

# THE CHARLOTTE SAWDUST

The Official Journal of  
The Charlotte Woodworker's Association

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

## Meeting Time

Meetings of the Charlotte Woodworker's Association are held the third Monday of each month, except for December. Meetings are typically held at THE WOODWORKING SHOP of Charlotte, 116M Freeland Lane, Charlotte, NC. Exceptions will be announced well in advance. If you need directions to the shop, visit their web site at <http://www.woodworkingshop.com> and click on the link to "Store Locations".

Following a social and refreshment time that starts at 5:30pm, our meetings start at 6:00pm. Get to the meeting early and get to know your fellow woodworking enthusiasts. Please refrain from placing food, drinks and trash on worktables and shelves around The Woodworking Shop, they have allowed us to use their facilities and being a good guest is, well just the right thing to do.

## 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 & Accessories	704.525.9691	<a href="mailto:popstoyshop2@earthlink.net">popstoyshop2@earthlink.net</a>
Dwight Hartsell	Woodturning	704.598.6029	<a href="mailto:woodwight@aol.com">woodwight@aol.com</a>
Jeff Jacobs	any woodworking	704.309.1263	<a href="mailto:jacobj@meckco.com">jacobj@meckco.com</a>
Wayne Manahan	Sharpening	704.768.0768	<a href="mailto:wmanahan@vnet.net">wmanahan@vnet.net</a>
Gil Milsaps	Windsor chairs	704.875.0758	<a href="mailto:gad32about@aol.com">gad32about@aol.com</a>
Alvin Tench	any woodworking	704.824.7717	<a href="mailto:alvintench@netzero.com">alvintench@netzero.com</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. If you are interested in helping Mr. Cooper please contact him directly to make appropriate arrangements.

## Email Option for SAWDUST

If you don't already receive THE SAWDUST by email, please consider this option. By receiving the newsletter by email you 1) save the organization money, 2) receive color pictures, and finally 3) quicker delivery. Sign up today for the email option by sending an email to [secretary@charlottewoodworkers.org](mailto:secretary@charlottewoodworkers.org) and your delivery method will be changed immediately.

## \$\$\$ Save Money Everyday \$\$\$

As a member of the Charlotte Woodworkers Association you can save 10% off all your purchases from The Woodworking Shop, excluding wood and power tools. Thanks to our hosts at the Woodworking Shop for allowing us to have our monthly meetings and extending 10% off to CWA members.

## Write an article for Sawdust

### June's Demonstration – 18<sup>th</sup> Century Furniture making and Ball & Claw foot

Mr. John McAlister presented at the June monthly meeting, his presentation was on 18<sup>th</sup> century furniture as well as Ball & Claw (B&C) carvings. John did not have the time to show how to carve the B&C foot, however he did bring in several mock-ups showing the stages from gluing up the blocks to the final, unfinished, B&C.

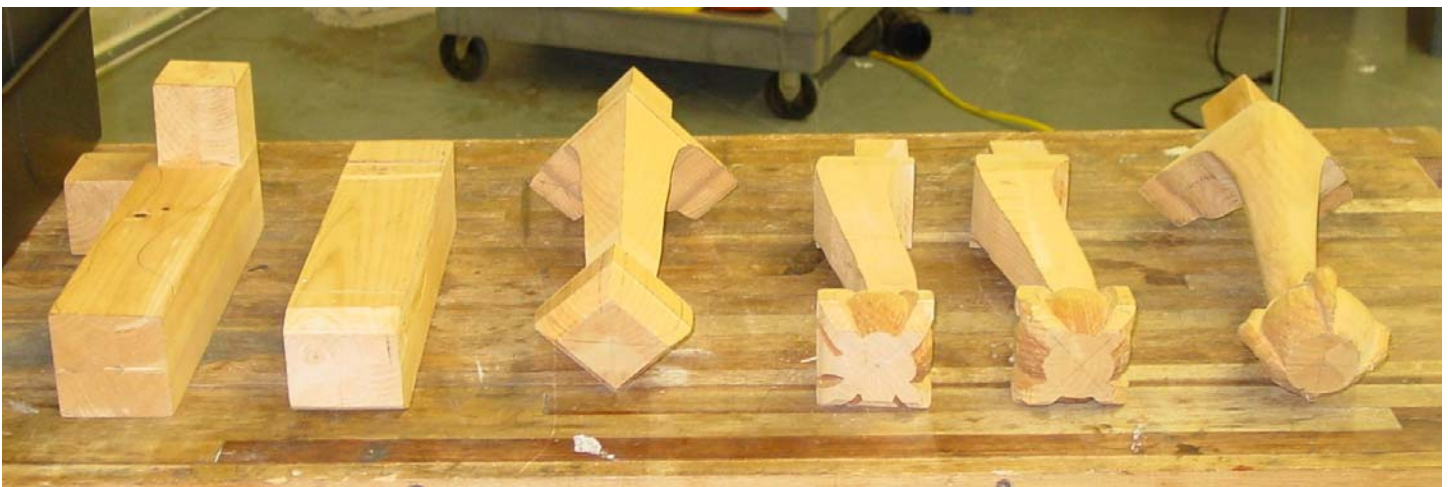


To start things off right John told us all that he rarely, if ever, has used a plan. John works strictly from photographs or catalog pictures, incorporating features from various 18<sup>th</sup> styles that he thinks will work or he likes. As John would say, he is not a purist by any means, he doesn't duplicate an exact copy of a piece, he uses plywood in areas where there is nothing showing (the back of some pieces, drawers, etc). John also says he likes using power tools, don't we all John, don't we all.

Below are a few pieces John built to share with us. They were beautifully crafted pieces of various 18<sup>th</sup> century features.



Below you see a progression of the B&C foot work. From left to right; the glue up and layout of the leg and the Ball & Claw. Using a template, trace the lines around the template on the leg block, turn the leg 90 degrees and trace the leg again. Run this through your bandsaw, cutting along the lines and the 'tabs', tack the cut piece back on with tape or double-sided tape so you have a secure flat surface, turn the piece 90 degrees and cut the rest of the leg. The third piece from the left shows this stage. Glue the 'tab's back on as show in the third piece. Next start with a v groove gouge and rough out the claw, using your other gouges to start shaping the ball and continue to refine both the Ball & Claw. Like John said, it'll take some practice, but don't be afraid of it, it's not as hard as it seems.



Remember practice makes perfect. John said to use a lot of elbow grease and sand paper to get everything nice and smooth before applying the finish. John likes to use a wood filler and several other steps before putting on the finish, usually an old fashion brushed on varnish. John said spraying the finish would probably works better as there are many nooks and crannies to get into.

Thanks John, I enjoyed your presentation!

## Classified Section

Please contact me, John Cahill 704.731.4208 (day) or [jwcahill@gonetinnovations.com](mailto:jwcahill@gonetinnovations.com) if you have anything you want to have placed in the classified section. Also, contact me if you currently have items listed and they are no longer available for sale or wanted items. Thank you.

### \$\$ For Sale \$\$



Vertical/Horizontal metal cutting bandsaw with 80" cutting depth by Carolina of Traveler's Rest, SC. Saw has a new motor with less than 10 hours of use. Blade is 115 1/2" x 3/4". The unit is 41" tall and 51" wide. Will sell for \$500.00.

Contact Rick Hartsell @ 704.238.0682



Craftsman 10" radial arm saw with 1 month old motor, with 1 year warranty. Can be wired for 110 or 220 volt. New this would cost \$800.00, will sell for \$375.00.

Contact Dwight Hartsell @ 704.617.0188



Multico Mortising Press, Model # PM12. Purchased from Garrett Wade and has never been used. New this would cost \$375.00, will sell for \$225.00.

Contact Dwight Hartsell @ 704.617.0188

**Approximately 150 board feet of 1 inch thick Heart Pine** – various widths from 3 to 8 inches. This wood is approximately 100 years old. Asking \$100.00 for all. Contact Mike Patterson @ 704.435.5179.

**Approximately 1000 board feet of 1 inch thick Oak** – various widths from 6” to 10”, the boards are about 12 feet long. Asking \$1/bf with a 100 bf minimum, would like to see all 1000 bf for \$900. Contact Mike Patterson @ 704.435.5179.

**Spray Booth** with 18” explosion-proof fan and lights. The dimensions are 10’x10’x8’, \$1000. Contact Jack Coobs at [jack@coobsguitars.com](mailto:jack@coobsguitars.com) or 704.882.3687.

## **Wanted**

### **Help with the JessEm ROUT-R-SLIDE™**

- Patrick Perry needs a tutor who can help him learn to use the JessEm ROUT-R-Slide™ to make dovetails. He is willing to pay for your time, or swap some exotic lumber for your help. If you are able to help you can contact Patrick @ 803.366.6080. You may call collect.
- A UNCC student, Jordan Moore, is looking for a job as an apprentice or whatever would be available to learn some woodworking skills. He is looking for about 20 hours of work a week. You can contact Jordan at [jordanmoorels@yahoo.com](mailto:jordanmoorels@yahoo.com) or 704.907.1877.
- Sandy MacDonald is looking for woodworking course or seminars the week of 14-18 July 2003, anywhere in NC, SC, GA or TN. Sandy's wife is taking a class in Greenville, SC and he would like to take a class during the same week. They are from Canada so a trip together would be ideal. You can contact Sandy at [ajmacd39@hotmail.com](mailto:ajmacd39@hotmail.com).
- The Boy Scouts are looking for a woodworker to assist in setting up a woodworking shop at Camp Grimes (located south of Marion, NC). The shop will be used by Boy Scouts and camp counselors, only hand tools will be allowed, no power tools. Contact Mark R. Thompson @ 704.536.0784 if you are interested in helping.
- Fine Woodworking magazine is offering 10% off if 10 or more people renewing or signing up for a new subscription.

# Raffle Drawing Winners – June 2003

Item	Donated by:	Winner:
Gift Certificate	WoodCraft	Dwight Hartsell
Gift Certificate	CWA	Tom Willis
24" Wood Clamp	Klingspore	John Cahill
#10 Biscuits	CWA	Clyde Saunders
Dry Coat Lube	CWA	Jaye Peterman
Titebond Glue	CWA	Scott Coble, Jr.



**H & S Lumber**

Mr. Robert Boland, Manager  
 4115 Monroe Road  
 Charlotte, NC 28205  
 704.333.3130 (sponsor)

**Harbor Freight USA**

Mr. Martin Treadwell, Manager  
 3852 E. Independence Blvd.  
 Charlotte, NC 28205  
 704.569.0182 (contributor)

**The Woodworking Shop of Charlotte**

Mr. Tony Collums, Manager  
 116M Freeland Lane  
 Charlotte, NC 28217  
 704.521.8886 (contributing/sponsor – except power tools  
 and wood)

**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 and receive benefits (except for Woodcraft and  
 Harbor Freight USA, which are not able to provide  
 sponsorship in the form of discounts).

**2003 CWA Officers**

President	Wayne L. Manahan <a href="mailto:pres@charlottewoodworking.org">pres@charlottewoodworking.org</a>	704.786.0768
Vice President	Bruce P. Bradford <a href="mailto:vp@charlottewoodworkers.org">vp@charlottewoodworkers.org</a>	704.399.7004
Treasurer	Jaye Paterman <a href="mailto:treasurer@charlottewoodworkers.org">treasurer@charlottewoodworkers.org</a>	704.527.8768
Secretary	John W. Cahill Jr. <a href="mailto:secretary@charlottewoodworkers.org">secretary@charlottewoodworkers.org</a>	704.731.4208

**The Charlotte Woodworking Association**

John Cahill, Editor  
 4300 Stonefield Drive  
 Charlotte, NC 28269  
[secretary@charlottewoodworkers.org](mailto:secretary@charlottewoodworkers.org)

---

**Upcoming Meetings:**

June 16, 2003

July 21, 2003

August 18, 2003

@ The Woodworking Shop

---