

# Turning Times

THE OFFICIAL NEWSLETTER OF THE CASCADE WOODTURNERS

**MARCH 2010**

Please make sure that all content for next months newsletter reaches me by the 3rd of April! [rgklug@crestviewcable.com](mailto:rgklug@crestviewcable.com) Thanks!

**NEXT MEETING: 6:30PM, THURSDAY, March 25th AT FRANKLIN HIGH SCHOOL**  
5405 SE Woodward St, Portland, OR

## **PRESIDENTS MESSAGE**

I'd like to thank Steve Newberry for demonstrating multi-axis turning. The most valuable tip I brought away was embedding the tailstock cup DEEP into the turning. I'm sure those in the first row appreciated that too! This month Andi Wolfe will be showing us her surface embellishments. If you've not signed up for the all-day demo at Dale's shop on Saturday March 27<sup>th</sup> and would like to come, please contact me.

### CWA Updates

- Kudos go to Mike Worthington, our librarian. Mike put on his electrical engineering hat and installed the new controller on our lathe. It is now wired to run on 220.
- There is a schedule change for May. It turned out the shop facility was double booked and the school was unable to meet our request for a date change to accommodate Dick Sing's schedule. As a consequence, I've had to cancel Dick's demo and classes. Nick Stagg will be presenting "basic cuts" on May 20th and Malcom Zander will be our April 15th presenter.
- Jerome Mannenbach, the Franklin Industrial Technology instructor, needs at least three volunteers to help with a special shop program May 10 - June 4. He'll have classes Mon, Tues, and Fri and would like one volunteer each day for the 4 week session. Let me know if you can help out. The school is also in need of chisels and gouges. If you have old tools that still have some useful life left, why not consider donating them to the school? These are both good ways to give back to the school that has housed us for the last several years.

- As you probably know, the Portland Public School Board voted to redesign the high school system. They'll announce which schools will be closed within 2 months. Charles Landers is trying to obtain a facilities-use lease for the Franklin shop facility regardless of the outcome of reconfiguration. In the mean time, the CWA board is exploring alternate meeting options in the event that Franklin is not available to us.

Kathleen Duncan, President  
Cascade Woodturners – VP  
[woodspinner@gmail.com](mailto:woodspinner@gmail.com)

## **VICE-PRESIDENTS MESSAGE**

Since the VP has the privilege to schedule the demonstrations for the next year, it is a good idea to know where we have been. Please let me know if you have past newsletters so the list of previous demonstrations can be completed. I especially need any demo information prior to 2003.

David Williams,  
Cascade Woodturners – VP

## **MEMBERSHIP TIME**

From the Treasurer

Thanks to all those who enrolled for 2010. A few words of encouragement the last holdouts to bring their \$25 and a pen so they can renew for 2010, after this month, names of non-renewers will be removed from the email list. A reminder that a membership provides for a full year of talented demonstrators and great books and videos to check out of our library.

Howard Borer

## **DALE'S CORNER**

We'll do open shop a week late because of Andi Wolfe's class. Open shop will be April 3 starting at 9:30. Bring your tools and an idea. We had about 12 turners here for February open shop and all five lathes going. We will add another lathe this month.

I received a call from Glenn Ross in Hillsboro. He just had a tulipwood tree taken down. It has been cut into 16" lengths. He wants to know if a bowl turner can use it. Call Glenn if interested 503-640-0674 (my shop is slightly full of wood at the moment).

I still have three openings for the second session of Eli Avisera's class, July 25-27. Price \$225. Once I fill the classes I'll start a backup list in case a signed up turner has to drop out. Call Dale if interested.

We will have a sale day at Ollie Murray's shop on Saturday April 24. Ollie is going to sell his wood, tools and supplies. Or you can call Ollie and go over on your own. 9704 SE Ash (just north of Stark) 503-253-9242.

Here are the big tools left for sale:

Rockwell Radial Arm saw \$150

Rockwell Bandsaw \$75

Baldor grinder 6" \$150

Delta 6" belt sander/9" disk sander \$150

Dayton air compressor \$130

Belsaw shaper and planer \$200

#### AAW NEWS:

Past *American Woodturners* issues now available on the web- you can read the Journal in a true "magazine format" on your computer anytime you wish. As an additional member benefit, you will receive not only the current issue but all 95 back issues of the AAW Journal all the way back to 1986. Go to the [AAW Website](#), log in to the Members Area, select "Online Journals", and see for yourself. You're going to be amazed at what you see!

Electronic Membership - **Going Green!**- the AAW has created a new level of membership that is available next time you renew your membership. It is all electronic. This \$38. Membership provides a major cost savings to anyone wishing full membership, and preferring to view the journal on-line in a "virtual" magazine format. The reduced price reflects the savings from printing and shipping costs. Of course you may renew at the regular current rates as you have in the past and receive both the electronic delivery and the printed Journal delivered to your door. Remember, the tree not wasted on paper is potentially available for turning bowls.

Monthly membership drawings - Every month, the AAW will randomly draw names from our membership database and award prizes. The prizes have been generously donated by our corporate sponsors and supporters. The March drawing prizes are:

- A portable carving stand plus a three-DVD set, *Decorative Utility Bowls, Sculpting Wood: Beyond the Lathe, and Vessels of Illusion*, provided by [Trent Bosch](#), [www.trentbosch.com](http://www.trentbosch.com)
- \$100 gift certificate toward abrasives supplies from [The Sanding Glove](#),
- A Teknatool Nova G3 chuck with No. 2 jaws and insert, provided by [Craft Supplies USA](#).
- A five-DVD set, *From the Tree to the Table, Bowl Basics, Mike Mahoney on the McNaughton Center Saver, Hollow Forms and Urns with Mike Mahoney, and Making Heirlooms*, provided by [Mike Mahoney](#).
- \$100 gift certificate from [Thompson Lathe Tools](#).
- \$100 gift certificate from [Hunter Tool Systems](#).

Year End Lathe Drawing- We will draw one lucky name from the membership database and that member will win: a [Powermatic](#) 3520B lathe with free shipping. The winning

member would name their chapter and that chapter would receive a choice of either one Jet 1624 full size lathe or 5 [Jet Mini Lathes](#).

Clearly, you need to be a member of AAW to win.

Dale [woodbowl@verizon.net](mailto:woodbowl@verizon.net)

Editor's note: The new online format of the American Woodturner is truly state of the art. You can page through each past issue and print an article you want to have for ready reference in the shop. It is great for newer members that want to see past articles or if you lost an issue.

Jerry

## **MEMO FROM THE SECRETARY**

Your Board of Directors has met now on two separate occasions, December 12, 2009 and then just this past Saturday, March 13, 2010. I am excited about this coming year. As a matter of fact, the entire board is excited. Under Kathleen's leadership we have already begun to make changes. One of them you may have already noticed is the 'Seekem;/Greetem'. This is where we are making sure newcomers have name tags and feel welcomed. And in a month or two we will have a New Turner's Corner up and running 30 to 60 minutes before the meeting to answer questions on technique or turning issues. Kathleen has made sure we have quality presenters so stay tuned you just may learn something. She will continue to challenge us. If you have any questions, or suggestions on to make improvements send any of the Board members an email or stop us on a club night and let us know.

Your illustrious secretary  
Ken Kirkman

## **FEBRUARY MEETING**

Steve Newberry wowed all attendees with his triangular turning. The number of sides is optional but Steve chose one of his three sided offset turned designs. The front row viewers probably had to take a valium when they got home. The demo was very informative and appreciated by all.

The show'n'tell table was full and there were a large number of hollow form challenges. The items on display are at the website in the gallery section.

## MEETING SCHEDULE '09

### Demonstrator

March 25th	Andi Wolfe – Surface Embellishments
April 15th	Malcolm Zander – Thin Walled Vessels
May 20th	Nick Skagg -
June	20 <sup>th</sup> Cascade Woodturners Anniversary
July 15 <sup>th</sup>	Eli Avisera –
Aug	Art Liestman –
Sept 16 <sup>th</sup>	Annual Auction
Oct 12th	Michal Werner –
Nov 18 <sup>th</sup>	Lloyd DeWerff – Christmas Ornaments
December	No Meeting – Happy Holidays

### Challenge

Multi Axis  
Surface Treatment  
ThinTurnedThings

## MONTHLY CHALLENGE

Bring your offset turnings to the March meeting.



February challenge winner was Joe Escriva with a hollowed vessel, 3-5/8" X 12-1/8" of Madrone, with top and base of Ebony, the stopper (lack of better wording) is Maple compressed between thin pieces of Ebony, cut and formed. The vessel was dyed with an Aniline dye, the symbol is oriental meaning "Out of Chaos, where dreams begin", was added with black shoe polish. Then 8-9 coats lacquer, finished with a Beall's 3 step buffing. Very nice.

## **BARGAIN BIN**

This section of your newsletter is to spotlight useful items for your turning enhancement that are not found at the typical woodworking outlets. Please feel free to send me your bargain discoveries and share them with the club.

The Craft Supply club order last month is in and the materials you have ordered will be at the meeting on March 25th. The savings averaged 14% with over \$2200 of turning supplies ordered.

This month's bargain is a freebee. Do you get those offers for credit cards that include the fake card that says "your name here"? I save them and use them to mix and spread epoxy. Clean up is as close as the garbage can and the epoxy can be well mixed.

## **GOOD WOOD WEBSITES**

This month's wood web site is a musical gem. Enjoy Bizet's Carmen performed by Woody Phillips on tools you have in each of your shops.

[http://www.youtube.com/watch?v=IXcZvg6aHGA&feature=player\\_embedded](http://www.youtube.com/watch?v=IXcZvg6aHGA&feature=player_embedded)

## **LIBRARY CORNER**

I just checked out and watched the club's new DVD: Cindy Drozda's third DVD on turning finials. What impressed me the most was the section devoted to learning to turn spindles. I've never heard it explained so well. If you are a beginning turner, or just someone who wants a clear description of the spindle turning process, I highly recommend this DVD.

Howard

## **TIP OF THE MONTH**

By Jerry Klug

With Andi Wolfe coming to demonstrate, I got thinking about surface enhancements. Something I am interested in but, I needed a new tool for my shop to embark on the path of marking my turnings. I had seen articles on Graham Priddle's wood vaporizer and decided that I really needed a woodburner that can smoke out my shop faster than my beagle can get in trouble with a skunk.

The original idea was that I had a battery charger and should modify it so I could use it for woodburning. Well my charger was really old; I think I got it about 25 years ago. I found out you need a MANUAL charger with no electronics. As old as mine was, it still was an automatic charger. I had looked for a manual type at garage sales but none around



here. I went to Sears and bought a new one. NAPA or Harbor Freight also has manual chargers and all of them are in the \$40 range.

All it took was a 600watt light dimmer, some jack ends from Radio Shack and a Burnmaster interchangeable tip woodburner and I was headed to make smoke, well almost.



I also tried a ready made cord from Radio Shack and couldn't get the tip to heat up. The cord got warm enough to make a great hand warmer on a cold night but used up too many watts before the power got to the tip. Using the left over battery charger wire and more tips from the Shack, I now can turn the tip bright cherry red in milliseconds. I had the rheostat turned up too high when I plugged it in and almost melted the tip. The charger has a 2 amp and a 10 amp setting, the 2 amp is plenty.

The dimmer is wired in series on the 120v input line and the jacks are the terminal points of the 12v output to the burner tip. I added a toggle switch for a positive on/off ahead of the dimmer, just because I like to really know it is turned off.

If I had been a bitten by a bigger DIY bug, I could have made the woodburner tip too. A number of fans of this set up make their own tips using ni-chrome wire and silver solder. The burner handle can be wood or plastic pipe with more Radio Shack connectors. Another option is to make the dimmer and plugs in a separate box and attach your charger with the existing battery charging leads to a pair of large terminals. This way you can still use the charger for charging your 12 volt batteries. I wanted something more portable.

## SYMPOSIUM SCHEDULE

- Utah Woodturners Symposium Provo, UT May 6-8, 2010
- AAW Symposium Hartford, Conn. June 18-20, 2010
- Woodturners of Olympia, Lacey, WA July 24<sup>th</sup> 2010

- S.W.A.T. Waco, TX August 27-29, 2010
- Greater Vancouver Wood Turners Guild – West Coast Round-Up Sept 9-12, 2010
- Segmented Society Symposium, Arrowmont, Gatlinburg, Tenn. Nov 11th–14th, 2010
- Desert Woodturning Roundup, Mesa AZ Feb 18-20, 2011

## CLASSIFIEDS

To place or continue an ad, contact Jerry Klug at [rgklug@crestviewcable.com](mailto:rgklug@crestviewcable.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.

### LATHE

Delta wood lathe 1642 used about 2 years. Electronic control, reversible. Good condition, I've upgraded to a bigger lathe. \$1,000  
Gordon Watkins - Phone 503-939-2801

### TOOLS

Jet Lathe: Model 1236 – 3/4HP, VS 550-3000 RPM, 16-1/2” outboard turning capy, HD Cast Iron stand, 183 lbs - \$495

Record Table Top Lathe: 6 x 14, 1/3 HP, 540/1140/2440 RPM - \$100

Hegner Scroll Saw: Multimax 18V w/stand – 18” Throat, 2-3/8” thk capy, 2.83 amp VS Induction Motor, 17 x 9 tilt table 15° Rt/45° Lt, New \$999 Sale \$225

Bill Scharwatt, 13980 Amberwood Circle, Lake Oswego, OR 79035, 503-639-0974, scharwatt@aol.com

### TOOLS & SHOP SUPPLIES

Ollie Murray is offering a large number of tools, turning rounds, sandpaper and misc shop items for sale. Examples of tools are: Band saw, Drill press, Radial saw, Belsaw molder/planer, Routers, turning tools, Vicmark chuck and many more. Lots of sandpaper. Contact Ollie at 503-253-9242



## DEMOS - CLASSES – SEMINARS

**Rockler Woodworking** 503-672-7266, [www.rockler.com](http://www.rockler.com)

- Pen Turning – Mar 20<sup>th</sup>
- Sharpening Lathe Tools – May 1st

**Woodcraft** 503-684-1428, [www.woodcraft.com](http://www.woodcraft.com)

- Beginning Lathe Turning (\$105) by Bob Tuck, Mar 27<sup>th</sup> 10:00-5:00
- Basic Bowl Turning (\$105) by Bob Tuck, Mar 28<sup>th</sup> 10:00-5:00
- Beginning Lathe Turning (\$105) by Bob Tuck, Apr 24<sup>th</sup> 10:00-4:00
- Pepper Mill Turning (\$105) by Bob Tuck, Apr 25<sup>th</sup> 10:00-4:00

**Woodcrafters** 503-231-0226, 212 NE 6th Ave, Portland, [www.woodcrafters.us](http://www.woodcrafters.us)

- Turning Large Discs by Poest, March 27<sup>th</sup>

**Woodturners of Olympia** [www.woodturnersofolympia.org](http://www.woodturnersofolympia.org)

2010 Symposium, Saturday, July 24th. With Alan Lacer, David Schweitzer & Bill Luce

## CWT MENTORS

These members are available for you to contact if you need help in different areas of woodturning (inside the parentheses it tells each of the areas in which each mentor specializes). If you need help, contact one of the following mentors. If you would like to be a mentor yourself and be contacted with woodturning related questions e-mail me at [rgklug@crestviewcable.com](mailto:rgklug@crestviewcable.com) and I will add you to the list!

<b>Doug Brown</b> <a href="mailto:dougivan@aol.com">dougivan@aol.com</a>	Bowls, Boxes, Hollow forms, Texture	<b>Dale Larson:</b> <a href="mailto:woodbowl@verizon.net">woodbowl@verizon.net</a>	Bowl turning, Greenwood turning, & Reading the log
<b>Howard Borer</b> <a href="mailto:howbor@yahoo.com">howbor@yahoo.com</a>	Beginning bowl, Spindle, Hollow turning and Lathe accessory fabrication and consultation	<b>Phil Lapp</b> 503-925-0152	Handled Vessels
<b>Glenn Burki</b> <a href="mailto:gburki@comcast.net">gburki@comcast.net</a>		<b>Randy Rhine</b> <a href="mailto:rrrhine@comcast.net">rrrhine@comcast.net</a>	Ornamental and Segmented turning
<b>Kathleen Duncan</b> <a href="mailto:woodspinner@gmail.com">woodspinner@gmail.com</a>	Christmas Ornaments	<b>Jonathon Spafford</b> <a href="mailto:jonathon.c@comcast.net">jonathon.c@comcast.net</a>	Pens
<b>Andy Johnson-Laird</b> <a href="mailto:andy@jli.com">andy@jli.com</a>	Help for new turners with tools, Finishes and other choices	<b>John Wirth</b> <a href="mailto:chet@spiritone.com">chet@spiritone.com</a>	Hollow forms, Carving, and Embellishment

## QUICK LINKS:

<b>AAW Main page</b>	<a href="http://www.woodturner.org">www.woodturner.org</a>	<b>AAW Forum</b>	<a href="http://www.woodturner.org/vbforum/index.php?">www.woodturner.org/vbforum/index.php?</a>
<b>Arizona Silhouette</b>	<a href="http://www.arizonasilhouette.com">www.arizonasilhouette.com</a>	<b>Berea Hardwoods</b>	<a href="http://www.bereahardwoods.com">www.bereahardwoods.com</a>
<b>The Burl House</b>	<a href="http://www.theburlhouse.com">www.theburlhouse.com</a>	<b>Flying Curls</b>	<a href="http://www.flyingcurls.com">www.flyingcurls.com</a>
<b>Freedom Pens</b>	<a href="http://www.freedompens.org">www.freedompens.org</a>	<b>Hut Products</b>	<a href="http://www.hutproducts.com">www.hutproducts.com</a>
<b>Lloyd Johnson</b>	<a href="http://WoodturnerPro">WoodturnerPro</a>	<b>Pacific NW Woodturning Guild</b>	<a href="http://www.woodturningguild.com">www.woodturningguild.com</a>
<b>Pen Making Supplies</b>	<a href="http://www.penmakingsupplies.com">www.penmakingsupplies.com</a>	<b>Pen Maker's Guild</b>	<a href="http://www.penmakersguild.com">www.penmakersguild.com</a>
<b>The Pen Shop</b>	<a href="http://www.thepenshop.net">www.thepenshop.net</a>	<b>Pen Turner's Forum</b>	<a href="http://www.penturners.org">www.penturners.org</a>
<b>Penn's Woods</b>	<a href="http://www.stores.pennswoodsstock.net">www.stores.pennswoodsstock.net</a>	<b>Russ Fairfield</b>	<a href="http://www.woodturnerruss.com">www.woodturnerruss.com</a>
<b>Saw Mill Creek Forum</b>	<a href="http://www.sawmillcreek.org">www.sawmillcreek.org</a>	<b>Turning Projects/Tips</b>	<a href="http://www.newwoodworker.com/turning/">www.newwoodworker.com/turning/</a>
<b>The Turner's Shop</b>	<a href="http://www.theturnersshop.com/">www.theturnersshop.com/</a>	<b>Wood Central Forum</b>	<a href="http://www.woodcentral.com">www.woodcentral.com</a>
<b>Wood Net Forums</b>	<a href="http://www.woodnet.net/forums/">www.woodnet.net/forums/</a>	<b>Woodturning Online</b>	<a href="http://www.woodturningonline.com/">www.woodturningonline.com/</a>

## COMPANY STORE

Due to an unforeseen raise in Klingspor prices, the retail price of sandpaper to the club will be \$1.25 per sheet. This is unfortunate but can't be helped. They are charging us more for the product. All other items will remain the same. We have sold all of the cans of carnauba wax and will order some more when there is more demand for it. We will keep you informed on any other changes. Jerry Harris, store manager.

Also, if a number of members want a certain item, and we are low on it please email Jerry Harris at [westwoodct@comcast.net](mailto:westwoodct@comcast.net) a week ahead, he could have it with no out of stock.

<b>Company Store Item</b>	<b>Price</b>
Accelerator (for Cyanoacrylate adhesives/CA), sprayer, 8 oz	\$6.75 each
Anchor Seal, one gallon	\$12.50 each
Cyanoacrylate adhesives (CA) - Thin, Medium and Thick, 2oz bottles	\$5.75 each bottle
Sandpaper, Aluminum oxide with heavy cotton cloth backing in 80, 100, 120, 180, 220, 320 & 400 grits	\$1.25 each sheet
Walnut Oil - filtered, 16 oz	\$3.00 each

## CASCADE WOODTURNERS SPONSORS

Remember that your current membership card is good for discounts at our club sponsors listed below.

<a href="#"><u><b>Gilmer Wood Company</b></u></a>	2211 NW Saint Helens Rd Portland, OR 97210 (503) 274-1271 [ <a href="#">Map</a> ]	Discount varies depending on item, 10% + or -
<a href="#"><u><b>KLINGSPOR Abrasives, Inc.</b></u></a>	Mail Order (800) 228-0000	10% off everything in the catalog except corded tools.
<a href="#"><u><b>Rockler Woodworking &amp; Hardware</b></u></a>	Beaverton Town Square 1773 SW Beaverton Hillsdale Beaverton, OR 97005 (503) 672-7266 [ <a href="#">Map</a> ]	10% off
<a href="#"><u><b>Woodcraft Supply</b></u></a>	12020 SW Main Street Tigard, OR 97223 (503) 684-1428 [ <a href="#">Map</a> ]	10% off
<b>Woodcrafters</b>	212 NE 6th Ave Portland, OR 97232 (503) 231-0226 [ <a href="#">Map</a> ]	10% off (not on everything)