

TWA News

Volume XVIII
Issue 5
May 2002

Newsletter of the Triangle Woodworkers Association

Next Meeting:

**May 21st
7:00 PM
Pullen Park, Shelter 4
Raleigh**

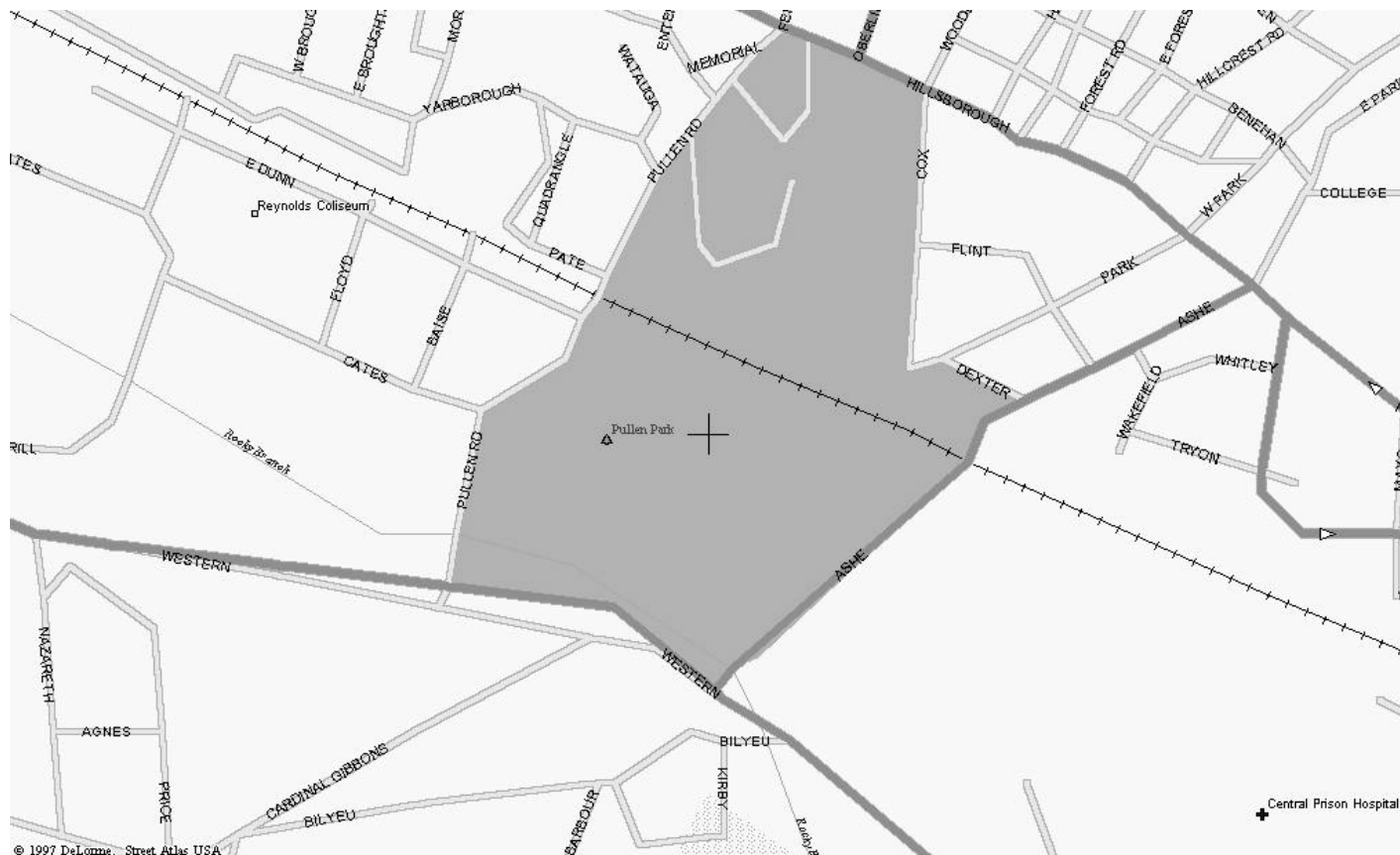
PROGRAM: Lyle Wheeler, a gifted craftsman and entertaining speaker from Millers Creek, NC, will be with us to talk about and demonstrate green wood chair construction. Lyle has taught at John C. Campbell Folk School in Brasstown, NC for the past ten years. Some of you may have seen him demonstrating his craft at the NC State Fair in the Village of Yesteryear. He will share with us some of the history of the designs that he builds as well as an explanation of the tools and techniques used including mortise and tenon construction using wet and dry joinery. This will be an extended meeting & program starting with a barbecue supper at 6:00 and will be held outdoors in a pavilion at Pullen Park in Raleigh. To participate in the BBQ supper, you will have had to have made prior payment. The Meeting, which is open to all, will start about 7:00 pm. Hosted by Bob Gabor. Telephone 542-5951.

Special May Meeting Format

Where: Pullen Park in Raleigh, in shelter 4. See map below for location of park.

TIME: The shelter is ours from 3-9. Come as early as you like and enjoy some good fellowship. Supper will be at 6 pm followed by the meeting and program from 7:00 until around 8:30. You don't have to sign up for supper to attend the meeting. It is open to all as usual. If you did not purchase BBQ dinners, feel free to "brown bag" and join us at 6:00 pm.

DIRECTIONS Western Blvd. toward downtown Raleigh past WRAL-TV and turn left into the park at the next street after Pullen Park Rd. We will be in the big round pavilion



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.

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Executive Directors At Large
 Bob Gabor, Frank Church,
 Jim Morrison, Leon Harkins, and
 Pete Hodges

PRESIDENT'S MESSAGE

Greetings everyone
 Short message this month. I tripped, fell and injured a rib so I am not up to much activity right now. We did complete another mentor class last week finishing a 3 drawer jewelry box. Hope to see you at the meeting.

Dave

LIBRARY NEWS

Once again everyone please check all of your nooks and crannies and under the car seats for any videos or books that might belong to our library. Any late fees are being pardoned in hopes of retrieving the materials so that they may be shared with others.

Sharing our love of wood,

Kay Baker

ShopBot Tour

Last month several of our club members enjoyed an interesting tour led by Ted Hall, owner and manager of Shop Bot Tools focusing on his Shop Bot CNC tool. Ted was joined by Sally Coyle and Tim Elliott who also gave up their Saturday morning to host TWA members on an interesting tour of their design shop and the manufacturing facility. If you are interested in the Shop Bot Tool but were unable to make the tour you may visit their web site at www.shopbottools.com . Non internet members can just call me, Fred Ford, at 469-9575

TREASURER'S REPORT

Balance, April 1, 2002	\$6,990.76
Income	\$146.05
Expense	\$1,149.40
Balance, April 30, 2002	\$5,987.41

Respectfully submitted,
 Noel Butzke
 Treasurer

JUST FOR GRINS

Pat sends Mike to the lumberyard , "Need twenty 4 X 2's," he says to the yardman. "

Guess you mean 2 X 4's," he grins, " How long do you want them?"

" Dunno for sure, but it will be a while, he's building a garage."

MINUTES FOR THE MONTHLY TWA MEETING APRIL 16, 2002

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

Dave announced that anyone who might be interested in renovating an antique grand piano that was manufactured in 1885 to contact Kay Baker. The piano is free for the taking.

New members and visitors were introduced.

The Board Meeting will be held Tuesday, April 23, 7:00 pm at Dave's house. Anyone interested can attend.

The idea of having workshop demonstrations before the monthly meeting has been put on hold due to lack of presenters.

Fred Ford announced that there is one space left in the Shop Bot trip.

Bob Gabor announced that the next meeting will at Pullen Park with dinner coming from Don Murray's Barbecue. Dinner will be \$8.50 per person and will start at 6:00 pm try to be finished before dark. The meeting will begin at 7:00 pm. The fee is required to be paid to Bob Gabor or Noel Butzke two weeks prior to the meeting.

Bob then presented the program sharing the furniture construction methods he used to produce a custom designed desk for his wife's studio. He began with the first drawing, then enlarging with a projector, cutting cardboard templates, making a model with Douglas Fir, using bendable plywood, veneering and finishing.

For door prizes Sandman Products donated three sanding blocks made of bendable plywood inside a 3 x 21 sanding belt.

The meeting was adjourned at 8:55.

Submitted by Kay Baker, Secretary.

JUNE PROGRAM---PAUL FONTENOY OF NC MARITIME MUSEUM

Paul Fontenoy is the Curator of Maritime Research at the NC Maritime Museum. He is the author of *The Sloops of the Hudson River* and many journal articles on naval and maritime history and nautical archaeology.



Paul was born in South Africa and educated in Canada, the United Kingdom, and the United States. After 16 years in the air transportation industry, he reverted to his first love – naval and maritime history – and taught at New York University for four years before moving to Beaufort and the North Carolina Maritime Museum.

Paul heads the maritime branch of the museum that oversees the Watercraft Center, the collection, and library. The Watercraft Center conserves, maintains, restores, and constructs traditional wooden boats that are significant to the state's maritime heritage. It also includes a model shop, where skilled artisans construct and repair model ships and boats.

The subject of Paul's presentation to us will be special find woodworking techniques used in model building. We will look at cutting uniform beams, making up planked decks, and constructing gratings, among other tasks. While these techniques are particularly applicable to model ship construction, many of them may well be more generally useful in other areas of woodworking to close tolerances and in small sections. This should be a great program you will not want to miss!

Submitted by Ed Karolak

NEW MEMBERS this month include:

Kathleen McNally, Chapel Hill

Steve Munsat, Chapel Hill

Harry Conway, Raleigh

Bob Allbert, New London

Larry Stavish, Stem, NC

Please introduce yourselves and say "hi" next time you see them!

Photo Gallery



From upper left, clockwise: Scale model made by Bob Gabor on display at April's meeting; Bob with the model he used for his desk project; Life size desktop on display at the April meeting; Ted Hall, owner and manager of Shop Bot Tools , giving a detailed explanation of the Shop Bot CNC tool.



Woodworking Tip

To transfer a pattern to a work piece (in this case a hold-down arm for a taper jig), we used a simple trick. All it required was a photocopy of the pattern and an ordinary household iron.

With the photocopy placed face down against the work piece, slowly move the iron (set on high) back and forth, see top photo.

The heat from the iron reactivates the toner on the photocopy and transfers the image to the work piece, see bottom photo.

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The Woodworking Shop (919) 876-0707
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(10% discount excluding lumber and power tools)
www.woodworkingshop.com

Raleigh Hardwood Center 231-6620
4213 Poole Rd, exit 15 off 440 Raleigh, NC
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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

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The Hardwood Store 1-888-445-7335
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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: - Sears Adjustable Dado blade. 7", 24 teeth. \$30. Call John Margeson at 876-3476.

FOR SALE: - RBI HAWK ULTRA SCROLL SAW Model 220 with stand. 20 inch throat. Variable Speed. Table tilts both left and right. New condition, used only one time. Cost \$1,500.00. Will sell for \$995.00. Call Dick Taylor at (919) 782-0633 in Raleigh.

FREE PROJECT PLANS!

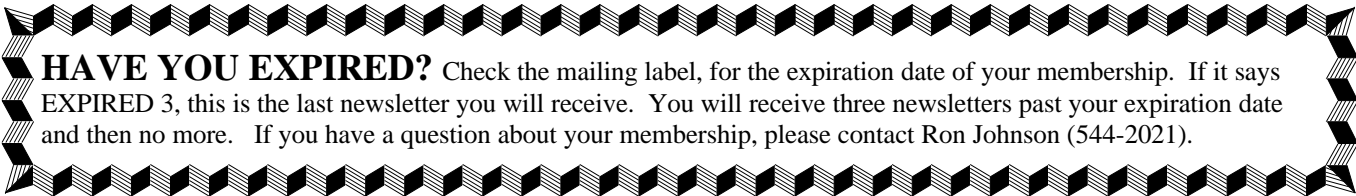
Get free woodworking plans by email. No catch, no hidden cost! Go to www.freeplans.com and sign up. You provide an email address and each month you will receive an email with instructions to download your plans. You will need Adobe Reader to view plans.

Membership Application
Complete and mail to:
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P.O. Box 12232
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