



# Between Turns

Michigan Association of Woodturners

A chapter of the American Association of Woodturners

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**CONTACT US:**

**President:**

**Tom Mogford**  
810-629-6176

**Vice President:**

**Bill Magee**  
734-981-6117

**Treasurer:**

**Gene Laveroni**  
248-366-1963

**Secretary:**

**Jeff Scott**  
734-765-0397  
jeffatwayne@yahoo.com

**Librarian:**

**David Worden**  
248-917-2822

**Assistant Librarian:**

**Tim Leright**  
734-595-0223

**INSIDE**

**THIS ISSUE:**

Meeting Notes	1
Instant Gallery	2
Demo	4
Mentor Workshop	7
Coring System	8



## April 2015

Tom demonstrated turning an ornament using a sea urchin shell..

Paul Guilbeault will be demonstrating turning a bowl with laminated cardboard at the May meeting.

The Ohio Valley Woodturning Guild Turning 2015 Symposium will be held October 9-11, 2015 at the Higher Ground Conference Center in Harrison, IN.

Registration is open for AAW 2015 Symposium in Pittsburg PA. The 2015 symposium is being held on June 25-28.

The MAW hosted Michael Hosa-

luk for a demonstration. The demonstration was entertaining and informative. Those that attended learned a lot.



[www.michaelhosaluk.com](http://www.michaelhosaluk.com)

2015 Demonstrations:  
Bowl, Ornaments, Offset Box Turning.

Welcome New Members:

Tom Anderson, and Max Tait

Welcome David, Norm, Bob, Jim, and Doug to their first MAW meeting.

September meeting: Bring in bowls for Eastern Food Bank of Michigan.

Bowls can be turned and the turn and a guest will be given a free ticket to the soup dinner.

Children's hospital has sent the club a thank you letter for the tops that were turned for last Christmas. Now is a good time to start turning those tops for this year.



**Tom's Sea Urchin Ornament**

## Upcoming Dates

**2015 Meetings :**

May 3, June 7, July 12, August 2 Picnic,  
September 6, October 4, November 1, December 6 Holiday Party

**2015 Mentor Workshops :**

May 16, June 20, July 18, August 15,  
September 19, October 17, November 14, December 19

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

-AAW Symposium June 25-28

-OVWG Symposium October 9-11

- Maple Crotch Natural Edge Bowls* Dave Bunge
- Ambrosia Maple Natural Edge Bowls* Dave Bung
- Pepermill* Gary Sutton
- Ornaments* Gary Sutton
- Cherry Natural Edge Bowl w/Feet* Jim Seyfried
- Birh Natural Edge Dyed Bowl w/Burned Edge* Jim Seyfried
- Oak Banana Bowl* Pete Stewart
- Own on stand* Rod Kannisto
- Spalted Bowls* Chuck Ruby
- Bird Seed Funnel* John Irvine

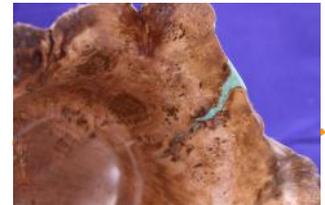
# Instant Gallery



Please sign in your items so credit can be given.

- Maple Crotch Natural Edge Bowls* Dave Bunge
- Ambrosia Maple Natural Edge Bowls* Dave Bung
- Pepermill* Gary Sutton
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- Cherry Natural Edge Bowl w/Feet* Jim Seyfried
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# Instant Gallery



Tenons on the bottom of your piece can either be turned away or turned into a foot.

# Tom Mogford - Threaded Box

Prepare the urchin shell

Take measurements of top and bottom opening.

One member suggested using non-expanding spray foam to give support to the shell.

Turn a cone and glue sandpaper too it. The cone can be turned to 45 degrees. This will make the opening round and even. The natural opening in not round and has nodules that protrude into the opening.

Mount the cone in the lathe. Gently press the uneven holes at the top and bottom against the cone.

This will make the holes round and create a 45 degree recess in the top and bottom of the Urchin Shell.

Mod Podge can be used to apply gold leaf to the shell.

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Supply gold leaf to the shell.

Use a brush to clean off loose leaf.

Plastic wrap can me laid down, pieces of leaf spread on plastic wrap. The plastic wrap and then be wrapped around the shell.



Mod Podge can be used to seal and embellish the urchin shell.

# Tom Mogford - Threaded Box

Measure the diameter of the opening. Toms shell had openings 1 3/8" and 7/8"

Rough turn you blank. Tom used Cherry.

Mount you blank between centers. Turn a tenon on each end. Part off the finial. Leave the Icicle mounted in the chuck.

Turn the icicle.

Turn a portion of the Icicle and sand he Icicle as you go .

Working on the finial in stages allows the thicker wood to support the piece.

Tom turned a feature at the top and bottom of the Icicle.

At the top of the bottom feature (remember the Icicle points down) a 45 degree angle is turned that is wider than the bottom opening is turned. This is to align with the bottom opening of the urchin shell.



Turning the icicle and sanding as you go leaves more wood to support the pressure.

# Tom Mogford - Threaded Box

Drill a hold for a tooth pick or small skewer at the top of the icicle using a pin vice.

Mount the finial blank in the chuck using the tenon that you already turned.

True up the face and make a dimple.

Drill a hole for a tooth pick or small skewer in the bottom of the finial using a pin vice.

Hold the urchin shell up to the tenon to make sure you have a good fit.

Turn down the top of the finial. Remember the Finial points up.

Sand as you progress to provide support.

Using a skewer to attach the icicle and finial to the shell makes the ornament lighter since there is not a block of wood inside the ornament.

Use a pin vice to drill a hole in the top of the finial for the eyelet or wristed wire in order to hang the ornament.



The skewer provides a light weight way attach the finial and icicle.

# Demonstrators Wanted



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



*Tom uses a jig to mount his router, 60 degree cutter, and a Baxter Threading Master.*

## Router Hollowing Jig

[www.bestwoodtools.com](http://www.bestwoodtools.com)

[www.enco.com](http://www.enco.com)



# Coring System

Come to a mentor workshop and take advantage of the clubs Coring System. Coring a bowl allows you to turn several bowls out of a single piece of wood.

You can see Dave made 4 bowls and another small inner blank from his piece of wood. Turning a bowl the standard way would have resulted in one bowl.

This is useful when turning figured or expensive wood as you can turn multiple bowls for the cost of one bowl blank.

The Coring system is for the Powermatic lathe. Sign up with Dave Worden if you want to use the Coring System

Dave Worden  
248-917-2822.



*Are you thinking of trying to turn something new you saw at a demo, bring your project to the Mentor Workshop.*

# MAW Mentor Workshop

The Michigan Association of Woodturners sponsors a Mentor Workshop for members. The workshop is typically held the second Saturday following the meeting. Check the Club Calendar for specific dates. This is a time for you to come to the club bring a piece of wood and turn something. People are there to

answer questions and provide guidance. Feel free to try something new or bring in a piece you are having issues with. Cost is \$10.00 and a lunch will be provided.

- Tom Mogford ..... 810-629-6176
- Pete Buccellato ..... 248-634-7622
- Bill Magee ..... 734-981-6117

# Photo's

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

