



Next Meeting:

Hand Tool Sharpening



Tuesday

August 19th, 2008

7:00 PM

The Woodworking Shop
3141 Capital Boulevard
Raleigh, NC

Several members meet at 6:00pm
Buffalo Brothers Pizza & Wings
for dinner prior to the meeting

Tuesday August 19th Hand Tool Sharpening

Workshop: Saturday August 30th

Program Topic: Hand Tool Sharpening

Speaker: Bill Anderson

Note: Workshop date has changed from originally scheduled date of August 23rd!

At the Tuesday night program *Bill Anderson* will demonstrate sharpening of chisels and plane blades using a combination of diamond and Japanese water stones. There will be a discussion of the sharpening techniques for other tools including spoke shaves, drawknives, and scrapers. Bill will show some of the more useful sharpening jigs and guides to aid in obtaining a sharp edge. You are encouraged to bring your dull tools and questions for a group discussion on solving those difficult sharpening situations.

The Saturday Workshop will be a hands-on program. Participants are encouraged to bring tools they want to sharpen including planer blades, chisels, scrapers, or any other woodworking tool requiring a sharp edge. The morning portion of the workshop will include instruction and demonstration on the basic techniques and principles of preparing a sharp edge on a tool. This will include flattening the back and determining an appropriate bevel. We will cover water stone, oilstone, diamond stone, and sandpaper sharpening. We will use a grinder to rough shape an edge and then explore the quickest and most efficient means to achieve a final edge. In the afternoon participants will work on their particular tools and evaluate their results on wood. The workshop will be held at Tom Ferone's workshop.

Cost of the workshop is \$35

HOST: Brian Wagner

Banquet: Salem Baptist Church, Apex

Topic: Toys for Tots

Speaker: Jeff Mills

Show and Tell of club made toys

Our September program will be the *kick off for our 2008 Toys for Tots campaign*. Our woodworking speaker will be *Jeff Mills*, owner and operator of Mills Custom Sawing, whose business is located in Stoval NC. Jeff offers a wide variety of native woods, both in the green and kiln dried. He will speak on how he obtains logs, what varieties are desirable, and how he saws them for the best yield and for kiln drying.

Additionally, we will have a show and tell of toys that the club will have made for donation. And of course, the Marines will be there to talk about the Toys for Tots program.

Be sure and bring a toy or gift that you have made or received to show off.

We will meet at 6:30pm at the Salem Baptist Church (fellowship hall which is the rear most building) in Apex. Derick and Eva Williams will be catering our meal. Dinner will be served at 7:00pm.

The cost is \$12.50 per person. Your checks should be made to:

Triangle Woodworkers, and mailed to:

Bruce Wrenn

12512 Holly Spings - New Hill Rd.

Apex, NC 27539.

Payment is due no later than one week prior to dinner (September 9th). Your check will serve as your reservation.

Salem Baptist Church is located at 1200 Salem Church Road.

From Raleigh, take US 1 south / 64 west to exit 89. Bear off to the right (Asheboro/ Pittsboro). Take US 64 west for about three miles. You will go through six traffic lights, including the one at the bottom of the ramp. After the sixth light, bear right on the exit to Downtown Apex. At the bottom of the ramp is Stock Building Supply. Turn right, the church will be the third driveway on the left, including the driveway to Stock. There are some red reflectors on the drive that are in the shape of a cross. The fellowship hall is the rear most building.

From RTP, take Davis Drive to Salem Church Road. Salem Ch. Rd turns left off Davis where it makes a sharp right away from the railroad tracks. Church will be on the right.

You may also take highway 55 east from RTP to highway 64. Turn east on highway 64, and go to next exit. Turn left under bridge, go north on Davis Drive to intersection of Salem Church Road. Bear to the right, and church is on the right.

HOST: Bruce Wrenn

About the Triangle Woodworkers Association

The Triangle Woodworkers Association (TWA) is a nonprofit educational corporation. The TWA is dedicated to teaching woodworking techniques through seminars, classes, and workshops; participants are required to sign waivers absolving liability for TWA or its designated representatives. The TWA promotes woodworking education and community interest in woodworking and in general sharing a love for wood.

Club Officers and Committee Chairmen

Executive Board

President: Fred Ford, (919) 469-9575 or fredford@nc.rr.com
Vice President: Cecil Raynor, (919) 870-0508 or raynorc@bellsouth.net
Secretary: Mike Reddyhoff, (919) 676-9180 miker@nc.rr.com
Treasurer: Pete Kasper pkasper@nc.rr.com
Members at Large: Mike Resar, Bob Whitney, Kay Baker

Committee Chairman

Program: Cecil Raynor, (919) 870-0508 raynorc@bellsouth.net
Nominating: Fred Ford, (919) 469-9575 fredford@nc.rr.com
Toys for Tots: Fred Ford, (919) 469-9575
Newsletter: Diane Eckard, (919) 764-9266 irishrose2365@yahoo.com
Library: Kay Baker, (919) 696-8504 kdbakerkdb@yahoo.com
Publicity: {vacant}
Facilities: Chet Nedwidek,
Raffle: {vacant}
Sponsor: Bill Anderson, (919) 932-6050 willardanderson@bellsouth.net
Hospitality: Kay Baker, (919) 696-8504
Internet: Jim Kroeger, (919) 362-5741
Photographer: Ron Heidenreich, (919) 848-1134
Membership: Tom Ferone (919) 274-3508 trianglewoodworkers@gmail.com
Audiovisual: Tom Revelle, (919) 387-8286

TWA News is published monthly by the TWA and is mailed to members, sponsors, and associates. If you are interested in contributing articles, please send to:

Triangle Woodworkers Association
P.O. Box 4206
Cary, North Carolina 27519-4206 or
trianglewoodworkers@gmail.com

Deadline for submitting articles and classified ads for next newsletter is: August 28, 2008

By the Numbers

Treasurer's Report

Beginning Bank Balance:	\$3,742.88
Income:	\$0.00
Expense:	\$0.00
Ending Bank Balance:	\$3742.88

Note that these figures, as usual, exclude the \$86 petty cash fund, as well as the other "slush" funds.

Submitted by: **Pete Kasper**

Membership

Total Members:	195
New Members:	0

Minutes from the TWA meeting July 15, 2008

President Fred Ford opened the meeting at 7:00 pm and welcomed visitors and new members.



Fred referred to the "sales table" at the back of the room that has been introduced as a new feature and mentioned that several back copies of Fine Wood Working were available free of charge.

🐿️ **Jim Wilder** stated that he has an old, possibly kit built bandsaw available free to anyone who will take it away.

🐿️ Fred reminded the meeting that dues were required to be paid by end July to secure the old rate and Tom Ferone was the man to see with our checks.

🐿️ Nominees for the new board were asked to stand and introduce themselves. **Terry Tenhouse, Hugh Fish** and **Mike Reddyhoff**. Elections will be next month.

🐿️ Mike referred to upcoming Toys for Tots workshops and mentioned some sample toys on display that would be produced this year – broomstick ponies, stools, trolleys, trucks, racing cars, animal cut outs and urged everyone to get involved. More details will be forthcoming next month.

🐿️ **Bruce Wrenn** referred to the Toys for Tots Kick-off social in September and pointed out that the cost will be \$12.50 per person, not per couple as erroneously reported last month. (Details of the event are given elsewhere in this newsletter).

🐿️ After a break for socializing and snacks provided by Fred and Mrs. Fred the evening's featured event was introduced.

🐿️ **Allen Leland** displayed a Windsor chair he had made at *The Campbell Craft Center* and described the processes involved in the making and gave a detailed description of the finishing.



🐿️ George Mills – a new member - displayed a cherry table finished with General Finish's Gel stain and Target water based lacquer. A discussion ensued on the advisability of finishing the underside of a table top to even out or eliminate atmospheric absorption to minimize distortion but after several minutes of erudite dissertation no consensus was evident.

🐿️ **Don Frankfarther** presented a period oak ice chest that will be used as a telephone stand.

The construction made extensive use of pocket hole screws. Don also presented a scroll saw clock with Winchester chimes



from a *Wildwood* design and a Pagoda Box from a *Wood* magazine design and showed the jigs he made to produce this item.

🐿️ **Jim Kroeger** showed a drawer front with an elongated cut out and moulding for opening together with the router jig for cutting. Jim also displayed a music stand made for his daughter, a high school flautist.



🐿️ **Cecil Raynor** displayed an Arts and Crafts style oak table and fielded questions as to why he had or had not finished the underside of the top. Cecil also described a miter cutting jig for his table saw that he made after becoming interested in picture framing. The jig was based on the Shop Notes #85 design.



🐿️ **Frank Mansfield** claimed he has only a small shop – but full size machines – so he produces models. He showed a fully detailed fire truck constructed of a variety of woods and explained that he would sell such a model to a fire station that wished to honor a retiring chief.



🐿️ **Brian Wagner** intervened to remind members of the upcoming presentation and workshop by Bill Anderson on edge tool sharpening. The workshop cost will be \$35 and those wishing to attend should see Brian.

🐿️ **Tom Ferone** showed a jewelry box made from surplus pine flooring and lined with blown in flocking. Tom had made a feature of the ridges on the back of the flooring sections.



🐿️ **Bernie Bogdon** showed a Nascar type treatment applied to one of last year's Toys for Tots truck rejects, an articulated dog and a carved Michelin Man figure. Bernie also presented a mirror routed in the form of a web. This item was started in 1977 for his daughter – then aged 14 – who was taken

by the story Charlotte's Web. Bernie's daughter has recently experienced serious health problems and has finally received her mirror now inscribed 'Carrie's Web'. To honor his daughter Bernie recited a spider poem found on the internet.

Spider Web
 She makes her web big and bright
 Shining in the moonlit night
 Her web is to catch bugs you see
 And she has mentally captured me.
 Night after night I watch her weave
 Amazed that she does not grieve
 Over the loss of her old web.

🐿️ **St. Clair Williams** presented some carved Christmas ornaments and a carving symbolic of Ireland.



🐿️ **RJ Felts** presented a dovetailed cherry chest and explained that in spite of a very elaborate instruction guide the Leith dovetail jig is fairly straightforward to set up and use. RJ explained he had made several of these chests for his family and described the novel hinge arrangement.



🐿️ **Terry Brown** showed a small turned box of dogwood with hand chased threads. He explained that if a piece of wood is properly acclimated it should not distort and demonstrated that the screwed lid of the box remained easy to unscrew.



🐿️ **Bruce Wrenn** had a stair tread jig for show and had also produced a mobile clamp storage rack. This item was offered as a free raffle and Chet Nedwidek was the lucky winner.

🐿️ Fred thanked all the participants for their presentations and the meeting was adjourned at 9 o'clock.

*Club candidals are
 from the July 15th
 meeting*

**Respectfully submitted by:
 Mike Reddyhoff - secretary**

Hi... my name is Scott Miller (NC Scroller to those on the NCWW web site). I am the committee chairman to supply parts and materials for our 2008 Toys for Tots program. As of July 1st we have on hand roughly:

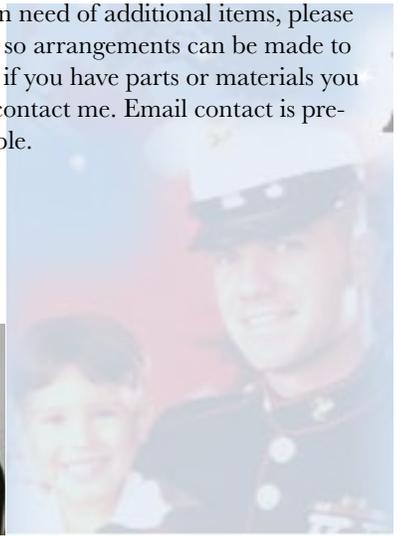
- ✓ **5,000 1-1/4" wheels with 1/4" holes**
- ✓ **1,000 1-1/2 wheels with 1/4" holes**
- ✓ **200+ 2" wheels with 3/8" holes**
- ✓ **200+ 2- 5/8 wheels with 3/8" holes**
- ✓ **1,000 1/4" by 1-3/8" axles**
- ✓ **Large quantities of 1/4" and 3/8" dowels for making axles**
- ✓ **Plus an assortment of other wheels**

of any of these items or are in need of additional items, please send me an email or call me so arrangements can be made to get them to you. In addition if you have parts or materials you would like to donate please contact me. Email contact is preferred to phone calls if possible.

Contact information:

smiller@aol.com
919-233-0204

**Thanks,
Scott**



These quantities are in addition to the materials set aside for the Klingspor Toy for Tots workshop later this fall. If you are in need

Upcoming Handtool Woodworking Workshops

Edwards Mountain Woodworks

fine handtool woodworking: creating and teaching in wood
<http://www.edwardsmountainwoodworks.com>



Workshops are offered focusing on hand tool woodworking skills and techniques. Workshops are hands on in all cases and are generally either 1 or 2 days in length and are from 9 am to 5 pm or thereabouts. In some cases, either experience or a previous workshop is required. Lunch is provided. All tools and a comprehensive manual are provided for each workshop. A tool list is available, and students are encouraged to bring their personal tools as well. Some classes have a materials fee as well.

For further information on the workshops, schedule, and tools needed and any other requirements email Bill Anderson at bill@edwardsmountainwoodworks.com or call 919-932-6050, evenings.

Traditional Coffin-Shaped Smoother

Dates: August 2-3

Cost: \$160

Make a coffin-shaped block or smoothing plane using traditional tools such as mortise chisels and floats. Students will fit a traditionally forged plane blade and use the plane to prepare edges and surfaces on a wood panel.

Traditional Toted Smoother

Dates: August 9-10

Cost: \$160

Make a close-handled coffin-shaped smoothing plane using traditional tools such as mortise chisels, floats, and curved rasps. Students will fit a traditionally forged plane blade and use the plane to smooth a panel.

Jewelry Box with Hand Tools

Dates: September 6-7

Cost: \$160

Make a simple lidded mahogany jewelry box using hand-cut dovetail joinery and a hand plane shaped top. Learn to fit brass hinges and a keyed lock. All of the parts and the joinery will be cut and shaped using hand tools only.

Carving Cabriole Legs

Dates: September 13-14

Cost: \$160

Cabriole legs are the quintessential design element of Queen Ann and Chippendale furniture. Learn the techniques to design, layout and cut these elegant legs. We will also learn how to shape different foot styles, including pad and ball-and-claw, and to layout and carve sea-shell type decorative elements on the knees of these legs.

Elegant Side Table with Hand Tools

Dates: September 20-21

Cost: \$160

Make a simple end or side table with inside tapered legs, pinned mortise and tenon joinery, and a molding plane shaped top. All of the parts and the joinery will be cut and shaped using hand tools only.

THE PRESIDENTS CORNER and
TOYS FOR TOTS REPORT



This will be my last President’s Corner for this term. I would like to thank all of you that have made being President easy and fun. I will refrain from using names because there are at least twenty that are fundamental to the running of the club and there are another forty that help when asked. Thank you all for your help and support.

At the August general meeting we will elect new members to the board. Nominees are:

- Terry Tenhouse**.....Vice President
- Hugh Fish**.....Treasurer
- Bill Anderson**.....Secretary
- Mike Reddyhoff**.....President

The Board will meet on August 25th to elect new officers for vacancies generated by retiring members.

The Toys for Tots 2008 program is moving forward. The responsibilities have been divided into four areas and they are all proceeding on schedule for a successful year. The areas are:

Chairman: *Fred Ford* — Responsible for communications and coordination.

Workshops: *Mike Reddyhoff* — Responsible for scheduling, and staffing. Mike has added new workshop hosts to our list with *Terry Tenhouse, Bill Anderson, Diane Eckard, Cecil Raynor, Dave Mackie, and Paul Rolfe* (manager Klingspor’s) agreeing to share their facilities. Mike plans to meet with key committee members to generate a time table of workshops to present at the August meeting. Please come prepared to sign up to help in making this a special year for the children of the area. Thanks Mike and hosts for gearing up for a fun 2008 program.

Materials: *Scott Miller* – Responsible for maintaining an inventory of parts like wheels, and dowels. We also ask Scott to watch the budget. Scott can supply parts for toys you make in your workshops.

Klingspor: *Meet the public workshop – Fred Ford* – Responsible for organizing the event, setting up equipment, and supplying all materials.

I would like to thank all of you that were generous enough to present your work at the last meeting’s show and tell. I have received numerous compliments on the program. Members are what make “show and tell” interesting.

I hope to see you at our August general meeting. Come prepared to vote and sign up for a Toys for Tots workshop. If you can not make the meeting and would like to support the Toys for Tots effort please contact Mike at: phone# (919) 676-9180 or email miker@nc.rr.com.

Fred Ford: President

Scrollsaw SIG

Several of you expressed interest in getting together informally, sharing information, tips and our interest in scroll sawing. I have not forgotten about it, and wanted to give an update. Due to some personal issues that arose during the last couple of months, I have not been able to make the time to get this started. Summer vacation plans will not make it any easier. That being said, this will be postponed until the fall. Watch the newsletter around the September time frame for more information!

Submitted by: Rick Cornell

Calling All Broomstick Holders!

My Toys for Tots project this year will be broomstick ponies, but still with a lot of painting involved and also some bandsaw work. What I want to do is accumulate as many broomsticks as possible (not to mention bandsawyers!). Whenever you get ready to throw away those old brooms or mops that have WOODEN handles, please cut them off and bring them to the next meeting. If you cannot come to a meeting, I will be happy to come by and get them from you. Bill Anderson, 919-932-6050
bill@edwardsmountainwoodworks.com

TWA Dues Increase

The Board has voted to increase Club dues. The increase amount of \$5.00 per standard membership is now in effect. Spouses will remain \$1.00.

If you have not submitted your dues prior to August 1, 2008 please be aware that the increase amount is what should be mailed at this time.

Mail payments to:

*Triangle Woodworkers Association
P.O. Box 4206
Cary, North Carolina 27519-4206*

Item of Interest



Welcome to Women in Woodworking, a site designed especially for the growing number of women woodworkers. Consider this your special online home: a place where women can learn, chat, see, and find out more about the wonderful craft of woodworking!

Sincerely, <http://www.womeninwoodworking.com>
Ann Rockler Jackson
CEO of Rockler Woodworking and Hardware, sponsor of “Women in Woodworking”

TWA Sponsors

<p>Ashcroft Saws and Tools 876-3223 3216-G Wellington Ct, Raleigh, NC 25% off list on blades and 10% off on sharpening</p>	<p>Wurth Wood Group 231-6620 4213 Poole Rd, exit 15 off 440 Raleigh, NC (10% discount all non-sale items) http://wurthwoodgroup.com</p>
<p>Capitol City Lumber Co. 832-6492 4216 Beryl Road, Raleigh, NC 1-800-244-6492 Special prices to TWA members http://www.capitolcitylumber.com/</p>	<p>Raleigh Saw 832-2248 5805 C Departure, Raleigh, NC 27616 (10% discounts on all new products)</p>
<p>The Hardwood Store 1-888-445-7335 Gibsonville, NC Discount: 10 cents per board foot www.hardwoodstore.com</p>	<p>Stock Building Company 828-7471 3000 Yonkers Rd Hwy. 64 & Old US 1</p>
<p>Guy C. Lee Building Materials 362-1444 900 N. Salem St., Apex, NC</p>	<p>Tarheel Wood Treating Co. 467-9176 Highway 54, Morrisville, NC ▶ Contractors prices on all wood products ▶ Show TWA card before order is written</p>
<p>Klingspor's Woodworking Shop (919) 876-0707 3141 Capital Blvd. (.9 mile N of Beltline exit 11) (10% discount excluding lumber and power tools) www.woodworkingshop.com</p>	<p>Edwards Mountain Woodworks fine handtool woodworking: creating and teaching in wood For further information on the workshops, schedule, and tools needed and any other requirements email Bill Anderson at bill@edwardsmountainwoodworks.com or call 919-932-6050, evenings. <i>Tuition discount for club members.</i></p>
<p>Nice Figures Studio and Lumber Sales (919)923-1433 1413 New Hope Trace Contact: Paula Labelle Chapel Hill, NC 27516 information@nicefigures.com 10% discount, and contribute to the raffle</p>	<p>Woodworker's Supply of NC Store (336) 578-0500 1125 Jay Lane, Graham, NC Mail order 1-800-645-9292 www.woodworker.com</p>
<p>East Wake Hardwoods & Gallery (919)269-9455 113A West Gannon Avenue Fax:(919)269-7078 Zebulon, NC 27597 http://eastwakehardwoods.com/ 10% Discount to club members</p>	<p>Yarnell-Hoffer Hardware 942-3500 145 Rams Plaza, Chapel Hill, NC www.doitbest.com/yh 10% discount except power tools & sale items</p>

Classified Ads

Classified ads are free to all current members. Ads will run for two issues. If you would like something listed, please send a note to the editor at: TriangleWoodworkers@gmail.com

- Wanted someone to turn a bowling pin with a base to be used as a trophy. Contact Ted, who lives in Chapel Hill, at TANDCH@COCHILL.NET or call 919 967-5619
- Model 113.29330 9" Craftsman radio arm saw. About 15 years old, mounted on a three drawer metal cabinet. Contact Noel Butzke at: email sawdust@attglobal.net or call 919-233-2905.
- Interested in antique/traditional woodworking tools? To find out about Mid-West Tool Collectors Association, contact Ed Hobbs at 828-2754 or hobbsed@portbridge.com (99/99)

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Attention All Members

meetings
begin at 7 PM!

Triangle Woodworkers Association
 PO Box 4206
 Cary, NC 27519