



TWA News

Volume XXI
Issue 11
November 2004

Newsletter of the Triangle Woodworkers Association

NEXT MEETING DATE

November 16, 2004 7:30 PM

**The Woodworking Shop
3141 Capital Blvd**

Annual TWA Tool Auction November 16th

Our annual auction is just 1 month away, November 16. Get your neglected treasures ready to find new homes where they will be loved and used. The auction will be at Woodworking Shop, 3141 Capital Blvd., 0.9 mile north of the Beltline. Exit 11. with set-up starting at **6:00 pm**, on Nov. 16, 2004.

The auction will be conducted by Phil Bright, a retired professional auctioneer, and by Dick Snow, a computer expert who will record the auction proceedings on his laptop computer. They have conducted many auctions and are very knowledgeable woodworkers. We are fortunate to have their services.

Direct questions to Ed Karolak: 919-383-4233 or Ekarakol@aol.com.

President's Corner

I would like to thank our program committee for the excellent programs we have had this past year. I know that it takes a lot of work to come up with an agenda that tries to be useful to as many members as possible.

Toys for Tot's

The second TWA workshop at my shop was very successful. I had all I good do to keep up with all the wood workers. Based on this workshop, I decided to limit the time from 9:00 AM to 1:00 PM.

I am trying to find more volunteers to do finishing. I plan to be open every Saturday from 9:00 to 1:00 until the first week in December. You are invited to bring your spouse and children or grandchildren to my shop. However, the minimum age level is 8.

I will be bringing toys in all levels of completion to the Home Depot workshop on December 5. I will be bringing power tools so we will be able to make toys from the raw wood to the finished toy. I just found out that the Dec. 6 kids workshop is from 9:00 to 2:00. If any one wants to stop by, fill free to do so. You can also bring your children or grandchildren to this workshop (No age limit).

Please feel free to make toys at home. If you need wood and/or wheels, contact me and I should be able to get them to you.

Hal Liberty

TO BE USED UPON RETURNING HOME FROM ANNUAL CLUB AUCTION

To: _____ (Enter Name of Spouse/Significant Other)

(Name of TWA Member) _____ has been confirmed as really needing the following items purchased tonight (November 16th, 2004) at the annual Triangle Woodworkers Association Tool auction:

Because: An actual project can't be completed until this tool is purchased
 A project, real or imagined, cannot be started until this tool is purchased
 A special date (birthday, anniversary, Valentine's Day, etc.) has passed without any prior recognition

Affirmed by fellow members of the Triangle Woodworkers Association

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: Hal Liberty, 919-787-7603 or hal_liberty@hotmail.com
 Vice President: Rick McQuay, (919) 773-0291 mcquay@nc.rr.com
 Secretary: Bill Anderson, (919) 932-6050 or willarda@mindspring.com
 Treasurer: Robert Foss, (919) 782-6472 or fossrg@hotmail.com
 Members at Large:
 Dick Courtney, Rick Cornell, Sig Johnson

Committee Chairman

Program: Rick McQuay, (919) 773-0291 mcquay@nc.rr.com
 Nominating: Fred Ford, 919-469-9575 or fwford@bellsouth.net
 Toys for Tots: Hal Liberty, 919-787-7603
 Newsletter: Rick Cornell, 919-319-9980 or trianglewoodworkers@yahoo.com
 Library: Kay Baker, 919-662-8504
 Publicity: Ron Johnson, 919-544-2021
 Sponsor: Ed Karolak, 919-383-4233
 Hospitality: Kay Baker, 919-662-8504
 Internet: Jim Kroeger, (919) 362-5741
 Mentor: Dave Mackie, 919-859-2600 or mackieevad@aol.com
 Photograph: Ron Heidenreich, 919-848-1134
 Membership: Rick Cornell or 919-319-9980 Trianglewoodworkers@yahoo.com
 Audio: 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@yahoo.com



Deadline for submitting articles and classified ads to the next newsletter is:

December 4th, 2004

On the Web

In an effort to make our web site more useful, we have made several enhancements. We now offer:

- “Info” - which contains several charts and information useful in woodworking.
- “Plans” - a section contain various types of plans for woodworking projects.
- “Web Links” - several internet sites for other woodworking clubs. See what others are doing in their clubs.

We would like your contributions as well. If you have informational charts or plans, please contact us. Rick Cornell has offered to scan paper plans to an electronic format, providing they are given to him on 8 1/2 x 11 paper. Plans should be drawn or written in black or blue ink to make it easier for scanning.

You may also find the contents of our ever growing library on the site as well. Remember:
www.ibiblio.org/twa

Treasurer's Report

| | Actual | Actual | BUDGET |
|--------------------------|----------------|----------------|----------------|
| Beginning Balance | 6771.60 | 6857.60 | 6442.15 |
| INCOME | | | |
| Dues | 346.00 | 4,334.00 | 6,000 |
| Toys-for-Tots | | 26.50 | |
| TOTAL INCOME | 346.00 | 4360.50 | 6000.00 |
| EXPENSE | | | |
| Workshops/Programs | 0.00 | 4,152.55 | 3,500.00 |
| Income | 0.00 | -1,870.00 | |
| Newsletter | 113.39 | 643.83 | 1,000.00 |
| Equipment | 0.00 | 0.00 | 100.00 |
| WEB | 0.00 | 170.00 | 430.00 |
| Meeting Exp | 0.00 | 14.16 | 140.00 |
| Administrative | 0.00 | 214.41 | 500.00 |
| Library Exp | 0.00 | 473.49 | 650.00 |
| Toys-Tots | 0.00 | 0.00 | 200.00 |
| TOTAL EXPENSES | 113.39 | 3798.44 | 6,520 |
| Ending Balance | 7004.21 | 7090.21 | 5922 |

Respectfully submitted,
 Robert Foss TWA, Treasurer

Triangle Woodworkers Association Meeting Minutes for October 18, 2004

Hal Liberty called the meeting to order at 7:30. Attendance was approximately 71. Two guests were present. One was Neal Kinney, city unspecified. The other individual was unidentified.

Agenda Items:

1. Student memberships should be considered. The membership agreed with this concept by a show of hands. Hal indicated that the fee would be determined at the next Board Meeting.
2. Fred Ford is in charge of the Toys for Tots program. The next workshop is this Saturday at Hal's workshop. There will be additional workshops on 11/15 (Friday) at Home Depot and at Hal's workshop on 11/20. Please email Fred and get on his mailing list for notifications of workshops.
3. Bob Gabor indicated that an individual has 4/4 and 8/4 planks of cherry, walnut, maple and cedar which he needs to unload. Bob will send an email to the membership shortly with details.

Program highlights:

The program was on jigs, presented by the membership at large

1. Bob Gabor presented router jigs:
 - a. A router jig to cut slots in a cradle headboard to fasten the sides
 - b. A wheel making router jig
 - c. A series of router jigs to make curved table legs
2. Bruce Wren:
 - a. A tablesaw taper jig for table legs
 - b. A trammel jig for the router
 - c. 32 mm Euro jig for cutting shelf standard support holes with a router
 - d. A radiused corner router jig for countertops
 - e. A circle cutting jig for the bandsaw
 - f. Eight sided knobs for jig parts
3. Hal Liberty:
 - a. A doweling jig for assembling cradles
 - b. A mortising router jig to cut mortises for the arbor bench project he is leading (34 mortises per bench!)
 - c. A drill press jig for drilling holes in toy car bodies for wheel assembly.
4. Alan Leland:
 - a. An angled drill press jig to cut leg holes for stools, chairs
 - b. A router table fence with dust collection,

- and raised panel auxiliary fences.
5. Mike Last Name Unknown presented a table saw sled for cutting miters
6. Dave Bubacz
 - a. Router table templates made of 1/4" hardboard, to cut curved cabinet bases
 - b. Straightedge guides for the circular saw and router in 4 and 8 foot lengths
 - c. A jig to accurately locate the position of keyhole slot on the back of a picture frame, for hanging pictures.
7. Bill Anderson
 - a. One of a pair of adjustable rollerstands, calibrated to all of the shop power tools, with sand ballast for stability.
 - b. A figure eight jig for the router to cut slots in the top of a carcass for mounting metal brackets to hold a table top to the case.
8. Fred Ford
 - a. A drill press jig to square the bit to the table top, being essentially a double bend metal rod chucked into the drill press for calibration.
 - b. A minimalist router fence
 - c. A tablesaw tapered leg jig
 - d. A mortising jig for the router to cut loose-tenon joinery.
 - e. A router jig designed to be mounted on the lathe bed and used to cut rolling pin
 - f. A router jig to cut flutes on each side of square columns

Submitted by,
Bill Anderson
Secretary

Plans Wanted!

Last month's meeting showcased a number of excellent jigs and fixtures. Several were a project unto themselves worthy of being displayed on a showcase wall!

At the end of the meeting there was discussion regarding availability of plans for these jigs and fixtures. If you will transfer your plans to 8 1/2 x 11" paper and either mail them to the club post office box, give them to Rick Cornell or email them to the club at: trianglewoodworkers@yahoo.com, they will be scanned and made available to other club members to use and adapt for their own projects.

After all, members sharing their knowledge is what makes our club so great!

2005 Program Schedule

January - Leon Harkins

Discussion: Chip Carving
Presentation and 1 workshop

Leon Harkins, a TWA member and gifted carver, will compare chip carving vs. carving in the round vs. relief carving. He will cover the tools and techniques used in chip carving, discuss design considerations and show some examples of his handwork. Host: Rick McQuay

February - Bruce Wren

Discussion: Workshop Operations: Setup, Wiring, Safety

Bruce will discuss how to properly set up and wire a workshop considering size and workflow.
Host: Fred Ford

March - Lon Schleining

Discussion: Router Presentation
Presentation and 2 workshops

The router is one of the most affordable and versatile tools available to the woodworker. We are pleased to have Lon Schleining, a professional woodworker; author and instructor return to the TWA Program lineup this year and present a program and two workshops on the router. Lon uses the router extensively in his staircase construction business and will share his vast knowledge of its use with us. When Lon isn't building stairs, he's writing a book or woodworking article, lecturing to a Woodworker's Guild or teaching at a woodworking school or show. His programs and workshops are well suited for all skill levels and are presented in a very enjoyable manner. Host: Bob Gabor

April - Alan Noel

Discussion: Hand Finishing
Presentation and 2 workshops (hand & spray finishing)

We are pleased to have Alan Noel presenting a topic on finishing at the Friday meeting. On Saturday April 23 Alan will host a hand finishing workshop and Sunday April 24 he will host a workshop on spray finishing. Alan has a furniture refurbishing business in Atlanta and teaches at a number of woodworking schools including Highland Hardware and The Marc Adams School of Woodworking. Host: Cecil Raynor

May - Alan Leland

Discussion: Bowl Turning

Alan graduated from East Carolina University in 1974. He spent 19 years making furniture and helping to build This End Up Furniture Company. His interest in finely crafted furniture continues today and includes very finely crafted lathe turnings. He is a member of several local woodworking organizations including a term as Vice President of the Woodturners Guild of NC. He has attended and taught at National and State Symposiums and demonstrated turning at the 2004 National Woodturners Symposium in Orlando, FL. Alan is currently teaching at the Woodcraft Store in Raleigh and will be conducting a class at the John Cambell Folk School during April 2005. Alan is a professional woodturner and an active member of TWA. He has demonstrated turning very finely crafted tree ornaments at a previous TWA meeting and in May 2005 will be demonstrating bowl turning. Host: Dave Mackie

June - George Holmes

Discussion: Spray Finishing

Mr. George Holmes, a representative of the ML Campbell Co., will be giving a demonstration on spray finishes and techniques with a heavy emphasis on water-borne finishes. Host: Bruce Wren

July - Jim Smith, Paul Rolfe & Kevin Pearce

Discussion: Sharpening, stones, sandpaper, machines
Presentation and 1 half day workshop

Jim Smith operates a business constructing traditional Japanese furniture, using traditional Japanese methods. Working in the furniture business since 1975, Three workshops will be scheduled, accommodating five people each. All three of these workshops will be the same and will focus on preparation of wet stones for use and on sharpening chisels. These workshops will be very much hands on. The workshops are now set for July 23rd, July 30th, and August 6th, and will go from 9 AM to 4 PM. If members want to follow up with additional subjects, Jim has other workshops he features.

Paul Rolfe is a professional wood carver, the manager of the Woodworking Store, and a TWA member. Paul will discuss and demonstrate sharpening with a machine. The Tormek sharpening system will be featured as an example of machines employed in sharpening. He will show and explain the various jigs used to sharpen various tools. The jigs bring accuracy and repeatability to the sharpening process.

Kevin Pearce hails from England, where he apprenticed and graduated from the London Collage of Furniture in 1977. Since then, he has been a professional cabinetmaker, now residing in Raleigh. Kevin will demonstrate a method to get a razor sharp edge on your scraper. The scraper, although a very simple tool, is versatile and is used by all or most professional cabinetmakers. If you do not have a scraper in your shop, you should!

Host: Fred Ford

Aug - Freud Factory Rep

Discussion: Saw Blades

Host: Rick McQuay

Sept - Ron Johnson

Discussion: Shaker Boxes
Presentation and 1 day workshop

Ron Johnson is past president and long-time contributor to TWA. Ron's presentation will be a new edition of his popular "Introduction to building Shaker boxes". Ron will explain and demonstrate how to construct these popular craft items. After watching Ron, I'm sure that you would consider giving boxes as gifts to those special family members.

For those who want more information and guidance, Ron will offer a Saturday workshop where he will lead us through the construction of our own Shaker box. Host: Jeff Leimberger

October Frank Klaus

Discussion: Hand Tool Techniques
Presentation and 2 workshops

October 21-23, 2005

Frank Klaus is the owner and president of Frank's Cabinet Shop Inc. in Pluckemin, New Jersey. A European trained Master cabinetmaker, his shop specializes in fine furniture reproductions and custom architectural fixtures. Frank has published many articles in woodworking magazines and appeared in several videos that have showcased his skills. He is perhaps best known for his video "Dovetail a drawer with Frank Klausz".

Host: Jeff Leimberger

November - Phil Bright

Annual Auction Host: Ed Karolack

December - Hal Liberty

Toys For Tots, Show & Tell, Social

2004 Auction Rules and Guidelines

The auction will be at Woodworking Shop, 3141 Capital Blvd., 0.9 mile north of the Beltline. Exit 11. with set-up starting at **6:00 pm**, on Nov. 16, 2004.

The auction will be conducted by Phil Bright, a retired professional auctioneer, and by Dick Snow, a computer expert who will record the auction proceedings on his laptop computer. They have conducted many auctions and are very knowledgeable woodworkers. We are fortunate to have their services. With the help of Phil and Dick, we have formulated the following rules and guidelines:

1. Each item or lot must have a potential value of at least \$10 or more. Any number of items can be combined to make a box lot. You may not bid on your own items.
2. Each member can submit up to eight (8) items or lots.
3. A minimum bid (reserve) of \$35 or more can be placed on up to two (2) lots. (A reserve is the minimum sale price you will accept for that lot.) This should be used only for higher value items that are expected to sell for at least \$35.
4. All lots will be sold as is, so the potential buyer should examine the items prior to the auction.
5. All lots should have some relation to woodworking: tools, materials, books, finished craft or furniture items.
6. There will be no premium charged, (the full sale price will go to the seller)
7. To make the auction manageable, there is a limit of 80 lots. If your registration does not make the cut, you will be notified to NOT bring your items.
8. All items must be pre-registered with Dick Snow by November 10. This will help you in your planning, and will allow Dick to have everything in his computer and ready to go at the auction. Items will be numbered and sold in the order which they are received by Dick. Phil tells us that early items sell better and bring a better price.
9. Only current members of TWA are permitted to participate (buy or sell) in the auction.
10. Send your pre-registration form to Dick Snow (see form for details). It must be in his hands by November 10.
11. If you have questions, call me, Ed Karolak, at 919-383-4233. 1. The time schedule at the auction site will be the following:

- | | |
|-------------------------|--|
| 6-7 pm | Bring your pre-registered items and have them tagged. |
| 6-7:30 pm | Time to examine the items |
| 6-7:30 pm | Sign up for your bidding number. Bidding will be by number only. |
| 7:30 pm | Brief business meeting. |
| 7:45 pm (approximately) | Start of auction. |

If possible, try to pay for items purchased by check, however cash will be accepted, No Credit Cards.

Auction Lot Pre-Registration Form

| Leave Blank | | Lot Description | Min Bid** |
|-------------|---|-----------------|-----------|
| | 1 | | |
| | 2 | | |
| | 3 | | |
| | 4 | | |
| | 5 | | |
| | 6 | | |
| | 7 | | |
| | 8 | | |

Submit no more than 8 lots

**Up to two lots may have a reserve of \$35 or more

Mail this form to: Dick Snow
 422 ELG Road
 Elfland, NC 27243

OR you may send it via fax to: 919-563-0283

Your name: _____

Your Phone number: _____

The form must be received by Nov. 10th
PLEASE DO NOT SEND THE FORM TO ED KAROLAK.
 However, if you have questions, call Ed at 919-383-4233

TWA Sponsors

Ashcroft Saws and Tools 876-3223
3216-G Wellington Ct, Raleigh, NC
25% off list on blades and 10% off on sharpening

Capitol City Lumber Co. 832-6492
4216 Beryl Road, Raleigh, NC 1-800-244-6492
Special prices to TWA members
<http://www.capitolcitylumber.com/>

Carolina Builders 828-7471
3000 Yonkers Rd
Hwy. 64 & Old US 1

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

Raleigh Hardwood Center 231-6620
4213 Poole Rd, exit 15 off 440 Raleigh, NC
(10% discount all non-sale items)
www.hardwoodgroup.com

Raleigh Saw 832-2248
806 McCulloch Street, Raleigh, NC
(10% discounts on all new products)

Yarnell-Hoffer Hardware 942-3500
145 Rams Plaza, Chapel Hill, NC
www.doitbest.com/yh
10% discount except power tools and sale items

Members, sponsors and potential sponsors are invited to contact Ed Karolak with their ideas, questions, or concerns at Ekarolak@aol.com or call at 919-383-4233

Tarheel Wood Treating Co. 467-9176
Highway 54, Morrisville, NC
(Contractors prices on all wood products)
Show TWA card before order is written

The Hardwood Store 1-888-445-7335
Gibsonville, NC
Discount: 10 cents per board foot
www.hardwoodstore.com

Woodworker's Supply of NC
1125 Jay Lane, Graham, NC
(Wholesale prices)
store (336) 578-0500
mail order 1-800-645-9292
www.woodworker.com

Professional Tool Manufacturing
www.drilldoctor.com
25% Discount for online purchase of any Drill Doctor. Must use coupon code: TWAi
Contact wms@protoolmfg.com with any questions.

Guy C. Lee Building Materials 362-1444
900 N. Salem St., Apex, NC

Home Depot does not provide discounts, due to company policy, but they support our Toys For Tots program by providing space and materials. They deserve our support.

\$ CLASSIFIED ADS \$

Classified ads are free to all current members. If you would like something listed, please send a note to the editor at
TriangleWoodworkers@yahoo.com

For Sale: Darrell Rhudy of the Woodturners Guild is offering over 30 items to local craftsmen before he offers them at a public yard sale. They include: Shaper and 15 cutters (\$250); 2 routers (\$40 for both); 2 dovetail jigs (\$30 for both); miter saw (\$40); pot bellied shop stove (\$35); elec. cement mixer (\$50); photo tripod&halogen lites (\$100); pipe threader, bits, cutter (\$50); surveyor's level (\$40); 2HP dust removal system (\$200); 1000 bf walnut and cherry (\$2/b.f.); sand blaster (\$40); 5hp table saw (\$200); 12 in. b&w shop tv (\$25); wood carvers "horse" (\$30); 2 hand planes (\$50); nine heavy duty casters (\$40); picture framing clamps (\$20) Call Darrell Rhudy @782-5009 for directions to his place off Hwy 70(Glenwood Ave) west of Raleigh. He will be out of town on Oct11-13th. (11/04)

To Trade: Ken Morehead, who lives in Durham, has about 75-100 bd. ft. of 6'-8' X 6"-8" hickory. He would like to trade for other wood. 383-7878 or KFMK@Earthlink.net (11/04)

For Sale: Table Saw – Craftsman contractor's 10" table saw, 3HP, belt drive, cast iron extensions, retractable wheels, manual and accessories. Table measures 27" X 44". \$235.00 (H) 919-790-0643. email: fcuccio@nc.rr.com

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)

TWA

Membership Application

Complete and mail to:

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

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ E-mail: _____

Spouse's name, if joining (fee is \$1.00): _____

Skill level: Beginner [] Intermediate [] Advanced [] Professional []

New member- email newsletter \$30.00 []

New Member – hard copy newsletter \$35.00 []

Renewal – email newsletter \$25.00 []

Renewal – hard copy newsletter \$30.00 []

Check # _____

Cash Amount _____ (Do not send cash through mail!)

Privacy Opt-Outs: Please Do NOT Publish My [] Phone Number [] Email Address on Membership lists. (Note: This means your phone and email information will be used only for club correspondence by club officers and committee chairman)

MEMBERSHIP EXPIRED?

Check the mailing label, for the expiration date of your membership. If it says EXPIRED, please contact our membership coordinator to renew. You may receive several newsletters past your expiration date and then no more. If you have a question about your membership, please contact Rick Cornell (919-319-9980).

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