TWA NEWSLETTER

Next Meeting is at the

NCSU Craft Center

Monday April 18, 2016
7:00 PM

Speaker: George Thomas, et.al.
Host: Roger Sanwald

Four crafters will speak on what it means to make a living working with wood.

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Note: There are a number of hot links in this newletter that will take you to the subjects Internet website. They are in a different (this) color than the main text.

President's Message

April T4T Auction Items: This month we have a Ryobi table saw to auction. It is a donation from a new member, Herb Terbille. Also, we have a few items (garden bench and table) from the estate of former TWA member Dave Mackie.

Sincerely,
Pete Bucki

(Editor's note: Pete, as you may discern, is not a prolific writer. His messages are short and to the point.)

General Meeting Minutes - 3/15/2016

Pete Bucki, called the meeting to order.

We have some guests from Briar Creek (Carolina Arbors Del Webb community); Rex Zimmerman was the spokesperson, they want to get a woodworking club going.

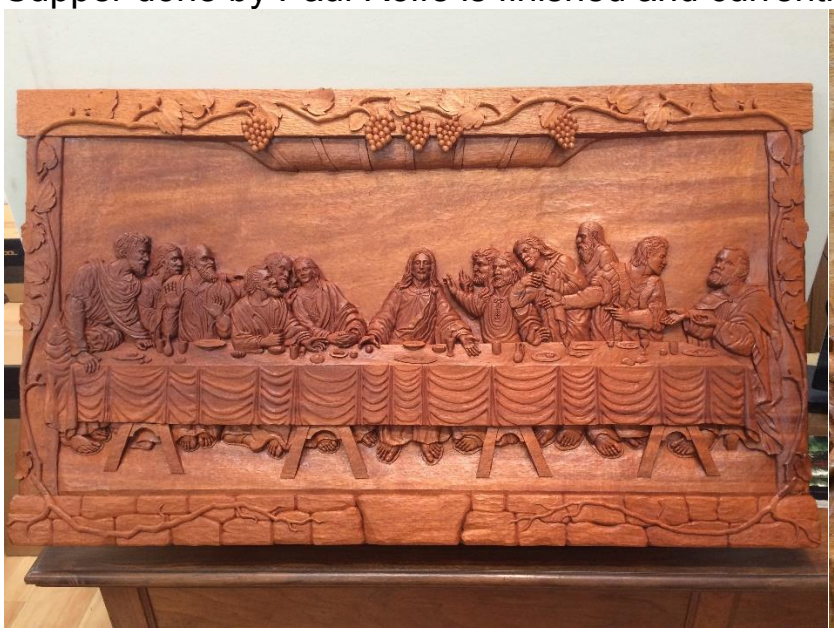
Show and tell:
Bob Andrews made a dump truck for his grandchild, he described this as a labor of love. He got the plans from Jim Barry's Woodworkers Workshop.com. He bought some premade parts (like wheels).

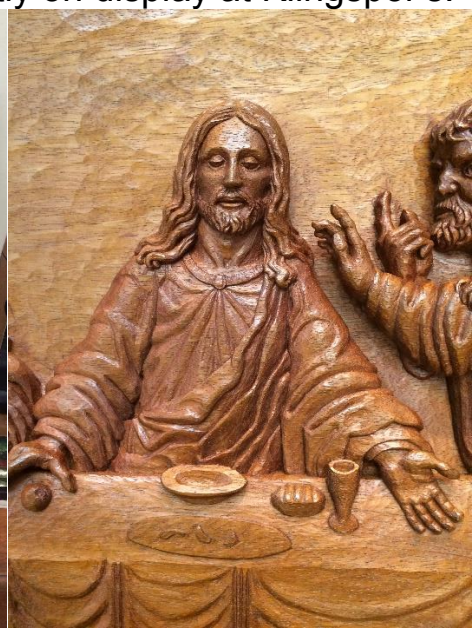
Bob Allen described a technique of measuring a dado blade by building it up on a platform as opposed to creating it on the arbor of the saw.

Mark Furley made 2 milkman's portable benches for working wood. He liked the one with round dog holes (he made the wooden screw with the Beall threading system). He also made a portable tool tray as well, with hand cut dovetails. (See popular woodworking of June 2013). Mark has a blog post on furniture and he has loads of pictures on Flicker. The furniture record.wordpress.com. This is one woodworking overachiever! He is to be commended.

Announcements:

This weekend on Saturday is the NC Woodcarving festival held here at Klingspor. The raffle prize is a carved nativity scene. The carving of the Last Supper done by Paul Rolfe is finished and currently on display at Klingspor's.





Jay Cash is having (held) a finishing workshop on April 2nd at the Klingspor store.

Roger Sanwald mentioned a number of future events.

- Next meeting will be at the NCSU Craft Center on Monday, April 18. (Details on line at TWA). Four young professional woodworkers are

planning to speak on their interest in woodworking and how they make their living at it. This meeting was scheduled based on the survey we did on club members' interests.
- There is a workshop on SketchUp with Amy Dowden in Chapel Hill on May 14th, all day, cost is $30.
- A shop crawl to 6 North Raleigh shops will be held June 4th.
- Two other fall workshops are on the books, one on sharpening in September with Jeff Leimburger, and one on vises in October with Mike Payst our vise squad expert.

Alex Knittle announced that Searstone will be the location for our June picnic and December party, they are being very generous with their facilities and kitchen.

Fred Ford announced the sign-up sheet that will be sent around next month for the June meeting.

Paul Holzworth discussed access to the members' page. To get there, you sign up with your info. When you sign up you get an e mail password, but it won't work until Paul "the man" authorizes you (you must be a *paid-up* member).

Program:
Mike Payst introduced Chris Black formerly of Highland hardware in Atlanta. He is originally from the DC area, where he learned much of his craft on the job working in historical (or antique) homes. Now he teaches classes and makes hand tools, sharpens saws and more. He is a shameless self-promoter he stated.

Chris first focused on the use of the bandsaw as a great tool for reducing the thickness of a board. There is a preset procedure you should follow to make use of this tool reliably. First know if you have a flat or crowned wheel. There are TWO wheels in the bandsaw. Most consumer machines have a crowned wheel (flat wheels require more adjustment). Get 1/2 inch blade, with a skipped tooth hook. 3-4 teeth per inch. Just get the Wood Slicer brand blades. Coplanar wheels make it easier to track the blade (on both wheels). To check the 180 degree "true" use a square on the blade and use a level on the wheels to make sure they are flat and even. TIP: take the tension off the saw when you are finished using it.

Every bandsaw has guide blocks to keep the saw from twisting. The leading edge of guide a block should be behind the deepest gullet of the blade. You should have the guide blocks barely touching the weld. The thrust bearings

should spin freely, spin the wheel and when it just kisses the blade tighten it. It (the thrust bearings?) keeps the blade stable when you are pushing work into the blade.

Resawing success depends on the feed rate (even pressure) and the sharpness of the blade (limiting force is a dull blade and blade compression). Blade drift is when your piece you are sawing seems to trend left or right as you follow your cut line. The blade may be twisting on the crown or the teeth set is not accurate. Just deal with it and free hand the saw line. Chris really seemed to think this would be fine. There are 3 ways to resaw: Freehand (risky,challenging), using a point fence (which is a piece plywood with a base

and you place your wood on the base against the plywood stop), and the rip fence (predictable, less rewarding, requires set up time).

Tune your bandsaw up the best you can is the moral of the story. As far as the actual wood goes, there is wood tension, too, that affects sawing. It is a result of unequal drying of the wood from inside to outside, and sometimes the way the wood was originally sawn. Sometimes, it is in the nature of the grain of the wood as well. Free handing and point fencing can aid in combatting this.

Chris invited all of us to stop in anytime to visit him, he has a one man shop and enjoys company and coffee. His address is 1005 Smoke Willow Way in Rolesville. He sells tools too don't forget.

Harrell Bunch won the raffle. 2 sawhorses by Mike Payst were auction off for $50 to Jack Kite. HHHmmmmm… Jack does seem to be the high bidder in a lot of those auctions. He certainly knows a bargain.

We were then adjourned.
Jan Batker - Secretary

TWA Treasurer's Report

Beginning Balance:	$9,348.08
Income:	$175.00
Expense:	$174.58
Ending Balance:	$9,348.50

Respectfully submitted,
Jack Kite – Treasurer

Membership & Welfare

If you are aware of any news of illness or misfortune, or better yet, something really good happening to one of our members, please contact Pete Bucki. The TWA wants to support and uplift its members. Pete can be reached either by phone, 919-380-8860, or email, peteb301@att.net

Help make new members feel welcome when you see them at a meeting:

Paul Kentor – Wake Forest

Ken Serdar - Membership Chairman

Future Program Schedule & Descriptions

Month	Program	Speaker	Host
April 18th Monday	**A living in Wood @ NCSU Craft Center**	**George Thomas**	Roger Sanwald
May 14th Saturday	SketchUp Workshop	**Amy Dowden**	Roger Sanwald
May 17th Tuesday	Furniture Conservation & Research	**Dan Ackerman**	Roger Sanwald
June 4th Saturday	North Raleigh Shop Crawl	**TWA Members' Shops**	Roger Sanwald

A living in Wood: Moving Beyond the Passion

Monday, April 18, 2016 at NCSU Craft Center

7:00 PM

Speaker: George Thomas, et.al.
Host: Roger Sanwald

Come join us and hear from four crafters who will speak on what it means to make a living working wood.

Elijah Leed: Furniture and Objects for the Modern Inclined
Meredith Hart: Beyond Form - Follows - Function
Terry Dineen: Giving Voice to the Instrument {Harry's Guitar Shop}
Evan Berding: My Furniture Seeks Home

Each panelist will discuss their inspiration and the kinds of activities that have been most useful in developing their woodworking career. From design philosophy and approach to product and marketing, come share and learn from their very different experiences.

Refer to following map for the location of the Craft Center and parking:

Aerial View of the **NCSU** Campus. North is at the top of the page.

(Parking is available in the adjacent parking garage west of the center. Entrance is on Jensen Drive between the garage and the center.)

SketchUp May Workshop

May 14, 2016
9:30 AM to 5:00 PM
Speaker: Amy Dowden
Location: Woods Charter School, Chapel Hill, NC

In keeping with interest expressed by the membership, TWA will sponsor a SketchUp workshop on May 14th. It will be held at Woods Charter School which is located at 160 Woodland Grove Lane, Chapel Hill, NC 27516. The workshop will be from 9:30 – 5:00, and Amy Dowden will be our instructor. Amy is a teacher at Woods Charter, a TWA member, a woodworker, and an expert SketchUp user. She has arranged with the school to accommodate 20 participants (10 using the school's computers and 10 with laptops running SketchUp). Cost for the workshop will be $30 per person. If you would like to attend please register online. Registrants will receive additional information/materials regarding the workshop around the first week of May.
Alternatively, you may register by contacting Roger Sanwald (rcsanwald@gmail.com)

Furniture Conservation and Research

May 17, 2016
7:00 PM
Speaker: Dan Ackerman
Host: Roger Sanwald

Furniture Conservation and Research - The Museum of Early Southern Decorative Arts (MESDA) in Winston Salem has a unique collection of period furniture from this area of the country. Dan Ackermann (Associate Curator) will present and discuss the conservation and research related to their collection of furniture.

TWA June Shop Crawl

June 4, 2016
Morning & Afternoon
Hosts: Six TWA Members in North Raleigh
Location: North Raleigh

Many members have expressed an interest in continuing the tradition of a TWA Shop Crawl, visiting member's shops on a Saturday. Considerations in planning the event include selecting shops within a specific geographic area, shops with different characteristics, and identifying willing hosts.
The Program Committee has arranged a June Shop Crawl for Saturday, June 4th. This one will feature 3 members' shops in the North Hills/Capital Blvd area in the morning, and 3 shops in the North Raleigh area north of I-540 in the afternoon. We will gather at the Klingspor parking lot in the morning and car pool to the first three shops, then return for lunch and resume the tour with the North Raleigh shops after lunch. Further details and directions will be posted on the TWA website and there will be a signup sheet at the April and May meetings.

Current Board and Committees Members

POSITION	BOARD MEMBER
President	**Pete Bucki acting for Diane Philyaw**
Vice President	**Roger Sanwald**
Secretary	**Janet Batker**
Treasurer	**Jack Kite**
At Large Board Member	**Fred Ford**
At Large Board Member	**Judy Sanwald**
At-Large Board Member	**George Mills**

COMMITTEE	CHAIRPERSON/Members
Program Committee	**Roger Sanwald & Judy Sanwald -** Fred Ford, Terry Tenhouse, Allen Campbell, Bob Gabor, Jeff Leimberger, Terry Brown, Hal Brown, Mike Payst, Bob Nauman
Toys for Tots Committee	**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
Nominating Committee	**Fred Ford/**Terry Tenhouse, Diane Philyaw
Newsletter Publications Committee	**Diane Philyaw -** Fred Ford, George Mills
Library Committee	**Jim & Thelma Rhodes**
Publicity Committee	**OPEN**
Sponsor Committee	**Mike Payst**
Internet Committee	**Paul Holzworth**
Mentor Committee	**Allen Campbell**
Membership Committee	**Ken Sendar -** Cheryl Serdar Judy Sanwald, Paul Holzworth, Sue Bunch, Janet Batker
Audio/Visual Committee	**Tom Revelle -** Leon Abbas, James Chamberlain
Photographer	**Ed Mastin**
Hospitality Committee	**Pete Bucki**
Facilities/Refreshments Committee	**John Zatti -** Ed Mastin
Raffle Committee	**Mike Payst & Pete Bucki Co-chairs**
TWA Duties and Responsibilities Editor	**Fred Ford**

Mentors

The purpose of this program is to have a reference guide to call when you need to "pick someone's brain", Rule #1 in woodworking: nobody has a monopoly on brains! This list of people includes: contact information, projects the Mentors are comfortable offering advice about, and skills they would be able to help other members acquire.

Mentor	Service/Skill Offered	Phone Number	Email Address
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	Google SketchUp		

TWA Sponsors

Ashcroft Saws and Tools
919-876-3223
3125 Gresham Lake Rd. Unit 116
Raleigh, NC 27615
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
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
www.edwardsmountainwoodworks.com
Tuition discount for club members.

The Hardwood Store
1-888-445-7335
Gibsonville, NC
1-888-445-7335
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

Stock Building Company
919-828-7471
3000 Yonkers Rd.
Raleigh, NC
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
10% discount excluding lumber and power tools

Raleigh Saw
919-832-2248
5805 C Departure Dr.
Raleigh, NC 27616
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
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
http://www.woodcraft.com
$25 gift certificate at each
TWA meeting for the raffle

Woodworker's Supply of NC
Store: 336-578-0500
Mail order: 1-800-645-9292
1125 Jay Lane
Graham, NC 27253
www.woodworker.com

Wurth Wood Group
919-231-6620
4213 Poole Rd. (Exit 15 off I-440)
Raleigh, NC 27610
www.wurthwoodgroup.com