

a local chapter of the American Association of Woodturners

Meetings held on the second Tuesday of the month at The Friends School 110 East Main Street Moorestown, NJ 08057

## summer

President Executive VP HOWs VP HOWs Assistant VP Newsletters VP Librarian VP Program Setup Secretary TreasurerMarty Richter Dave Potts Phil Hauser Scott Malin Joe Quigley open Mike Zickler John Coles

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### SEPTEMBER 12, 2017

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## challenge!

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the winner

## WALL HANGING by phil hauser

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and close second

WALL HANGING (CLOCK) by dave leader



VOL 2017 NO 9 4444444444 5 submissions were entered for the summer challange, with the first vote resulting in a tie between the two submissions shown on the cover. A run off vote resulted in the win by Phil, with Dave taking a close second.



Phil made his abstract wall hanging from a piece of cedar, using various remnants of past projects and left overs acquired from other members to add color and patterns. Materials used include turquoise, black palm, tamarind, acrylic, maple, and unknown Austrailian wood.



Chestnut bowl made by Doug James. He used an airbrush to apply the finish along with gold paste and shellac.





Dave made his clock from a leftover piece of honduras mahogany cabinet wood, which he stained. He said he had difficulty setting the clockwork and had to replace some of the pieces.



Clown mask made by Ina Cabanas with various woods including red cedar. The turnings have Mylands friction polish finish.

Joe Klepka made this wall hanging from pine with an amber shellac finish. The decorations are split turnings.



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## New Business

Welcome to the new woodworking and 3-D design instructor Erik Curtis. We look forward to working with him at our regular meetings.

Tonight's meeting was "Show and Tell" and Summer Challenge which was a wall hanging.

Upcoming events:

### **SEPTEMBER 12, 2017**



September open house at Phil's shop is 9/19 at 7pm

The October meeting will be held at the Center for Art in Wood 141 N. 3rd Street Philadelphia, PA 19106 TIME WILL BE 6PM TO 8PM to accommodate a tour to be conducted by Albert LeCoff, co-founder of the center.

The November meeting will feature Kurt Hertzog giving a demonstration on sharpening. Check out his bio here: http://kurthertzog.com/about.htm

The December meeting will be our annual holiday party which typically features a show and tell, and polyanna.

The Mid-Atlantic Woodturning Symposium in Lancaster PA will be held on 10/28-29 with some events on Friday as well.

Hearne Hardwoods open house is 9/29 and 9/30.



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## SHOW AND TELL

### **SEPTEMBER 12, 2017**

Carl presented some turned items from wormy wood and a tall vase. He finished some of the pieces with tung oil and some with walnut oil.







Dave presented a bowl that he said required filling holes with CA glue and sanding dust, and another hole which he filled iwth bronze powder. The finish is walnut oil. He also showed jewelry which was a collaboration with his wife Carol. And he showed a bottle stopper with a gear shift button which he said is a popular item.





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## SHOW AND TELL

#### SEPTEMBER 12, 2017



Rich showed two hollow forms he made using a1 inch boring bar that lets him produce these very deep objects. He explained that he starts with a drill hole that is critical to align properly to get the proper shape.



Doug made a three corner box from maple, mahogany, and ebony. The finish is Mahoney's Oil Finish.





Jim showed a plate made from poplar and a vase made from glued up wood. The vase had a glass insert. The finish was shellac and polyurethane.



Joe made a controlled warp bowl with an interesting squared off shape that was the result of applying clamps during the drying process. This was a faceplate turning. The black walnut box he showed was made in an endgrain direction to limit warping, so his work showed the differences between the two approaches.



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## SHOW AND TELL

#### **SEPTEMBER 12, 2017**



Phil showed a large burl bowl that he made from some prized wood he had gotten in Oregon years ago. He tried to core it but was not successful so a lot of the burl wound up as dust on the shop floor. The walnut splint details are to control a surface crack that does not go all the way through the thickness of the wall.



Phil also showed a 7 inch sphere out of an unknown wood. The wood was punky and needed a lot of creative solutions to turning it smooth, including soaking it in water, microwaving it, and then soaking it in oil. The final result was very smooth but I think what he liked best was the face that he discovered in the wood!



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## SHOW AND TELL

#### SEPTEMBER 12, 2017



Mark was the last presenter and he showed a work in progress which was an Italian alabaster object with a spiral fluted pattern. The wood at the top is canary wood, which he explained has to be applied in a segmented fashion to allow the wood to move with humidity whereas the alabaster does not move. He discussed his process to mark out an index pattern of 8 lines in the 360 degress perimeter, which intersect with horizontal lines he also draws. These intersections then form a grid which allows for a diagonal line to be created to form the spiral. I found some examples of what he is talking about on the web, as seen below. Once the lines are drawn on the object, Mark can use files and rasps to create the grooves. He intends to fill some of the grooves with decorative material. After sanding and polishing the object to 12,000 grit, he said the alabaster will be completely translucent.



