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September 2019
Volume 37, Issue 9

TWA Newsletter

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

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

Speaker: Jim Heavey
Topic: Finishes

Jim will combine topics on finishing to cover oil, poly, shellac and lacquer. He will discuss what they are and how they work with some application tips as he goes. Jim prefers these talks to be open ended and let the content be dictated by the questions he gets from our group. He will also bring something for his own "Show and Tell". Think NASA.

As a contributing craftsman and educator for WOOD Magazine since 1996, Jim has had projects and articles featured in the magazine and has designed and presented educational programs nationally for woodworkers through Sears, Rigid Tool and The Woodworking Shows. In his role as educator, Jim strives to make woodworking fun for both novice and seasoned woodworkers by teaching techniques and providing information that will help them to produce a quality project at any level of expertise. Jim has served as a technical consultant for both ad campaigns and television commercials. He currently represents WOOD Magazine as a spokesman and presenter at The Woodworking Shows as well as an educator at WOOD Magazine's Weekend With WOOD. Jim is also an instructor for Craftsy, an online educational provider.

Jim has taught both individual and group woodworking classes at his shop and throughout the country. His main joy is producing furniture for his family.

Host: Mark Firley

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TWA GENERAL MEMBERSHIP MEETING—AUGUST 9, 2019

(meeting minutes: Roy Brookhart)

Roy Brookhart opened the general meeting on Friday evening, August 9th. The meeting was moved to Friday evening to support the weekend workshop that Bob Van Dyke, our featured speaker, would be conducting. We had a great turnout with over 50 people in attendance.

Roy confirmed that the 2 new board members were going to be James Sapp (as secretary) and Dick Raup (at large). They are replacing outgoing board members Jan Batker and Bob Andrews. He thanked Jan and Bob for their service and James and Dick for accepting their new positions.

For show-and-tell, Leon Harkins brought in a beautiful horse head three dimensional carving that he created. Leon talked about finding the 'right' piece of wood, how he carved the head, and the techniques he used for finishing the piece. The carving was made from juniper from Texas and mounted on a rosewood base with a copper rod. It was finished with 50:50 danish oil and gunstock oil. It was designed so that the horse would appear to be in motion.

Former TWA president Steve Steinbeck was in town and joined us for the meeting (photo: Mark Firley)

Leon showing a carving (photo: Mark Firley)

Dick Wiersma showed a unique cutting board that he created after he was inspired to use a lock miter bit to shape the end grain pieces. The cutting board was made out of cherry and hard maple.

Dick showing a cutting board (photo: Mark Firley)

Mike Payst is hosting the October meeting and is still asking for speakers. Please contact Mike if you would like to demonstrate and share your experiences with a special jig or fixture.

Cecil won the Woodcraft gift card at the break.

TWA GENERAL MEMBERSHIP MEETING—AUGUST 9, 2019

NO – YOUR TABLESAW IS NOT TRYING TO KILL YOU!—BOB VAN DYKE

(meeting minutes: Roy Brookhart)

Mark Firley introduced our speaker for the evening, Bob Van Dyke. Bob runs the Connecticut Valley School of Woodworking in Manchester, CT. He is also Contributing Editor for Fine Woodworking Magazine and has written many woodworking articles. He has also done many videos for Fine Woodworking. Bob's presentation focused on how to get the most out of your table saw. He spent the majority of his time showing unique and useful tablesaw jigs and fixtures.

For his presentation, he worked on a Saw Stop tablesaw. He is a big fan of the Saw Stop tablesaw, both for its high quality and its safety features.

Bob used a piece of waxed paper to rub down the saw table. It puts down enough wax to make sure that the work pieces slide easily. This method is faster then applying paste wax.

While many people talk about using hard woods to create runners for jigs and fixtures, Bob recommends using Baltic Birch plywood because of its stability. Once you have zeroed in on the exact dimensions for your saw, make extras to use for the next jig. Bob recommends the cross-cut sled design in Steve Latta's article ("Tablesaw Carriage Jigs", Fine Woodworking #160).

C-clamps are great for holding-power but can be a problem if you use the ones with the sliding "T" handle. Search out the clamps that have fixed round handles and you won't need to worry about the slider getting hung up on your work pieces.

Bob showed several stops that can be used with the cross-cut sled, including the drop stop (with a hinge) and screw stops. One of the advantages of these stops is that saw dust can build up under them without affecting the stop position on your cut.

He showed an L-fence, a simple jig that makes cutting angles, flush cutting to a pattern and cutting concentrically larger or smaller shapes easy. Bob previously wrote an article on the L-fence ("The Incredible L-Fence," Fine Woodworking #237).

He showed an auxiliary fence to place over the rip fence. Bob wrote an article on this fixture too ("Supercharge Your Rip Fence", Fine Woodworking #231).

Cutting accurate tenons is an important skill to master. Bob demonstrated how to cut tenons using 2 rip cut tablesaw blades separated by a shim. This technique allows cutting of both sides of the tenon at once.

As a final demo, Bob quickly showed how to make the tail board for dovetail joinery using a custom-ground tablesaw blade ground at a 10-degree angle.

Bob is happy to answer questions by email. His email is *bob@schoolofwoodworking.com*.

A video of the presentation is available here: *https://youtu.be/Ru1RIwlOJNo*

Bob showing various tablesaw fixtures (photos: Mark Firley)

PRESIDENT'S MESSAGE

I want to thank the Program Committee for another great program in August. And thanks to all of you for a great turnout at our Friday night meeting. Bob Van Dyke gave a great presentation on tapping the capabilities of your table saw by creating some simple and ingenious jigs.

If you were able to attend the weekend workshop with Bob you learned some great information on veneering, creating a miter fold box, and sharpening hand saws and cabinet scrapers. And you went home with a great looking box.

And a special thanks to Cecil and Patty Raynor for hosting the workshop at their home.

Regards,

OCTOBER MEETING

Meeting Topic: Woodworking Jigs and Fixtures

Date: Tuesday, October 15

Speakers: Club members

Several TWA members will describe woodworking jigs/fixtures that work well for them. There's bound to be several nuggets of information that you can use in your shop.

- George Mills – Pocket hole/biscuit joinery and applications
- Hal Brown – William Ng auxiliary table saw fence
- Bob Gabor – Bandsaw and sander jigs
- Jim McNeill - Thin strip jigs, edge trimmer for edge banding, tapering jig plus, and perfect dado kerfmaker.

Host: Mike Payst

Photos from the workshop (photos: Mark Firley)

ADDITIONAL UPCOMING MEETINGS—TENTATIVE SCHEDULE

Date	Topic	Speaker	Host
Nov. 19	Moravian Workbench	Will Meyers	Mark Firley
Dec. 10	Annual Toys For Tots Social	Members	Fred Ford

TREASURER'S REPORT (JULY)

Beginning Balance: $10,486.84

Income: $883.00

Expense: $248.84

Ending Balance: $11,121.00

Does not include Petty Cash of $86.00

Submitted by Jack Kite, Treasurer

MEMBERSHIP COMMITTEE

TWA is happy to welcome the following new member:

- Ron Lepionka
- Mike Viverette

Ken Serdar, Membership Committee

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.

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

TOYS FOR TOTS UPDATE

This year maybe our best year ever. Below you'll find the present estimate of toys we plan to make and the members that are making it possible.

If you see any errors in my tabulations please let me know and I will make the corrections.

Submitted by Fred Ford
Chairman TWA TfT Program

HOST	TOY	TARGET #
Bob Gabor	Tote Boxes/art supplies	50
	Doll Rocking Chairs/Bears	50
	Doll Beds	50
	Cars	600
Cecil Raynor	Fire Trucks	50
Terry Tenhouse	Step Stools	60
	Blocks	50
	Knick Knack Boxes	50
Jim Rhodes	Tractor	88
	Bulldozers	40
Joe Sabo (Klingspor)	Volkswagon	800
Pete Hodges	Cars, Helicopters	200
Mark Firley	TBD	225
Les Hall	Pull Dogs	50
Roger & Judy Sanwald	Fish crayon holders	50
	Bat Mobiles	50
	Puzzles	50
	Wagons/blocks	75
Bob Guenther	Helicopters	100
Don Frankfather	Trucks	45
Bill Burton	TBD	200
Bob Andrews	Motor Graders	50
Ken Serdar	Trains	100
Joe Sabo	Trucks	225
	Cradles	50
	Ring Toss	4
	Knick Knack Boxes	100
Total		3462

2019 TOYS FOR TOTS WORKSHOPS

BILL SCHOTT
Chuck Arnold
Joe Sabo

BOB GABOR
Sandra Gabor
Terry Tenhouse
Roy Brookhart
Amy Dowden
Ray Essington
Nicole Nichols
Sean Anderson
Patrick Jones

TERRY TENHOUSE
Hal Brown
Michael Peele
Roy Brookhart
James McNeill

JIM RHODES

DON FRANKFATHER

KEN SERDAR

CECIL RAYNOR
Bernie Bogdon
George Mills
Mike Payst

MARK FIRLEY
Jeff Leimberger
Ken Serdar
+members of the
Hillsborough/Orange
Woodworkers

BOB ANDREWS
Gene Taxis

LES HALL
Alex Knittel
John Meeker
Gearl Creel
John Gribble
Dick Raup
Karin Pihel

ROGER SANWALD / JUDY SANWALD
Bob Andrews
Hugh Fish
Pat Fish
Sankar Mohan
Mike Weinberger
Barton Meeks
Dick Raup
Dick Paur

BOB GUENTHER
Mike Turbak
Joe Siginoretti

JOE SABO
Allen Campbell
Fred Ford
Pete Hodges
Cecil Raynor
Patty Raynor
Roy Brookhart
Chris Ackerman
Terry Tenhouse
Hugh Fish
Pat Fish
Bernie Bogdon
Niki Dwight
Noel Dwight
Hugh Donohue
Bob Guenther
John Kavarnagh

PETE HODGES
Fred Ford

BILL BURTON
Fred Ford
Hugh Donohue
Chris Ackerman
David Gutierrez

JOE SABO
Bob Andrews
Doug Wise
Bill Schott
Steve Schott

BOARD AND COMMITTEE MEMBERS

POSITION	BOARD MEMBER
President	Roy Brookhart
Vice President	Mark Firley
Secretary	James Sapp
Treasurer	Jack Kite
At Large Board Member	Dick Raup
At Large Board Member	Leon Harkins
At Large Board Member	Mike Payst

COMMITTEE	CHAIRPERSON / MEMBERS
Program Committee	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
Toys-for-Tots Committee	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
Nominating Committee	Fred Ford
Newsletter Publications Committee	Karin Pihel — Fred Ford
Library Committee	Jerry Rhoades
Publicity Committee	Roy Brookhart
Sponsor Committee	OPEN
Internet	Paul Holzworth
Mentor Committee	Allen Campbell
Membership Committee	Ken Serdar - Cheryl Serdar, Judy Sanwald, Paul Holzworth, Sue Bunch
Audio/Visual Committee	Tom Revelle - Leon Abbas, James Chamberlain
Photographer	Mark Firley
Hospitality	OPEN
Facilities/Refreshments Committee	Jerry Rhoades
Raffle Committee	Mike Payst
TWA Duties and Responsibilities Editor	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