and handouts provided***

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

		Number Attending
May 13 <sup>th</sup>	Spring Edibles (Vinton Furnace SF) (Register by May 9)	_____
June 10 <sup>th</sup>	Roads and Trails (Hocking SF) (Register by June 6)	_____
July 8 <sup>th</sup>	Cicadas and Wildlife (Vinton Furnace SF) (Register by July 1)	_____
July 22 <sup>th</sup>	Tree Identification (Hocking College) (Register by July 18)	_____
Aug 12 <sup>th</sup>	Uncertain Future (Vinton Furnace SF) (Register by Aug 8)	_____
Aug 26 <sup>th</sup>	Streams & Streamside Forests (Zaleski SF) (Register by Aug 22)	_____
Sept 9 <sup>th</sup>	Wildlife Interactions (Vinton Furnace SF) (Register by Sept 2)	_____
Oct 14 <sup>th</sup>	Propagating Native Plants (Wayne NF HQ) (Register by Oct 10)	_____
Nov 4 <sup>th</sup>	A Night in the Forest (Vinton Furnace SF) (Register by Oct 31)	_____
Nov 18 <sup>th</sup>	Winter Tree ID (Canter's Cave) (Register by Nov 14)	_____

**Total of Number Attending** \_\_\_\_\_

**Total Amount Due (# attending X \$10)** \_\_\_\_\_

Mail form/check payable to: **OSU Extension Vinton County**  
**PO Box 473**  
**McArthur, OH 45651**

To assist with planning, please RSVP to [apsley.1@osu.edu](mailto:apsley.1@osu.edu)  
or (740) 596-5212 by the registration deadline. Thanks!