



TWA News

Volume XVIII
Issue 8
August 2002

Newsletter of the Triangle Woodworkers Association

**Next Meeting:
August 20, 7:30 PM
The Woodworking Shop
3141 Capital Blvd**

Tuesday, August 20th meeting. More Bang for the Buck.

Bruce Wrenn, this month's speaker, is a member of the TWA. Bruce has become an annual tradition at giving us guidance for the workshop. He honed his skills as a shop teacher and now uses these skills in making his living and is very willing to share what he knows with us. This month he is going to concentrate on saving time as well as money. Bruce said "time is more valuable than money." Jigs to save time, shop made band saw fence, and etiquette at the junkyard are just some of the topics Bruce will cover. Come, be entertained, and learn! -Hosted by Fred Ford. Telephone 469-9575.

SPONSOR NEWS

The Hardwood Store, in Gibsonville, will be our host for a visit on Saturday, October 5, at 1:00 p.m. We will have a chance to examine and buy from their excellent stock of hardwoods, and, in a program, hear about wood grading, wood properties, and what is happening to the supply and demand of hardwoods. Plan to make it a fun day; bring your significant other, stop for lunch, and visit the outlet stores in Burlington!

Woodworker Supply, Our arrangement is they will give our members wholesale prices, as they appear in their Industrial Catalog. These discounts can range from 0% up to 10% or more. In the store, you will need to show your TWA membership card; when you order by phone, tell them you are a TWA member and they can check the list of members that has been provided to them. If you have problems getting your discount, ask to speak to Benny Page.

Shop Scoop: another of our sponsors, gave me a very nice large scoop and brush set. This will be a door prize at our August meeting. They offer a 10% discount and free shipping on items ordered through their website: www.scoopworks.com. See you August 20th. - Ed Karolak



Tuesday, September 17th meeting Turning Christmas Ornaments

Allan Leland, a TWA member and professional wood turner, is devoted to excellence. Allen, a member of the Raleigh Wood Turning Club since 1991, turned professional in 1995. He features his creations in Carrboro, NC, each 2nd and 4th Sunday at the Town Hall at the corner of Weaver and Main. They are open from 1 PM until 5 PM. Plan a Sunday outing and see Allen's and other up scale artists' creations. Allen will turn a Christmas ornament at our meeting. He will also be demonstrating how you can turn out gifts for Christmas. - Hosted by Fred Ford. Telephone 469-9575

New Membership Coordinator!

Sig Johnson has volunteered to assume the responsibility for maintaining our membership records. Sig is a retired mainframe computer Programmer/Analyst. He now keeps busy doing handyman work as the "Swedish Handyman". His interest in woodworking started back in the 7th and 8th grades where he made a couple of desk lamps, a little wall shelf with drawer, a plant stand, and a coffee table, all of which are still in use today. His next project is to build several stand alone book cases to replace the built-in book shelves he left behind when he sold his house last year. His phone number is 919-212-0004, and may be reached via email at: sjohnson49@nc.rr.com. Please make a special effort to welcome him and to thank Ron Johnson for all of his hard work over the years.

New Members!

The following people have joined the ranks of TWA! Please take time to welcome them and introduce yourself the next time you see them!

Tom Burka, Durham

The Triangle Woodworkers Association is a non-profit educational corporation dedicated to teaching woodworking techniques through seminars, classes, and workshops; promoting woodworking education and community interest in woodworking and in general sharing a love for wood.

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:

TWA News,
P.O. Box 12232
RTP, NC 27709.

Officers

President Dave Mackie 859-2600 or mackieevad@aol.com
 Vice Pres Fred Ford 469-9575 or fwford@bellsouth.net
 Secretary Kay Baker
 Treasurer Noel Butzke

Board Members

Chair of Board Charlie Main 787-4446
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 Toys for Tots Rob Zaccardi

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Rick Cornell 319-9980
TriangleWoodworkers@yahoo.com

Membership Coordinator

Sig Johnson 919-212-0004 or Sjohnson49@nc.rr.com

Executive Directors At Large

Bob Gabor, Frank Church, Jim Morrison, Leon Harkins, and Pete Hodges

PRESIDENT'S MESSAGE

Greetings everyone,

Don't forget that we have elections of board members at our August meeting. Lets have a good turnout. We have 3 new board member candidates and the current 4 officers standing for election. I will schedule a board meeting (date to be announced at the August regular meeting) where we will select officers and define other responsibilities. Installation will occur at the September meeting. As usual any member can attend the board meeting. I thoroughly enjoyed our guest presenter at the July meeting. The workshops on Saturday and Sunday were very informative. I learned many new things about glue up and bending (wood that is). My thanks, Bob Gabor, for hosting and the use of your wonderful shop. I have received many positive comments about the new video monitor at the store. Thanks to the camera operators and especially to Charlie Main for the purchase and it's installation.

See you on August 20 at our regular place and time.

Dave

Toys for Tots

Rob Zacardi is the Toys For Tots program chairman this year. Watch for upcoming announcements and workshops. Please contact Rob if you have any questions regarding the program.

The December meeting will be a time to socialize and enjoy a "show and tell" featuring the Toys for Tots donations. Additionally, everyone is encouraged to bring items they have made throughout the year to show to the members and guests.

TREASURER'S REPORT	
Beginning Balance 7/1/02	\$5,509.65
Income	\$820.88
Expenses	\$1,981.84
Ending Balance 7/31/02	\$4,262.69
Respectfully submitted, Noel Butzke Treasurer	

JUST FOR GRINS

Old timer is looking at tools at the local building supply store, he picks up a hammer.

" Don't make these like they used to," he tells the salesman, " I've had the same one for over fifty years, just had to replace the handle six times and the head twice."

**MINUTES FOR THE MONTHLY TWA
MEETING
JULY 19, 2002**

Dave Mackie called the meeting to order at 7:30 at the Woodworking Shop on Capital Blvd.

Ed Karolak informed the group about the antique tool auction to be held by the Mid-West Tool Collectors Association on Saturday, July 27th. He also said that Woodcraft will be opening in Town Ridge Shopping Center on Glenwood Avenue and will have a 720 sq. ft. meeting room. He also said that Woodworker's Supply will give TWA members wholesale prices – just show your membership card.

Charlie Main announced that American Woodyard is another source for lumber. It is located across the street from the State Fair Grounds on Hillsborough Street.

Bruce Wrenn announced that Klingspor will have a big sale Oct. 18, 19, & 20 in Hickory.

Dave introduced Sig Johnson who will be taking Ron Johnson's position as Membership Coordinator.

Fred Ford explained how the election process works and introduced the candidates. Dave Mackie and Fred Ford are candidates for one year terms, Kay Baker and Noel Butzke for two year terms, and Dick Courtney, Robert Foss, and John Kramer for three year terms.

Bob Gabor introduced Lon Schleining who presented the program on the subject of avoiding mistakes in the workshop. As a short summary, he said "Don't start a vast project with half vast plans." Do life sized drawings from three different views: front, top and side. Use a story stick to measure – and – *measure once and cut twice*.

The meeting was adjourned at 9:00 pm.

Submitted by Kay Baker, Secretary.

Library Tidbits

Our latest addition to the library is Lon Schleining's newest book, The Complete Manual of Wood Bending". It contains 208 pages of detailed instructions for milled, laminated, and steam-bent work. If anyone has a special interest or would like for particular books or videos to be purchased, suggestions can be emailed to me at kaydbaker@hotmail.com or call 662-8504. Sharing a love of wood,

Kay Baker

Woodworking Tip

When estimating your material requirements for a project, the following tables will help convert your standard dimensions to board feet.

1" Thick Lumber

Length

	6'	8'	10'	12'	14'	16'	
Width	3"	1.5	2	2.5	3	3.5	4
	4"	2	2.66	3.33	4	4.66	5.33
	6"	3	4	5	6	7	8
	8"	4	5.33	6.66	8	9.33	10.66
	10"	5	6.66	8.33	10	11.66	13.33
	12"	6	8	10	12	14	16

1 1/4" Thick Lumber

Length

	6'	8'	10'	12'	14'	16'	
Width	4"	2.5	3.33	4.16	5	5.83	6.66
	6"	3.75	5	6.25	7.5	8.75	10
	8"	5	6.66	8.33	10	11.66	13.33
	10"	6.25	8.33	10.41	12.5	14.58	16.66
	12"	7.5	10	12.5	15	17.5	20

2" Thick Lumber

Length

	6'	8'	10'	12'	14'	16'	
Width	6"	6	8	10	12	14	16
	8"	8	10.66	13.33	16	18.66	21.33
	10"	10	13.33	16.66	20	23.33	26.66
	12"	12	16	20	24	28	32

Photo Gallery



Last month's program featured Lon Schleining sharing tips and techniques he has learned throughout his career. From top left, clockwise: Lon explaining how to use a tape measure for addition and subtraction, at Bob Gabor's shop for the Gluing and Clamping workshop as he demonstrates how to prepare stock for a panel and finally, demonstrating a simple technique for gluing an octagon shaped project. Be sure to check out his website at: www.woodbender.com, He also offered his email address: lon@woodbender.com in the event anyone had questions regarding gluing, clamping and wood bending.

TWA Sponsors

Anchor Hardwoods, Inc.
(910) 392-9888
24 B Station Road
Wilmington, NC 28405
Wholesale prices - no minimum
<http://anchor.wilmington.net>

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

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

Heritage Strip & Finish 363-0573
2590 Farrington Road
Apex, NC 27502
10% discount on stripping & finishing

Klingspor's Sanding Catalog 800-228-0000
P.O. Box 3737, Hickory, NC 28603
10% discount excluding lumber and power tools
www.sandingcatalog.com

The 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)

Shop Scoop 1-800-526-0906
www.scoopworks.com

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

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

The following companies do not provide discounts to Members but support TWA and our programs in other ways:

Home Depot

DeWalt Tools

\$ 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: Delta 14" enclosed base bandsaw. 28-203 model, 3/4 hp. It has just a few hours of use on it! Comes with a 50-274 Delta Mobile Base, 24-843 18" Rip Fence, a 34-895 Miter Gage, 1/2" and 1/4" blades, 4" dust connector and cool blocks. Moving and unable to take it with me. \$750. Contact Alan Smith, 919-306-5123 or seizemoment@earthlink.net

WANTED: Shop Notes Back Issues. If you want to make shelf space and cash call Fred Ford 469-9575

FREE PROJECT PLANS! Get free woodworking plans by email. No catch, no hidden cost! Go to www.freeplans.com and sign up. You provide an email address and each month you will receive an email with instructions to download your plans. You will need Adobe Reader to view plans.

Membership Application
Complete and mail to:
Triangle Woodworkers Association
P.O. Box 12232
RTP, North Carolina 27709

Save \$5 when you renew and
choose to receive the News-
letter by email! Contact Rick
Cornell or Sig Johnson if you
have any questions!

Dues for twelve month period (please check)

New (\$35) _____ Renewal (\$30) _____

Change of Address _____

Label on Reverse Side is Correct _____

Note: **\$5 discount** if you receive Newsletter by email _____

Name: _____

Nick Name (for name tag): _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone: (____) _____ email _____

Spouse \$1 (new & renewal). For spouse membership complete the following:

Spouse Name: _____

MEMBERSHIP EXPIRED? Check the mailing label, for the expiration date of your membership. If it says EXPIRED 3, this is the last newsletter you will receive. You will receive three newsletters past your expiration date and then no more. If you have a question about your membership, please contact Sig Johnson (919-212-0004).

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