



# CENTRAL OHIO WOODTURNERS



February 2004

## From the President

### Ellsworth Update

Good news! David has graciously agreed to stay an extra day to teach another hands-on class, so we now have room for everyone who has signed up. So it won't be necessary to draw lots to allocate space in the class. Just pay up by the February meeting to guarantee your slot.

More good news- the cost for the all-day demonstration by David on Saturday May 9 will be only \$10 for COW members, including lunch!

### February 10 Club Meeting

The Show and Tell theme for this meeting is *Plates and Platters*. As always, the theme is just a suggestion, and any and all work is welcome.

At this meeting we will be giving away as door prizes various merchandise donated by local wood working stores, so make sure to pick up a raffle ticket from Craig at the door. The drawing will be held during the business meeting.

The February club meeting demonstration will focus on homemade jigs, fixtures, and tools. Although there are many great versions of these items available commercially, it's also feasible (and a whole lot cheaper) to make your own out of wood scraps and common hardware you probably have lying around the shop. We'll see several versions of homemade steady-rests, a really nifty depth gauge for hollow forms, a spigot chuck, and a variety of jigs for reverse mounting of bowls and hollow forms.

### Coming Up

The Show & Tell theme for the **March** Meeting will be: *Musical Instruments*. Any thing that makes a sound: winds, strings, percussion, etc. Here is a chance to use your imagination and ingenuity. With a little luck, we'll be able to perform a few verses of the folk song *Turn, Turn, Turn*.

-- Tip House



# January Business Meeting and Demonstration

Central Ohio Woodturners  
Meeting 1/13/2004  
Secretaries Report

Members in Attendance: 88

New/First time members: Chris Bumgarner, Larry Welling, Jake Bare, Jack Friend, Larry Reed, Pete Madison, Paul, Don, and Tom. If I didn't get your name correct stop by and introduce yourself.

Business Meeting: Not a lot of business this month. We will be demonstrating at the Wood Working show at the fairgrounds again this year Jan 16<sup>th</sup>-18th. May 7<sup>th</sup>-9th we will be having David Ellsworth in town for a club demo and some hands on demo's look for some exciting news at the next meeting. Our February topic is homemade jigs and fixtures – contact Tip if you would like to bring in your favorites and tell us about them.

We added some new video's the month see elsewhere in the newsletter for a list of all of our videos. If there are videos that you think would be good for the club to purchase please contact me. We purchased a Delta variable speed grinder from Rockler for club use at our demos. We also purchased a Wolverine grinding jig and I donated the jig for grinding bowl gouges.

We are starting work on our idea for our AAW collaborative work Jurassic Bark. We are in need of a newsletter editor so if you are interested in a career in publishing with no pay see one of the officers and we will put you to work. You don't need to take on the entire job; you could work on part of the newsletter, only do a couple, any help would be appreciated.

Scott Hogsten, Secretary





# BEGINNER'S CORNER

## Keith Rowley's "Laws of Woodturning:

**Law 1** – The speed of the lathe must be *compatible* with the size, weight and length of wood to be turned.

**Law 2** – **The tool must be on the rest *before* the whirling timber is engaged, and must remain so whenever the tool is in contact with the wood.**

**Law 3** – The bevel (grinding angle) of the cutting tool *must rub* the wood behind the cut.

**Law 4** – The only part of the tool that should be in contact with the wood is that part of the tool that is receiving *direct support* from the tool rest.

**Law 5** – Always cut *downhill* or with the grain.

**Law 6** – Scrapers must be kept perfectly flat (in section) on the tool rest and presented in the *trailing mode*, i.e. with the tool handle higher than the tool edge.

This month the Beginner's Corner will start to "turn wood". After talking about Rowley's six laws of woodturning, we'll mount a spindle in the lathe. We'll start by using a roughing-out gouge. Then we will mark out the transitions on the spindle with a parting tool. With that accomplished we'll demonstrate the three cuts used in spindle turning namely: beads, coves and pummels. Finally, we'll demonstrate the making of a first spindle project: a top. The tools used during this sessions are: roughing gouge, parting tool, spindle gouge, and skew chisel.

Chuck Kemp, *Beginner's Corner* Coordinator

## January Beginner's Corner: Sharpening



## January Show and Tell

Barb Crockett brought in a vase made by Stuart Batty that she purchased at the Cincinnati Woodturning Symposium. Andi brought in a closed form made by one of the turners from South Africa. This piece was turned from a piece of limb that had been invaded by mistletoe. Ron Fisher brought in a virtually see thru platter. Ron Coleman had three similar vases on display. Ron was working on a series of similar pieces as a creativity exercise. All three pieces were very nice and all were very well finished. The finish was Plasticote 349 buffed with the Bealle System.

Fred Dutton brought in a large mulberry bowl. Neil Springer brought in a couple of pieces that showed how he makes his platters. He also brought in a nicely made goblet made from basswood. Fred Kimes had a very nice segmented piece on display. Fred is the master of the segmented work and it is amazing what he can get from a flat board. This piece was a box made from common ash with an oriental flair and nice designed finial. Chuck Kemp had a platter made ambrosia maple on display. Chuck Murray brought in a very nice cherry plate buffed with the Bealle System.

Jim Eliopolis brought in a large pecan bowl with wonderful figure. Betty Everly had a nice rosewood pen and pencil set on display. Bob Ruehle displayed a hinge-lidded box with brass hardware from England. Richard Ruehle brought in striking bowl of cherry with a solid surface rim. The solid surface rim made a wonderful contrast to the sun darkened cherry bowl. Joel Bosely brought in a large applewood piece. Allan Geho brought in a maple bowl with a nice save from where the bottom got to thin. Chris Marshall brought in a walnut bowl with a pleasing ogee shape.

Dave Bowers brought in an amazing carved piece from walnut. Dave has many hours of carving and sanding. Barb brought in a large hollow form vase made from Norfolk Island pine. Walt has been experimenting with polymer clay for use in turned pens and brought in some of his demo pieces.

Scott Hogsten



**Jim Eliopolis's Pecan Bowl**



**"Bubba" by Barb Crockett**



**Chuck Murray's Platter**



**Platter By Freddy Dutton**



**Bob Ruehle**

# January Show and Tell



**Fred Kimes**

**Andi Wolfe**



**Richard Ruehle**

**Chuck Kemp**

**Joel Bosely**



**Betty Everly**



# Club Resources

## Club Library

We have an extensive and growing library of turning-related videos, CD's and DVDs. Any member in good standing can check these out. Below is a list of available titles. Contact Scott Hogsten for more info, or to check them out

1. Hollow Turning – John Jordan
2. Turning Wood – Richard Raffan
3. Kelton Tools
4. Techniques from the '95 AAW Symposium
5. Skill Building – Mark St. Ledger
6. Turning Projects – Bob Rosand
7. Techniques and Projects – Bonnie Klien
8. Techniques from the 2003 AAW Symposium Vol 1
9. Techniques from the 2003 AAW Symposium Vol 2
10. Fundamentals of Sharpening – Alan Lacer, Bonnie Klien
11. Instant Gallery Critique 2003 AAW Symposium
12. Bowl Turning – John Jordan
13. Scenes from the 1995 AAW Symposium
14. Instant Gallery 1996 AAW Symposium
15. AAW – What we have to offer
16. Scenes from the 1993 AAW Symposium
17. Scenes from the 1994 AAW Symposium
18. Instant Gallery Critique 1996 AAW Symposium

## Club Lathes

Did you know that the club lathes are available for members to take home and use for extended periods of time, up to three months? The club has three fully equipped Jet mini-lathes that any member in good standing can sign out and take home.

This is great way to try out turning before buying your own lathe, or to give a child or another family member a chance to turn by your side.

The only constraints are that you must return the lathe whenever we need it for a meeting, demonstration, workshop, or other club event, and you must take responsibility for the lathe and accessories while you have it checked out.

Each lathe has everything you need: live center, drive center, four-jaw chuck, faceplate, etc. You just need to supply some tools and the wood.

Contact Craig Wright if you are interested in taking advantage of this great opportunity.

## Steering Committee

Meeting: Feb. 3 2004 at Tip's

Attendees: Tip House, Chuck Kemp, Scott Hogsten, Craig Wright, Andi Wolfe, Blair Davis, Walt Betley, Dave Bowers

Discussion:

1. Preparations for the Feb. 10 meeting: Food, demonstration, Beginner's Corner, door prizes
2. Demonstration for the March meeting
3. Raffle for David Ellsworth hands-on classes: no longer needed due to addition of third class on Monday May 10.
4. Price for all-day demo on Sat. May 8: lower to \$10 (cost of lunch) for members. Still \$30 for non-members.
5. Do we need for a larger club lathe to replace the General? Could possibly sell the General (maybe for around \$400) and purchase a larger (20" swing) so that demonstrators wouldn't have such a hard time messing with an undersized lathe. No decision for now, but will contact vendors for prices/proposals. Would require membership approval (vote) to proceed.

Next Meeting: Feb. 24 at Walt's

Contact Tip House if you are interested in serving on the steering committee, or would like to attend a meeting.

## CALENDAR OF EVENTS

**Rockler** is located at 2500 E. Main St., Columbus (Bexley). Phone: 614-231-0061

Just show you membership card from the Central Ohio Woodturners and receive a 15% discount on everything except power tools. Stop in and pickup a copy of the fall/winter demonstration schedule.

**Woodcraft** is located at 4562 Cemetery Road, Hilliard. Phone: 614-527-7594

We continue to offer a wide variety of class listings, which our customers can find in our WOODCRAFT FLYERS and in our IN-STORE HANDOUTS. Our class information can also be found under the WOODCRAFT SITE on the Internet. Just look us up under [www.woodcraft.com](http://www.woodcraft.com) (stores - Columbus or Hilliard - classes). We actually have several classes already scheduled for next April & May 2004, which might be of some interest to our customers.

**Woodwerks** is located at 1181 Claycraft Road, Columbus, OH 43230 Phone: 614-575-2400.

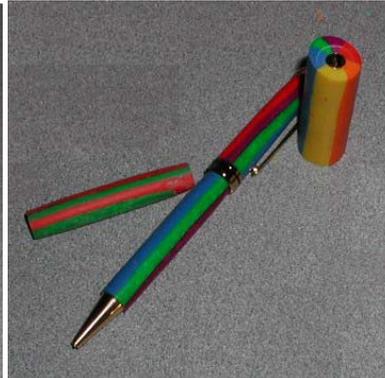
My thanks to Jack and Jean Hock for the photography this month, as well as to those who have contributed pictures in the past several months. By the way, Jack is recovering from knee surgery resulting from a fall – anyone that lives over near him might want to stop in just to say howdy.

**Tip House**

**We would like to thank the  
Ohio State University for  
letting us use their facilities  
for our meetings.**



**Neil Springer**



**Walt Betley**

This Newsletter is a Publication of the  
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Meetings are held monthly on the second Tuesday of  
September through May, from 7:00 p.m. – 9:00 p.m.

At

The Ohio State University Industrial Technology Bldg.,  
located at 1100 Kinnear Road, Columbus, Ohio

Membership Dues for the Central Ohio Woodturners are  
\$25.00 per Person or \$30.00 per Couple or Family

**Mail Dues to:**

Craig Wright, Treasurer  
7634 Whitneyway Dr.  
Worthington, OH 43085-5311

## E - MAIL NEWSLETTER

Did you know that this newsletter could be e-mailed to you? We can send the newsletter to any e-mail address in PDF format Adobe Portable Document. Using Acrobat Reader 5, you will be able to view the pictures in color and print the newsletter on your printer.

### *Web Sites of Interest*

**Central Ohio Woodturners (COW)**  
<http://centralohiowoodturners.org>

**Woodworkers of Central Ohio (WOCO)**  
<http://www.wocoweb.com/>

**American Association of Woodturners (AAW)**  
<http://www.woodturner.org/>

**Western Cape Woodturners Association**  
<http://www.angelfire.com/ct/wcwa/index.html>

## Central Ohio Woodturners – Tip House, President

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