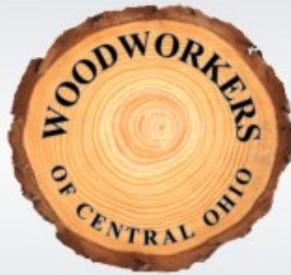


Volume 28,
Issue 5
May 11, 2019



WOODWORKERS OF CENTRAL OHIO Plane News



President's Message

This will be my final newsletter post as President of WOCO. Bob Chapman will be taking the reins from me on July 1. The past two years have been both challenging and rewarding. We lost some long-time members, but welcomed many new members to the fold. We dealt with leadership shakeups and sometimes struggled to find program presenters we could afford. There are always challenges for all-volunteer organizations, and WOCO is no exception. It is easy to sit back and “let the other guy do it”. But this is my message to you – get involved, share what you know, ask for help when you have questions, take time to talk to a different member you don't know at each meeting, and give something of yourself to the Club. We will all be better off for it, and WOCO will continue to thrive.



The program for this month's meeting is being kept “in-house” again. I will partner with Dan Martin and Richard Turner to share our experience and expertise with our presentation we are calling “Router Mania”. We will give you an overview of routers, and how to use them, including tips on selecting the right equipment without busting your budget (unless you want to)!

See you at the meeting,

Karl Hans

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WOCO

Woodworkers of Central Ohio

www.wocoweb.org

Be part of 183

Beginners, Enthusiastic Hobbyists, & Professionals

Interests range from hand tools to power tools, from learning techniques to building toys, furniture, cabinetmaking, woodturning, and/or carpentry.

Experience 1 or 2 meetings as a Visitor

Membership is only \$25/year

Typical Large Meeting Format

Doughnuts & Coffee, Fellowship, Browse the WOCO Library Resources

Sometimes there are free magazines and wood

100 members present in a large hall

Microphone, Camera, & Large Screen Presentations

Membership & Service Group Status Reports

Library Resources Report on New Videos, Books, Etc.

Presentation of Tool Tips

Some Members Share & Explain Their Wood Projects

1—2 hr. Special Educational Speaker & Audience Question/Answer Period

Small Group Meetings

[see Service Groups](#)

Large Group Meetings

2nd Saturday of Sept., Nov., Jan., Mar., & May

8:30 a.m.-12 p.m.

Back Parking Lot Building Entrance

Spring Road Church of Christ

74 S. Spring Rd.

Westerville, OH

Other Member Benefits:

Access to Member Only website items: All Newsletters, Library Reserves, Membership List, Club Discounts, Apparel w/WOCO logo, Patterns & Plans, Resource Directory, Tech Tips & Jigs, Videos & Demos, and More. Member Email Communications regarding Classes, Free or Special Sale of Wood & Used Tools. Participating in Small Groups to share knowledge & practice use of tools, wood, and finishing.

Visiting & using member shops to develop your skills for yourself & to service the community.

Believe It Or Not!

We have room for you (men & women) at our May 11th meeting. There is space to set up more chairs. We use microphones, a camera that zooms in to where needed, and large TVs on each side of the room to make it easy for you to listen, see, and interact even if you don't have a front row seat. Come join us!



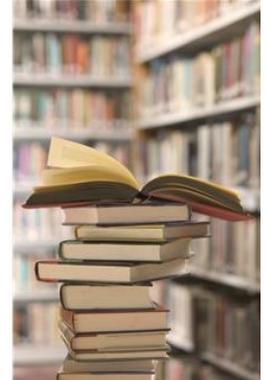
WOCO Library

The WOCO library list, with the newest updates, is now on our Website. The new list can be sorted by Media Name, Author Name or Media Type. The Club has 150 DVDs, 210 books. There are about 50 items checked out at this time, many of which will be returned at the next meeting. So take a look at the Library on our website www.wocoweb.org. We have several new additions to the library, including “Google Sketch-Up Guide for Woodworkers.”

See you at the Next Meeting.

John Herrel

The Club Librarian



Some of the library topics:

Power Tools – routers, router table, bandsaws, table saw, back saw, sharpening, jointer, planer, drill press, scroll saw, radial saw

Wood Turning – bowl turning

Hand Tools – plane making, chuck hand tools, antique tools

Carving and whittling – techniques & projects

Jointery – dovetails, biscuit joiner, tenon & mortise

Shop design, aids, tips, jigs, shortcuts

Arts & Crafts - signs

Veneering & Inlay

Furniture – cabinets, chairs, period furniture, Shaker Furniture and chairs

Carpentry – techniques, houses, specific room plans, backyard structures, decks, porches, doors & entry ways, ceilings, ladders & fireplaces, remodeling

Sanding & Finishing techniques, tools, and materials

Wood identification

Raised panels

Build for children, toys

Projects for Beginners, project books galore!!!!

Woodcraft Magazines

And MORE!

WOCOweb.org - InDepth: Special For Visitors & Members

Our website, wocoweb.org, contains a wealth of information for both visitors and members.

John Herrel will be presenting a website overview at our May 2019 meeting.

Home - Next meeting date, Club Goals and Purpose in video and text.

About Us - Club Constitution and Bylaws, General Information with regular meeting schedule, Membership Application (printable), Officers and Groups with leader names and photos, Our History.

Picture Showcases - link to WOCO photos from meetings, dinners (featuring toys of the year), picnics, and other events.

Calendar & Events - Monthly Calendar, Events List.

Community Service - Children's Hospital, Furniture Bank, Holiday Toy Program.

Latest Newsletter - contains a link to the newest issue of the club's news publication

Members Only

(Membership Card - not name tag - with Password NEEDED)

All Newsletters, Club Discounts, Lands End Apparel, Library, Membership List, One on One Shop Tours, Patterns & Plans, Resource Directory, Special Events, Tech Tips & Jigs, Treasurer's Report, Videos & Demos, WOCO Use of Funds. **If you have paid your membership fee, but do not have your membership card with password**, either request it from the Treasurer, Mike Ware, at the next large group meeting or send a self addressed and stamped envelope with a brief message explaining you would like your membership card (different from your name tag). Don't miss out on these valuable, helpful benefits!

Contact Us - contains a text box for direct messaging to our webmaster who will forward or respond as appropriate to your message content.

For the Pure Fun Of It!

Next Annual Summer Picnic: Saturday, July 20, 2019



Bring your family or just be part of your WOCO family. Please bring a dish to pass and your own soft drinks. WOCO will furnish meats, as well as, paper plates, napkins, plastic utensils, condiments, etc. WOCO members are welcome to bring any project that they have been working on and display it/them. More details in a special email flyer near the time of this event.

Next Annual WOCO Holiday Party, Dec. 12, 2019

Provided: food, friendships, music, and bringing together the toys we made during the year to be donated to 15 organizations for distribution to kids who might not get any toys otherwise. More details provided in a special email flyer near the time of this event.



Member Services

John Herrel, who has done a wonderful job as our librarian, is looking to step down. Don Wood has offered to fill this role, and we want to thank him for doing so. Also, thanks to John for his years of service. As we all know, access to information is one of the valued benefits of WOCO membership and the Librarian plays a large role in that area.

We are nearing the end of another successful year for our Club. We should each continue to look for opportunities to share the benefits of WOCO membership with others who are not current members. Please carry a few of our business cards that are available at the Treasurer's Table each month so that you can hand them out to perspective members. You can also provide potential members with my contact information listed below. I would be happy to answer any questions they may have and provide them with additional information about our Club.

We continue to have both business cards and brochures available at both WoodWerks and Woodcraft for distribution. If you are aware of other sources we may want to utilize, please advise.

Craig Blight

cbblight@gmail.com

740-879-3119

Other Central Ohio Wood Working Groups

Some WOCO members also belong to other woodworking groups, such as, the following:

Central Ohio Woodturners

<http://www.centralohiowoodturners.org/>

Dan West, Pres. (614) 906-0755
(text or leave voice message)

Max Kackstetter Secretary
clwilliams48@embarqmail.com

For location and times

www.centralohiowoodturners.org

Columbus Chippers Carving Club

Meets 1st and 3rd Tuesday of each month
at 7:00pm at the Whetstone Rec Center
<https://www.facebook.com/Columbus-Chippers-Woodcarving-Club-280348445448360/>

Member ID Photos

As explained in emails sent earlier, this benefit is voluntary. Member volunteers will be taking head and neck photos of members who desire to be part of a new page in the Members Only section of our website. The amount of your face taking up the picture will allow people to easily identify you on a small smart phone screen to the name list given at the side. The web page will help members match names to faces while using their computer or smart phone which has connection to the Internet.

Photos will be taken before, during break time, and briefly after our Large Group Meeting on Saturday, May 11, 2019. Provided there are enough photographers, there will be positions set up and marked with signs both as you enter the back entrance of the church and in the corridor through the double doors at the other end of the hall where we have our large group meeting.

Two pictures will be taken of each member on a first come, first served basis.



The first photo will be with either your WOCO Name ID card or paper with your name (please use a dark colored marker or crayon) held directly under your chin (to eliminate the need for paper lists) and



the **second photo** to be used on the website. There will be an "X" taped on the floor for your approximate location for best lighting during the taking of your photos. We will use the existing and tested building lighting.

Hope to see you at the meeting!

Jack Strawn
WOCO Communications

Member Winning Jefferson Award!

The American Institute for Public Service, now known as the Jefferson Awards for Public Service, was founded in 1972 by Jacqueline Kennedy Onassis, Senator Robert Taft, Jr. and Sam Beard to establish a national recognition for, and encouragement of, outstanding community and public service.

Across America, hundreds of media affiliates sponsor the Jefferson Awards. Through these local Jefferson Award Programs, over 14,000 nominations are received year after year. Jefferson Awards are presented on two levels: local and national. Locally, in Central Ohio, the nominations were limited to 20 finalists as selected by WBNS-10TV and Lifeline of Ohio. Five of the finalists were selected as winners to be submitted for national recognition. One of those five, Lou Gatch, is a member of Woodworkers of Central Ohio. We are proud to acknowledge him as a member and for his use of his skills in serving the community which is one of the founding and continuing purposes of our organization.



The summary listed in the Columbus Dispatch, April 10, 2019, of what Lou has done is as follows:

LOU GATCH spear-heads a furniture-building project for the Furniture Bank of Central Ohio. He and his team developed a system to speed up the production of much-needed dressers for people transitioning into housing. Lou's system took dresser production from one per week to up to 48 per week.

CONGRADULATIONS, Lou !

Large Group Meetings are held on the second Saturday of September, November, January, March, and May
8:30 a.m.-12:00 p.m. at Spring Road Church of Christ,
74 S. Spring Road, Westerville, Ohio

Large Group Meeting Educational Program

May 11, 2019

“Router Mania”

Karl Hans will partner with Dan Martin and Richard Turner to share their experience and expertise in a presentation they are calling “Router Mania.” They will give you an overview of routers, and how to use them, including tips on selecting the right equipment without busting your budget (unless you want to)!



Karl Hans



Dan Martin



Richard Turner

WOCO Activities - April 2019

WOCO Picnic – The 2019 WOCO Picnic will be on Saturday, July 20th from 10am until 2pm at Hanna Park in Gahanna. Reminders with full details will be sent to the membership prior to the picnic. Discussion is underway about planning for a picnic in 2020. Rather than committing club funds to pay for reserving Hanna Park for another year in advance we will seek input from membership about location, timing, and overall interest.

Ohio State Fair Woodworking Competition – Individual woodworking entry deadline is June 20 and delivery to the Fair is July 18-19. Check the Fair website: OhioStateFair.com/Arts for details.

Shop Tours – *Note: Still asking for more one-on-one volunteers.* Are you willing to have one-on-one visits to your shop? We have posted a list of members who are available for personal visits from other WOCO members. That makes more shops available, but keeps it less stressful for the shop owner. Some members are willing to have visitors but don't have enough space in their shop or parking to allow a big shop tour. It also gives members an opportunity to share more information about techniques, equipment, and materials, as well as furthering our club's educational goals.

Please consider adding your name to a list of participants. So far the list includes: Karl Hans, Dan Martin, John Herrel, Marion Ackerman, Bob Cole, Jim Walters, Don Wood, Paul Pennock, Al Knaup, Larry Crane, David Caron, Dennis Wilson, and Bob Chapman.

Field Trips – We are always looking for field trip ideas the entire club can experience. Yoder Lumber in Millersburg would like to have another tour for WOCO members. Doll Lumber Company (in Southington, OH between Akron and Youngstown) contacted us recently about their business.

Meetings and Programs – We are asking for suggestions from you the members about presenters and program ideas. We need ideas and suggestions with broader member participation in the planning and selection process, and we are making a concerted effort to use more "in-house talent" to plan and present programs. Are you willing to help?

Karl Hans

From the Workbench of **Bob Chapman**,



soon to be your new President of WOCO

I don't become President until July 1, 2019, when Karl passes the gavel, but I do have some very large shoes to fill. Karl Hans has led WOCO as the President for the past 24 months and has grown it to some 180 members.

I also will need everyone's help keeping our membership growing so WOCO will continue to grow. Thank you, for your support and electing me to be your next President.

COMMUNITY SERVICE:

Holiday Toy Program

We're looking forward to another successful Holiday Toy Program this year. But, the way to success is by having toy production from as many members as possible. As we begin to get into the summer months what better way to cool off than going into your basement shop and making a few toys. Or, if your shop is in the garage, what better way to enjoy the summer heat than making a few toys. If your shop is a freestanding building and air conditioned, then you just have no excuse! As always, toys can be simple or complex; you can make dozens or just one; any level of participation is welcome.

At the March meeting, I read an email from Mrs. Fran Dewine and announced that WOCO would once again provide toys for the Becky Dewine School in Haiti. I solicited volunteers and 24 members responded. Thanks to all who volunteered for this worthwhile subset of the Toy Program. If you failed to sign up, it's not too late. Just drop me an email (mikequinn@columbus.rr.com) to let me know you'll get involved. Remember that these toys must fit into a one quart Ziploc bag and be completed by September 1 to allow time for shipment to Haiti.

If you've got any questions about any aspect of the Toy Program, don't hesitate to contact me at the above email address.

Furniture Bank Of Central Ohio

Several things have changed at the Furniture Bank since the last newsletter. After much thought and discussion it was decided that we will not establish a third production day for dressers at this time, although the possibility still exists that we might go that route sometime in the future. Also, the large number of volunteers we've had over the last few months seems to have tapered off and crews are back to "normal" levels. Thus, we can now accept additional volunteers so if you're one of the folks who expressed interest at the last meeting, please contact either Lou Gatch (luegnoway@aol.com) or myself (mikequinn@columbus.rr.com) for more information.

Speaking of Lou Gatch, all of us who volunteer at the FB are very proud of Lou receiving a prestigious Jefferson Award for his leadership role in our efforts at the Furniture Bank. I think it's safe to say without Lou's knowledge, skill and dedication we would likely not have reached the levels of success which we have. Congratulations Lou!

Mike Quinn

Continued on next page.

Continued . . . **COMMUNITY SERVICE**

Children's Hospital Cutouts Program

Thanks to our dedicated volunteers who make cutouts for Children's Hospital each month. It's hard to believe, but we've been doing this for almost 7 years, and we have made more than 15,000 cutouts for the children patients at the hospital to enjoy. We can always use additional help. So, if you'd like to get involved contact me (mikequinn@columbus.rr.com) for information.

Mike Quinn

Craftsmen for Kids, Inc.

Our most recent newsletter article said that we were now serving facilities for at-risk children in 15 Ohio counties and were in over 100 Head Start classrooms. Now those numbers have increased to 20 counties and 170 Head Start classrooms. In addition, we've added another women's shelter and a center for adoption and foster children. And as long as we're talking numbers, here's another. The retail value of the educational toys we've made and donated will exceed \$200,000 by June.

This spring we are also conducting four Focus on Fatherhood events for Head Start programs. We prefabricate dragsters and locomotives and take them to evening gatherings where we supervise 3 to 5 year-olds and their fathers (or father figures) pairs as they assemble them and add stickers.

Among several new learning tools we've added to our catalog is a Sensory Writing Box. It is a wooden tray with three sections. Two are for domino-like tiles with numbers and letters on them, and the third is a larger area with a quarter inch of sand. The children learn to make letter/number shapes by drawing in the sand with their finger. We're making these at the request of Head Start teachers. Too bad we were so focused on making these and delivering these trays, that we failed to get a photo for this article. Maybe next time.

Don Davis



WOCO member Dean Posekany fills in for an absent father during a recent Focus on Fatherhood event. The little boy has fitted and glued the wheels and axles and is now adding colorful stickers.

I-70 Toy Group

We're off and running for WOCO's 2019 Holiday Toy-making season. At our planning meeting in March, we settled on more than a dozen types of toys we'll be making this year, and set target numbers which vary from 25 to 100 of each model.

We've started turning lumber into sawdust and toy parts, and are looking forward to another productive year.

Because we have still-working as well as retired helpers, we meet on Saturday mornings. Our gang meeting in Reynoldsburg includes men and women, relatively young folk and a batch of old geezers. If you are interested in working in a well-equipped shop with a fun bunch on a gratifying project, you would be warmly welcomed into the I-70 Toy Group.

Contact **Don Davis** or **Mary Kay Marsh** for more information.

bwdavis@msn.com or merigoround@yahoo.com



Ideas, drawings, prototype models, and sweet rolls abound at the I-70 Toy Group's planning meeting.

Termites 2019

It's that time of year again. NO not pollen season. SAWDUST Season.

The fun never ends with the Delaware Termites. We just keep the glue flowing, and the drill presses humming.

We kicked off the toy season with a trip up north. No not to Santa, but to Mt Vernon to pick up two LARGE skids(7 feet tall) of Baltic birch plywood. Thanks to *Bob Cole* for that contact. I'm not sure we could pull off another toy building year without the donated wood.



“How much wood could a wood chuck?” nobody knows. But I can tell you that 16 termites can plow through all that wood in under two hours.

So if you enjoy the smell of sawdust in the morning. Come join the fun. We meet on Thursdays at 1PM. Call, text or email me for shop locations. We have ideas to share, wood shops to explore, and even a joke or two for you.



Paul Pennock

740-513-7698 cell/text

Ppennock70@gmail.com

Tool Tips

Non-Standard Woodworking Tool the Sandblaster

Have you ever wanted a sandblaster or sandblasting cabinet? You ask what is it and what can it do? Well, a sand blaster is a device that uses compressed air and an abrasive (sand, soda, walnut shells, etc.) to prepare surfaces of metal or wood. This device is commonly used to remove paint, rust and scale from metal to prepare it for painting or finishing. It can also be used to engrave signs, texturize wood, engrave glass, plastic or metal.

If you are still with me, I wanted to briefly describe the upgrades I made recently to a Harbor Freight 40-pound sandblasting cabinet. Reviews might say this cabinet is not too good, but if you dig a little deeper, you will find you can turn this into a first-rate sandblasting cabinet for far less than what a professional cabinet would cost.

After watching 15 to 20 videos on Youtube, I purchased the 40-pound Harbor Freight cabinet on sale for about \$150.00. Then the fun started, if you like modifying equipment like I do! Over a period of a few weeks, I completed the following upgrades on the cabinet.

- Assembled the cabinet
- Put the cabinet on wheels
- Added external pressure control
- Added a foot pedal control
- Upgraded the blasting gun
- Added a Metering Valve
- Sealed the cabinet to prevent dust/abrasive leaks
- Reconfigured the dust collection port
- Modified the air intake port
- Upgraded the lighting
- Upgraded the main window to allow easy replacement
- Replaced the parts shelf with a heavier version which was lowered
- Improved the door seal



Even though I could have made additional improvements, the cabinet now operates with less pressure and the media is much easier to change and clean out of the cabinet. The cabinet only requires about 5 pounds of blasting media to operate with the upgraded metering valve instead of the original 40 pounds. Lighting and visibility are significantly improved from the original design. I can contain the dust produced, simply by hooking up an existing dust

Continued . . .

Tool Tips

Continued . . .

Non-Standard Woodworking Tool the Sandblaster

collector to the improved/relocated ports. The cabinet is at a better working height for me and it can be easily moved when needed.

There are several interesting videos on YouTube regarding upgrades to the cabinet. Each video takes a slightly different spin on modifications. I focused on a series of videos produced by Alvarez Metal Works who worked with an expert in sandblasting to produce an extensive set of video instructions on how to best modify the cabinet.

You can knock the rust off that old wood plane, hammer or other tool and make it look very good again with this tool. It also can produce really cool, textured, engraved signs.

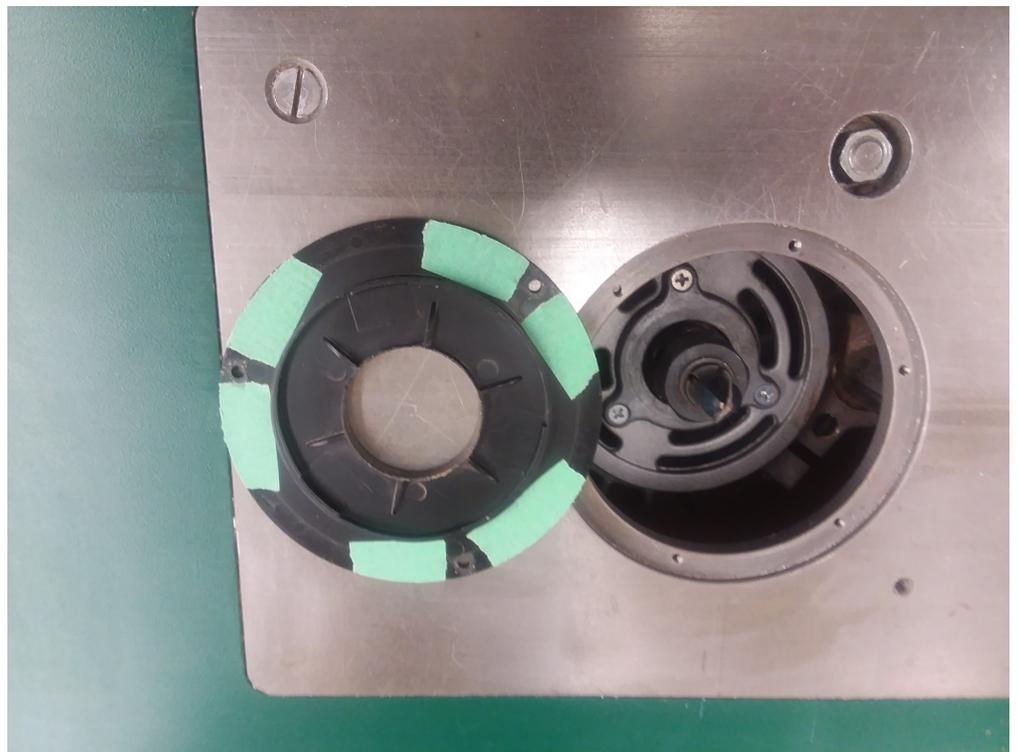
See, it is not all about the woodworking, but how you get the job done. From my vantage point, I love the challenge of modifying tools to make them work for me.

Ed Robold

Tired of Your Router Throat Plates Being Recessed?

A quick and easy fix is to apply tape to the bottom.

Dan Martin



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For nearly 30 years
Wood Werks Supply
has offered a huge selection
of the finest lumber in
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we have it all.



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thisiswoodworking.com

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Corner of Bethel & Kenny Roads
Columbus, Ohio
(614) 273-0488

Woodwerks & Rockler

1181 Claycraft Rd.
Columbus, Ohio
(614) 575-2400

Woodline USA

Router Bits
(800) 472-6950

BuildMore Workshop

6196 Wilcox Rd
Dublin OH 43016
(614) 467-0035

Uploading Pictures to the Web Site

If members want to upload pictures to the website, send them to Russ Frye at rfrye1@gmail.com

Plane News is a publication of the Woodworkers of Central Ohio

5693 Piermont Court
Westerville OH 43082

Annual dues are \$25 per year, which includes digital copies of the newsletter. If paying by mail, be sure to include a self addressed, stamped envelope to receive your membership card with website password.

The deadline for newsletter articles is the 15th of the month *before* the next meeting. Meeting months: Sept., Nov., Jan., Mar., & May.

Send newsletter articles and your feedback and ideas about what you would like to see in the WOCO newsletter to:

Jack Strawn, Editor

JackLStrawn@yahoo.com
614-418-7721