



# CENTRAL OHIO WOODTURNERS



March 2004

## From the President

### March 9 Club Meeting

**Demonstration:** For this month's meeting, Ron Coleman will demonstrate making a kaleidoscope on the lathe, including the layout and glue-up prior to the turning, as well as sources for the optics, mirrors, and pattern making materials. I had one of these as a kid, and use to spend hours looking through it at the colorful and ever-changing patterns. The ones that Ron makes are just as beautiful to look at and as they are to look through, and would surely make wonderful gifts.

**Show & Tell:** Musical Instruments

### Coming Up

The Show & Tell theme for the **April** Meeting will be: *April Fools*. Bring something that fools us. You can do this any way you like. Make something completely uncharacteristic, for example, something very large if you usually turn small objects, or visa-versa. Or something that isn't what it appears to be at first glance, or which defies figuring out how it was made.

### Officer Elections – call for candidates

In May we will have our annual election of club officers. While I have thoroughly enjoyed being president for the last two years, I have decided not to run for a third term, and our secretary Scott Hogsten will also be stepping down.

I would like to encourage all members to consider becoming a club officer or a member of the steering committee. Remember, you don't need to be an experienced turner to make a good officer. If you are enthusiastic about turning and like working with people, then you have the right qualifications.

If you are interested or have questions, please talk to me or another club officer, or get in touch with the nominating committee, which will be named at the March meeting.

-- Tip House



# January Business Meeting and Demonstration

Central Ohio Woodturners  
Meeting 2/10/2004  
Secretaries Report

Once again we had a great turnout with 90 members in attendance. We had several new members, Craig Collier, Bob Huddle, Ron Parson, and Jim Stevenson.

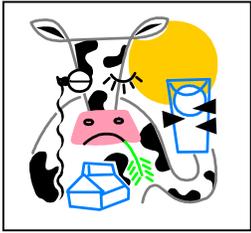
## Announcements

We have added a third hands on class with David Ellsworth on Monday. Because of this we're not holding a drawing we are going to take this first 18 people to pay for the class. The class is \$125. The Saturday demo for the members will be \$10 per member, this included lunch. The demo will run from 9:30-4:00.

In the Steering Committee Meeting this month we discussed purchasing a new club lathe to replace the General 160. This is going to require some thought and planning and we would like to hear your opinions. Dave Bowers brought us up to speed on Jurassic Bark our idea for an AAW Chapter Collaborative challenge piece. We would like some people to turn eggs for the piece. The eggs need to be small. In May we will be holding officer elections, if anyone is interested in running for office please contact the officers. We are also still in need of a newsletter editor. Even if you don't want to do the entire job please see us.

Scott Hogsten, Secretary

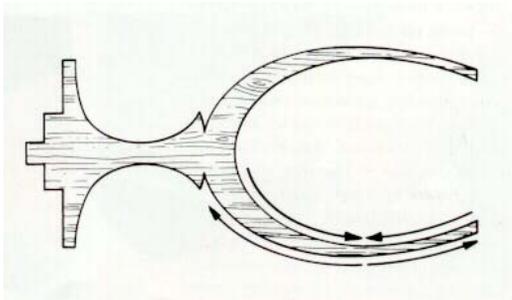




# BEGINNER'S CORNER

## Hollowing and End-Grain Techniques

This month the Beginner's Corner will continue spindle turning with an introduction to hollowing of end grain. End grain can be hollowed by using a gouge or by scraping. The turner needs to continue to "cut down hill" to reduce tear-out and minimize the amount of sanding needed. The diagram below (taken from Keith Rowley book) shows the "down hill" direction of cut with the grain.



Ron Grady will be leading the Beginner's Corner and demonstrating his skills as a goblet turner.

Next month we'll demonstrate the turning of bowls and in May the Beginner's Corner will cover sanding and finishing.

Chuck Kemp, *Beginner's Corner* Coordinator

### Hills and Dales, or uphill and downhill

by Jerry H. Hubschman

In last month's Beginner's Corner, Chuck Kemp referred to the Keith Rowley's "Laws of Woodturning". Although I did not attend that portion of the meeting, I am sure he also covered these points in the presentation. It is absolutely sound advice.

It is law #5 that concerns me here. It states, in essence, that one should always cut downhill or with the grain. In spindle turning, this means both beads and coves are cut from the large diameter to the smaller diameter. In each case, the fibers that are being sheared are supported by the fibers below. The same principal applies to bowl turning, but in this case, the approach is reversed from outside to inside.

Rowley is not unique in giving that advice. Many teachers of woodturning, including Richard Raffan, Bonnie Klein, and Ernie Conover, make the same point. And now we come the reason for his article: We have in our club library and excellent tape by Jon Jordan on bowl turning. In it, Jordan makes the same point. Using a specially constructed prop, he demonstrates the principle of supporting fibers. The problem is that he *reverses* the terms uphill and downhill. This can be confusing and even misleading to beginners, until you realize that Jon is describing the exact same point, just using the words in an opposite manner. So take note when you view this tape.

## February Show and Tell

Ed Miller brought in a 14-inch platter made out of a beautiful piece of Quilted Maple. Ed treated the wood to Watco and the Beall Buffing System. Richard Ruehle also brought in a maple platter but he chose Curly Spalted Maple with one of his excellent lacquer finishes. Continuing the maple theme Barb brought in a very large Ambrosia Maple platter. Proving the versatility of maple Chris Marshall brought in a nice plate with a unique foot.

Breaking with the maple theme, Jim Burrowes brought in a very nice well-finished platter made out of Red Heart. Jim Eliopolis broke some new ground with a carved basket made out of maple. Neal Springer brought in some thread spools made from a Broom Handle; the spools are used in weaving. Dick Biggs brought in a piece made from walnut his first use of his OneWay Chuck. Freddie Kimes brought in a birdhouse made from wood from his family's land. Bill Tipperary brought in some pens he made from walnut and pine laminated together.

Andi brought in a couple of new designs that she is working on. Both of these were great new designs. Freddie Dutton also got onto the maple theme this month with a nice bowl made out of Quilted Maple. Blair Davis brought in a rectangular platter. Square you say! It was turned using waste wood that was trimmed off after turning.

Ron Fisher brought in an oak platter that he had used some black CA to seal a void. Joel Bossely brought in a piece made from pallet wood. Dave Bowers displayed a carve wall hanging made out of IPE. Chuck Kemp brought in a Cherry plate with a dyed rim. Tip also brought in a cherry platter with a very nice rim and foot treatment. Victor brought in a harp that he had made, only the column was turned but it was a wonderful piece that showed a lot of craftsman ship.

Scott Hogsten



February Show and Tell



# February Show and Tell



## 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 Notes

Meeting: Feb. 24 2004 at Walt's

Attendees: Tip House, Chuck Kemp, Craig Wright, Andi Wolfe, Blair Davis, Walt Betley, Barb Crockett

Discussion:

1. Preparations for the Mar. 10 meeting: Food, demonstration, Beginner's Corner, door prizes
2. Demonstration for the March meeting
3. Scott and Tip will not be running again for Secretary & President, respectively.
4. Craig & Chuck will both be running again for Treasurer and Vice-President.
5. Chuck will be doing a demo at Marysville high school, and inviting the students to attend a COW meeting and/or become members.
6. Approved the creation of a Student Membership for \$15 annual dues.

Next Meeting: Feb. 24 at Chuck'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 Ron Daehler for the photography this month.

**Tip House**

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

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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