



Between Turns

Michigan Association of Woodturners

A chapter of the American Association of Woodturners

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March 2014

Pete demonstrated turning spiraled a tapered spindle and a goblet with a spiraled stem where turned.

At April's meeting Tom will be demonstrating turning a box with inlay.

The MAW will be hosting Rudolph Lopez for a demo on May 17th and 18th. Cost is \$45.00 for a single day and \$80.00 for both. A continental breakfast and a hot lunch will be served.

www.rudolphlopez.com

Welcome new member Steve Rohr.

The AAW 2014 symposium will be held in Phoenix Arizona from June 13th—15th 2014.

Registration is open for the Turn-On Chicago 2014 Symposium will be held August 15th –17th. Demonstrators: Andi Wolfe, Barry Gross, Binh Pho, Dick Sing, Lyle Jamieson, Nick Cook, Trent Bosch, Alan Carter, Jason Swanson, and Steve Sinner

Tim shared a new lens attachment for point and shoot cameras that allows you to take macro pictures. If you are not familiar with Macro photogra-

phy it involves taking up close highly magnified pictures. Pictures are typically of detailed subjects such as of parts of flowers, bugs.

littlebigshot.blogspot.com

The Detroit Area Wood Turners will be hosting Al Stirt on April 5, 6, & 7.

detroitareawoodturners.com

The club took in:

50/50 - \$60, Raffle \$55 and mentoring \$32.44



Tim showing his new macro lens

Upcoming Dates

2014 Meetings :

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

2014 Mentor Workshops :

April 19	June 14	July 19	August 16
September 20	October 18	November 15	December 20

-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.

-May 17th Rudolph Lopez Demo
Workshops on following days

-June 13-15 AAW Symposium Phoenix
-August 15-17 Turn-On Chicago 2014

Show and Tell Table



- Dave Myre Pink Ivory/ Sea Urchin Ornament
- Dave Myre Oak Bowl with Hole
- Dave Myre Ambrosia Maple Bowl
- Dave Myre Bradford Pear Candle Holder
- Chuck Ruby Fruit Bowl with Fruit
- Chuck Ruby Balance Act
- Dennis Stange Z-Beech Burls
- Bob Way Salt and Pepper Milles
- Carl Hanson Walnut Bowl
- Jim Lindsay Oak Bowl



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

Show and Tell Table



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Pete Buccellato - Spiral Spindle Demo

Mount the spindle with the grain parallel to the ways between centers. Rough turn a spindle with a Spindle Roughing Gouge. Turn up the speed to the correct speed. Turn a tenon to match the jaws in your chuck. Mount the spindle in the chuck. Turn a tapered spindle. Mark the spiral circumference at 120 degrees. Draw a line the length of the spindle. Mark a starting point with a line around the spindle. Use calipers to measure the diameter. Mark the length, along one of the 120 degree lines. Mark that point around the spindle. Measure the diameter of that new line with your calipers. Transfer this diameter measurement to the length of the spindle along your 120 degree line. Mark that point around the spindle. Continue this process for the desired length of the spiral along the spindle. This is creating a grid for us to have an even twist along the tapered spindle. Use a flexible ruler to draw a diagonal line through the intersections of your grid. You will have to draw three diagonal lines along the length of the spindle. Pete uses micro planes to file the spiral. He has three different sizes of planes. Different shapes are available in Rounded, square, and flat.



A flat head screw driver and be sharpened on your grinder and used as a marking knife. The tip of the screw driver is hardened.

Pete Buccellato - Spiral Spindle Demo

Start going along the lines toward the headstock. Repeat the process pressing the plane against the headstock side of the groove. Repeat the process again pressing the pane against the tailstock side of the groove. Repeat these steps for each of you diagonal lines until each cove is the desired shape and size.

Sand slowly with the lathe going forward pushing down gently, providing support if needed towards the headstock. If your have a lathe that can go in reverse you an repeat the process towards the tailstock. If your lathe does not go in reverse you can mount you spindle between centers and flip it around.



Pete Buccellato - Goblet with Spiraled Stem Demo

Mount the spindle with the grain parallel to the ways. Rough turn the spindle into a cylinder. Turn the speed up to the appropriate level. Turn a tenon. Mount the spindle in the chuck. Turn the outside of the cup. Sand the outside of the cup. Turn the inside of the cup using a spindle gouge. Sand the inside of the cup. Remember not to wrap the sandpaper around your finger. Use masking tape to attach the cup to the live center in the tailstock. Then apply negative pressure by slightly loosening the he tail stock. This will pull the goblet. Line your tool rest up with the ways. Turn the stem. Turn the top of the base. Use your small round files at a 45 degree angle and file a cove toward the headstock. Repeat this process three times at each point of 120 degrees. Make sure you apply light pressure from behind so that you do not break the stem.



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.



Remember Spindle roughing Gouges are only meant to be used when turning a spindle with the grain running parallel to the lathe bed..

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.

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|-----------------------|--------------|
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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



Mailbag...

Library Additions: New Book Index.

Glen Lucas DVD
AAW Sharpening DVD

Malcolm Tibits Segmented V1-3 DVD
AAW 2006 Symposium

Turn-On Chicago 2014 Symposium

Registration has opened for Turn-On Chicago 2014 Regional Symposium.

August 15-17, 2014

www.turnonchicago.com

Featured Presenters:

Andi Wolfe	Barry Gross
Binh Pho	Dick Sing
Lyle Jamieson	Nick Cook
Trent Bosch	Alan Carter
Jason Swanson	Steve Sinner



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.