

Turning Times

THE OFFICIAL NEWSLETTER OF THE CASCADE WOODTURNERS

NOVEMBER 2014

Please make sure that all content for the next newsletter reaches me by the 30th of December! turningwood@bendbroadband.com Thanks!

NEXT MEETING: 6:45PM, THURSDAY, NOVEMBER 20TH AT WILLAMETTE CARPENTERS TRAINING CENTER

NOVEMBER EVENTS

November 8th & 9th – 2nd Annual Clark County Open Studio Tours – www.copenstudios.org

November 14th – 16th – The Woodworkers Show – Portland Expo

November 21st–23rd – Larch Mountain County Artisans 35th Annual Heart of the County Show and Sale – www.lmca-artisans.com

November 20th- 22nd – Cascade Woodturners – Stephen Hatcher Demo and all day hands on class

See more coming events on page 12 & 13

Cascade Woodturners will be meeting at

WILLAMETTE CARPENTERS TRAINING CENTER

4222 NE 158TH Ave, Portland, OR 97230-4906

(For a map, click here <http://mapq.st/1o8wBN0>)

Use the South door in the middle of the side parking lot

ELECTION OF 2015 OFFICERS

The club meeting held in the month of November is when the members elect the club leadership for the next year. At our meeting the floor will be opened for anyone to nominate themselves or someone else for a position (provided that person accepts the nomination). This is your club – be an active member. If being an officer isn't your thing, how about volunteering for one of the other service job? The selfless service of the clubs members is what makes the club a club. Share your talents and gifts!

The present nominees for 2015 positions are as follows:

Officers of Cascade Woodturners

President –	Peter Gibson
Vice-President -	Skip Burke
Treasurer -	Howard Borer
Secretary -	Harvey Rogers

Additional Board of Directors

Safety Officer -	Harvey Rogers
Member at large -	Bob Mach
Video Librarian -	Geraldine Clark
Book Librarian -	Mike Worthington
Storekeeper -	Jim Piper
Web Mistress -	Kathleen Duncan
Newsletter Editor -	Jerry Klug

PRESIDENTS MESSAGE

No one person can make a group a success. This is very true of the efforts needed this year. Many different people pitched in to make things run as smoothly as possible. So as we come to the close of our year I would like to express my appreciation to some of those who have worked hard for Cascade these past 12 months.

To our Vice-president Pete Gibson – thank you for pursuing a new site at the Carpenters Center. You stepped forward and found a great facility. Your support and hard work with meetings and demonstrators helped to make those events worthwhile.

To all of our member presenters –Dale Larson, Jim Hall, Jerry Harris, Kathleen Duncan, Steve Newberry –each of you brought a unique perspective and your enthusiasm and passion were a pleasure to see.

To our operations members – Kathleen Duncan, Geraldine Clark, Mike Worthington, Jerry Klug, Harvey Rogers, Jim Piper, Skip Burke, Howard Borer – month in and month out you do what is needed to keep the club functioning. From toting the libraries and stores around, to paying the bills, to keeping us well informed. These can be the things that we take for granted, but without them our club would be the poorer.

I would also like to thank Dale and Harvey for hosting some of our out of town demonstrators. You are opening your homes to complete strangers and that can be a lot of stress. Yet it allows us to provide a friendly atmosphere to people who may be far from home. This affords us the ability to make a wide variety of talented individuals available.

I am sure that I am missing some of you who worked hard this year in supporting our club. My memory isn't what it used to be and I mean no disrespect to you if you were not mentioned. I truly appreciate all of the help that everyone has provided this year.

Thank you for allowing me the opportunity to serve.

Auction wrap up

Thank you all for a great auction. It was impressive to see the range and beauty of the items that our members and demonstrators brought in. I would like thank all of the people who helped by doing the many things necessary to pull this off. Your ideas, items, time, talent, and muscle made this a success. We were able to raise over \$3300.00 to help fund activity next year.

Hatcher demo comments

Our demonstrator in November is Stephen Hatcher. His schedule is the Thursday night demo, an all-day demo on Friday the 21st, and for those that signed up an all-day class on the 22nd. His web site is www.stephenhatcher.com. There are very good images of the type of inlay and wood working that he does. The visit is well worth your time. Included on the site are papers describing his techniques. So if you are unable to attend the all-day class, you can still read the basics. He has been a guest of Cascade in the past and some of you may remember that we featured a piece that he created on our site. It will be a fun visit.

Woodworking Show

We only have 4 or 5 people signed up at this time. We need to cover 20 or so hours of demonstrator time and we need the volunteers. I cannot in good conscience ask those who are willing to spend 4 hours each at the boot. In years I also would spend a fair amount of time turning and talking. I am not in a position to do this year. I plan on keeping the lines open for a few more days as I mentioned at the meeting to see who may still be interested. If we don't have more people, then I will let everyone who has signed up know and release the booth. This is a bit disappointing, but maybe an off-year will make next year's opportunity better.

The dates are the 14th-15th-16th. Friday is from noon to 6 PM, Saturday is from 10 AM to 6 PM, and Sunday is from 10 AM to 3 PM. Setup and takedown are prior to and after the show times (Friday morning and Sunday afternoon respectively). Our booth will have a small mini-lathe, some tables and chairs. You will need to provide your own tools.

Peter Morrell (971) 506 – 4770

MorrellPete@gmail.com

AAW NEWS

October 20, 2014: **Board Election Results**

On behalf of the Board of Directors of the American Association of Woodturners (AAW), I would like to announce the results of the election for the Board of Directors.

Please join me in congratulating our newly elected directors, Jeff Brockett, Kathleen Duncan, and Louis Vadeboncoeur. Each has been elected to serve a three-year term on the AAW Board of Directors, beginning January 1st. The total number of ballots and votes tabulated will be shared with you as soon as our auditors, Olsen Thielen & Co., Ltd., makes the information available.

I would like to acknowledge and thank all of the candidates. Each has dedicated countless hours to woodturning education in various volunteer roles. I encourage you to join me in expressing your appreciation for their past and future service to our membership.

~ Dale Larson, President, AAW Board of Directors

The holidays are right around the corner!

Give the woodturners in your life a gift sure to get almost any lathe spinning. **Here are five fabulous gifts for woodturners:**

- [Buy or renew an AAW membership.](#)
- [NEW: Sharpening Turning Tools](#) ~ AAW's newest resource book (72-pages)
- [Turning smock](#) ~ Stylish, yet practical in royal blue
- **T-shirt** ~ Sporty black shirt complemented by the AAW logo in [men's](#) and [women's](#) sizes.
- **Instructional DVDs** to help build a solid woodturning foundation: [Fundamentals of Sharpening](#); [Turning Projects from Scrap](#); and, [Skill Building Projects](#).

[Browse all of AAW's great merchandise in our online store.](#) (Make sure to sign in to the AAW website to receive preferred AAW member pricing.)

DALE'S CORNER

Cascade members;

I am finishing up my six years on the AAW board. We are turning it over to good hands. Kathleen Duncan will continue to represent the Northwest on the AAW board.

The past two years I have had a second job on the board and that is as the Fundraising chair. We have put in place several plans to raise funds for AAW's programs. One of the jobs of the members of the board is to raise operating funds for the organization. We can raise dues (we did \$2.00 this year) or we can do fundraising. All 501.c.3 organizations need to raise funds to operate their programs. One program that was successful this year was naming rooms at the Phoenix symposium after donors. We had businesses, chapters and members all pitch in and we named all the demonstration rooms. Each room brought in \$1000. Thanks to Skip Burke's generous donation we had a demonstration room named for the Cascade Woodturners. Mike Meredith stepped up and we had a room named for his business. And several other members made generous donations to AAW this past year: Jim Piper, Phil Lapp, Gary Sundquist, Steve Newberry, Mike Pearlman. Thank you to everyone that pitched in.

The Wilmington Area Woodturners came up with a good idea and I would like to copy it. Their members came together and raised a \$1000 and had a room at Phoenix named for their chapter. **If we raise a total of \$1000 AAW will put Cascade Woodturners name on a room at Pittsburgh.** I am asking the members of Cascade to write a check to AAW of an amount they are comfortable with. You can send it to me or give it to Kathleen at the November meeting.

We can put Cascade's name on a room at Pittsburgh. If woodturning has brought some enjoyment to your life maybe it is time to give something back to the organization that works year round to support woodturning.

Thank you
Dale Larson
5010 SE Regner Rd
Gresham, OR 97080

DALE'S SHOP PROGRESS

October progress is showing walls and the roof sheathing ready for a pause in the rain to remove the tarps and install the roofing.



TREASURERS REPORT

The next meeting is in January, which is membership renewal month. Here, once again, is the procedure.

1. Get an envelope from me with the application and membership card enclosed.
2. Fill out the application. If nothing has changed from last year, you can fill in your name and email address only, but please fill out those two fields so I know whose envelope it is.

3. Insert \$35 cash or a check for \$35 in the envelope. I don't carry a lot of \$5 bills to make change, so if I run out I'll consider your 2 \$20 bills your membership fee and a contribution to our general fund.
4. Tuck the flap into the envelope to keep the application and payment inside.
5. DO NOT write your name on the envelope or seal it.
6. Return the envelope to me.
7. Write your name and fill in the '15' in the year field on the membership card

Enjoy the meetings in 2015.

That should cover it.

Howard

SAFETY FIRST

A Song for the Holiday Season
(to the tune of "Jingle Bells")

*Dashing through the shop
To find that misplaced tool.
Some wood I've got to chop
For gifts this coming Yule.
Great things I planned to turn
That wouldn't take much time,
Why don't I ever learn
To start in summertime?*

*Jangled nerves, jangled nerves,
I'll take a shot of liquor,
Then I'll turn the lathe up fast
To cut the wood much quicker.
Jangled nerves, jangled nerves,
Another shot of liquor,
I'll turn the lathe up fast
To cut the wood much quicker.*

*The blank it had two splits
And one quite odd dark spot
And what I thought was lovely spalt
Was really only rot.
If I had had more time,
I'd have tightened the chuck
And cleaned off all the grime
So my tailstock wasn't stuck.*

*Jangled nerves, jangled nerves,
I'll take a shot of liquor,
Then I'll turn the lathe up fast
To cut the wood much quicker.
Jangled nerves, jangled nerves,
Another shot of liquor,
I'll turn the lathe up fast
To cut the wood much quicker.*

*To sharpen wouldn't help,
Besides it takes too long.
I leaned upon my gouge,
Because it's long and strong.
I do not know the reason
The blank began to shatter,
But I'll buy my Yule gifts this season
With a nose that is much flatter.*

*Jangled nerves, jangled nerves,
I'll take a shot of liquor,
Then I'll turn the lathe up fast
To cut the wood much quicker.
Jangled nerves, jangled nerves,
Another shot of liquor,
I'll turn the lathe up fast
To cut the wood much quicker.*

Enjoy turning and have a safe and happy holiday season!

If you have questions about turning safety or other comments please send them to me at CWASafetyOfficer@gmail.com. I will research them and let you know what I find out.

Harvey Rogers

SANDING WAX

Eli Avisera used his sanding wax for his demo and classes. It was a jar that looked like cold cream container. He rubbed his sandpaper in the jar and proceeded to sand without any dust. The sanding wax is also very effective at supporting end grain for a finish cut without tear out. The sanding wax is simply mineral oil and beeswax. The process is to heat the mineral oil and beeswax which then remains a soft paste when cooled.

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Here is what you need to make a batch;
Beeswax (16 oz brick from Rhul Bee Supply)
Mineral Oil (edible grade from any pharmacy)
Scale (kitchen or postal)
Thermometer (candy or kitchen)
Cheese Grater
Double Boiler (sauce pan and melting can)
Storage Containers (for grated beeswax and jars for finished mix)

Rhul Bee Supply has the 16 oz bricks in either natural (brown) bricks for around \$7.50 and refined (opaque white) wax bricks for \$12.00.



Grating the beeswax allows rapid melting into the heated mineral oil. The mineral oil should be heated to no higher temperature than 175° F (80° C). The beeswax will degrade at high temperatures and 175° is high enough to melt and mix the wax with the mineral oil. Store the unheated beeswax in a sealed container and the finished mix in containers with a wide mouth opening for easy access. I use 1 part wax to 4 parts oil by weight but this is arbitrary as the mix can be varied to change the stiffness as needed. Less oil and it becomes stiffer.



Jerry Klug

This mix can be applied to your sandpaper for “wet” sanding with no dust. The mix is also good for supporting end grain for clean finish cuts. Some turners use this mix for a non-toxic finish especially on turnings that have to be food safe.

NOVEMBER DEMO

Stephen Hatcher will dazzle us with his beautiful turnings inlayed with calcite. This is the last meeting for 2014 and officers for next year will be voted on.

MEETING SCHEDULE 2014

DATE	DEMONSTRATOR	CHALLENGE
NOV 20	Stephen Hatcher	Christmas Ornaments
DEC	No meeting – Merry Christmas	
JAN 15	3M Sandpaper – Ed Harvieux	Stone Inlayed Turning
FEB 21	Allan Stratton – Segmented Turning	Red Colored Turning
MAR 26	Trent Bosch	Segmented Turning
APR 16	<i>TBD</i>	
MAY 21	<i>TBD</i>	
JUN 18	<i>TBD</i>	
JUL 16	<i>TBD</i>	
AUG 22	CWA 25 th ANNIVERSARY PICNIC	Phil Lapp's Home
SEP 17	<i>TBD</i>	
OCT 15	Club Annual Auction	
NOV 19	<i>TBD</i>	

OREGON WOODTURNING SYMPOSIUM

2015 Wood Symposium: Albany, Oregon

Plan now to attend the first annual woodturning symposium right in your back yard. If it were any closer, you could get your bicycle out and ride there. What an opportunity so close to home. Come and help make it a success! Registration opened on September 15, 2014. The woodturning symposium will be held in Albany, Oregon at the Linn County Expo Center March 6-8, 2015. Lead demonstrators are Trent Bosch, Jimmy Clewes, Kirk DeHeer, Lyle Jamieson, Dale Larson, Eric Lofstrom, Mike Mahoney, Sarah Robinson, Dave Schweitzer, Nick Stagg, and Molly Winton. There will be at least 11 total demonstrators with over 40 live demonstrations, a vendor showcase, instant gallery, live auction and of course a delicious banquet. You will find the website address at www.oregonwoodturningsymposium.com for further information.

The Symposium committee has put together this list for Cascade members to see how much

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work it will take to pull this off. People can then pick and choose to sign up for particular jobs. We appreciate all of your help in organizing this symposium.

Volunteer Schedule

Activity	Day	Slot	Hours	Bodies	Total worker hours
Demo rooms	Friday	10:30-12	1.5	9	13.5
	Friday	1-2:30	1.5	9	13.5
	Friday	3:30-5	1.5	9	13.5
	Friday	7:00-9	2	9	18
	Saturday	8-9:30	1.5	9	13.5
	Saturday	10:30-12	1.5	9	13.5
	Saturday	1-2:30	1.5	9	13.5
	Saturday	3:30-5	1.5	9	13.5
	Sunday	8-9:30	1.5	9	13.5
	Sunday	10:30-12	1.5	9	13.5
Registration	Friday	8:00-12	4	3	12
	Friday	12:00-4:00	4	3	12
	Friday	4:00-8	4	2	8
	Saturday	8:00-12	4	3	12
	Saturday	12:00-4:00	4	2	8
	Saturday	4:00-8	4	2	8
	Sunday	8:00-12	4	2	8
Insane Gallery	Friday	9:30-12	2.5	2	5
	Friday	12-2:30	2.5	2	5
	Friday	2:30-5	2.5	2	5
	Friday	5:00-9	4	2	8
	Saturday	8-10:30	2.5	2	5
	Saturday	10:30-1	2.5	2	5
	Saturday	1-3:30	1.5	2	3
	Saturday	3:30-5	1.5	2	3
	Sunday	8-10:30	2.5	2	5
	Sunday	10:30-12	1.5	2	3
Vendor Setup	Thursday	10:00-2	4	3	12
Vendor Load in	Thursday	2:00-8	6	4	24
Auction Spotters	Saturday	5:30-7:30	2	4	8
Collectors (auction)	Saturday	7:00-9	2	2	4
Catering direction	Saturday	4:30-5:30	1	1	1
Vendor Supply	Thursday	2:00-8	6	1	6

Cascade Woodturners club will be sponsoring a demonstrator's room during the symposium. We will be responsible for setting up our camera, providing a person to run the camera during the demonstrations, etc. so give some thought to volunteering additional support effort. Stay tuned more information to come.

LIBRARY VOLUNTEER NEEDED

In the event that Mike or Geraldine cannot make a meeting, we need a volunteer to step into their place and staff the books or videos check in/out at the meeting. This is a valuable assistance to both our librarians and the club. Please rush to sign up!

SYMPOSIUM SCHEDULE

There is something planned for every month that may match your travel plans:

- Florida Woodturning Symposium, January 9th – 11th, 2015
- 2015 TAW Symposium, Franklin, TN, January 30th–31st, 2015
- Alaska Woodturners Association Woodturning Symposium, Anchorage, AK January 25-26, 2015
- Oregon Woodturning Symposium, Albany, Or, March 6th-8th, 2015
- Totally Turning 2014, Saratoga Springs, NY March 28th-29th, 2015
- Utah Woodturning Symposium 2014, Orem UT May 14th-16th, 2015
- Southern States XV Woodturning Symposium, Cartersville GA May 15th-17th, 2015
- AAW 29th International Symposium, Pittsburgh, PA June 25th-28th, 2015
- Woodturners of Olympia Symposium, Olympia, WA, July 25th, 2015
- SWATurners Symposium, Waco, TX August 21st-23rd, 2015
- 16th Rocky Mountain Woodturning Symposium, Loveland, CO September
- Turning Southern Style XXI Symposium, GAW September 18th-20th, 2015
- 7th Annual Wisconsin Woodturners Expo, Eau Claire, WI October, 2015
- Ohio Valley Woodturners Guild, Harrison, IN, October 9th-11th, 2015

If you hear of an interesting symposium, e-mail Jerry Klug to add it to the list.

QUICK LINKS:

There is a listing of web links used by club members in the “Resources” section of the web site <http://www.cascadewoodturners.com/resources.htm> . If you have a favorite or new site that would be useful to club members, e-mail it to me to include it with the list. turningwood@bendbroadband.com

CWT MENTORS

Cascade Wood Turners has a mentoring program and the member turners providing assistance are listed in the “Resources” section of the web page <http://www.cascadewoodturners.com/resources.htm>. These members are available for you to contact if you need help in different areas of woodturning. If you would like to be

a mentor yourself and be contacted with woodturning related questions e-mail me at turningwood@bendbroadband.com and I will add you to the list!

COMING EVENTS

November 8th & 9th – 2nd Annual Clark County Open Studio Tours – www.ccopenstudios.org .
Tour Kathleen's shop and see some great art & crafts.

November 14th – 16th – The Woodworkers Show – Portland Expo

November 21st–23rd – Larch Mountain County Artisans 35th Annual Heart of the County Show and Sale – www.lmca-artisans.com

November 20th- 22nd – Cascade Woodturners – Stephen Hatcher Demo and all day hands on class



These are examples of some of Stephen's work. The hands on class will teach you preparation of the wood and stone for inlay as well as completing a small inlayed platter with your design. The last time Stephen was here each of the class members made a platter with stone inlay and all were glad they took the class.

Stephen's web site is <http://stephenhatcher.com/index.php?n=6>

Jan 8th Seattle AAW Chapter - Derek Weidman, a unique woodturner/sculpture/artist, demos at our monthly club meeting at the VFW Hall in Redmond, 7 pm. On January 10th, there will be an all-day demo at AJ Mearns Custom Sawmilling shop in Bothell. The fee for the all-day is \$50, payable at sign-up. For a taste of the type of Derek's work, see his website: <http://weidmanwoodsculpture.com>. Contact David Lutrick, Program Chair, Seattle AAW [425 557 9571](tel:4255579571)

March 6th – 8th – Oregon Symposium, Albany, OR, www.oregonwoodturningsymposium.com

Mar 26th – 28th – Cascade Woodturners, Trent Bosch Demo, All day demo & Hands on Class

May 14th-16th – Utah Symposium, Orem, Utah

June 25th – 28th – AAW Symposium, Pittsburg, PA

Aug 22nd – Cascade Woodturners Picnic, Sherwood, OR

Oct 15th – Cascade Annual Auction

DEMOS - CLASSES – SEMINARS

Multnomah Arts Center 503 823 2787 Jerry Harris is the instructor. Check the MAC web site for January classes.

Franklin High School Classes are held at the high school on Tuesday nights from 6 to 9 PM for beginners or intermediate turners. The current class runs for 5 Tuesdays, except for the week of Thanksgiving. We end the class on Dec 2nd. Bring your tools if you own them, or use mine. I supply all the wood. We'll cover spindle turning first, then make a bowl or two. Tuition is \$115 for all 5 nights. Email howardborer@yahoo.com or call 503.658.3409.

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

- What's Turning Demo – Military Pen Kits - -Nov 8th 11:00

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

- Yo-Yo Turning, \$90, by Colin Leland, Sat, Nov 15th, 10:00-2:00
- Turned Christmas Tree Demo, Sat Nov 22nd 1:00-2:00
- Beginning Lathe Turning by Tim Kluge, \$125, Sat Nov 22nd 10:00-4:00
- Basic Bowl Turning by Tim Kluge, \$125, Sun Nov 23rd 10:00-4:00
- Pen Turning, \$40, Sun Nov 30th, 10:00-1:00
- Turning Wooden Spheres by Mike Meredith, \$125, Sat Dec 20th, 10:00-4:00
- Square Edge Bowl Turning by Tim Kluge, \$150, Sun, Dec 21st, 10:00 - 4:00
- Beginning Lathe Turning by Tim Kluge, \$125, Sat Jan 3rd 10:00-4:00
- Basic Bowl Turning by Tim Kluge, \$125, Sun Jan 4th 10:00-4:00
- Pen Turning, \$40, Sun Jan 18th, 12:00-3:00
- Turning Wooden Spheres by Mike Meredith, \$125, Sat Feb 7th, 10:00-4:00
- Square Edge Bowl Turning by Tim Kluge, \$150, Sun, Feb 8th, 10:00 - 4:00
- Beginning Lathe Turning by Tim Kluge, \$125, Sat Feb 28th 10:00-4:00

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

- Segmented Woodturning Demo by Joseph Stanchfield Nov 22nd -10AM to 3PM

COMPANY STORE

If a number of members want a certain item, and we could be low on it. Please contact Jim Piper, (503) 730-0073 jimpiper@me.com a week ahead of the meeting so he could verify it is not out of stock and set it aside for you.

Company Store Item	Price
Accelerator (for Cyanoacrylate adhesives/CA), sprayer, 8 oz	\$7.00 each
Anchor Seal, one gallon	\$14.00 each
Cyanoacrylate adhesives/CA Thin, Medium & Thick, 2oz bottles	\$5.75 each bottle
Sandpaper – Finkat (for dry sanding)	\$0.75 each sheet
Sandpaper, Klingspoo alum/oxide w/heavy cotton cloth backing suitable for wet sanding (80, 100, 120, 180, 220, 320 & 400 grits)	\$1.25 each sheet
Walnut Oil - filtered, 16 oz	\$4.00 each

Jim is in need of gallon jugs for the Anchor Seal. No milk jugs as they are not sturdy enough.

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: Oregon Burl and Blank

-Hardwood and softwood burls -Hollow form turning wood -Pen blanks
 -Bowl blanks -Cut to order

Recently sold and/or current material - Douglas Fir root burl, Maple burl slabs, Cherry burl bowl blank, Madrone pen blanks, dimensional rough sawn Cherry boards, Madrone, Pacific Yew , Oregon White Oak, Black Walnut , Oregon Ash

For pricing and pictures call Brandon Stadel 503-409-5677 brandonstadel@yahoo.com

FOR SALE: Jet 1014 VS lathe with magnetic live center that has 7 tips. \$280. Jerry Klug, 541-550-6299 turningwood@bendbroadband.com

FOR SALE: 1996 Jet lathe for sale - \$200. Standard blue 3612 spindle lathe. Needs speed adjustment plates unfrozen, bearings have already been replaced. Base has been enclosed for stability. (3/4 hp motor, 110v, 1"-8threads per inch spindle.) Comes with original drive, face plate and live center. David Williams Beaverton, cell 503 997-2541

FOR SALE: Harvey Rogers is selling Oneway sharpening equipment that he no longer uses. All is in good shape and he's asking less than half the price charged by Craft Supplies for new equipment.

Oneway Wolverine Diamond Dressing Jig. Hardly used, worked well. \$65.95 new from Craft Supplies. \$32.00 from Harvey.

Oneway Wheel Balancing System. Not used. \$69.95 new from Craft Supplies. \$34.00 from Harvey.

Oneway Vari-Grind 2. Includes tool holder and adjustable support arm. No DVD, but video is on the Oneway internet site. Requires Oneway base. Moderate use. \$74.95 new from Craft Supplies. \$35.00 from Harvey.

Oneway Wolverine Skew Grinding Jig. Hardly used. \$29.95 new from Craft Supplies. \$14.50 from Harvey.

You can reach Harvey at HarveyRogers@gmail.com or by calling 646 660 3669

FOR SALE: Over 18 tons of interesting turning wood logs and chunks in Vancouver;

<i>Apricot</i>	<i>Carob</i>	<i>Magnolia</i>
<i>Avocado</i>	<i>Cherry</i>	<i>Maple (big leaf)</i>
<i>Black locust</i>	<i>Elm</i>	<i>Maple (hard)</i>
<i>Black walnut</i>	<i>English laurel</i>	<i>Norway maple</i>
<i>Blue spruce</i>	<i>English walnut</i>	<i>Ornamental mulberry</i>
<i>Bottle brush</i>	<i>Juniper</i>	
<i>Camphor (Calif. Bay Laurel?)</i>	<i>Liquid amber</i>	

Tim also has dried boards and blanks for turning of;

Mahogany, Olive, Chestnut, Redwood, Walnut, Maple, Oak, Purple heart and more.

Tim also has some *rocks and fossils for accents.*

<http://youtu.be/d51wpml80f4>

Prices are about half of retail (i.e. Cook Woods or Craft Supply).

Contact Tim at wtsmall@centurylink.net 360-989-7721.

CASCADE WOODTURNERS OFFICERS AND CONTACTS

President	Peter Morrell	(971) 506-4770	MorrellPete@gmail.com
Vice President	Pete Gibson	(971) 409-6022	gibsop@yahoo.com
Treasurer	Howard Borer	(503) 658-3409	howardborer@yahoo.com
Secretary	Harvey Rogers	(646) 660 3669	harveyrogers@gmail.com
Safety Officer	Harvey Rogers	(646) 660 3669	harveyrogers@gmail.com
Member at large	Skip Burke	(503) 233-4263	drgramp@comcast.net
Video Librarian	Geraldine Clark	(503) 978-1973	clark7291@comcast.net
Book Librarian	Mike Worthington	(503) 640-0373	mikedw47@comcast.net
Company Storekeeper	Jim Piper	(503) 730-0073	jimpiper@me.com
Web Mistress	Kathleen Duncan	(360) 574-0955	woodspinner@gmail.com
Newsletter Editor	Jerry Klug	(541) 550-6299	turningwood@bendbroadband.com

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. For additional information see the website <http://www.cascadewoodturners.com/sponsors.htm> .

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* www.woodturnerscatalog.com
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Happy Woodworking to you! Les and Susan!