

Turning Times

THE OFFICIAL NEWSLETTER OF THE CASCADE WOODTURNERS



AUGUST 2021

Please make sure that all content for the next newsletter reaches me by the 31st of August! turningwood@bendbroadband.com Thanks!

NEXT MEETING: 6:00PM, THURSDAY, AUGUST 19th VIA NEW TECHNOLOGY

Presidents Message

President's Message: August, 2021

Happy August!

I hope you enjoyed the July meeting with Dale Larson doing the final turning on a bowl that he rough turned some time ago. This was a member request to see what steps Dale uses to go from a rough turned, and out of round, bowl and make it usable and ready for sale. I want to thank Roger Crooks for capturing the video in Dale's shop and editing the video clips into a nicely flowing demonstration video.

In August, we plan to show a video of our own Marjin Wall and Kimberly Winkle demonstrating techniques for Milk Painting. Both Marjin and Kimberly turn very interesting objects, with unusual shapes – and they decorate the objects with unique designs and colors. Kimberly is a well published furniture maker and woodturner and is also Professor of Art and Director of the School of Art, Craft & Design at Tennessee Technological University.

I want to thank Doug Pizac for capturing the Milk Painting video in Marjin's shop. He will join us to play the video. Marjin will also join and answer any questions you may have after the video.

We are still working out the details, but we hope to have our first Face to Face meeting in September – which we hope will be our annual wood auction. Many details to be completed, but I would say we have at least a 75% chance of pulling this off. If we are successful, we will also have Face to Face meetings in October and November. More about this later!

We also anticipate that, for the foreseeable future, any Face to Face meeting will also be broadcast via Zoom – as not everyone will be comfortable getting together with others at this time.

Remember to get Show and Tell photos into Harvey. As a reminder we still have the Rocket Ship challenge going on, which we would like the participants to complete and photograph in time for the August meeting – August 19th. Just submit your photo to Harvey for show and tell.

I look forward to seeing each of you via Zoom on Thursday, August 19th at 6:00 PM.

Thanks,
Cascade Challenge Leadership Team,
Gary Borders
Suzanne Jensen
Steve Walgrave
Harvey Rogers

Congratulations to Cascade's new Lifetime Member

Please join me and the Cascade Woodturning Association Board of Directors in announcing that Jerry Klug is our newest Lifetime Member. Jerry joins Dale Larson and Howard Borer as the only members to achieve such an honor. Congratulations, Jerry!

The Newsletter Archives on our Website go back to 2009 and it is clear that Jerry was the Newsletter Editor back then.

Can anyone (other than Jerry) guess how long he has been the Newsletter Editor? I am looking for the month and year of the first Newsletter Jerry edited for Cascade.

\$10 Gift Certificate to Craft Supply to the first person that emails Gary Borders with the correct month and year. No duplicate prizes.

Thanks,
Gary Borders

New Home For Cascade Woodturners

August 12, 2021

I am announcing today that we have a signed agreement to hold future Cascade meetings in the Wild Lilac Child Development Center at 3829 SE 74th Ave in Portland. This facility has a gymnasium where we will meet and an included storage facility for our equipment. WiFi, bathrooms, power for the lathe, tables and chairs, and a small parking area are included.

This agreement will begin in September with the resumption of our Annual Auction on September 16th. Dave Colson - will preside as Auctioneer!

We expect this facility will be our long-term meeting location and we have told the Wild Lilac director we would like to have the agreement run for five years or more. As of today, we have paid just over \$1500 to Wild Lilac to cover one year of our Thursday evening meetings and our storage facility thru August, 2022. Weekend classes will be possible for an incremental \$20/hr.

I want to thank Cascade Board Member Tom Hanson for pointing out this facility and for putting us in contact with the directors. I also want to thank Harvey Rogers, Suzanne Jensen, Steve Walgrave and Ken Kirkman for contributing to the writing of this agreement and to scoping out the possibilities in this new facility.

We do have work to do to make this facility everything we want it to be. The storage area is quite large and we have been given approval to use up to 100 sq ft. in this area. We will want to build out a secure space with walls within this storage room - which means we will need help from board members and a few other club members at large to assist in designing and building the secure room.

Thanks,

Gary Borders,
President, Cascade Woodturning Association

Gresham Arts Festival



Suzanne surveys her handiwork at the Arts Festival, July 17, 2021

It was a sunny and not too hot day in Gresham, Oregon for the (almost) annual *Gresham Arts Festival*. The set up crew (Randy Rhine, Kevin Jesequel, Harvey Rogers, Suzanne Jensen, & Len Otto) made quick work setting up the lathe, awning, and display) leaving time for talking and wandering through a bit of the *Festival* (and a making donut run for still warm treats, naturally).

The booth would not have been possible without an awning loaned by Howard Borer, the safety shield and stand for the lathe from Dale Larson, and the support of the board authorizing a small budget. Taken together it was perfect for creating a display (curated by Suzanne) that delighted people.

As was the case in 2019, the last *Festival* before the pandemic, people flocked to the *Cascade Woodturners* display and lathe. Russ Coker, Steve Walgrave, Joyce Botsch, Christopher Salmela, and Steve Strawn wowed the "spaced for safety" crowd, especially the children, making shavings and tops, a platter or two, and a few spindles. Greeters Kevin, Steve W., Joyce, Harvey, Mike Larson, Al Salmela, Tom Hansen, and Marcy Strawn answered questions and drummed up interest in woodturning. While the crowd did not seem as large as in 2019, the Cascade booth did not lack for visitors!



Harvey coaches Joyce on some of the finer points of turning



Jacob tests his new top at the 2021 Gresham Arts Festival



Zadi shows off her new top

At the end of the day, Randy, Tom, Suzanne, Gloria Otto, and Len got everything taken down in record time, items stashed in cars to return to the owners. A big THANK YOU to everyone who made our participation possible and to those (too numerous to mention) who loaned precious pieces for the display. With signage from Suzanne cautioning against touching, people were wonderfully respectful and awed at what you created.

The response to *Cascade Woodturners* and the interest in woodturning was great, and likely will result in new members in our club. Who knows? One of our visitors might become the next "David Ellsworth."

Len Otto

Dale's Corner

We are planning to do open shop on the last Saturday of August, the 28th starting at about 9am. As always, we have no standards, everyone is welcome. It has been a long year of not seeing anyone in person. So, bring your tools and an idea for a project.

As of now we will try to have Cascade's supplies there for sale to members.

AAW News



Live Online Events

Your AAW is offering numerous on line demos each month for your participation and enjoyment. There were over a dozen scheduled this month alone. Check out the “Remote Demonstration Event Calendar” on your AAW web page https://community.woodturner.org/events/ird-demonstrations?_zs=U5Eib&_zl=agET2 then click on “events”.

VOTING IS OPEN FOR AAW BOARD MEMBERS FROM AUGUST 1-31, 2021

Six candidates are running and AAW members can vote for three. More info is on the AAW website at:

woodturner.org

The 2021 Annual Member Meeting
American Association of Woodturners
will be held online using Zoom on
Saturday, September 11, 2021
at 2:00 p.m. Eastern Time.

The agenda will consist of opening introductions, Treasurer’s report on association financial condition, presentation of current AAW member and chapter initiatives, an open dialogue about AAW’s portfolio of services and publications for members, and questions and answers.

Registration

To ensure enough space for all members in the Zoom webinar, we ask that you preregister to attend the Annual Member Meeting.

- [Click here to register.](#)

After registering, you will receive a confirmation email containing information about joining the webinar.

Questions Requested

The AAW Board invites you to submit questions to assist us in preparing for the Annual Member Meeting. Please submit your questions **no later than Wednesday, September 1, 2021 at 5:00 p.m. Eastern Time.**

- **To submit your questions, please click here.**

We look forward to your participation in our online event on Saturday, September 11, 2021, at 2:00 p.m. Eastern Time.

Best regards,
The AAW Board .

SAFETY REMINDER

Lucky Again!

I count myself lucky.

I was wearing a face shield, standing well out of the line of fire, and trying to be careful. That wasn't luck. But it sure was luck that it happened on a warm day when I had the window open.



I was turning some cherry branches from a neighbor's yard. They were only about nine inches in diameter, but they had just been cut and weighed a lot because they were full of water.

I turned the outside of the first bowl between centers, and turned a tenon on the bottom for my 4 jaw chuck. I reversed the blank, mounted it in the chuck, and started hollowing the inside. I thought the blank would make a nice, natural edge bowl because the bark side of the blank was grooved and convoluted, making, I hoped, a really interesting edge on the bowl.

I found it hard to turn the rough, convoluted surface and the catch I got knocked the heavy, wet blank out of the chuck and sent it sailing off the backside of the lathe through the open window. I was lucky it didn't break any glass. 😊 It just knocked out the window screen, rolled around on the patio and scuffed up the smooth finish that I had carefully sanded to 400 grit. 😞

Turning Times



It turned out that scuffing the finish really didn't matter; the blank had to be returned. The catch had split about half the tenon off the rest of the bowl. And when I looked really carefully at the tenon I realized there was still a bit of pith in it, and the split in the tenon went from the edge of the tenon straight into the pith.

I also realized that I had made the tenon too short. It was only about $\frac{1}{4}$ " long, and my chuck jaws would have allowed me to use a tenon about $\frac{3}{8}$ " long. Tenons for 4 jaw chucks are sort of a Goldilocks thing. The tenon can't be too short and

it can't be too long; it needs to be *just right*. If the tenon is too short the tenon won't be strong enough to hold the blank securely. If the tenon is too long the end of the tenon will contact the inside bottom of the chuck jaws, the jaws won't seat properly on the tenon, and the chuck won't hold the blank securely. If the tenon is just right, almost the full depth of the jaws will be able to grab the tenon, but the tenon won't contact the bottom of the jaws.

I should have stared hard at the bottom of my blank *before* I put it on the lathe. If there was a bit of pith or minor cracking on the bottom I should have sawed that off or mounted the blank between centers and turned it off. If there was major cracking I should have put the blank in the burn pile.

The other thing I realized, after my blank flew happily through my open window, was that I hadn't turned a natural edge bowl in a long time, and didn't really remember how to do it. So, I went to YouTube looking for advice.

The most helpful video I found is this one by Ashley Harwood:
<https://www.youtube.com/watch?v=9TNXN7nXbgA&t=211s>



She does some noteworthy things:

1. She uses a chisel to remove bark near the center of the bark side of the blank, to give the revolving center some hard wood to bite.
2. She then mounts the blank between centers with the bark facing the tailstock. She hollows a large groove on the bark side, getting down past the bark. The groove is deep enough to be in solid wood, and the outside of the groove is large enough to fit her 4 jaw chuck. In the middle of the groove she turns a tenon.
3. She reverses the blank, and puts the newly turned tenon on the bark side into her 4 jaw chuck. Then she shapes the outside of the bowl and turns a tenon on the cut side of the blank to hold the bowl for hollowing.
4. When she is done shaping the outside of the bowl she again reverses the blank, and mounts the newly turned tenon on the cut side of the blank in the 4 jaw chuck. She then hollows the blank normally.

I found lots of other noteworthy stuff in that video, including the fact that her blank didn't go sailing through her window...

I don't remember seeing or reading about this particular approach before, so I tried it on another heavy, wet blank. This time my blank stayed on the lathe!

I am discovering that I don't always remember how to do stuff that I used to do, but that I haven't done in a while. 😞 And of course there are all kinds of things I never really knew how to do. Happily all it takes these days to get a lot of useful information is an internet

connection. The internet has lots of wonderful videos showing me better ways to do things I thought I knew how to do, and lots of wonderful videos showing me ways to do things I haven't ever done before.

YouTube is a fine source, but anybody can post on YouTube, and some people post videos showing turning techniques that are clearly dangerous. This one is so bad it's funny, showing how to turn a bowl with an improvised 150 horsepower lathe:

<https://www.youtube.com/watch?v=P4qB6n1cm04>

But there are others that are more subtle, but no less dangerous. That makes the AAW's collection of woodturning videos particularly excellent, because they not only give you a lot of information, but have been reviewed for safety issues. If you are an AAW member you can find the AAW videos by logging in to the AAW website at woodturner.org, clicking on the "Resources" tab, clicking on "Information," and then clicking on "EXPLORE!" The EXPLORE! tool will let you search for both videos and articles by topic.

Turn safely, and, if you have questions, look online to see if you can find answers!
Harvey Rogers, Safety Officer

HISTORIC WOOD

A huge, 175 year old historic Butternut tree fell over recently near Olympia. It was planted in 1845 after being brought over from Missouri along the Oregon Trail by pioneer George Bush. At that time, the Oregon Provisional Government laws prevented Bush from settling in Oregon because of his race, his father was black. He traveled north with a few other families to settle near what is now Tumwater, where they established the first permanent American settlement in the Puget Sound area.

Ray Gleason, the arborist who has cared for this tree the past several years wishes to preserve its heritage in works of art that can be displayed across the country in places like museums and schools. He is seeking artisans, including woodturners, willing to create items from this wood. He stipulates that everything made is to be donated and not sold. If you know of anyone who would like to participate in such an endeavor, please contact me, kim_hoover@comcast.net, or Ray cascadetreexperts@hotmail.com.

For a brief history this tree,
see <https://www.thurstontalk.com/2018/02/11/george-bush-butternut-tree-washington-state/>.

LIBRARY NEWS

Hi Everyone,

We miss you! It's been too long since we've gotten together. Please don't forget us – we're here and thinking about you.

Since we are not having in person meetings for the foreseeable future, please remember to keep your *Cascade Woodturner's* library books, magazines, and videos in a place you can find them, so that when we do start having meetings again (or have another system in place), you will be able to return them to us. We would be happy to remind you of what you have checked out, except the card boxes are in the storage crate at the carpenter's center...we didn't foresee us being in the middle of a pandemic. Not sure how we missed it coming. Anyway, please, please keep track of the books, videos, magazines, and anything else you may have. Thank you!

Len (print material) and Suzanne (digital collection)

Len & Suzanne

Len Otto

Len@HonorYourPast.com

H: 503-663-0794 C: 503-200-8193

MEETING SCHEDULE 2021

| DATE | DEMONSTRATOR | |
|---------|---------------------------------|---------------------|
| AUG 19 | Marjin Wall and Kimberly Winkle | <i>Zoom meeting</i> |
| SEPT 16 | Auction | |
| OCT 21 | | |
| NOV 18 | | |
| | | |

** Plan on an all day demo and an all day hands on class following the meeting date

DEMOS - CLASSES – SEMINARS

-Due to the Coronavirus cancellations check to see if the MAC is open or if our woodturning stores are still open and having classes or demos-

Multnomah Arts Center: Multnomah Arts Center in SW Portland continues to have woodturning classes. Check their catalog or phone 503 823 2787. You can goggle their website for the catalog. Jerry Harris and Russ Coker are again teaching woodturning at "Multnomah Arts Center". If you are interested, please contact Multnomah Arts Center at 503 823 2787. The cost is very reasonable and all tools, wood and equipment is provided. The woodturning classes that I teach at the Multnomah Arts Center in SW Portland continue to be only partially filled. There are 6 places and we have only been having 2 to 4 students. The costs for the classes are very reasonable and we provide tools, equipment and wood. No coffee but Starbucks is just across the street. Thanks, Jerry Harris

Rockler Woodworking 503-672-7266, www.rockler.com

- Contact store for class details

Woodcraft 503-684-1428, www.woodcraft.com

- Contact store for class details

Woodcrafters 503-231-0226, 212 NE 6th Ave, Portland, www.woodcrafters.us

- Contact store for demo detail

COMPANY STORE

The Store will be carrying a second type of Sheet Abrasive for our members.

Keeping the Klingspor quality while offering a new line of sandpaper. Which will reduce your cost of sandpaper and decrease your lathe time. We are currently offering Silicon Carbide (wet and dry), as of the next meeting you can purchase Aluminum Oxide in sheets of 9" x 11" and 80 to 400 grit.

Through the club, we purchase many items that are commonly used by woodturners. We buy in bulk and sell at cost. Just another benefit of being a member of Cascade Woodturners! If a number of members want a certain item, we could be low on it.

Cascade WoodTurners now has an online STORE for your turning supplies!

Since we are not having in-person meetings, and until we do, we have created an online store for you, our members. You will find it on the Cascade Website, in the Members Only section. Orders and payments are all handled online. Then, once a month a location will be identified as the order pick-up location, hopefully centralized based on the orders. Try it, you'll like it!

Current prices are listed on the Cascade Woodturners website.

CLASSIFIEDS

To place or continue an ad, contact Jerry Klug at turningwood@bendbroadband.com . We will run ads in the next newsletter after receiving your ad. Let us know if you want your ad continued more than one month.

FOR SALE: Long time Cascade woodturner Bob Espen died in February. His wife Terry is selling his equipment. The equipment is in Toledo Washington just off I-5. Sometime this summer a sale will be set up for the small tools and wood. Below is a list of the big equipment for sale. If you are interested in the big equipment contact Terry Espen at 360-269-3886

Woodfast lathe model m410 shortbed \$1600

Turning Times



Woodfast lathe model m910 \$2000

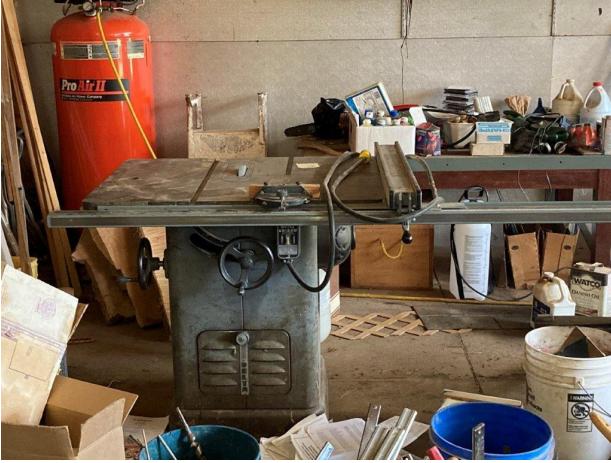


Powermatic disk/belt sander \$800



Delta unisaw table saw \$400

Turning Times



Rockwell Delta router table model 43-502 \$250



Craftsman welder 230/280 amp \$150



Craftsman tool chests each \$150



FOR SALE: General Lathe M160 110vt, variable speed, 1" thread, 12" capacity. \$800 - General Lathe M260 220 vt, variable speed, 1 1/4" thread, 12" capacity. \$1200 - Dewalt Thickness planer 13" model DW735 \$300 - Clean Stream dust collector 1 1/2hp 110/220 vt \$250 - Grizzly table saw 3hp 220 vt 10" blade \$300 - Makita miter saw model LS 1000 \$50 - Delta industrial drill press model 17-968 \$500 - Vicmarc VM100 chuck \$175 - Oneway chuck (no key) \$200
Vince Nance, former member of Cascade woodturners is retiring from woodturning and has to sell his place. He has the following tools for sale. His house is located in inner SE Portland. Phone 503-719-5316.

FOR SALE: HI Guys,

Well, where do I start? I am hoping this finds you all well with all that we have been undergoing. What a time, Huh? Well, I have hung up my gouges and must call it quits, just can't do it anymore. Therefore I am putting up for sale, and at good prices, my collection of turning tools and machinery. I wish to offer them for sale to any of the members of the Turning Club I am very fond of, " Cascade Woodturners".

The lathe a Powermatic 3520B with and attached vacuum for \$2200.00



A Laguna 14/12 bandsaw for \$600.00

Jet Dust Collector For \$250.00

An assortment of turning tools and chucks at very low prices

If someone may be interested in real turning bargains please call and we can set a time for you look see and maybe just maybe go home with some real bargains. I prefer cash, but will work with you. I am Joe Escriva and live in Gladstone, just out of Milwaukie. Phone 503-320-3439 Thank you and have a good turn.

FOR SALE: Oneway Spindle Steady Part No. 3280 with 1 ¾ inch gap bed clamp (for Oneway lathe). Used, but good shape. I thought I was buying the bowl steady. New ones are about \$130 plus \$20 for the clamp. \$75 or trade for a bowl steady or maybe something else. John Replinger 503-719-3383

FOR SALE: 1980 Ford F-350 Ranger XLT Camper Special Std Cab Pick Up Truck with canopy. About 30,000 miles on engine rebuild, Auto trans, 2 speed Beaver 10K winch, Great log hauler. \$8500 Skip Burke (503) 233-4263 drgramp@comcast.net

CASCADE WOODTURNERS OFFICERS AND CONTACTS

| | | | |
|----------------|----------------|----------------|--|
| President | Gary Borders | (360) 609-1241 | GBBorders@comcast.net |
| Vice President | Suzanne Jensen | (772) 521-5102 | suz.jensen@gmail.com |
| Treasurer | Ken Kirkman | (360) 687-9866 | kenpegkirkman@gmail.com |
| Secretary | Steve Walgrave | (503) 997-6378 | woodsven13@gmail.com |

Turning Times

| | | | |
|---------------------|-----------------|----------------|--|
| Safety Officer | Harvey Rogers | (646) 660 3669 | harveyrogers@gmail.com |
| Member at large | David Williams | (503) 997-2541 | dwilliams97007@yahoo.com |
| Member at large | Russ Coker | (503) 701-2508 | racoker@comcast.net |
| Member at large | Tom Hansen | (360) 213-6712 | thansenhomestead@gmail.com |
| Video Librarian | Suzanne Jensen | (772) 521-5102 | suz.jensen@gmail.com |
| Librarian | Len Otto | (503) 663-0794 | Len@HonorYourPast.com |
| Company Storekeeper | Steve Walgrave | (503) 997-6378 | woodsven13@gmail.com |
| Web Mistress | Kathleen Duncan | (360) 574-0955 | woodspinner@gmail.com |
| Newsletter Editor | Jerry Klug | (541) 550-6299 | turningwood@bendbroadband.com |
| Mentor Coordinator | Skip Burke | (503) 233-4263 | drgramp@comcast.net |

CASCADE WOODTURNERS SPONSORS

Support of the sponsors listed helps maintain our hobby supplies. Remember that your current membership card is good for discounts at these firms


[Gilmer Wood Company](#) Exotic and Domestic Hardwood from Around the World
[KLINGSPOR Abrasives, Inc.](#) [Rockler Woodworking & Hardware](#)
[Woodcraft Supply](#) [Woodcrafters](#) Carbide Saw



CRAFT SUPPLIES USA
THE WOODTURNERS CATALOG

CRAFT SUPPLIES USA *The Woodturners Catalog* www.woodturnerscatalog.com
1287 E 1120 S Provo, UT 84606 801-373-0919

CARBIDE SAW
Sales & Sharpening



Tad Wille

- Saws
- Custom Cutters
- Routers
- Bandsaws
- Knives
- Abrasives

4040 SE Division
Portland, OR 97202

Ph: 503-235-2260
Fx: 503-233-1807

WOODCRAFTERS
Everything for the Woodworker, and More!

Check Out Our
Woodturning Lathes
& Accessories from
ONEWAY
MANUFACTURING

POWERMATIC

JET
Domestic & Exotic Hardwoods,
Sharpening & Finishing Supplies

Razor-Sharp Edge
- M42 Cobalt HSS

Strong Handles
- Made with solid aircraft grade aluminum

Reduced Chatter
- A round bit fits into a round hole for reduced chatter
- Our solid aluminum handles greatly reduces vibration

Carter and Son Toolworks
Quality At Its Best
Made in the USA

212 N.E. Sixth Ave. • Portland, Oregon 97232-2976 • phone: 503-231-0226 • toll-free: 800-777-3709 • www.woodcrafters.us

n hardwoods