



# TWA Newsletter

Next Meeting: Tuesday, November 19, 7:00 pm

Location: Klingspor's Woodworking Shop  
MacGregor Village Shopping Center  
107 Edinburgh S Dr. Suite 151, Cary NC

Speakers: Will Myers

Topic: Moravian Workbench

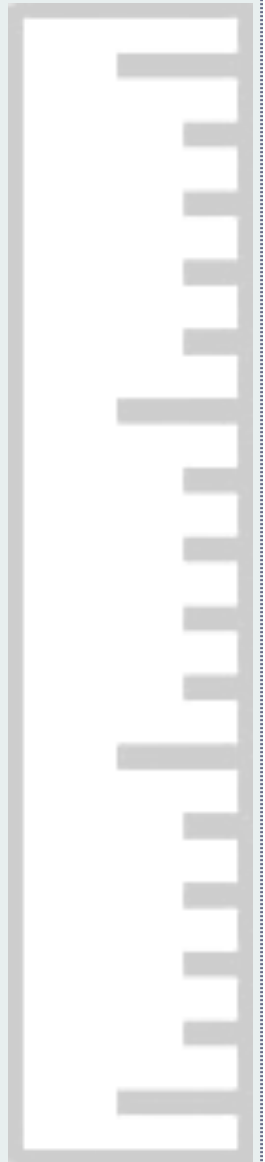
This presentation will cover the Moravian workbench patterned from an original in the Old Salem NC collection. Topics will include: origin of the bench, what materials were used in the original's construction, why it is unique among vintage workbenches, what makes the bench portable, tusk tenons and workholding.

Will Myers was born and raised in Elkin, NC and currently resides in Hamptoville, NC with his wife and two daughters. Will started out woodworking as a child and became interested in hand tool woodworking after discovering Roy Underhill's show, *The Woodwright's Shop*, in the early 1980's. Will has published articles in *Fine Woodworking* and *Popular Woodworking* magazines as well as how-to videos with *Popular Woodworking* and *Wood and Shop*. He also teaches at several woodworking schools around the country.

*Host: Mark Firley*

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# TWA GENERAL MEMBERSHIP MEETING—OCTOBER 15, 2019

*(meeting minutes: James Sapp)*

Fred Ford opened the general meeting. There were no guests or new members in attendance.

For show-and-tell, Bernie Bogdon shared a carving he completed in the style of carver Rick Harney. Unique to this type of carving is the ability to view its facial characteristics from a side profile view as well as face on. The carving was titled “The Hobo” and was made from basswood with a base carved from mahogany to represent railroad tracks.

Fred Ford circulated a sign-up list for the December 3rd Toys for Tots potluck dinner to be held at St. Michaels Catholic Church on High House Road in Cary. Fred requested those planning to come to indicate what type of food they were planning to bring.

Fred Ford offered the group an opportunity to purchase a handsome TWA name tag made of wood and secured by a magnetic clip. These are made by Jay Cash’s daughter. Members desiring to purchase one of these should contact Fred Ford. The cost is \$5.

The winning raffle ticket was held by Dick Raup.

Hugh Fish has many copies of Woodsmith Magazine available for free for those interested in back copies.



*Top, left: Bernie discussing his latest carving project  
Top, right: Fred discussing the Toys for Tots dinner and  
Bottom: a photo of the audience (photos: George Mills)*

## NEWSLETTER CONTRIBUTIONS

Please send newsletter content for future newsletters to Fred Ford (fredford22@ gmail.com) or Karin Pihel (karin.pihel@ gmail.com).

Contributions for each newsletter are due by the last day of the previous month.

# TWA GENERAL MEMBERSHIP MEETING—OCTOBER 15, 2019

## WOODWORKING JIGS AND FIXTURES—CLUB MEMBERS

(meeting minutes: James Sapp)

Mike Payst introduced the featured speakers for the meeting. Several TWA members described woodworking jigs and fixtures that work well for them.

George Mills discussed his experience with using pocket hole screws and jigs. He reviewed the Kreg jigs and clamping mechanisms needed for assembly. George stressed that when joining pieces, they need to be absolutely square. The use of clamps to keep the faces of the joined pieces aligned is essential to make good joints. Pocket hole screws come in two head designs, are available in

multiple lengths, and can have either coarse (softwoods) or fine (hardwoods) threads. George presented pictures of projects he had completed using pocket hole joinery. George shared the following links for pocket hold jigs: [product overview video](#) and [new pocket hole jigs](#).

George also briefly discussed biscuit joinery. He stressed that biscuits are primarily used for alignment purposes (such as edge joining boards) and provide little, if any,

strength to the joint.

Hal Brown presented his William Ng inspired auxiliary table saw fence. The fence, made of 3/4" baltic birch plywood, fits over the top of the factory rip fence. One side provides the ability to cut thin wood strips. The other side, which has a 7/8" by 1/4" rabbet at the bottom, is used to flush trim surfaces such as plywood shelf edging or proud dovetail or box joint pins. The fence should be sized precisely so there is no

movement once it is placed over the rip fence. Hal also showed an L-fence (similar to the one Bob Van Dyke presented at last month's meeting) he has made to fit on his multifunction fence.

Jim McNeill showed multiple jigs he has made to assist his woodworking activities. He uses an edge routing jig based on a Shop Notes article for flush trim hardwood edging on plywood. Jim demonstrated two thin strip ripping jigs he uses to cut thin strips safely at the table saw. Next, he presented a table

saw jig to make angled rip cuts safely and repeatably. To conclude his presentation, Jim show an exact dado jig for the table saw miter fence that permits accurately sized dados for any thickness desired.

Mike Payst showed a prototype vise he is developing that will, sometime in the future, serve as a club project. He is using an "X" brace to keep the jaw faces parallel.



*Clockwise from top, left: George, Jim, Mike and Hal discuss their jigs and fixtures (photos: Fred Ford and George Mills)*

# UPCOMING MEETING—TOYS FOR-TOTS AND HOLIDAY COLLECTION AND SOCIAL

TUESDAY, DECEMBER 3, 7 TO 9 PM

LOCATION: ST. MICHAEL'S CATHOLIC CHURCH CONFERENCE CENTER IN CARY, 830 HIGH HOUSE RD.

Please join with all the TWA toy makers at our December General meeting. As usual we encourage spouses to join us for this special meeting. The first 30 minutes of the meeting will be a time to socialize and enjoy the food supplied by members or in a lot of the cases the wives of the members. THE FOOD IS POT LUCK STYLE.

PLEASE BRING YOUR FAVORITE TREAT. That should insure a lot of choice. If you are not able to bring anything please come anyway. I am sure we will have more than enough. We will be meeting at the St. Michael's Catholic Church Conference Center (the red brick building about 300 yards West of St Michael's - directly across from Bond Park on High House Rd).

*Guest Speaker: Roy Underhill*

Roy Underhill has been the host of the PBS Woodwright's Shop since 1979 and is a loyal supporter of TWA and especially the TWA Toys-for-Tots Program

Roy has a school that teaches the use of hand tools and much more. It is located in Pittsboro for our convenience. If you have not taken advantage of this valuable resource I invite you to consider it. Below you will find the web site URL please check it out. I believe everyone that wants to be a woodworker should take at least one class on the proper use of hand tools. After forty years of woodworking I took one and it has given me a totally new look at the Craft.

The Woodwright's School: <http://www.woodwrightschool.com>

Agenda:

- 6:00 PM Set Up Crew arrives
- 6:30 PM Members with toys to display or food for the social arrive
- 7:00 PM Grace by Bill Andrews and dine
- 7:30 PM Open Meeting Announcements and Business Items—Roy Brookhart
- 7:45 PM Welcome Roy Underhill our Guest Speaker
- 8:00 PM TOY Show and Tell—Narrated by Fred Ford
- 9:00 PM Adjourn and load display toys. All hands please help.

Please double down you efforts in the few weeks remaining and lets help as many children in need as we can. Just one added toy will make a difference for a child.

PLEASE PUT TUESDAY DECEMBER 3rd ON YOU CALENDAR

*Host: Fred Ford*



## TREASURER'S REPORT (SEPTEMBER)

Beginning Balance: \$9,743.80  
Income: \$259.00  
Expense: \$555.42  
Ending Balance: \$9,447.38  
Does not include Petty Cash of \$86.00

*Submitted by Jack Kite, Treasurer*

## MEMBERSHIP COMMITTEE

TWA is happy to welcome the following new member:

- Rick DeNatale

*Ken Serdar, Membership Committee*

## WOODWORKING AT THE NC STATE FAIR

The state fair is often a great place to see some nice woodworking. From the Village of Yesteryear to the Forest Service exhibits to the hobbies and handicrafts exhibits, you never know what you might see. George Mills shared a few pictures of segmented turnings that caught his eye at the fair this year. Thanks for sharing, George!



## PRESIDENT'S MESSAGE

There is something about these beautiful fall days that makes me want to spend more time in the shop working on projects. I know many of us are especially busy in our groups as we finish up our Toys For Tots projects too. We are going to make lots of children happy at Christmas time.

I believe the December workshop at Klingspor's and the celebration when we hand the toys to the Marines would be a great opportunity to show our work to family, friends, and future association members. Let's show others what we do, and try to get some new members as well.

Regards,

*Roy Brookhart*

## MENTORS

<b>Mentor</b>	<b>Service/Skill Offered</b>	<b>Phone Number</b>	<b>Email Address</b>
Bernie Bogdon	Relief Carving	(919) 850-0739	sabile_27615@yahoo.com
Hugh Fish	Chairs, Joinery, Machinery & Power Tools, Mantles, Routers, Tables and TV Cabinets, Turning	(919) 467-5696	hughpatfish@yahoo.com
John Margeson	Baby Furniture, Beds, Bookcase, Chairs, Chest, Decks, Tables	(919) 876-3476	jmalice@bellsouth.net
Mike Resar	Baby furniture, Beds, Bookcase, Cabinets, Chest, Drafting, Dressers, Tables, TV Cabinets	(919) 876-1664	atwaterla@ncleg.net
Allen Campbell	Simple inlay, Staining/dyeing, Pen turning, Cabriole legs	(919) 772-4551	aacjr@nc.rr.com
Cecil Raynor	Joinery, Finishing, Tables, Chairs	(919) 815-9155	cecil_raynor@yahoo.com
Amy Dowden James Sapp	Google SketchUp	(919) 932-6252 (919) 586-7280	amydowden1@gmail.com james.b.sapp@gmail.com
Ken Serdar	CNC woodworking		ken.serdar@gmail.com

# BOARD AND COMMITTEE MEMBERS

## POSITION

President  
Vice President  
Secretary  
Treasurer  
At Large Board Member  
At Large Board Member  
At-Large Board Member

## BOARD MEMBER

Roy Brookhart  
Mark Firley  
James Sapp  
Jack Kite  
Leon Harkins  
Mike Payst  
Dick Raup

## COMMITTEE

Program Committee  
  
Toys-for-Tots Committee  
  
Nominating Committee  
Newsletter Publications Committee  
Library Committee  
Publicity Committee  
Sponsor Committee  
Internet  
Mentor Committee  
Membership Committee  
Audio/Visual Committee  
Photographer  
Hospitality  
Facilities/Refreshments Committee  
Raffle Committee  
TWA Duties and Responsibilities Editor

## CHAIRPERSON / MEMBERS

Mark Firley - Roger Sanwald & Judy Sanwald, Fred Ford, Terry Tenhouse, Allen Campbell, Jeff Leimberger, Terry Brown, Hal Brown, Mike Payst, Bob Nauman, Bob Andrews, Jerry Rhoades  
  
Fred Ford/Cecil Raynor — Pete Hodges, Bob Gabor, Terry Tenhouse, Roger and Judy Sanwald, Jim Rhodes, Mark Firley, Les Hall, Bill Schott, Joe Sabo, Alex Knittel, Bill Burton, Antoine Basquiat, Bob Guenther; Bob Andrews, Ken Serdar  
  
Fred Ford  
Karin Pihel — Fred Ford  
Jerry Rhoades  
Roy Brookhart  
OPEN  
Paul Holzworth  
Allen Campbell  
Ken Serdar - Cheryl Serdar, Judy Sanwald, Paul Holzworth, Sue Bunch  
Tom Revelle - Leon Abbas, James Chamberlain  
Mark Firley  
OPEN  
Jerry Rhoades  
Mike Payst  
Fred Ford

# TWA SPONSORS

## **Ashcroft Saws and Tools**

919-876-3223  
3125 Gresham Lake Rd. Unit 116  
Raleigh, NC 27615  
[www.ashcroftsaw.com](http://www.ashcroftsaw.com)  
*25% off list on blades and 10% off on sharpening*

## **Capitol City Lumber Co.**

919-832-6492  
4216 Beryl Rd.  
Raleigh, NC  
1-800-244-6492  
[www.capitolcitylumber.com](http://www.capitolcitylumber.com)  
*Special prices to TWA members*

## **Edwards Mountain Woodworks**

919-932-6050, evenings  
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](mailto:bill@edwardsmountainwoodworks.com)  
[www.edwardsmountainwoodworks.com](http://www.edwardsmountainwoodworks.com)  
*Tuition discount for club members.*

## **The Hardwood Store**

1-888-445-7335  
Gibsonville, NC  
1-888-445-7335  
[www.hardwoodstore.com](http://www.hardwoodstore.com)  
*Discount: 10 cents per board foot*

## **Guy C. Lee Building Materials**

900 N. Salem St.  
Apex, NC

## **Keglers Woodworks LLC**

919-608-7220  
330 Dupont Circle  
Raleigh NC 27603  
[mkeglers@earthlink.net](mailto:mkeglers@earthlink.net)

## **Stock Building Company**

919-828-7471  
3000 Yonkers Rd.  
Raleigh, NC  
[www.stocksupply.com](http://www.stocksupply.com)

## **Klingspor's Woodworking Shop**

919-876-0707  
MacGregor Village Shopping Center  
107 Edinburgh S Dr. Suite 151, Cary NC  
(Exit 98B off of US 1)  
[www.woodworkingshop.com](http://www.woodworkingshop.com)  
*10% discount excluding lumber and power tools*

## **Raleigh Saw**

919-832-2248  
5805 C Departure Dr.  
Raleigh, NC 27616  
[www.raleighsaw.com](http://www.raleighsaw.com)  
*10% discounts on all new products*

## **Tarheel Wood Treating Co.**

919-467-9176  
10309 Chapel Hill Rd. (Highway 54)  
Morrisville, NC 27560  
[www.tarheelwoodtreating.com](http://www.tarheelwoodtreating.com)  
*Contractor's prices on all wood products*  
TWA card before order is written

## **Woodcraft**

919-781-1911 Fax: 919-781-1980  
4317 Pleasant Valley Rd.  
Raleigh, NC 27612  
[raleighwoodcraft@bellsouth.net](mailto:raleighwoodcraft@bellsouth.net)  
<http://www.woodcraft.com>  
*\$25 gift certificate at each TWA meeting for the raffle*

## **Woodworker's Supply of NC**

336-578-3001  
Mail order: 1-800-645-9292  
3663 Alamance Rd.  
Burlington, NC 27215  
[www.woodworker.com](http://www.woodworker.com)

## **Wurth Wood Group**

919-231-6620  
4213 Poole Rd. (Exit 15 off I-440)  
Raleigh, NC 27610  
[www.wurthwoodgroup.com](http://www.wurthwoodgroup.com)