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THE SILICON VALLEY WOODTURNERS' NEWSLETTER

An Evening with Ray Key

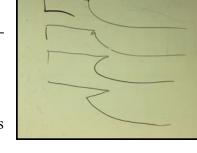


By Greg Peck

Ray presented a demo on platter rim design, and a demo on a small maple, cone shaped bowl using a glue block, his preferred method of holding wood for his bowl making. Both presentations were very informative and very personable, with tips and tool design features and uses. His presentations were informative and *really* entertaining. He focuses on the design, saying very subtle changes can make or break a bowl's appeal.

PLATTER RIM DESIGNS:

He gave a presentation of rim designs for platters and plates using a quarter sawn piece of wood about 9-10 inches square and 1 1/2 - 2 inches thick. After rounding off the wood, he proceeded to turn out many variations of beads and coves at the rim of the platter on Rich's lathe.





He gave us his design ideas along the way for each design. Odd numbers of coves and beads is more pleasing to eye. Raised beads, imbedded

beads, beads with adjacent ledges, concave and convex coves, the same with adjacent ledges, beads at the rim entrance to the platter interior. It went on and on with designs and reasons for the procedures to give pleasing looks. He would scrape away a design in order to proceed to the next design he wanted to

show. Amazing that he could show so many designs with that piece of wood.







Continued on page 3

In This Issue: Ray Key (Pg. 1, 3, 4) Mike's Message (PG.2), Symposia (Pg.2), Utah Comments (Pg. 3, 5, 6, 7), Tips and Tricks (Pg.5), My Shop (Pg.6), Club Notes (Pg. 10), Ironman (Pg.11) Join SVW (Pg.12), For Sale(Pg.12)

Mike's Message

Having just returned from the Utah Woodturning Symposium, I have some pointers for anyone considering going to a similar symposium. Number One and my most important advice is, as Nike says, "Just Do It!". It may look a bit expensive but the concentrated woodturning knowledge and techniques presented makes it a great value. Number Two, go with a few fellow turners who share your particular sense of humor, particularly if it is twisted. You can have a blast. I would elaborate, but as I'm sure everyone knows, "What happens in Provo, stays in Provo." An observation from the symposium: Glenn Lucas is like a Lay's potato chip; you can't see just one demo without wanting more.

I hope everyone enjoyed our Ray Key demo in May. He is so shy and retiring, it is good that we could get him to come out of his shell and open up. But seriously, Ray gives good demo, and was a blast to watch. The subtlety of design variation is sometimes a difficult concept to address while on the lathe, and it was nice to get such an accomplished professional to address this aspect, and embellish with so many stories.

Our June meeting at Rich and Michelle's is probably our last at the Johnson shop, so bring



your May and June President's Challenges. Bring your tops, large and small, colorful and camouflaged, finger spun, string started or whatever your imagination has conceived. Let's celebrate all the great times we have shared thanks to the Johnson hospitality, and spin some yarns while we spin some tops.

Keep on turning, Mike

Symposia Across the USA

AAW Symposium Phoenix, AZ, June 13-15, 2014

Woodturners of Olympia, Olympia WA, July 26, 2014

Turn On! Chicago, Mundelein, Ill, August 15-17, 2014

SWATurners Symposium, Waco, TX August 22-24, 2014

Ornamental Turners International Symposium, Columbus OH - September 2014

15th Rocky Mountain Woodturning Symposium, Loveland, CO September 12-14, 2014

Turning Southern Style XX Symposium, GAW September 19-21, 2014

Segmented Woodturners Symposium, San Antonio, TX October 16-19, 2014

Ray Key Continued

CONE SHAPED BOWL:



Ray uses glue blocks with **medium** CA glue and accelerator to hold the bowl blank to the glue block. He likes glue blocks because he can work (turn) right to the bottom of the bowl, sacrificing the wood of the glue block as the turns. He turned a nice maple cone shaped bowl showing his techniques for creating a smooth and balanced looking bowl.



Some tips he shared during the demonstrations:

- 1. Vacuum chuck usage for platter wood at 1 1/2 inches thick. Sixteen inch and above diameter he uses 8 inch vacuum chuck. Fourteen, 12 and 9 inch he uses 6 inch vacuum chuck.
- 2. Use accelerator for glue block attachment only when you are going to proceed with turning
- imminently. Glued pieces using accelerator can separate easily after about 6 months of curing. The glue becomes brittle. If want to store glued pieces for long time, then use CA glue only. He used accelerator today.
- 3. He swears by dog-tooth jaws for 2 1/4-2 3/8 inch chucks, saying they hold better than dovetail. They are called c-jaws for Axminster chucks.
- 4. Use CA glue to "harden" tenon such that the jaws do not crush the fibers when compressing the jaws. Say, for wet wood, coat the tenon with thin CA glue, letting it penetrate and "harden" the wood. You'll get less impression from the jaws of chuck.
- 5. When having problems with grain tear, try coating the wood with inert paste wax. A brand type he mentioned was Supreme wax. The wax smoothens the cutting process. Don't use waxes containing toluene, solvents.



"The Utah Woodturning Symposium offers unique opportunities to not only see some of woodturning's



best names demonstrate their craft, but to actually meet and talk to them. The professionals at Utah are more approachable here than at the AAW symposium, just by virtue of numbers. At every demonstration I attended the turning pro would ask for questions from the audience and generally be available for a while afterwards. While the AAW symposium has the advantage of vastly more ways to spend money on tools and equipment, which will, no doubt, make you a better turner, Utah offers a turning-club-meeting atmosphere. I hope you will be able to attend a Utah symposium soon."

Ray Key Continued



Tips and Tricks

Thin Rip Jig

From Dick Westfall's Shop

Dick designed this "thin rip jig" from a picture he saw in a catalog. This could have used this when cutting the strips for vortex bowl blanks. Here's how it works:



The jig being aligned with the stock and fence for the thickness that I want to rip



The stock being presented on edge to illustrate the process if a cut had been previously made. The jig

stays fixed and the fence is moved in to keep the stock flush against the jig for the next, and subsequent cuts.



The bottom of the jig where a threaded post is glued with JB Weld to a piece of flat metal that fits in the table saw miter slot. That allows the jig to be fastened tightly on the saw.



A side view of the jig showing the way the jig attaches to the miter slot.

Utah Symposium Comments



"Utah was a hit again this year. Good demonstrators and a week with good friends and great weather, in a beautiful setting at the base of the Rockies. Of all the symposia in the country, Utah is far and away the best. If you missed it, I highly recommend you take the opportunity to go next year. You won't be disappointed."

Jim



The shop was originally intended as a woodworking shop when built in 1989. The building now measures 20 x



24. Until the end of last year, it measured 14 x 24 to fit in the cleared space when it was built. Last year I added the side room, which I call the annex, and that is another 6 x 24. It will likely never be enough, but I'm not complaining.

I had been a woodworker prior to this, but did not have a shop for the previous 10 years since moving into this house. However, the shop did not officially open until the beginning of '02 when I finally ran the electricity and wired the building. Up until that point, it had been a place to collect "things." A

pre-wiring picture that shows the mess that was in the building. You may be able to make out my Craftsman lathe that I purchased in the mid-seventies, which is to the right and close to the present location of my Powermatic.



Actually, a major woodworking project I completed in '01, I did in the garage so that gave

me the incentive to get the shop in order. In '02 I began to replace and increase my woodworking tool collection as they now had a permanent home. Also around this time I found that I wanted to do some more turning, and to create something other than spindles. So with that in mind, near the end of '03 I purchased a Jet 1442. The lathe was heavy enough, but the Reeves drive left much to be desired. That led to buying the Powermatic in May of "08. It's hard to believe that I've had it for 6 years.





Over the years since the place has been a functioning shop, it has been used for more woodworking than woodturning projects. I've been shifting more to woodturning, but with grand-kids, I have found there are always demands. That said, since I like to do segmented stuff, I consider the woodworking equipment indispensable.



Utah Symposium Comments



"The Utah Symposium was packed with opportunities to see some of the best tuners anywhere. It was difficult to choose priorities in each session. Fortunately, having recently seen Ray Key and David Ellsworth in whole day demos it was slightly easier. Glenn Lucas, Al Stirt, Hans

Weissflog, Sturart Mortimer,

and Guilio Marcolongo were my primary focus this time, but it was tough to not take in more of Mike Mahoney, Bonnie Klein, and many others.

The symposium demos kindle inspiration and also leave you with a sense of awe with the creative genius and expertise of the demonstrators.

If you have not attended one of these symposiums I could not recommend it more strongly and yes, I spoke to several demonstrators about coming to the Bay area and SVW next year."

Dennis

Meeting Minutes

By Greg Peck

SVWWoodturner's Meeting minutes May 7, 2014

The meeting was called to order by Mike Lanahan at 7:00.

Everyone with a beverage had a coaster!

New members were introduced. They were Mike Finnegan (calls himself an amateur turner, ha). And, Dave Plemons. Two guests were with us tonight and welcomed - Dave Vannier, from West Bay, and Brian Lobue, from Gilroy.

No raffles tonight.

Discussion of a meeting place that's needed for July since Rich is moving. At this time there is no venue for July meeting, except possibly item 3 below. A short discussion on two venues highlighted in earlier minutes, and new possible July venue.

- 1. Tech Shop, San Jose. Mike got "qualified" on lathe at the shop. This venue is free (good price!). One possible drawback is that there would be an open wood workshop during our meetings and this may interfere with our meetings due to noises, etc. Starting dates and meeting nights not resolved yet.
- 2. Santa Clara High School. The Principal is still in favor of our venue selection. Our club could donate bowls to the school for their fund gathering efforts. John Whittier gave the shop some tools.
- 3. Mike Shuler/demonstrator of Santa Cruz invited the club to his house for July meeting. His shop is small, so limited numbers could enter at a time. However we could meet on his patio for the meeting. A show of hands gave 17 people who would attend a meeting there.

June meeting is Top Night. Discussion that SOME part of the top MUST be wood. More on this later, as Dennis possibly "changes" the rules? The June meeting will be the last club meeting at Rich's house.

BBQ on July 19. The venue to be determined. Suggestions welcome. Greg Peck will check out availability and features of Lake Almaden Park picnic area. Must have shaded area for 30-40 people.

May's Presidents Challenge will be shown at June's meeting.

RAY KEY

Mike introduced Ray Key to the club. Mike had seen Ray two years ago in Provo, Utah at a demo of platter rim designs. Mike was very impressed with that demo. Ray gave two demos tonight.

Meeting was adjourned after 10:00pm.

Utah Symposium Comments



"Before attending the Utah Woodturning Symposium I reviewed the schedule of presentations and dutifully marked the ones I wanted to see. After seeing Glenn Lucas in the first rotation, plans

were thrown out the window. As a bowl maker lauded by other professional turners, I knew I wanted to see him but I was not expecting him to be as much fun to watch as informative. As a production turner, he has a plan and method for everything he does, and

wastes no effort

Hans Weissflog was another demonstrator I saw more than once. His fragile lattice work pieces are just incredible. He does it all with only 3% vision in his left eye, and 60% in the right! Stewart Mortimer demonstrated his twisted turning/carving techniques. The Cactus Juice creator, Curtis Seebeck explained wood stabilization, dyeing and double dying processing. Bill Ooms is an ornamental turner (rose engines) and demonstrated how to use a metal lathe to supplement woodturning. Of course our neighbor to the north, Jerry Kermode had us in "stitches", with his laid back, surfer dude attitude. Also hailing from Northern California, Mike Mahoney demonstrated coring with the McNaughten system.

Bottom line, I had a GREAT time!" Mike

Looking Ahead, Notes from the VEEP

SVW Upcoming programs and Events 2014 (Second half)

June 4 TOP NIGHT

Our last meeting at Rich Johnson's shop.

Turning tops is a great way to warm up at the lathe and practice your spindle skills, especially if you've not been visiting it frequently enough and a real kid pleaser. So bring one in to share the fun and prizes and bring a handshake and thanks for Rich and Michelle.

SVW providing main cours burgers and drinks and a lo fun. Also, the President's F ing Disk Challenge will be held at this time.

Categories: Longest spinning all wood tops

Group I 1" diameter or less

Group II 1.1" to 2.5" diameter

Group III Larger than 2.5" diameter

Group IV All string pull tops

Group V Open category

July 2 Mike Shuler Presentation at our first meeting at the Tech Shop in San Jose (300 S Second St) info.sj@techshop.com

Mike is one of the most accomplished segmented turners in the field with a his pieces in such unknown places as the Louvre in Paris and Museum of Fine
Arts in New York as well as numerous other fine art museums and galleries. He will come to do a show and tell and answer questions about his unique and beautiful art techniques" techniques"

Nov 5 Finis Samples. To determine determined

SPECIAL NOTE re July BBQ: Rescheduled item (~\$10-15 value) you would like to use on BBQ & Turning Show Event has been postponed until your own shelf for the drawing and trade fun. Sept 13 (Sat).

Participants and spouses will select favorites for prizes and ribbons (AKA bragging rights). Location is yet to be determined. This will be a pot luck side dish or dessert with SVW providing main course burgers and drinks and a lot of fun. Also, the President's Flying Disk Challenge will be held at this time.



August 6 Howard or Mike will cover the Club website and Yahoo navigation/access issues ~ 30 minutes. Bring your questions. Then Part 2 will be Turning blank processing from the log by mystery man.

September 3 Abrasive Rep presentation. "I sand, you sand, we all sand with the sand man."

Sept 13 BBQ see above

Oct 1 Mike Lanahan Photo Expos'e: "Helpful photo techniques"

Nov 5 Finishing Discussion?? What finish when? Samples. Tests.

December Christmas party. (Date and location to be determined.) Dinner out. Bring your spouse for the holiday club event. Bring a turned or turning related item (~\$10-15 value) you would like to use or put on your own shelf for the drawing and trade fun.

AAW Symposium

If you missed the AAW Symposium in San Jose in 2012 this is a great opportunity to experience one of woodturning's premier events. This year's symposium is being held in Phoenix, AZ, as close as it will be for a while. (Click on the Logo for more information.)

Featured Presenters:

Alan Carter, J.Pau Michael Wernerl Fennell, Ron Flaming, Jimmy Clews, Douglas Fisher, Clay Foster, Todd Hoyer, Michael Nocho, Joshua Salesin, Neil Scobie, Rudolph Lopez, Christophe Nance, Michael Werner



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SVW Needs

2014 Silicon Valley Woodturners Officers, Staff, **Volunteers, and Contacts**

It takes more than the
officers and program chairs
to make our club function at
its best. If your name's not
in the column at right, we
still need your help in other
ways to manage some of the
club's activities.
This is a LIELD

This is a HELP WANTED ad, and we need you to respond. There are always things that need doing. In particular, we need:

- Volunteers for shop tours
- Volunteers to present/ demonstrate at meetings
- Members to write up their profiles for the newsletter
- Short articles or Tips & Tricks for the Chips & Chatter newsletter Please contact Bob Gerenser to volunteer and

help make our activities happen.

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Audio/Visual Yahoo Groups Owner	Richard Scott Howard Cohen	(408) 799-0005 (408) 378-9456	rams1942@sbcglobal.net howard687@yahoo.com		

Sharing Knowledge

MEMBERS: Please contribute your expertise to our newsletter. The editor will help you get your article ready if need be. Deadline is one week after our club meeting.

OTHER WOODTURNING CLUBS: You may use materials in this newsletter for the benefit of other turners. Please credit Silicon Valley Woodturners and the newsletter month and year for any material you use, and mention our web site: www.svwoodturners.org. Note that if we've flagged an article as having been reprinted from another source with permission, you must secure that same permission in order to use that material.

Volunteer Instructors / Mentors

The turners below have graciously offered to open their shops to help members who want to learn to sharpen, try something new, or master a technique that just doesn't seem to be working. We all love to share. You just have to ask. Willing to help? Contact Mike Lanahan to join this list.

- Jim Benson (831) 475-5615
- Jim Gott (408) 265-9501 sharpening, design, natural edge bowls, boxes, goblets, tool control, you name it. Anything but seg-
- Rich Johnson (408) 254-8485 all type to turning support available from beginner to Professional.
- Mike Lanahan (408) 926-9330 Pepper Mills, Segmented, and Shaving or Makeup Brushes.



Ironmen are those who successfully complete all 12 President's Challenge projects for the year. Those who meet the challenge are awarded coveted and distinctive IRONMAN name badges. A blue bar in the accompanying chart means that person has completed the project for the month indicated. You needn't be a great turner, you just need to participate. Make something in our Challenge theme and bring it to the next meeting.

Editor's Note
If I've somehow

sbcglobal.net

overlooked your President's Challenge entry, send me an e-mail at bob.gerenser@

President's Challenge 2014	January Mushroom	February	Alternate Chucking	Square Bowl	April	Sphere	May Collaborative/Teach*	June	Not Wood	July Inlay	August Complimentary Pieces	September Helix,Spiral or Threaded	October Different Model Lathe	November Lidded Box	December For The Shop	Picnic Flying Disc
Alias, Johnny												Ξ				
			+					\vdash								
Benson, Jim		-						_								
Gerenser, Bob		_	4	_												
Gott, Jim		L				_		_	_							
Green, Herb		H	-					┞	_							
Johnson, Rich		L						L								
Jones, Barb		-						_								
Keogh, Gary																
Lanahan, Mike																
Landon, Scott																
Lillis, Dennis																
Mackenzie, Colin																
Patnude, Gordon						-										
Peck, Greg																
Ryan,Doug																
Sayed, Ayman																
Schmida, Tom																
Studley, Raf																
Towe, Keith																
West, Milton																
Westfall, Dick																
Whittier, John																
Zavala, Pete																

For a more detailed description of the 2014 President's Challenges, go to: http://groups.yahoo.com/group/SVWoodturners/files/Forms/

IRONMAN Rules

- There are twelve challenges listed for the year and in order to qualify for Ironman you must show, by the end of the year, that you have completed all twelve challenges.
- Challenge entries should be shown at the meeting corresponding to the challenge schedule.
- Entries may only be shown for one challenge.

Join Silicon Valley Woodturners

Want to join a great group of turning enthusiasts in an atmosphere of sharing and camaraderie? Become a member of Silicon Valley Woodturners. We meet on the **First** Wednesday of each month. See page 2 for details. Drop in at any meeting and check things out. To join, contact John Whittier (see contact list), or just complete the application form below and mail with check to Grant. Learn more about our club on the web at www.svwoodturners.org.

John Whitt Name	nt and mail wi tier, 961 W. La	th a checl atimer Ave	c payable to e, Campbell (SVW for \$35 CA 95008	ership Appl * individual (ication \$45* family) to:
City				_ State	_Zip	
Email Lathe(s): _	home: ember of AAV		Website			
	Membership*	Renewal	2 nd Quarter April - June	3 rd Quarter July - Sept.	4 th Quarter Oct Dec.	
	Individual	\$35	\$25	\$20	\$10	
	Family	\$45	\$35	\$30	\$15	国内(2)(2)

FOR SALE

Bandsaw Cutting Round Disk Sets, numbered, with center holes— Select a disk size appropriate to the size blank you want to bandsaw from a log, and secure it to the log through the center hole to the log with a wood screw, and cut outside the disk with the saw for an optimally sized and shaped turning blank. These sets of 1/4" thick MDF disks increment by 1 inch from 4" to either 12" or 20", depending on the set. 4"-12" set (shown), \$14, or

the 4"-20" set, \$20. Contact John Whittier for details.

(408) 379-3722, turnturninghands@yahoo.com





Turning Smocks, SVW colors. \$30 (SVW patch not included). Contact John Whittier for details. (408) 379-3722, tuinghands@vahoo.com

Heartwood Concepts Dust Collector. This is the dust col-lector system Bob Bley showed in No-vember, and is available from Rich Johnson. \$160

Rich@latheart.com

