



Between Turns

Michigan Association of Woodturners

A chapter of the American Association of Woodturners

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INSIDE

THIS ISSUE:

Meeting	1
Show-N-Tell Table	2
Crossword Puzzle	3
Acorn Birdhouse Ornament	4-6
Icicle Ornament	7-8
Mentors	9
Stool & Book	10
MAW Newsletter & Website	11
Mailbag	11

September 2011

We had two demonstrations on Ornaments in September. John Irvine demonstrated Acorn Bird House Ornaments. Pete Buccellato demonstrated his finial ornaments.



For the October Meeting we will be hosting a jig and fixture show and tell. Do you have a jig, fixture, or tool that makes it easier for you when turning. If you do bring it in and share it with our other members.

We will again be turning tops for hospitalized kids. Bring your tops and place them in the top's jug. Be sure to sign the drop off sheet so that we can have an accurate count and can give credit. Please apply Mahoney's oil/wax if you apply a finish. Bill has the specs for this finish.



The Blue Water Turners will be hosting a Mini-Symposium on October 15th.

Up coming Demos:

Mark Sillay on October 22nd. Mark is well known for his Finials and Dried Flower Discs. The cost is 30.00. The demonstration will include breakfast, lunch, and time for a hands-on workshop.

Jimmy Clewes May 2012

Jeff-



Upcoming Dates

2011 Meetings :

September 11 October 9 November 6 December 4 Holiday Party

2011 Mentor Weekends :

September 17 October 15 November 19 December 17

- Meetings are held monthly on the first Sunday of each month from 1:00 p.m. - 3:00 pm at Paul Beemann's 2075 East Rattalee Lake Rd Holly MI 48442.

- Mentor workshops begin at 9:00 am at the same location.

- OVWG 2011 Symposium September 29th.

- Mark Sillay Demo/Workshop October 22nd.

- Jimmy Clewes May 2012

Show and Tell Table



- John Irvine - Bowl
- Dennis Stange - Stool
- Dennis Stange - Walnut Platter
- Dennis Stange - Natural Edge Bowl
- Carl Hanson - Stool
- Carl Hanson - Maple Crotch Bowl
- Mike Foydel - Red Dyed Vase
- Tom Mogford - Bowl From Rose Engine Demo



See more pictures of the stools on page 9.



Please make sure to sign the show and tell sheet so credit can be given.

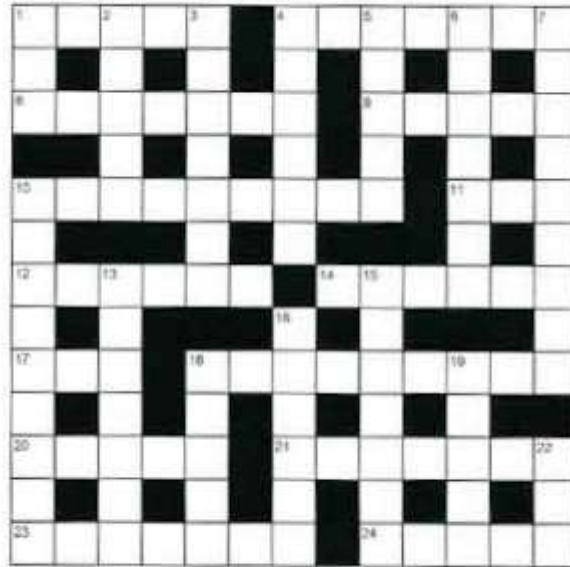
Crossword Puzzle

Thanks to Bill Magee for the crossword puzzle.

Solution to Crossword No 3



Crossword No 4



Clues across

- 1 Gradually reduce diameter along length of workpiece (5)
- 4 European tree (4,3)
- 8 Measuring or estimating (7)
- 9 Instruction to musicians to play all together (5)
- 10 Light – often having turned base (5,4)
- 11 In the past (3)
- 12 Adjust (equipment) to meet improved specification (6)
- 14 Having semi-circular grooves (6)
- 17 Boring tool (3)
- 18 Weather glass (9)
- 20 Player on stage (5)
- 21 Spindle-work is mounted between them (7)
- 23 Account books (7)
- 24 Vertical part of stair (5)

Clues down

- 1 Label (3)
- 2 Truly vertical (5)
- 3 Old word meaning 'clothing' (7)
- 4 American Indian tent (6)
- 5 Chop into pieces (3,2)
- 6 Draw out by force (7)
- 7 One way to buy tools etc (4,5)
- 10 Type of gouge – sometimes hit with hammer! (9)
- 13 Revolved (7)
- 15 Arranged in layers (7)
- 16 One of these is used with 17 across (6)
- 18 Canal boat (5)
- 19 Works on a lathe (5)
- 22 Title given to a knight (3)

Acorn Birdhouse Ornament - John Irvine

- Drill a ¼" hole for bird hole while the blank is still square.
- Drill a 1" hole in the birdhouse blank for the top of the birdhouse.
- Drill a ½" hole deeper into the blank.
- Remember you are not drilling all the way through the blank like on an icicle ornament.
- Turn the blank round so the diameter is 1/2" smaller than the diameter of the blank for the roof.
- Hollow your blank.
- Shape the bottom with a ¼" detail spindle gouge.
- True up the top of the birdhouse blank.
- Make sure to keep the top hole 1" and the bottom hole at ½" when hollowing.
- This will allow your blank to fit on to your jam chuck.
- Round over the bottom and part off.



Acorn Birdhouse Ornament continued...

Mount the cap blank in the chuck and true up the face.

Measure the outside diameter of your acorn blank.

Mark the outside diameter of the acorn on the cap.

When scribing with calipers only press the downward side against the wood.

Do not press the upward side (back side if running lathe in forward direction) or they will flip up at you.

Cut a lip into the side of cap. The bird house will fit into this lip.

Jam fit the bottom into the cap and finish turn/sand the bottom.

Remove the acorn and turn the cap.

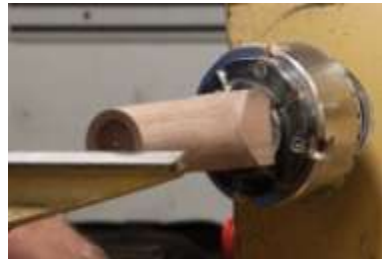
Rough sand before getting to the very top.

You can use the coarse Wagner Texturing Wheel on the cap.

In a waste block turn a tenon for a jam chuck to hold the cap.

Mount the cap on the jam chuck and part off the cap.

Finish turning and sand the cap.



Acorn Birdhouse Ornament *continued...*

Use a skew to cut a divot in the top of the acorn cap to create a pilot hole for the drill bit.

A tip cleaner for a cutting torch can be used to hold the drill bit.

-Pin vice w/assortment of bits

Drill a small hole in the top for hook/loop.

Drill 3/8" hole in a jam chuck.

Glue in 3/8" piece of wood for perch blank

Turn a perch. A turned perch adds to the ornament than a dowel or toothpick.

Turn shoulder so that the perch will not go in too deep.

Start with a small bit & drill hole for perch.

Use a larger bit to make the hole larger, to fit perch as needed.

Do not drop the perch in to your shavings.

You can use a fish hook for an Eyelet.

Cut off the barb and bend a few kinks into the hook as you straighten it so that the CA glue has something to grab on to and it gets tighter.

You can use waxed linen thread to make loop to hang.



Icicle Ornament - Pete Buccellato

- Turn blank into cylinder
- Round over the top so that top of the ball is more flat than round.
- Partially turn the bottom of the ball and sand.
- Turn a divot to start the drill bit.
- Drill hole to start hollowing.
- Hollow the ball.
- Turn the bottom and sand.
- Part off.



Icicle Ornament continued...

- Turn icicle.
- Turn design feature in the middle of the icicle.
- Under cut the base of the icicle so that it fits against the ball.
- Turn finial.
- Mount in pin jaws.
- Finish turning.
- Turn divot in the top of the finial to start drilling.
- Drill hole w/pin vice
- Loop gold wire around a nail and twist to make loop to hang.



Demonstrators Wanted



Anyone willing to demonstrate at the monthly meeting can contact Tom or Bill to schedule.

We have a number of talented members, so please feel free to share your talents with the club. There are some really interesting projects that members bring in each month for the show and tell table. Many of the club members would be interested in seeing how these projects are created.



Have you seen something on the show and table that you want to try making, check out a mentoring workshop.

MAW Mentors

If you would like help getting started in woodturning or help with working out a problem, feel free to call any of the names listed. As always, there is no charge to members of the Michigan Association of Woodturners.

Tom Mogford	810-629-6176
Pete Buccellato	248-634-7622
Bill Magee (Pen Turning)	734-981-6117
Gary Smith	810-636-7167
Ruby Cler	519-945-0647



Photo's

Photographs for this months "Between-Turns" were provided by Jeff Scott.

If you have digital photo's that you would like to have considered for use in the newsletter, please send them to the editor at:

Jeffatwayne@yahoo.com



Mike Foydel brought in a new book he purchased from Amazon.com. Woodturning Design written by Derrick Hayes. This book looks interesting. It talks about the process of designing how your piece will look and how to get there.



Dennis Stange and Carl Hansen both brought in a stool for the show and tell table.



New Tools and Tool Handle...

Brent Grooms will be placing a group purchase for handles. Ordering information will be distributed with the newsletter. Money for the handles must be paid prior to the order being placed. Discount range from about 11% to over 20% depending on the handle.
<http://www.thewoodworkersnetwork.com/>



Mailbag...

Ruby shard this e-mail...

****Walnut lumber transport banned by Pennsylvania****

* HARRISBURG, PA* - Pennsylvania says it has quarantined the movement of walnut lumber into and within the state after detecting Thousand Cankers Disease for the first time, in a tree in Plumbstead Township, in Bucks County, and verified by the USDA.

The quarantine also restricts the movement of walnut from states where Walnut trees are known to have the Thousand Cankers Disease - Arizona, California, Colorado, Idaho, Nevada, New Mexico, Oregon, Tennessee, Utah, Virginia and Washington.

Several other states enacted similar quarantines last month, including Kansas, Michigan, Nebraska, Oklahoma, Indiana, Minnesota, North Carolina and Wisconsin.

The disease is caused when Walnut Twig Beetles, which carry a fungus, tunnel beneath the bark of walnut trees, causing small cankers to form. As more beetles attack the tree, the number of cankers increases, slowly starving the tree and killing it within 10 years of initial infestation. There is no known cure.

A sample was verified by the state and federal Departments of Agriculture.

"Thousand Cankers Disease poses a significant threat to Pennsylvania's \$25 billion hardwoods industry," said Pennsylvania agriculture secretary George Greig.

Read More: <http://extension.psu.edu/bucks/news/2011/thousand-cankers-disease-threatens-black-walnut-...and-some-businesses>

Club Library...

The club library is a great resource for club members. There are video's, DVD's, books, and magazines that members can check out. If you check out an item please remember that they are due back at the next meeting. If you have a past due item out please remember to bring it to this months meeting.

Tim Leright will be raffling off a collection of Wood Magazines with about 75 turning articles starting at the May meeting.

The MAW is accepting submissions for the Club Newsletter and Website...

What would you like to read about in the club's newsletter "Between Turns"?

What would you like to see on the club's website <http://www.michiganwoodturner.org>?

Are you willing to write an article for submission please let Jeff know. Possible topics: woodturning, metal turning, wood-working, product reviews, or instructions for your latest project.

With your help we can help make the newsletter and website a better resource for our members.

Send your submissions, suggestions, or requests to Jeff at jeffatwayne@yahoo.com or see me at the meeting.