



TWA Newsletter

Next Meeting: Tuesday, March 17, 7:00 pm

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

Speaker: Roy Underhill

Topic: The Cunningham Tools – 1868

In January 1868, house joiner William Cunningham began work on the Robert E. Lee home in Lexington, VA. Roy will bring his ledger and tools from that year for an insight into the life of a Virginia house joiner.

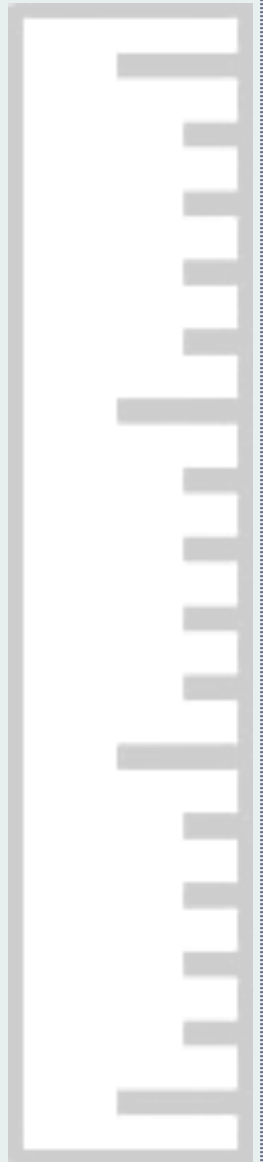
Roy Underhill was the first master housewright at the Colonial Williamsburg reconstruction. From 1979 to 2018, he was the host of the PBS series *The Woodwright's Shop*.

Underhill teaches traditional woodworking in a classroom environment he calls "The Woodwright's School" in Pittsboro, North Carolina.

Host: Mark Firley

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TWA GENERAL MEMBERSHIP MEETING—FEBRUARY 18, 2020

(meeting minutes: James Sapp)

Roy Brookhart opened the general meeting. Guests attending the meeting were Jonathan and Lori Sapp.

Members attending the meeting responded enthusiastically to Roy Brookhart's inquiry about interest in doing a shop crawl again this year. Cecil Raynor agreed to coordinate the shop crawl.

Roy indicated that a volunteer is still needed to replace Jerry Rhoades for coordinating meeting refreshments.

Also, Tom Revelle needed someone to serve as a backup for the audio/visual committee when his job requirements call him away from meetings. (*Post-meeting note: thank you to Barton Meeks, who has volunteered to help Tom.*)

Jerry Rhoades announced a possible club initiative to make funeral urns for indigent veterans. Jerry will be providing more information in future meetings.

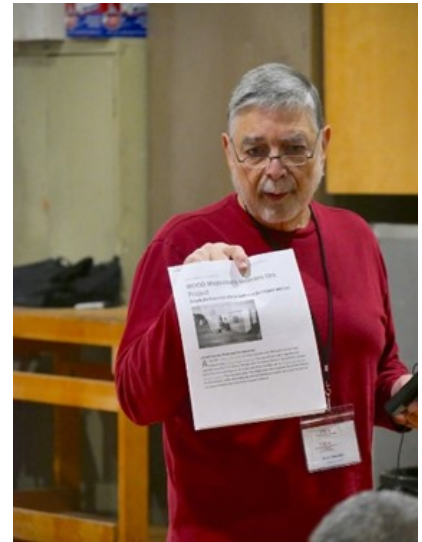
Fred Ford kicked off this year's Toys for Tots program by

circulating a sign-up sheet to determine membership participation interest. The club has had 33-years of involvement in the Toys for Tot program. In 2019 the club produced a record number of quality toys. There were 17 teams making these toys. Fred is looking for new participants to help the overall effort.

Hal Brown, representing the Program Committee, announced that the subject of the June meeting will be how woodworkers solve issues or problems that arise during the completion of a project. Hal said he will be looking for four members to share their experiences at the meeting.

Mark Firley showed his version of Bob Van Dyke's L-Fence for the table saw. Mark previously sent out reference materials on the L-Fence to those who had indicated an interest.

The drawing to benefit Toys for Tots was won by Mike Payst - Congratulations!



Jerry, Fred and Hal discuss upcoming club activities (photos: Mark Firley)

FACILITIES/REFRESHMENTS COMMITTEE

A new Facilities/Refreshments Committee chairman is needed to replace Jerry Rhoades, who is stepping down from this role.

Please help our organization by volunteering to take over this role. Contact Roy Brookhart at royvbrookhart@gmail.com, or Jerry Rhoades if you are interested.

TWA GENERAL MEMBERSHIP MEETING—FEBRUARY 18, 2020

WOODWORKING, COLLABORATION AND INNOVATION

RICHARD STEPHENSON AND ALICE HINMAN

Mark Firley introduced the featured speaker, Richard Stephenson of Raleigh's Flicht Furniture (<https://flitchfurniture.com>). Flicht Furniture is a Raleigh based company making modular plywood furniture using a 'pressure-fit', no fastener, system of assembly. The origin of Flicht comes from Whitaker Mills Works, who provides the facilities and personnel to Flicht. Whitaker Mills designs and fabricates custom cabinetry and furniture with durable, fine quality wood products for contemporary living and working environments. They are located on

Fayetteville Road, south of Tryon Road, near the Lowe's Home Improvement store in Garner.

Flicht furniture offerings include modular storage, stools and plant stands. Flicht constructs these with high quality, CARB-2 certified multi-core plywood with a maple veneer and finishes them in the shop with a HAP and formaldehyde free clear finishes. Laminated products are made with low chemical emission, Greenguard Gold certified high pressure laminate. The CNC machine can cut on three axes and accommodate 12-foot panels.

Cutting tolerances are very exact, allowing their furniture pieces to be assembled by pressure fit without the aid of fasteners.

In the spring of 2019 Flicht held a workshop for children teaching hands-on skill development and wildlife



stewardship, building bluebird houses. The event was posted on social media for everyone to enjoy. One of the people who enjoyed it the most, and who saw potential in the production concept was Alice Hinman of 'Apiopolis' (<https://www.apiopolis.org>), a nonprofit organization in Raleigh promoting bee sustainability through healthy bee habitats. After playing a short video clip regarding the work that Apiopolis does, Ms. Hinman was present to answer questions about her work and the novel approach she is using with Flicht Furniture to build a better bee habitat.



Richard Stephenson (lower left) and Alice Hinman (upper right) discuss their work (photos: Mark Firley)

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.

MEMBERSHIP COMMITTEE

TWA is happy to welcome the following new members:

- Layton Long
- Mark Asman
- Tim Czupka

Ken Serdar, Membership Committee

UPCOMING MEETING

Meeting Topic: Vintage Wooden Planes

Date: Tuesday, April 21

Speaker: Bill Anderson

Bill Anderson is a longtime member of TWA. He teaches hand tool woodworking at the Woodwright's School in Pittsboro (woodwrightschool.com) and at Wood and Shop in Charlottesville, VA (woodandshop.com), specializing in joinery and in all things related to wooden planes.

Bill Anderson will discuss the reasons why using vintage wooden planes makes sense—the practical, the romantic, and the economic! He will also work through and explain what to look for in a plane to make sure it will be functional, and straightforward fixes to make sure the planes do their job to the utmost.

Host: Mark Firley

TREASURER'S REPORT (JANUARY 2020)

Beginning Balance: \$8,620.72

Income: \$518.00

Expense: \$1,570.25

Ending Balance: \$7,568.47

Does not include Petty Cash of \$86.00

PRESIDENT'S MESSAGE

Some of you may have seen the social media campaign that was run by The Hardwood Store of NC using Facebook and Twitter. Anyone that joined the Triangle Woodworkers Association during the last week of February could enter into a drawing for a \$25 gift certificate to The Hardwood Store. This promotion was done to help us increase our membership.

I encourage us all to remember to thank our sponsors for the support they provide to our organization. From discounts on purchases, wood for our Toys for Tots groups, or providing us with a location for our monthly meeting, they help us to continue to pursue our love of woodworking. Please let them know how much we appreciate the support. They are all listed in each month's newsletter.

Regards,

Roy Brookhart

MENTORS

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 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
OPEN
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
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
MacGregor Village Shopping Center
107 Edinburgh S Dr. Suite 151, Cary NC
(Exit 98B off of US 1)
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

336-578-3001
Mail order: 1-800-645-9292
3663 Alamance Rd.
Burlington, NC 27215
www.woodworker.com

Wurth Wood Group

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