

Great Falls Woodturners Newsletter

www.gfturners.org

Volume 5, Number 6

February 2014



Great Falls Woodturners Club 2014 Segmenting Workshop

Club Demonstrations

Kent Holtz - Feb 4th

The secret is out! On Feb 4th **Kent Holtz** gave us his secret to making those great stave bowls that he has been bringing to the Instant Gallery and providing to the Perpetual Bowl.



Kent demonstrated the procedure in which he used to get a precise angle in which to cut the staves. Using his table saw fence, a laser pen (available at Office Depot or Staples) combined with a 2x6 cut with an arc and lined with a flexible measuring tape, he can make precise cuts for gluing and making various sized bowls. Kent brought to our attention the Malcolm Tibbets book entitled The Art of Segmenting, which has the tables necessary to make the correct angles and sizes to complete the segmented stave bowl.



We thank Kent for his excellent demo.

Editor's Note: Kent subsequently sent an email to the club and the content follows:

During the Tuesday demonstration of cutting compound angles using the electronic "tilt box" and the laser pen, someone asked if the "tilt box" could be used to set the miter angle. I tried it and it works perfectly.

So, forget about using the laser pen and the 2x6 and use the ""tilt box" to set the blade angle and the miter angle.

Clamp the miter gauge slide vertically in a vise, zero the "tilt box" and then tilt the fence to the angle required. Whoever made the suggestion, please step forward and receive a gold star.

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2014 YWCA Empty Bowl Program

The YWCA Empty Bowl Program for 2014 will be in May this year. The format for the program has changed from a three day event to one day in a location that will accommodate the number of folks that would normally come during the three days.

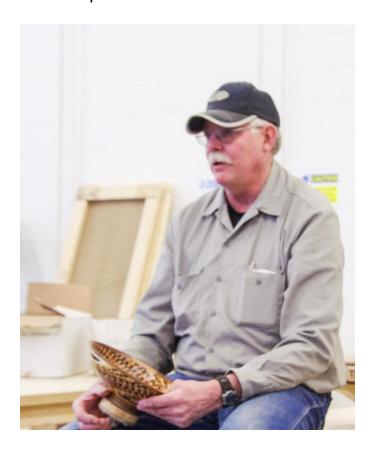
As most of you already know, our club's donation of 26 bowls was a big hit. All of them were selected on the first day and were the first to be chosen. It would be great if we could equal the number or surpass it this year. It is a very worthy cause so I encourage you all to pitch in and help make the program even better.

Janet Duffy, Executive Director of the YWCA would appreciate it very much if we could get the donated bowls to her by **April 11, 2014**.

2014 Segmenting Workshop

Jan 11th – Feb 8th Rich Charlson, Terry Hill, and Randy Gazda

Rich, Terry, and Randy kicked off the 2014 Segmenting Workshop with a presentation on what projects could be accomplished during this year's workshop.



At the second day of the workshop Terry and Ben Hill conducted a great day of learning. It was obvious to everyone in attendance that those two gentlemen devoted a lot of time, effort, and expense to give us an incredible demo of the three facets of segmenting being addressed this year.

Terry illustrated the three methods in which we could approach the segmenting project that we selected in the beginning of the workshop.



Terry invited members new to turning and segmenting to have a hands-on experience in shaping and gluing pieces of material on a project that Terry was working on. The three volunteers had a touchy feely experience and saw how easy that form of segmenting can be.



Ben Working on a Bowl Ring



Terry Working on a Hollow Form Top



Rich continued the segmenting workshop by requesting an update from the attendees on how they were progressing and make him aware of any questions and concerns they had working on their projects.

Terry demonstrated putting a scalloped edge on a vessel.

Our three instructors evaluated the completed and near completed projects. Pictures of the projects, both completed and still a work-in-progress are noted in the Instant Gallery.

After the evaluation was complete, Rich conducted a review of the workshop and solicited comments from the then attendees. There was an excellent critique and suggestions in which members offered their wish list of events for the 2015 workshop. The bottom line was to have a workshop in which members are informed ahead of the workshop start on what materials to bring to the first class and then members would be able to work on their projects during the workshop days. The club is accumulating equipment, but members will supplement the equipment by bringing additional equipment.



There are more pictures of the workshop after the instant gallery.

Club Meeting Schedule & Demonstrations

*Feb 4th Demo – Kent Holtz, Stave making, Super accurate miter & compound cuts

**Feb 15 Demo – Terry Hill

*Mar 4th Meeting, Demo – Paul Snyder – Corian Pen

**Mar 15th Demo – Randy Gazda – Turning a Stool

*Apr 1st Meeting, Demo – Jay Eklund – Eggs and Mushrooms

**Apr 19th Demo – Sam Sampedro – Finishing a Rough Turned Bowl

*May 6th Meeting, Demo – Sam – Sharpening (Per Request)

**May 19th Demo – Chuck Kuether – Putting Finishes on Your Work

*Jun 3rd Meeting - Demo - Chuck Kuether - Drying Wood in a Microwave

**Jun 21st Demo – Jigs, tips, tricks, and tools – everybody bring some of your best.

* 6:30 PM ** 12:30

Perpetual Bowl

The 'Perpetual Bowl, turned by **Sam Sampedro** was won by **Chuck Kuether**. Chuck has the honor of providing the perpetual bowl for the Mar 4th, 2014 meeting.



Info Tip – Reb Bishop & Paul Snyder

This is a website that Reb Bishop sent to Paul Snyder and Paul submitted it to the newsletter so you can all learn very interesting information about finishes. It is just over 36 minutes long, and covers a nice variety of questions about a lot of areas of finishing. I found it to be a very worthwhile investment in time.

http://www.thewoodwhisperer.com/videos/oil-based-finish-basics/

Info Tip - Sam Sampedro

At the end of the Instant Gallery is a listing of woodturning schools that I

found on the AAW site. There are quite a number of schools available to us.

Special Thanks...

Terry Hill — A very special thanks to Terry Hill for his donation of the Drum Sander to the Club. It will give members an opportunity to work on their segmenting projects the meeting.

Arnie Owen – For repairing the donated Drum Sander.

Dave Stratton — For Re-formatting the Club's listing of available DVDs.

Paul Snyder — For his expert photography at all the sessions of the 2014 Workshop

Rich Charlson, Terry Hill, and Randy Gazda for conducting the 2014 Segmenting Workshop. Thanks for sharing your knowledge and expertise.

Editor's Comment: My thanks to the following individuals who helped with the content of this newsletter:

Reb Bishop Paul Snyder

Photos of the Instant Gallery

(Photos by Paul Snyder)



Jay Eklund (Work in Progress)



Tom Krajacich (Work in Progress)



Terry Hill (Work in Progress) Bottom of Hollow Form



Terry Hill (Work in Progress) Top of Hollow Form



Terry Hill (Work in Progress)



Rich Charlson



Terry Hill



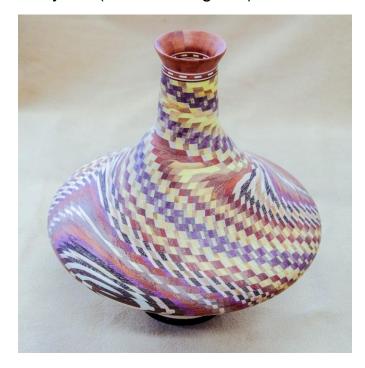
Chuck Kuether



Rich Charlson



Terry Hill (Work in Progress)



Terry Hill



Terry Hill



Tom Krajacich



Rich, Terry and Chuck



Rich, Terry, and Chuck



Terry & Ben Hill



Gordon Heikens



Chuck Kuether (Work in Progress)



Kent Holtz



Kent Holtz



Jay Eklund (This is what Blue Mahoe looks like in a piece of art.)

2014 Workshop Pictures





































2014 Turning Club Demos

Jan 11 Rich - Workshop Jan 18 Rich – gone EMT training, Terry commands the ship Jan 25 Rich - Workshop Feb 1 Rich - Workshop Tues Feb 4 Kent Holtz, Stave making, Super accurate miter & compound cuts Feb 8 Rich - Workshop Sat Feb 15 Terry Hill, To Be Determined Tues Mar 4 Paul Snyder, Corian pen Sat Mar 15 Randy Gazda, Turning a stool Tues Apr 1 Jay Eklund, Eggs & Mushrooms Sat Apr 19 Sam, finishing a rough turned bowl Tues May 6 Sam, Sharpening (by request) Sat May 19 Chuck, Putting finishes on your work Tues Jun 3 Chuck, drying wood in a Microwave Kent Holtz, Stave making, Super accurate miter & compound cuts Sat Jun 21 Jigs, tips, tricks, and tools – everybody bring some of your

best.

Regional Symposiums

Woodturners of Olympia, WA / 2014 Symposium - Richard Raffan

Registration for the 7th Annual Woodturning Symposium is fully open.

See attached The Brochure for full Information. It is attached to the accompanying email note.

You can Reg. by mail or On line at:

http://www.woodturnersofolympia.org/?page_id=1740

Symposium: July 26, 2014

Location: Lacey, Wa.

Program: Richard Raffan and Nick Stagg.

Please provide this Information to your members, at your meetings, news letters, & web sites.

For more Information contact:

AL Price Symposium Dir. www.woodturnersofolympia.org 360-791-0396 aprice44@aol.com

Woodturning Schools

The AAW is pleased to offer this list of schools promoting the art and craft of woodturning ...

Note: You can place your cursor on the name of the school, hold down the Ctrl Key and click with your mouse to go to the school's site. Watch at the top of the screen to indicate that a separate Window has opened in some cases.

School	Location
Anderson Ranch Arts Center	Snowmass Village CO
American Woodworking Academy	Fenton MO
Annapolis Woodworks	Davidsonville MD
Appalachian Center for Crafts	Smithville TN
Arkansas Craft School	Mountain View AR
Arrowmont School of Arts and Crafts	Gatlinburg TN
Black Warrior Wood Turning School	Tuscaloosa AL
Canyon Studios	Copper Canyon TX
Center for Furniture Craftsmanship	Rockport ME
Cerritos Community College	Norwalk CA
Coeur d'Alene School of Woodworking	Coeur d'Alene ID
Conover Workshops	Parkman OH
Country Workshops Woodworking School	Marshall NC
Craft Supplies USA	Provo UT
David Ellsworth School of Woodturning	Quakertown PA
David J. Marks Woodworking Classes	Santa Rosa CA
Dogwood Institute School of Fine Woodworking	Alpharetta GA
Grew-Sheridan Studio	San Francisco CA
Haystack Mountain School of Crafts	Deer Isle ME
Homestead Woodworking School	Newmarket NH
Jerry Kermode School of Woodturning	Sebastopol CA
Jim Sannerud	St Paul MN
JoHannes Michelsen School of Woodturning	Manchester VT
John C. Campbell Folk School	Brasstown NC
Learn to Turn	Owen Sound Ontario Canada
Marc Adams School of Woodworking	Franklin IN
Mark Supik Woodturning Wookshops	Baltimore MD

Maryland Hall for the Creative Arts	Annapolis MD	
Milan Village Arts School	Milan MN	
Northeast Wisconsin Technical College	Green Bay WI	
North House Folk School	Grand Marais MN	
Penland School of Crafts	Penland NC	
Rich Johnson's Woodturning Center	San Jose CA	
School at Narrow Bridges	Chattanooga TN	
Trent Bosch Studios	Fort Collins CO	
Woodworker Academy	Alameda CA	
Western Piedmont Community College	Morgantown NC	
William Ng Woodworks	Anaheim CA	
Windsor Academy	Kirkwood IL	
Yestermorrow School	Warren VT	

Video Demo Recordings Available for Purchase (\$5.00 each for Members, \$10.00 each for Non-Members)

1	Making a hollow ornament	Gordon Heikens	9-26, 10-3-2009
2	Turning a square edged bowl	Gordon Heikens	9-12 & 19, 2009
3	Scoop & Goblet	Gordon Heikens	10-10-2009
4	Spoon & Lidded Box	Gordon Heikens	10-17-2009
5	Plate & 4 Blade Screwdriver	Gordon Heikens	10-24-2009
6	Finishing & Buffing	Chuck Kuether	11-3-2009
7	Birch bowl turned on a screw chuck & jam chuck	Chuck Kuether	11-7-2009
8	Christmas Ornament from 4" block	Chuck Kuether	11-14-2009
9	Hollowing alternative / Tree ornament	Lloyd Taylor/Chuck Kuether	11-21-2009
10	Bud Vase	George Gelernter	12-5-2009
11	Segmented Bowl, pattern-layout	Rich Charlson	1-16-2010
12	Segmented Bowl, base assembly	Rich Charlson	1-23-2010
13	Segmented Bowl, wall construction	Rich Charlson	1-30-2010
14	Segmented bowl, final turning	Rich Charlson	2-6-2010
15	Club Segmented Bowl #1	Rich Charlson	2-13-2010
16	Club Segmented Bowl #2	Rich Charlson	2-20-2010
17	Club Segmented Bowl #3	Rich Charlson	2-27-2010
18	Club Segmented Bowl #4	Rich Charlson	3-6-2010
19	Center Saver	Lloyd Taylor/Chuck Kuether	3-13-2010
20	Suction Fit Lidded Box	Randy Gazda	3-20-2010
21	Making and Using an Oland Tool	Tom Krajacich	4-10-2010
22	Off-center Turning	Cecil Walborn	4-24-2010
23	Vase & Stemware Bases, Scoop	Gordon Heikens	5-22-2010
24	Sharpening Tools	Gordon Heikens/Chuck Kuether	8-14-2010
25	Spindle & Bowl Basics	Gordon Heikens/Chuck Kuether	8-21-2010
26	Natural-edge Bowl	Barry Rockwell	8-28-2010
27	Selling on Ebay	Barry Rockwell	9-7-2010
28	More Bowl Basics	Chuck Kuether/Gordon Heikens	9-11-2010
29	Gifts & Finials	Gordon Heikens	10-23-2010
30	Thread Chasing	Barry Rockwell	11-2-2010
31	Pencil Pots	Lloyd Taylor	11-13-2010
32	Bread Knife	Randy Gazda	12-11-2010
33	Caragana Bowl #1	Rich Charlson	2- 2011
34	Caragana Bowl #2	Rich Charlson	2-2011

35	Winged Bowl	Gordon Heikens	8-2-2011
36	Off-center Duck	Chuck Kuether	8-20-2011
37	Making your own tools (unavailable at this time)	Barry Rockwell	10-5-2011
38	Icicles	Sam Sampedro	10-22-2011
39	Bowl Roughing	Barry Rockwell	10-22-2011
40	Mushroom Birdhouse Ornament	Barry Rockwell	11-1-2011
41	Multi-axis Turning & Minatures	Cecil Walborn	11-19-2011
42	How to Safely Mount Wood on The Lathe	Jerry Hall/Tom Krajacich/Sam	12-6-2011
43	Natural Edge Bowl	Sam Sampedro	2-14-2012
44	Creating Blocks for Feature Rings	Randy Gazda/Terry Hill	3-3-2012
45	Finishing Demonstration	Wayne Petrini	3-17-2012
46	Sharpening Demonstration	Sam Sampedro	3-17-2012
47	Box with Inlaid Lid	Chuck Kuether	4-3-2012
48	Wood Turned Bracelets	David Stratton	4-21-2012
49	Blind Box	Reb Bishop	5-1-2012
50	Basic Bowl	Chuck Kuether	5-19-2012
51	Creating with Resin and Scalloped (Fluted) Bowl	Barry Rockwell	6-5-2012
52	Pens and Bottle Stoppers	Bob Sobolik	7-10-2012
53	Tips from Gordon	Gordon Heikens	8-7-2012
54	Fence Post Twig Pot & Turning an Apple	Barry Rockwell	9-5-2012
55	Turned Wood Pendants	Chuck Kuether	9-15-2012
56	Birdhouse Ornaments	Sam Sampedro	10-27-2012
57	Candle Holder	Paul Snyder	11-17-2012
58	Inside-Out Turning	Reb Bishop	12-4-2012
59	Segmented Platter	Randy Gazda	12-15-2012
60	Bowl from a Board	Chuck Kuether	3-23-2013
61	Hybrid Bowl	Randy Gazda	4-2-2013
62	Turning a Square Bowl	Chuck Kuether	4-20-2013
63	Bowl Turning	Barry Rockwell	5-7-2013
64	Oval Goblet	Wayne Petrini	4-18-2013
65	Turning Corian	Arnie & Rich Owen	6-4-2013
66	Tool Making	Stumpy & Splinter	7-13-2013
67	Making Tool Handles	Sam Sampedro	8-6-2013
68	Sharpening	Sam Sampedro	9-3-2013
69	Vase with Natural Bark	Wayne Petrini	10-1-2013
70	Sea Urchin Ornament	Sam Sampedro	9-3-2013
71	Coloring	Kelly Treat	11-16-2013

72 Symposium 2013 (\$20.00 for a set of 4 DVDs)

Mike Mahoney

Sept. 20-21-2013

73 Miters for Stave Bowls

Kent Holtz

2-5-2013