



# TWA News

Volume XXI  
Issue 6  
June 2004

*Newsletter of the Triangle Woodworkers Association*

## **NEXT MEETING DATE**

**June 15, 2004**

**The Woodworking Shop  
3141 Capital Blvd**

### **June 15th TWA Meeting Getting The Most Out of Your TableSaw**

June's meeting program has been changed. George Holmes of the ML Campbell company was scheduled to speak on spraying finishes. His employer has scheduled a national sales meeting that he must attend. We apologize for any inconvenience. The program will now be Getting the Most Out of Your Tablesaw, presented by Bruce Wrenn. This will be a "Reader's Digest Condensed Version" of the mini workshop presented by Bruce in January 2003. Hosted by Bruce Wrenn Telephone 362-0878.

### **July Meeting Program Furniture Design**

Presented by master woodworker and furniture designer David Kenealy. He has been on the faculty of Rockingham Community College since 1987. In addition to being the direct and lead instructor at Rockingham, he took two sabbaticals and engaged in a number of interesting experiences. He lived in Cebu, Phillipines for one year as director of quality control for Maitland-Smith, Inc. and for another year was director of quality control, engineering, and sample making at Maitland-Smith, Inc. On another one year assignment, he was in Mandawa, India as plant manager for Highland Home Furniture Company. He is also owner of Kenealy Enterprises, specializing in sample work consulting for the furniture industry. David and his students display their magnificent furniture at many of the national tool shows. The pieces are great examples of innovative design and superb craftsmanship. His presentation to TWA will be a must-see program! David will take us from concept, to material selection, to finished work of art! Hosted by Ed Karolak Telephone 383-4233

### **August Meeting Program Proper Dust Control in Your Shop**

Presented by Bruce Wrenn. Bruce needs little introduction to most club members but for those of you who may be new to the club or do not follow the newsletter closely, Bruce is a former shop teacher and is well versed on many subjects. From his articles of Tool Talk in our newsletter, most of us have picked up many helpful tips for our shops. Bruce has helped to set up others with dust collection systems that would parallel even "Norm's". Please join us for an informative and entertaining meeting. Hosted by John Cramer Telephone 844-4087

### **Cyclone Workshop August 21st**

To accompany the August program on dust control in the workshop, Bruce will conduct a workshop on Saturday, August 21st on building your own cyclone dust collector. The cost will be \$175, and is open to TWA members only. You will need to purchase a metal trash can (Lowe's—30 gallon). The workshop will be limited to a minimum of 5 and a maximum of 10. This workshop normally costs \$250 and reservations are due by Saturday July 31st. Contact Bruce Wrenn, 362-0878 if you need additional information.

### **Board Meeting Rescheduled MONDAY June 7, 2004 7:00 PM**

The June TWA Executive Board meeting will take place on Monday June 7th at 7:00 PM at Hal Liberty's home.

All members are welcome, but as a courtesy to Hal, if you are not part of the Executive Board, please contact him and let him know you are planning to attend. This will ensure there is sufficient room and seating arrangements.

Hal Liberty: 919-787-7603

## About the Triangle Woodworkers Association

## On the Web

The Triangle Woodworkers Association (TWA) is a non-profit 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.

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.

## Club Officers and Committee Chairmen

### Executive Board

President: Hal Liberty, 919-787-7603 or hal\_liberty@hotmail.com  
 Vice President: Bob Gabor, 919-542-5951 or rjgwood@mindspring.com  
 Secretary: Kay Baker, 919-662-8504, kaybaker@nc.rr.com  
 Treasurer: Noel Butzke, (919) 233-2905  
 Members at Large: Dick Courtney, Robert Foss, Sig Johnson

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](http://www.ibiblio.org/twa)

### Committee Chairman

Program: Bob Gabor, 919-542-5951 or rjgwood@mindspring.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: Jim Morrison, 919-851-4384  
 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](mailto:trianglewoodworkers@yahoo.com)



### Treasurer's Report

Balance 5/1/04	\$6,648.93
Income	\$452.00
Expenses	\$26.96
Balance 5/31/04	\$7,073.97

Respectfully submitted,  
 Noel Butzke, Treasurer

	May Actual	YTD Actual	2004 BUDGET
<b>Beginning Balance</b>	<b>6648.93</b>	<b>6528.15</b>	<b>6528.15</b>
<b>INCOME</b>			
Dues	452.00	2,636.00	6,000
<b>TOTAL INCOME</b>	<b>452.00</b>	<b>2636.00</b>	<b>6,000</b>
<b>EXPENSE</b>			
Workshops/Programs	0.00	3,242.92	3,500.00
Income	0.00	-1,870.00	
Newsletter	26.94	285.62	1,000.00
Equipment	0.00	0.00	100.00
WEB	0.00	100.00	430.00
Meeting Exp	0.00	0.00	140.00
Administrative	0.00	121.19	500.00
Library Exp	0.00	210.43	650.00
Toys-Tots	0.00	0.00	200.00
<b>TOTAL EXPENSES</b>	<b>26.94</b>	<b>2090.16</b>	<b>6,520</b>
<b>Ending Balance</b>	<b>7073.99</b>	<b>7073.99</b>	<b>6008.15</b>

## **TWA Meeting Minutes Friday, May 18, 2004**

The meeting was opened by Hal Liberty, President, at 7:30 at the Woodworking Shop on Capital Blvd.

Hal announced that Dick Hall passed away this week and a card is being passed around for signatures. Dick was a past orthopedic surgeon and pilot who lost most of his sight and then went into woodworking. He made 600 toys last year for Toys for Tots.

Hal has purchased the materials for the project for the Audobon Society.

Fred Ford announced that the nominating committee for the upcoming election will be himself, Rick Cornell, and Noel Butzke. If anyone is interested in being an officer or a board member let one of them know. Nominations will be at the June meeting, July Nominees will be introduced at the July meeting, then elections will be held in August.

Fred then passed around the program survey for the 2005 programs for members to indicate their interests.

Bruce Wrenn announced that the program for June has been changed due to the fact that the scheduled speaker will be involved with a national sales meeting so will not be available. Therefore, Bruce will probably do a program on getting the most out of your table saw.

Several new members and visitors were introduced and Hal Liberty reminded the group that he is a mentor.

Ed Karolak has information about a tremendous amount of wood from furniture parts involved in an estate sale. The property will be available this Saturday for people to go see and purchase whatever they may be interested in.

Hal Brown presented the program on Casework Construction from planning the kitchen, measuring, using a story pole, joining, and installing.

There were 89 people at the meeting which was adjourned at 9:00 PM.

Submitted by Kay Baker, Secretary

## **Nominations for Board Members**

The club is in the process of electing two new board members this fall. Kay Baker and Noel Butzke, secretary and treasurer respectively, are ending their three-year terms. When you see them, please offer your thanks for their excellent service.

The process is this: we will elect two new board members at large, and the board then will fill the openings for officers from within the seven member board.

At the June meeting the nominating committee (Noel Butzke, Dave Mackie, and Fred Ford) will present the committee's nominations and nominations will be taken from the floor.

At the July meeting all nominees will be present to introduce themselves and answer any questions from the floor.

At the August meeting we have elections. Votes may also be cast via mail to the president, Hal Liberty, post-marked at least seven days before the meeting.

If you have any questions about the process please call Fred Ford at 469-9575. Submitted by Fred Ford

## **Tage Frid, 1916-2004**

Tage Frid died on May 4, 2004, in Rhode Island. A native of Denmark, where he learned his profession, he emigrated to the United States in 1948. He was the recipient of countless awards and became known as the "dean of American woodworking". Dr. Frid was the author of the classic three-volume textbook, "*Tage Frid Teaches Woodworking*". That set has become the best seller of the more than 100 books that Taunton Press has published. He was contributing editor of the magazine, *Fine Woodworking*.

Many of our TWA members will remember the informative and witty program he gave us back on April 18, 1994. I got him to stop here on his way home from Highland Hardware, where he gave his annual seminar. Then he changed his plans again so that Linda and I could take him and his wife, Emma, to the High Point Furniture Show. This was arranged by our friend, George Kosinski, the professional wood carver who also gave us two excellent programs. Tage and Emma were warmly received by the show management, and we were all invited to an elegant banquet that evening. Linda and I basked in the reflected lime light!

I later found out sadly that Tage was already ill when he visited here, and this was the last program he ever presented. Truly this man was a very much admired master woodworker and designer. We have learned much from him, and he will be missed. Contributed by Ed Karolak.

## **Program Survey for 2005 Programs**

Bob Gabor, Program Committee Chairman, asked me to conduct the club survey to determine the interests of the club for 2005 programs. I kicked off the process at the May meeting with a survey form. I would like to thank the sixty-five members who took the time to respond. Sixty-three were filled out at the meeting and I received two by mail.

I have statistically analyzed the results and placed them on the back porch of Bob Gabor in a hermetically sealed mayonnaise jar. (Johnny Carson fans will recognize the humor.)

Let me share the results. The order of preference is:

1. Hand applied finishes
2. Annual tool auction
3. Spray finishes
4. Router jigs
5. Mortise and tenon joints
6. Band saw re-sawing
7. Dovetails with router jigs
8. Hand tool techniques
9. Veneering
10. Repairing finishes
11. Sharpening with stones
12. Identifying and grading wood
13. Router tables
14. Sharpening with sandpaper
15. Dovetails by hand
16. Wood bending
17. Lathe turning
18. Band saw tune up and blade selection
19. Lathe set up and tuning
20. Sharpening with machines
21. Chip carving
22. Drying wood
23. Carving in the round
24. Bowl turning
25. Forestry growing and harvesting wood

### **Write in Subjects**

Furniture Design  
Marguetry  
Furniture manufacture  
Design software  
Working with green wood

If you did or did not get a chance to vote but now have a subject or presenter you feel we should consider please, give me a call. I will add it to our list of things to consider. My number is 469-9575.

The committee target is to finalize the 2005 programs by the end of August.

Submitted by Fred Ford

## There *IS* an Order

The complete list of all of the TWA items that are available for check-out is now on the web. Over the years some have disappeared and many have been added. The old order when the videos were kept in slots in boxes, was chronological as they were purchased. The current order is by subject in alpha order. The video order is: Cabinetry, Carving, Furniture, Hand Tools, Home Improvement, Joinery, Power Tools, Projects, Routing, Technique, The Shop, Turning, and Wood and Finishing. When the long boxes that the videos are stored in are lined up properly the subjects are in order alphabetically. The book subjects are not exactly the same and because of the various sizes of books and the fact that some are thin, etc., it is a little harder to keep them in alpha order, but that is the intention.

Every book has a circulation card in the back inside cover and the video card is inside the case. To check out an item the TWA member simply signs the card, fills in the current date, and puts the card in the check-out box. The item is due at the next meeting and the late fee is \$2.00 per month. Any suggestions for new books or videos will be considered.

A link to the current subject list has been sent to all members receiving electronic copies of the newsletter. A limited number of paper copies will be available at the meeting.

Consult our website [www.ibiblio.org/twa](http://www.ibiblio.org/twa) for a list in order by author

## Candid Shots from Our Workshop and Meeting Compliments of Charles Heatherly and Ron Heidenreich



## Midwest Tool Collector's Meeting

The annual joint Midwest Tool Collectors Association (MWTCA) and Early American Industry Association (EAIA) meeting will be held at Ed Hobbs' Farm in Raleigh on Saturday July 24, 2004. As in the past, all TWA members that are not MWTCA and/or EAIA members are invited to attend. Over 240 people attended in 2003.

For those of you who may not be aware, MWTCA is for more than just tool collectors. M-WTCA offers everyone who is interested in antique/traditional hand tools an opportunity to learn more about tools, to buy and sell tools and to interact with others that share this interest.

This year's meeting will begin officially at 8 AM (some early birds will get here at daybreak) with tool buying/selling/trading. We will have about 45 dealer tables set up under a tent as well as another 30 or so people tailgating under the shade trees. You will be able to find a wide variety of antique and traditional tools for sale at reasonable prices. Coffee, donuts, water and soft drinks will be served.

The program at 10 AM will be on wooden boat building by the wooden boat class from Cape Fear Community College in Wilmington. They will bring a couple of skiffs they have under construction and demonstrate steam bending and other boat building skills.

Following the program, there will be a good old catered pig picken with all the fixings.

After lunch, there will be a tool auction open to everyone. There is no buyer's premium. This auction typically has a wide selection of collectable as well as "user grade" antique and traditional tools.

Our policy for guests is to allow them to attend for \$15 for one time to see what goes on and to find out about the benefits of belonging to MWTCA and/or EAIA. If you have attended as a guest before and wish to attend again as a guest you are welcome, however, you will be charged the full meeting cost of \$20.

To ensure we have adequate food, beverages and facilities, we are again requiring pre-registration. Please complete the form below and send it in so it is received by July 14. To get to the farm, take Exit 299 (Lake Wheeler Rd) off of I-40/440 in Raleigh. Go out of town. You will go about 2 miles and cross over Tryon Rd. Continue on Lake Wheeler Rd for ¾ mile then turn left on Inwood Rd. Go ¾ mile and farm is on left. Please park on the road. Ed Hobbs, 4417 Inwood Rd, Raleigh, NC 27603-3315 Tele 828-2754 E-mail [hobbsed@portbridge.com](mailto:hobbsed@portbridge.com)

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Return this form with your check made out to MWTCA Area Q to the address above **by July 14. If this is your first time attending, enclose \$15 for each person. If you have been here before, please enclose \$20 for each person.**

Name of TWA member(s) \_\_\_\_\_

TOTAL ENCLOSED: \_\_\_\_\_

## 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

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

Klingspor's Sanding Catalog 800-228-0000  
P.O. Box 3737, Hickory, NC 28603  
10% discount excluding lumber and power tools  
[www.sandingcatalog.com](http://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](http://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](http://www.hardwoodgroup.com)

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

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

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](http://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](http://www.woodworker.com)

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

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

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

Home Depot DeWalt Tools

\* \* \* \* \*

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

### **\$ 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](mailto:TriangleWoodworkers@yahoo.com)

**Lumber For Sale:** Furniture Grade: White & Red Oak #1 Common \$1.00 B.F. Clear \$2.00 to \$2.50 B.F. 3' - 16' long up to 12" wide. Poplar #1 Common 70 cents B.F. Clear \$1.50 B.F. Also colorful Hickory, Soft Maple & Walnut. A little left of Planed & Kiln dried. Quantity discount. Arlin Scott 967-6017 prefer you call evenings. Chapel Hill

**For Sale:** Used Craftsman 16 gallon convertible wet/dry shop vac. \$60. Used 12 inch, 3 wheel, variable speed Central Machinery benchtop bandsaw with extra unused blade. \$40. Used Duraclean Kerosene heater \$40. (Will also include extra kerosene I have on hand—about 3 gal.). Used Craftsman 4 1/8" Benchtop Jointer/Planer \$75. Contact Rick Cornell 919-270-0650 or [r\\_corne@yahoo.com](mailto:r_corne@yahoo.com).



# 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