



Between Turns

Michigan Association of Woodturners

A chapter of the American Association of Woodturners

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February 2015

Chuck Ruby demonstrated how he turns his Pedestal Candy Dishes at the January meeting.

Tom Mogford will be demonstrating turning a box with a threaded lid at the March meeting.

Matt will be providing treats for February.

Chuck Ruby talked about the club collaborative challenge. The MAW will be turning a Machine Gun with "Bullet Pen" Bullets. Several works bees will be held for the he project if you would like to

help out.

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 will be hosting Michael Hosaluk for a 2 day demo April 25-26. Followed by a 2 day hands on demo April 27-28. The cost for the Demo is 100.00 for both days.

Topics for 2015 MAW

2015 Demonstrations:
Threaded Box, Natural Edge Bowl, Bowl, Ornaments, Off-set Turning.



Chuck's Pedestal Candy Dish

Upcoming Dates

2015 Meetings :

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

2015 Mentor Workshops :

February 14, March 14, April 18, 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.

-Michael Hosaluk Demo April 25-26 100.00 for both days.

-Michael Hosaluk Workshop April 27-28 250.00 for both days.

Bradford Pear Banana Bowl

Dave Bunge

Rectangular Banana Bowl

Dave Bunge

Spalted Maple with feet

Jim Seyfried

Offset Turned Candle Holders

Jim Seyfried

Circuit Board Pen

Bob Makowski

Shallow Spalted Bowl

Bill Magee

Sanding Sticks

Gary Smith

Cherry Bowl and Acrylic Pens

Peter Stewart

Maple and Turquoise Bowl

Dave Worden

Spalted Bowls

Tom Mogford

Instant Gallery



Please sign in your items so credit can be given.

Bradford Pear Banana Bowl

Dave Bunge

Rectangular Banana Bowl

Dave Bunge

Spalted Maple with feet

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Offset Turned Candle Holders

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Instant Gallery



Don has a new tool rest collar and spacing jig.
These are available on his website: www.rubberchucky.com

Chuck Ruby - Pedestal Candy Dish

Chuck start his demonstration talking about how he orientates the log when cutting the blank cutting the top and bottom parallel with a chain saw The pith is removed from the log and bowl blanks are cut from both sides of the center.

Tools used:

½" Bowl Gouge with Ellsworth grind

½" & ¼" Skew Chisel

4-prong drive center 1 ½" diameter

Jam chuck block

Power Disc Sander with 3" disc

3/8" Spindle Gouge with Finger nail profile

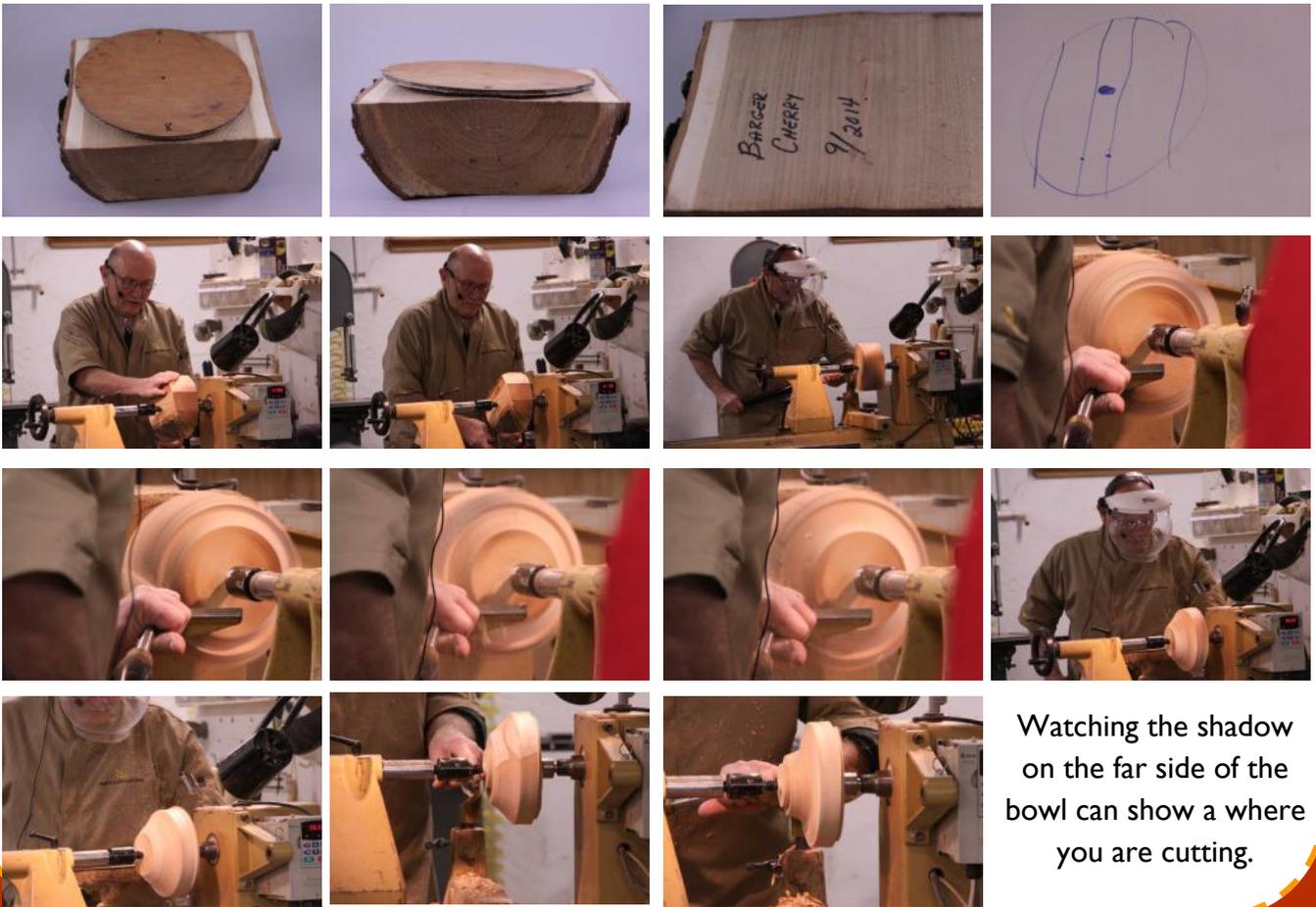
½" Round nose Scrapper

One way Chuck with Jumbo Jaws

Dead Blow Hammer

3" Sanding discs assorted grits 120-240

Mount the blank between centers using a 4 prong drive center and a live center in the tail stock. Be sure the place the spurs at 45 degrees to the grain of the wood to avoid splitting. This is important with green wood as it is more likely to split. Use a dead blow hammer to drive the spur center into the blank. Using a metal hammer can damage the spur center. Mounting the blank between centers allows you to adjust the blank. Loosen the tail stock and adjust the tail stock side of the blank as desired.



Watching the shadow on the far side of the bowl can show a where you are cutting.

Chuck Ruby - Pedestal Candy Dish

Set tool rest to 45% to ways. Chuck likes to use a Bowl gouge with Ellsworth grind. Wear both glasses and face shield. Rough turn bottom of the blank at 45 degrees. Turn the base to the desired diameter. Turn the side of the dish parallel to the ways on the side of the dish. Turn tenon 2 1/2" wide and 3/8"-1/2" deep depending on the depth of your jaws. Chuck uses a 3/8" spindle gouge to shape tenon.

When turning the spindle watch the amount of tool that hangs over the tool rest. The Ellsworth bowl gouge can have 2 1/2" hanging over the rest when the tool is new. Turn the spindle 1/3 diameter of the bowl. Any smaller and it will get top heavy. Leave 13% extra stock for drying and wiggle room in case the design changes. May take up to a year to dry if green wood.

Mount the blank in chuck. Bring up the tail stock, especially when working with green wood. True up the top of the bowl. Radius off the corner. A sharp corner can cut your hand really bad. End grain sealer applied to help avoid checking and splitting. Write the date & type of wood. Set aside to dry.



Mounting the sanding mandrel in the headstock allows you to sand the wings of the bowl.

Chuck Ruby - Pedestal Candy Dish

Mount a Jam Chuck mounted in the chuck. Use live center to push the wood against the chuck. True up the sides of the dish. True up the tenon. When turning a one piece dish you cannot do as much detail work on the spindle as you can to a three piece dish (base, spindle, and dish) since you cannot maneuver the tool in as easily. Chuck uses Abranet with interface pad to sand. Sand to 240 grit

Some woods will not take tongue oil well if you sand past 240 grit due to the burnishing caused by finer grits. Apply 10 coats of Minwax oil. Sand with progressively fine grits between coats of Minwax.

Mount the piece in the chuck. Turn the top of the dish. Leave lip larger if you are adding a lid to allow room to turn a gallery. Sand through 240 grit.

Mount in Cole jaws in your chuck. Reverse mount the piece in the Cole jaws. Max speed 1000 RPM and use light finishing cuts only. Finish removing the stem of the tenon w finger nail spindle gouge. Make bottom concave to allow for a more stable base when the wood warps. Sand the bottom to 240 grit. Turn a decorative edge for looks and a line to write your name. Chuck uses a number system with log at home. Use archival pen available at craft stores.



When using Cole jaws keep the RPMs below 1000.

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.



Turning books, DVDs, and clothing is available from the AAW online store.

Mail Bag

NOW UNTIL FEBRUARY 16TH

GETTING STARTED IN WOODTURNING is available for purchase in the AAW Online Store for an introductory **member price of just \$18.95** (a \$9.00 savings on the listed retail price of \$27.95).

TWO BOOK PACKAGE: Combine *Getting Started in Woodturning* with *Woodturning: A Dramatic Evolution*, a softcover book with 256 full-color pages that chronicle the impressive growth of the woodturning field and the development of the AAW within it get **BOTH** books for a **member price of \$28.95**.

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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

