



Volume 23 No.2

February 2019

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Treasurer - Ron Cirincione

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Calendar of Events

February 5	Old Splinters Lunch	Tanasi	11:30 AM	
February 7	General Meeting	Yacht Club	7:15 PM	Sarah Brobst – Tennessee Craft
February 23	Board Meeting	Sloan's	8:15 AM	All members welcome
March 7	General Meeting	Yacht Club	7:15 PM	Les Black - Woodturning

Board Meeting Highlights

The TVWC Board met on January 26, 2019. Twenty-five members were in attendance. The following items were discussed and, as appropriate, acted upon.

Treasurers' Report Current balances are: Club Operations - \$1230; Wood Operations - (\$31); Special Wood Fund - \$1959; Kiln Amortization Fund - \$4400; Toys for Tots - \$130. Total Ending Balance: \$7687.

R. Cirincione presented a proposed budget for the 2019 fiscal year. The budget was passed after a few a few minor adjustments.

Service Projects There have been seven service projects year to date with three projects still ongoing and two still open.

Membership Report There have been 30 renewed members and four new members for the current year. Members are encouraged to renew their membership for the new year.

Programs The February meeting will feature Sarah Brobst, President of the East Tennessee Chapter of Tennessee Craft. Sarah will discuss her organization and how they promote the woodworking craft. At the March meeting, Les Black, an accomplished turner, will discuss the making of Celtic rolling pins and jewelry. A tour will be scheduled of the UT Architecture and Design Fab Lab located in downtown Knoxville.

The audio/video problems experienced at the January General Meeting have been resolved so the plan to show a different a woodworking skill at each meeting will begin at the February meeting. D. Hoffman has added archived programs to the TV Woodworkers website.

Club Kiln The present load in the kiln his down to 35% moisture so it should be ready to sell at the end of February or beginning of March.

D. Hoffman reported that the computer has been installed for the kiln monitoring system. He is currently awaiting an update of the Nile monitoring program which is to be sent next week and then it can be installed in the computer.

Wood Inventory The kiln is full of pre-buyer lumber.

Wood Sale None currently scheduled.

D. Hoffman will explain the wood shortage from the pre-buyer sale to those involved in the pre-buyer sale and he will then present the pre-buying process to the club with an explanation of the pros and cons.

Wood Cutting There are many logs of varying varieties available for five or six cuttings. After much discussion on how to prioritize the logs for cutting, a small committee will consider all the input to develop a plan for cutting all the logs. Members of this committee will be L. Donnelly, B. Fagerlin, J. Chapman, R. Cirincione, J. Poirier and D. Hoffman. D. Schmid is to contact Ed Kash to see if he would be interested in buying red oak boards in the green state at a 10% discount. B. Fagerlin will contact Jacob to schedule a quarter saw cutting of sycamore and red oak after the next wood cutting. B. Fagerlin will also try to determine from the POA the boundary lines for our kiln rental property. Available space would be used to air dry lumber. The club is interested in moving an available 17"x22" cherry log from B. VanBrunt's property to the POA yard for cutting.

The sycamore log from Yeager has not been delivered yet and additionally, we are expecting another two cherry logs from Yeager as a replacement for a previously delivered defective walnut log.

New Member Buddy Program L. Donnelly reported that the new member support group was reasonably please with the new program implemented at the last General Meeting. A few minor adjustments will be made at the next meeting. The new members were appreciative of the attention given them.

General Meeting Despite the fact the New Villagers are moving their start time up to 4:30 pm, we will still maintain a 7:15 start for our meetings.

The decision was made to eliminate door prizes at the General Meeting once our current supply of gift certificates is depleted. Another motion was made and passed to not give monetary prizes to the winners of the Spring Challenge. Instead a paper certificate will be given to the winners. Door prizes will continue to be given at the picnic.

Chance to Give Back
by Charlie Anderson

Our club has been an active and vibrant club right from the get-go. Our reputation and membership growth attests to that. As you have discovered, the many benefits of membership are certainly worth the price of admission. Now may be your opportunity to help keep a good thing going.

Our club is in need of a few people to pitch in and assist in several key areas of club activities. In each one of these areas you will be working with other club members. Following are the committees in need of help.

- ✓ Programs
- ✓ Newsletter
- ✓ Wood Sales
- ✓ Wheel Chair Ramp Leader

Please seriously consider offering a small amount of your time to any of these efforts. You may contact any club officer for more details. This is your chance to give back...

General Meeting

One of our members, Bill Nance, presented his thoughts on tool maintenance at the January meeting. Much of his knowledge comes from experience in repairing old woodworking tools. His discussions centered round three topics: preventative maintenance, problem diagnosis and repair, and machine restoration.



Preventative maintenance involves following an inspection checklist comprised of cleaning, lubrication, and alignment and adjustment of each type of tool that was discussed in detail. Bill answered a common question on how to get rid of rust for which there are a number of techniques including mechanical, chemical and electrolysis. Another critical maintenance item is changing bearings when needed.



The second part of Bill's talk centered around how to detect a problem and execute a repair. The main diagnosis tool is using our senses to detect a problem: feeling that a part is too tight, too loose, wobbles or catches, hearing squeals, squeaks, rattles and bangs, and seeing damaged parts or poor tool performance. The manual for the equipment can be very helpful. Sometimes the diagnosis and repair are easy but sometimes not.

Lastly Bill shared some of his experience in restoring old woodworking equipment. He has found two very useful resources for vintage wood and metal equipment:

Old Woodworking Machines (www.ownm.org)
Vintage Machinery (www.vintagemachinery.org)

These on-line resources provide a wealth of knowledge and a place to swap and sell parts and equipment.

Available Woodworking Videos

Woodworking Tips, Tricks and Secrets

The Tellico Woodworkers Clubs bought a series of videos from the Wood Workers Guild of America (WWGOA) that can be a tremendous source of information for our club members. The first "Woodworking Tips, Tricks and Secrets" demonstrate valuable tricks and tips that can be useful to beginner and experienced woodworkers. These videos are so important that we on the program committee will be offering short clips of these tips and tricks at our monthly general meetings.

Woodworking 101

"Woodworking 101" is also a production of the WWGOA and presents various woodworking techniques on different tools including table saws, portable tools, band saws and routers. Also covered materials include, sharpening skills, gluing and clamping, as well as showing the viewer

various jigs and fixtures that can be useful in any shop.

These programs, produced by the WWGOA, are valuable to anyone interested in developing new skills or wanting to improve upon skills already learned.

These programs were created and presented by George Vontriska, the Managing Editor of the WWGOA. George has written for the "American Woodworker Magazine," "Fine Woodworking", "WOOD Magazine" and "The Wood Worker's Journal". George has been teaching woodworking since 1986 at his own Vontriska Woodworks School and is recognized as one of the top woodworking educators in the world.

If interested in viewing any of these valuable resources, give me a call or email me at neil5950@att.net.



Oak Keeping Box – Wes McNeal

From Our Members Shops



*Cherry Sea Serpent – Dennis Smith
Dremel and hand carving*



*Celtic Knot Rolling Pin - Maple Walnut
Cherry Bowl – Stu McFadden*



Maple/Walnut Bow Box – Ron Cirincione



Game Puzzle – John Johnson



Magnolia Turned Bowl – Chris Campbell



Walnut/Spalted Pecan Dining Chair – Tony Grenis

2018 in Review

The following is a summary of our club's activities, growth, and finances for the past year.

Community Service

Total Project Requests	34
Total Requests rescinded	2
Total completed	32
Total of ongoing requests (e.g. Beads of Courage)	4
Total carried over into 2018	0
Tellico Village Residents Assisted	7
Total Organizations Benefitted	17
Member Participation	28
Requests for Contract Service	9

Financial and Wood Operations

Club Ops -	\$1582
Kiln Reserve Fund	\$4350
Wood Cut	4500 BF(e)
Wood Sold –	2820 BF
Wood Ops Profit	(\$403)
<i>(includes \$1005 kiln maintenance)</i>	

Membership

As of 12/31/2018	178
As of 12/31/2017	164
Annual dues in 2019	\$20

Mentoring Program

No. of sessions held	91
No. of member students	33
No. of mentors	13

Toys for Tots

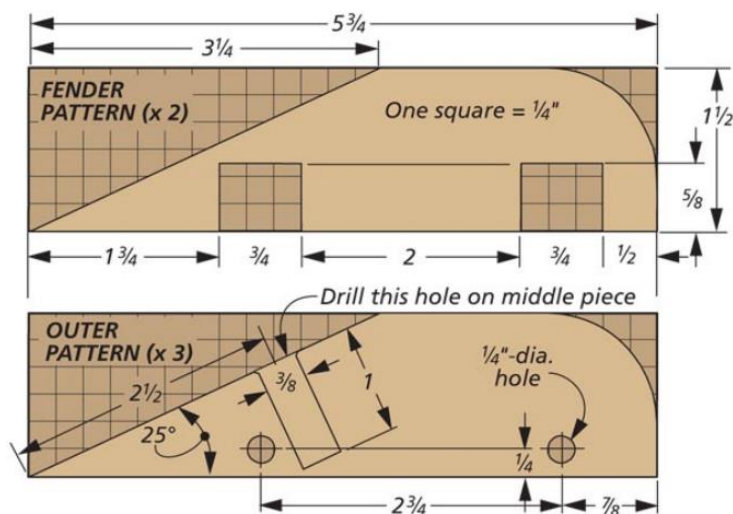
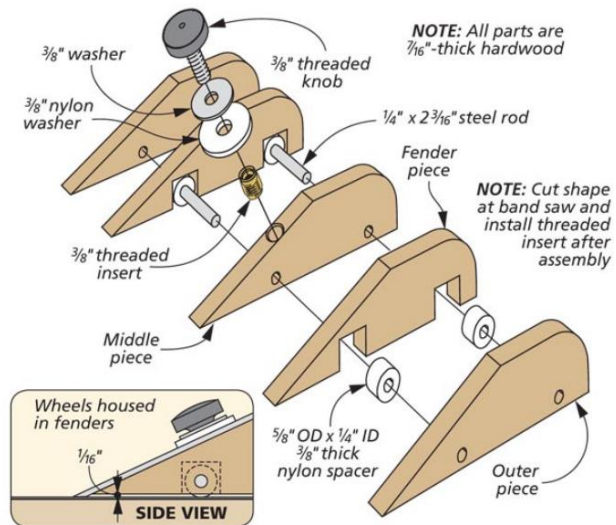
No. TVWW participants	77
No. of toys made	475
No. of toys donated	975
Cash Donations	\$1900

Tools and Tips



Some plane blades are too wide to sharpen with your honing guide. One solution is to use this shop-made guide. It's made from a glued-up wood block cut at an angle to match the bevel of the plane blade. With the guide sitting on a flat surface, place the plane blade on top, bevel side down, and tighten the threaded knob. Roll the guide back and forth on the abrasive surface to sharpen. Loosen the knob and adjust the blade to maintain contact with the surface if needed.

Two inner pieces (fender pieces) are notched to house nylon wheels, while a knob and washers on top hold the plane blade in place. They're sandwiched between the outer pieces as you see here.



These patterns provide all the information needed to make the body of the jig. The previous drawing shows how they're arranged.