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# *THE CHARLOTTE SAWDUST*

The Official Journal of  
The Charlotte Woodworkers Association

[www.charlottewoodworkers.org](http://www.charlottewoodworkers.org)

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## Upcoming Program for July

July 15th - the demonstrator will be Mr. Dick Nielson who will be doing woodturning on a mini-lathe.

## Meeting Time

Please note that our meetings start at 6:00 P.M., after a social and refreshment time that starts at 5:30 P.M. If you get there early, you can get to know your fellow members. Also, please be mindful of the graciousness of our hosts by not placing refreshment, etc. on their worktables and tools. Thanks for being good "guests".

## CWA Mentor Program

The following members have offered their help to anyone interested in learning skills or new techniques in their area of interest. Contact each person to arrange times to get together if interested.

Name	Area of Interest	Phone	Email
Wayne Cooper	***	704-409-1417	<a href="mailto:cooper@ARconmfg.com">cooper@ARconmfg.com</a>
Bill Golden	Shopsmith & similar tools	704-525-9691	<a href="mailto:popstoyshop@earthlink.net">popstoyshop@earthlink.net</a>
Dwight Hartsell	Woodturning	704-598-6029	<a href="mailto:woodwight@aol.com">woodwight@aol.com</a>
Jeff Jacobs	Any wood thing	704-309-1263	<a href="mailto:jacobj@meckco.com">jacobj@meckco.com</a>
Wayne Manahan	Sharpening	704-786-0768	<a href="mailto:wmanahan@vnet.net">wmanahan@vnet.net</a>
Gil Millsaps	Windsor chairs	704-875-0758	<a href="mailto:GAD23ABOUT@aol.com">GAD23ABOUT@aol.com</a>
Alvin Tench	Any Woodworking	704-824-7717	<a href="mailto:Alvintench@netzero.net">Alvintench@netzero.net</a>

\*\*\* Wayne Cooper has a fairly complete shop and would actually like an experienced woodworker to use it and teach him how to use it properly in exchange for use of the shop.

Anyone interested in offering their time and services as a CWA mentor, please send their information to Wayne Manahan at [wmanahan@vnet.net](mailto:wmanahan@vnet.net)

**One Special Christmas** – now's the time to start working on projects. See Dwight Hartsell for details.

## Future Programs

August – Fred Miller will demonstrate assembly of a mantel clock using techniques he employs for small production runs.

September – Tony Bradshaw and Mike Paterson will present the program, the topic will be announced later.

October – Victor Ilnitskiy will talk about woodworking in the Ukraine and how he made a maple urn.

## Booths Available

Carolinas Crossroads Great American Pigout & Arts Festival will be held Friday through Sunday July 26 – 28 at the Crossroads Mall, 3700 Avenue of the Carolinas, Fort Mill, SC. The Mall is located at the entrance to Carowinds. Booths are approximately 8 x 10 and include signage. Cost for a booth is approximately \$75 and is on a first come, first serve basis. Electricity is \$20 extra. Contact Peggy Ann Gibbons at 877-222-4508.

## June Raffle Winners

Donated by CHC  
Walnut and Cherry

Bill Golden

Donated by The Woodworking Store  
Pinch Clamps  
Jointer Hone  
Jointer Hone

Mike McCabe  
Monk Bridges  
Jeff Baughman

Donated by Woodcraft  
\$25 Gift Certificate

Mike Pleso

Donated by CWA  
Gross Stabil Clamps (pair)  
Care Kit

Bruce Bradford  
Jaye Peterman

Donated by Executive Woodsmiths  
Box o' Maple

Dwight Hartsell

## Classified Section

For Sale:

**CAMPBELL-HAUSFELD Model TL1012 Air Powered Stapler.** Good Shape (very little use) \$15.00. Contact Bill Golden at 704-525-9691 or at [popstoystore@earthlink.net](mailto:popstoystore@earthlink.net).

**CAMPBELL-HAUSFELD Model NB0030 Brad Nailer,** 3/8 in. to 1-1/4 in. 18 gauge. Very good shape \$35.00 Contact Bill Golden at 704-525-9691 or at [popstoystore@earthlink.net](mailto:popstoystore@earthlink.net) .

### Shopsmith Mark 5

Serial #8885 1 1/8 H.P. 115 Volt, 13.5

Original owner deceased. Buy this little used Shopsmith for \$1200. Contact Mrs. Johnston at 704-523-6809. If you have questions about this unit, Bill Golden has offered to assist you. His contact information is listed in the CWA mentor section.

**Delta 37-380 8 inch Professional Jointer w/mobile base**



New with less than 2 hours use. Jointer cost \$1149.95 and mobile base cost \$94.95 when purchased new. Must sell; asking \$950. Contact Tony at the Woodworking Shop in Charlotte. Telephone 704-521-8886

**Rojek Sliding Table Saw**

Used very little due to illness. Saw is approximately one year old.

11.25 x 79 inch aluminum sliding table

13.25 x 41.75 inch saw table

1 phase 220 volt breaking motor 3.6 horsepower

Scoring unit

Rip fence with micrometric adjustment will adjust to rip to 57"

Saw guard/suction hood (integrates dust collection using 1.5-inch hose to hood)

Saw is ready for 4-inch dust collection hose

Overload protection

Meets UL and CE standards

Main saw has 5/8" arbor and is 12" diameter w/o scoring unit, 10" diameter with scoring unit

Scoring blade arbor is 20 mm; blade diameter is 3.15"

Heavy-duty steel extension table to right of saw is 19 x 44 inches (not shown in picture below).



Rojek saw is very similar in appearance to photo above, but is not identical.

Price reduced to \$2200.00 (This unit is advertised on the bulletin board at the Woodworking Store for \$2750)

Contact the owner: Art Gill at 704-599-5877 or [agill@carolina.rr.com](mailto:agill@carolina.rr.com)

**Wanted:**

Wanted – **Medium sized wood lathe and lathe tools.** Contact Ted Genest at 704-597-2952

**E-mail Option for receiving “Sawdust”**

E-mail delivery of “Sawdust” is now available. When you receive the newsletter via e-mail you have the benefit of getting color photographs, and you get quicker delivery. To sign up for e-mail delivery, please e-mail a request to [wmanahan@vnet.net](mailto:wmanahan@vnet.net) and your delivery method will be changed.

**Need Addresses for Some Members**

I’m still looking for addresses, phone numbers, or e-mail addresses for several of our members. If you know any of these people, please help me get their contact information so that they can receive the full benefit of their membership. If any of these members would be willing to receive the newsletter via e-mail, I’ll need to have their e-mail addresses and their approval to get the newsletter in that manner.

**Ed Martin**  
**Dick Thomas**  
**Greg Wilson**

I only have an e-mail address for **Shannon Duncan** and **Jeff Jacobs**. If Shannon or Jeff would like to have a street address on file, I would need to get that information.

**\$\$\$ Shop on Meeting Nights for Special Savings \$\$\$**

The Woodworking Shop is now extending a 20% discount to members of the Charlotte Woodworkers Association on all items (except for power tools and lumber) purchased on the day of the meeting. So if you shop the day of the meeting, you’ll save 20% instead of the usual 10%. We’d like to thank The Woodworking Shop for making these additional savings available to us.

**Write an article to make “Sawdust” worth reading...**

When you consider what we spend to copy and mail our newsletter, it seems that it should be worth reading. It only takes a few hours (or less) to write an article or tip, and it helps association members learn while increasing your own understanding of how you work with wood.

I know that many of you have a lot of wisdom that you’ve gained the hard way. I also know that we’d all enjoy our woodworking more if we could learn from each other so that we don’t have to make all of the same mistakes. If you write an article it will not only offer all of us a chance to learn, it will provide encouragement to others to share their knowledge. And isn’t that what we really should be doing, teaching and encouraging each other?

Basically we can make this a worthwhile rag or we can just let it drift along. I’ve always hated to let things just drift along, and I’d bet that many of you, deep down, feel the same way. Now is the time to do something about it.

**Tom Taylor Demonstrates Figure Carving at June Meeting**

Our guest demonstrator in June was Mr. Tom Taylor. He demonstrated some of the techniques that he uses in carving small figures. Tom carves mainly in basswood and until recently carved many Santa figures. He brought a set of carvings to the demonstration to show the various stages in the carving process, and also demonstrated

how he refines some of the details on a carving. Tom also brought a selection of his finished pieces for display and examination by club members.

Tom offered a number of tips to the beginning carver including using hair to hide the ears until you have the skill to carve a realistic looking ear on a figure. The same technique can be adopted with mustaches to hide the mouth if you have difficulty producing realistic mouths.

Tom noted that it's almost impossible to carve a nose that doesn't look real. As he pointed out "if you carve a nose, and think that it doesn't look real, just go out into a crowd and look around. You'll find someone with a nose just like the one you carved".

The photos that follow are from Tom's demonstration.



## More Tips for Cutting Dovetails by Hand

Wayne L. Manahan

Reading an article in the current issue of Fine Woodworking encouraged me to try transferring the outline of the pins using a sharp mechanical pencil rather than a knife. Since I have been cutting tails first, I transferred the tails rather than the pins. After marking with the pencil, I cut just inside the pencil line and got joints so tight that they look like one piece of wood. I would say, based upon this experience, that transferring the pin or tail outline using a pencil can be even more accurate than attempting to mark accurately with a knife cut. Most likely this is due to the fact that the pencil has no inclination to follow the grain of the wood, while the knife's edge is easily led astray by the grain.



Practice is the only way to perfection. While my last dovetail joints are not 100% perfect, they are well within requirements for strength. They could easily be made to look perfect while I continue to practice and gain skill. So if you really want to learn to cut this joint, there is no substitute for practice.

The CWA library has videotape "Dovetail a Drawer with Frank Klausz". On the tape, Frank shows how you can lay out pins by eye and just saw them and chop them out without marking anything other than the thickness of the drawer sides (so that you know how deep to cut the pins). Using this approach and what seems to turn out to be three tails per joint, Frank claims to make a drawer using through dovetails in 20 minutes or less. Frank also transfers pin location to the drawer side using a mechanical pencil. It seems to work well for him. If you're interested in learning how to make dovetails by hand, it's worth renting this tape, even though it only addresses making through dovetails.

The picture on the previous page is a photo of one corner of the fourth drawer I made. It's much improved from the first. The seventh is better still.

#### **CHARLOTTE HARDWOOD CENTER**

Mr. Ron Davis  
4250 Golf Acres Drive  
Charlotte, NC 28208  
704-394-9479 (contributing/sponsor)

#### **H & S LUMBER**

Mr. Robert Boland, Manager  
4115 Monroe Road  
Charlotte, NC 28205  
704-333-3130 (sponsor)

#### **THE WOODWORKING SHOP of Charlotte**

Mr. Tony Collums, Manager  
116M Freeland Lane  
Charlotte, NC 28217  
704-521-8886  
(contributing/sponsor – except power tools & lumber)

#### **WOODCRAFT**

Mr. David Boyuka  
1725 Windsor Square Drive  
Matthews, NC 28105  
704-847-8300 (contributing)

Show your CWA membership card at any of the Listed places to receive benefits (except for WOODCRAFT, which is unable to provide sponsorship in the form of discounts).

#### **2002 CWA Officers**

President	Mike Rosenberg	704-643-7612
	<a href="mailto:rosinbag@carolina.rr.com">rosinbag@carolina.rr.com</a>	
Vice President	Mike McCabe	704-676-4869
	<a href="mailto:aikenlaiken@aol.com">aikenlaiken@aol.com</a>	
Secretary	Wayne Manahan	704-786-0768
	<a href="mailto:wmanahan@vnet.net">wmanahan@vnet.net</a>	
Treasurer	Neil Brunck	704-521-8480
	<a href="mailto:brunck@usairways.com">brunck@usairways.com</a>	

## **The Charlotte Woodworkers Association**

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Next Meeting:  
July 15, 2002  
At The Woodworking Shop

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