



Monthly Newsletter *November 13, 2012*

President: Philip Hauser 609.518.9801

Executive Vice President: Steve Leichner

Vice President Membership, Librarian: Robert Jay

Vice President / Programs Coordinator: Seth Chamberlain

Secretary: Dave Potts

Assistant Secretary: Mike Zickler

Treasurer: John M. Coles

Membership / HOW Coordinator / Webmaster: Jeff Kieserman

<http://www.delvalturners.com>

November 13, 2012 Meeting - General Meeting

The DelVal Turners opened this month's meeting with announcements of new business including:

- December 11th Meeting will be the annual Christmas Party; Starting at 7 PM, in the building next to where we normally meet (the same building as last year).
- The party is for members, spouses, and/or significant others. As always, lots of activities are planned and good food, too. Members are asked to bring some desserts, homemade, if possible. There will be a \$100 gift certificate as a door prize for all members who have paid up their 2013 dues.
- As last year, there will be a Pollyanna for all to participate. If you bring a gift, you will get a gift. The only restriction is that the item be able to fit inside an 8"x8"x8" box. Last year there were nearly 20 participants in the exchange.
- A silent wood and tool auction is also planned. Bring along some extra wood from your stash or perhaps a tool you don't use anymore.
- Next week's Open-House at Phil Hauser's: Nov. 20th from 7 to 9
- 2013 Club officer election: The proposed slate was approved by the membership and new officers are listed above.

Guest Demonstrator: Geoffrey Noden

Trenton-based furniture maker, inventor, and woodturner Geoffrey Noden set up a series of display items to demonstrate his patented Inlay Razor system that has gained him national recognition. Geoff also brought along one of his Adjust-A-Bench work tables and gave a quick demonstration as to how it worked and how he uses it in his own setting.

As Noden explained his device, the heart of the system was a cutting die that the user fabricates from two mating forms and a standard razor blade. The inlays that are cut are not veneer (face grain) but custom cut tiles of end-grain woods that are sometimes dyed or colored for maximum effect. Noden uses many different species of wood for these tiles, and because of their small size many non-traditional woods can be utilized. Noden commented that his own experiments have lead him to using Russian and Autumn Olive, Holly, Forsythia, Dogwood, vinegar & iron-stained Cherry, and many more. The tiles are pared, or cleaved, by the razorblade die and then built into larger assemblies that will form the ring inlay. Noden uses double-stick tape to cut concisely dimensioned arcs in the tops and bottoms of each tile. Once the arcs are cut with the router, a spritz of acetone released the tape adhesive. In the final assembly, Noden uses epoxy as his adhesive, noting that glues containing water would cause severe swelling and distortion in his tiny inlays.



In addition to Noden's patented Inlay Razor system, Geoffrey also recommended a few accessories to help with accuracy and efficiency. His router used to cut the channels and trim the arcs for the inlaid tiles was a small Bosch Colt router. Noden used a plunge base and fence system sold through MicroFence, Inc. (<http://microfence.com/plunge-base-c-22.html>) The base allowed precise depth cutting and the circle cutting guide allowed for repetitive cutting of the inner and outer arcs.



Geoffrey Noden has a few of his techniques and some promotional information posted on YouTube.com, and these resources do a fine job detailing the techniques Noden employs in fabricating his edge work:

- Charles Bender interview: <https://www.youtube.com/watch?v=BnOuOyArs5s>
- By Noden, himself (5-part series): https://www.youtube.com/watch?v=kpO_t5Kmr9M&list=PL6618D66511B66960
- At an IWF Booth: <https://www.youtube.com/watch?v=x53e3sFxx4E>

By the end of the evening, Mr. Noden was able to nearly complete a short section of his inlay and answered questions from the audience



50/50 Drawing

This month's 50/50 went to Ina Cabanas. Ina and the club each profited \$64. Taking home gift certificates from Craft Supplies were Jim Parise and Dave Potts.



Treasurer's Report - none this month



Library Report – None: The Club Librarian is Robert Jay. All are welcome to share from the club's collection.

As always,

Thanks to Jeff for the photos, and for more check out his photography site,
<http://jschnell1203.posterous.com/>

Remember, **SAFETY FIRST**. We will strive to emphasize this message at each meeting, and if you have a particular safety topic of concern please feel free to bring it up for discussion.