



# TWA Newsletter

Next Meeting: Tuesday, July 18, 7:00 pm

Location: Klingspor's Woodworking Shop  
3141 Capital Blvd, Raleigh, NC

Speaker: Michael Peele

Topic: Designing and Building Fixtures and Jigs

While working with Terry Tenhouse on his Toys for Tots project he seemed to think that I have a somewhat interesting methodology or approach to woodworking and asked if I would do a program. I agreed to do one.

So I'll be discussing two jigs, describing how I make them and how I use them. One is for creating slip tenons and the other for making shaped parts using a router table and bandsaw. For the tenon jigs, I will discuss how I make the tenon stock and then construct a jig for routing mortises for a nice tight fit. For the shaped parts jig, I'll show how I go from a design, to a jig and a finished part.

I also have automated my dust collector system and will describe how I did this and how to make the automated blast gates. I'll also describe my controller and show how a very simple controller could be made.

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## FINISHING SUPPLIES TO BE SOLD AT THE JULY MEETING

*(Mike Payst)*

TWA has received a generous donation of liquid finishing supplies. Items include solvents, conditioners, fillers, varnish, shellac, stains, rattle cans, Waterlox, Danish Oil, GF Exterior 450, pitch remover, strainers, and more.

### Prices:

- Gallons - \$15
- Fullish quarts - \$5
- Emptyish quarts – \$3
- Rattle cans – \$2
- Half pints - \$2
- Strainers - \$1



## TREASURER'S REPORT

Beginning Balance: \$9,370.73

Income: \$80.00

Expense: \$200.92

Ending Balance: \$9,249.81

Does not include Petty Cash of \$86.00

*Submitted by Jack Kite, Treasurer*

## MEMBERSHIP COMMITTEE

TWA is happy to welcome the following new members:

- Bill Greeley
- Rick Hull

Reminder: for most members, yearly fees are due in July.

*Ken Serdar, Membership Committee*

# TWA GENERAL MEMBERSHIP MEETING—JUNE 20, 2017

## TWA TOYS FOR TOTS PROGRAM KICK-OFF DINNER

(meeting minutes: Janet Batker; photos: Steve Steinbeck)

George Mills, our President, opened the meeting. He gave a big thanks to Alex Knittel for arranging the event at Searstone, and to his wife Marilyn for helping issue name tags. The food and surroundings were excellent and was complimentary.

Fred gave a very nice blessing and we started serving. You never know which table will be selected to go first!

Fred asked our members to present some projects they have made that could be placed for auction to raise money for the club. Hal Brown brought a flag case he made for the flag of a friend who had passed; it was made out of a board from the friend's farm outbuilding. He came up with the dimensions from the flag given to



*Hal Brown's flag case*

his friend at his memorial.

Bob Gunther is a bird carver, and brought in some comfort birds which came off his lathe (these are like worry beads). He also brought in some carved birds with character. He carves in layers to make the birds look "fluffy". In order to get a lifelike effect, he puts a break in the tail and tilts the head a little too so as to give it some dynamic structure. You can buy bird legs or make them but if you are competing as a carver, you must make them.

Cecil Raynor lists turning among his



*Bob Gunther's carved birds*

woodworking skills and brought in a toothpick holder-it has a little bucket that rises as you take the lid off and pulls the toothpicks up to make them easily accessible.



*Cecil Raynor's toothpick holder*

Hugh Fish brought in some turnings made of segmented wood that he cut at 9 degrees and joined together. It was a complicated and challenging learning experience for him, and the end result was pretty impressive.

Bob Gabor came up to speak, and he showed us the first chair he made - which was doll-sized. He is going to have workshops making this chair for Toys for Tots. His motto is "ship a bear with every chair." His work shop will be making tote boxes and doll beds too (for Barbie's). The box has a sliding dovetail lid. He has a request: the kids at his church like to assemble toys, so if anyone is making toy cars, they can send the pieces on to Bob to pass on to the kids for assembly.

Bernie Bogdon brought in some carvings to show us along with his



*Hugh Fish's segmented turning*



*Bob Gabor's doll's chair*

"workshop", an apron and a knife. He said that every carve he makes in a piece of wood is a mistake and the next one is to correct it. He showed us some growing sticks upon which he has carved the heights of his granddaughters over the years along with embellishments. Bernie gets a lot of ideas from Woodcarving Illustrated. Carving allows you to come up with a lot of Christmas ornaments. He uses basswood or butternut. He has never sold any items, only given them away-mostly to relatives. It allows for creativity and relaxation and he can pass the time anywhere.

George Mills closed out the meeting. We enjoyed a taste of everyone's work.



*Bernie Bogdon's growing sticks*



## UPCOMING MEETINGS

TUESDAY, AUGUST 15, 7:00 PM

### **Working with some of the Non traditional Woods**

*Speakers: Paul Rolfe and Jay Cash*

Over the past several years many types of non traditional woods have become available in the consumer market. These woods provide the woodworker with new, interesting, and artistic options. The presenters will discuss the characteristics of these woods coupled with information on unique finishing techniques, providing more options for our woodworking projects. They will discuss how the use of these woods meshes with that of more familiar woods to provide woodworkers with interesting options. The range of uses varies from the use as a base material to decoration/embellishment.

## PRESIDENT'S MESSAGE

If there is one thing that is a constant in life, it is change. Our group will see a big change in the near future. Our meeting site will be moving to Cary. (Watch for further details.) Some in our group will welcome this change because the meeting site will be much closer to their home while others will have to travel much farther. I sincerely hope all members will value the organization and meeting content enough to make the effort to maintain their membership regardless of their commute. May I suggest car pooling? It is always more pleasant when you have company on a trip. I think the change will also offer us a great opportunity to enroll new members from the southern tier of the county. Let's together see how we can grow our fine club in the new surroundings!

*George Mills*

## 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 or James Sapp	Google SketchUp		

# BOARD AND COMMITTEE MEMBERS

## POSITION

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

## BOARD MEMBER

George Mills  
Roger Sanwald  
Janet Batker  
Jack Kite  
Fred Ford  
Judy Sanwald  
Bob Andrews

## 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

Roger Sanwald & Judy Sanwald - Fred Ford, Terry Tenhouse, Allen Campbell, Jeff Leimberger, Hal Brown, Mike Payst, Bob Nauman, Bob Andrews, Jerry Rhoads  
  
Fred Ford -Allen Campbell, Joe Gorman, Bruce Wrenn, Cecil Raynor, Diane Philyaw, Pete Hodges, Bob Gabor, Terry Tenhouse, Roger and Judy Sanwald, Jim and Thelma Rhodes, Don Frankfather, Mark Firley, Les Hall, Pete Bucki  
  
Roger Sanwald - Terry Tenhouse, Hugh Fish  
Diane Philyaw - Fred Ford, George Mills, Karin Pihel  
Jim & Thelma Rhodes  
Roy Brookhart  
Mike Payst  
Paul Holzworth  
Allen Campbell  
Ken Serdar - Cheryl Serdar, Judy Sanwald, Paul Holzworth, Janet Batker, Bob Andrews, Roy Brookhart  
Tom Revelle - Leon Abbas, James Chamberlain  
Ed Mastin, Steve Steinbeck  
Jerry Rhodes  
John Zatti - Ed Mastin  
Mike Payst & Pete Bucki Co-chairs  
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  
3141 Capital Blvd.  
Raleigh, NC  
(.9 mile N of Beltline exit 11)  
[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)