



Between Turns

Michigan Association of Woodturners

A chapter of the American Association of Woodturners

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October Meeting...

At the October meeting Tom discussed ways of mounting a piece of wood for turning a bowl, how to shape the bowl, and how to turn a foot.



Tom showed a jacket that he can order for club members. Jackets will cost 55.00. Let Tom know if you would like him to order you one.

The woodshow is approaching. It will be held at the Gi-



braltar Trade Show in Taylor on December 17, 18, and 19.

Club Elections were held at the October meeting. Bill Magee was nominated for Vice President and was elected. A motion was made to retain the remaining officers, seconded, with no decent.

Your 2010 Officers:

Tom Mogford - President

Bill Magee - Vice President

Tim Morris -Treasurer

Jeff Scott - Secretary

Dick Sing presented a demonstration and workshop this month. Dick demonstration with methods for turning an Egg, Ornament, Birdhouse Ornament, Finishing bottle, and off set inserts.

Jeff-



Tom turning the foot of the bowl on a jam chuck.

Upcoming Dates

2010 Meetings :

November 7 December 5

- The Next mentoring day will be held on November 13th at 9am.

-2011 Dues are due to

-Wood Show Gibraltar Trade Center Taylor MI December 17,18,19

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

Show and Tell Table



- Ernie Schuette - 12" Spalted Maple Bowl
- Steve Kelly - Segmented Mugs Maple and Walnut
- Dan Sykes - Earrings
- John Irvine - Vase Burl
- Ruby Cler - Planet Box
- Ruby Cler - Rose
- Lansing Crew - Hook Tool and Scrapper Insert
- Carl Hanson - Natural Edge Black Cherry Bowl

John Irvine's Burl vase had an interesting grain pattern.

Ruby's Planet Box has a captured rim that spins freely.



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

Tom's "Turn a Bowl" Demo-

Part 1 The Tool

Tom started his demo by discussing tools. Tom recommends starting with three tools instead of a box of tools. These tools are a 1/2" Bowl Gouge, 3/8" Spindle Gouge, and a 1/8" Parting Tool. Once you learn how to use these tool you can add other tools as needed depending on what you are turning.

After discussing tools we discussed way of mounting a bowl blank on the lathe. There are many ways to mount a piece of wood on the lathe. Common ways are to use a Screw Check, Face Plate, Spur Center, Safety Center (Cup Center).



The benefits of each method was discussed. Using a rotary cup center in the tail stock was also discussed. Pins will also try and follow the same path so it is hard to adjust the location of the tail stock end of the blank by small amounts. Several live centers allow their pins to be removed so that they can be used as a cup center.



Removing the pin from a live center allows it to be adjust by small amounts. When the pin is left in it will try and return to the same location

The size and orientation of tenons included gripping the wood with an expansion or contraction action. Outside diameter is set so that the size of the tenon allows the jaws to almost close. This provides the greatest percentage of contact between the tenon and the chuck. When using an expansion grip, ensure that you leave enough wood so that it will not split



Tom's "Turn a Bowl" Demo-

Part 2

The size and shape of the foot or lack of foot was discussed. Ways to turn a tenon compression or expansion while leaving the most wood for the bowl were suggested. Was to remove the foot or shape the foot



A group discussion on the shape of the bowl took place. A general consensus for the demo bowl was to round over the top, make the bottom 1/3 the size of the major diameter, and to add accent lines.



The demo bowl was reverse chucked to remove the foot. A waste block and be mounted in your chuck or on a face plate. The outside of the waste block can be turned to fit inside of the mouth of the bowl. If you waste block is a little too small or to reduce marring the bowl a piece of paper towel, leather, or a mouse pad can be placed between the waste block and the bowl. If you leave the mark from the tail stock when you turn your tenon this can be used to align the bowl to the orientation it was turned from.



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.



Have you attended a mentor session lately?

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 Lyn Grenier & 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



Jeff Salter

Cable Driven Spiral System...

You may remember Jeff Salter demonstrated his cable spiral cutting system at a previous club meeting. Jeff was working on producing a dvd at the time. When going through my new Packard catalog I saw that the DVD was now available.

In this DVD, you learn concepts and techniques that move between traditional methods of hand layout and carving, to the demonstration of Salter's new Cable Driven Spiral System in three exciting applications: the 3 Fluted Spiral, the mirrored interlocking spiral, and the open spiral. A detailed component level description of the Cable Driven Spiral System is included, along with tips on creating and implementing the system to fit your lathe.



Dick Sing Demonstration...



Dick Sing visited our club for four days this month. He presented a two day demonstration and two days of workshops.

Dick showed us a number of smaller projects that he was able to complete over the course of two days. As members who attended the workshops will attest while these projects are small in size Dick's skill makes these project look easy. The bird house ornament is one project that can take time to get right.

For each of the projects that Dick demonstrated he showed ways that the project can be accented. A captured ring on the ornaments icicle, lamented finials, inserts in the lid.



Mailbag...

Lacey Rubin contact the club to promote the <http://www.get-powertools.com/> website. This website contains reviews of power tools.

I started the site as a resource for unbiased reviews of power tools. I found that there were none out there, so I wanted to put my knowledge to use and help out fellow woodworkers with my reviews.

If you think it's a worthwhile resource, I'd love it if you could share it with your members by adding a link to your links page.

Choice Woods in Ohio has started a close out corner on their website.

<http://www.choice-woods.com/>

Chippewa Valley Turns in Wisconsin will be holding a symposium November 13 and 14.

For more Information call 715.559.0073

Club Discounts

The following companies offer a discounts to the club.

Hartville Tool in Ohio offers up to a 15% discount on regularly priced items.

<http://hartvilletool.com>

Klingspor provides our club with a 10% discount on all non-powered regularly priced items. You can order over the phone or on the web at:

<http://www.woodworkingshop.com/>

Both companies should have current club rosters.

Mailbag...

KLINGSPOR'S WOODWORKING SHOP

Klingspor provides our club with a 10% discount on all non-powered regularly priced items. You can order over the phone or on the web at: <http://www.woodworkingshop.com/>

Members can order online or call 800-228-0000 and set up a user name and password with one of the service representatives or create one themselves online. We also have a Club Listing on their website.

10% discount on all non-powered merchandise in our catalogue **Discounts do not apply to discounted items
regular mailings of our most up-to-date catalogs, monthly newsletter via email, and expert
advice on sanding and woodworking applications.**



<http://www.hartvilletool.com>

Hartville Tool offers MAW members up to a 15% discount on regularly priced items.
Hartville sells a wide array of tools including turning tools and supplies.
They offer several shipping options to save you money.

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.