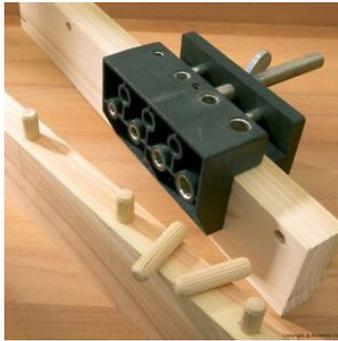




Upcoming Meeting

Moe Hanson will be demonstrating the use of dominoes for joinery.



Rick McFarland has offered to demonstrate his dowel jig.

And, *Tom Huetter* will step up to the plate with biscuits. Three methods of joinery for the price of one.



April, 2019

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Upcoming Meetings...

May 7 Joinery Techniques

Meetings are held at

Steen Hall
Park Hill Presbyterian Church
3150 John F. Kennedy Blvd.
North Little Rock, AR 72116
7 p.m.

Unless otherwise noted

Dues...

Dues are \$25.00 per year, payable at the meeting to Secretary-Treasurer Angie Heifner.



Meeting Recap



Greg Johnson of Little Rock Boat Builders Supply did the program for the April meeting. Greg is a retired cabinet maker for Falcon Jet. He learned a lot about boat building at a boat building school he attended in Maine. Greg has built twenty-four boats. One of his boats, "Miss Behavin" is a twenty foot long boat with a paddle unit. It won "Best in Show" for a human powered boat at the Mystic, CT boat show.

For each boat a model is made first to ensure that the plan will work. The small plans are then transcribed to a full size pattern. Then he uses a CNC machine to cut out each piece of the boat. Each piece is marked and has a puzzle-piece like end that only fits with its joining piece. Four 18mm sheets of plywood are used in the CNC machine for each boat.

The boat is built upside down with a "strong-back", which stays with the boat until it is completed to keep it straight. In a kayak, there is an empty hull so all the temporary supports are removed at the end. On the exterior of the boat, the strips of wood are applied one at a time almost to the center of the hull, then it is worked up from the other side using a bead and cove planer which makes the strips work like a hinge. The strips are scarfed together to make them as long as the kayak.

Greg uses the stitch and glue method for temporarily holding it all together. Copper wire stitches the pieces together. He covers the outside with fiberglass, then epoxy. He puts an additive in the epoxy to thicken it to use it as glue. Greg currently has four boats being built for prototypes before they are made into kits.

His canoe class is \$2,250 and takes a week to build a canoe. His shop is located at 201 S. Victory Street.

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Member Gallery



Hal Merriman with the maple, cherry and walnut wig stand he made for CARTI.



Bryan Meldrum with a jig he made to use with a router to flatten a live edge slab. He 'locks' the slab in between the two bottom 'rails', places the router in the upper track, then runs the router back and forth across the slab, moving the track down the length of the slab.



Bill Marlow shows the wig stand and Beads of Courage box, both for CARTI.



George Harrison brought some bowls and rolling pins.



Tom Huetter made this table with walnut legs and a spalted maple top.



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Treasurer's Report

Beginning Balance	3529.26
Dues Collected	95.00
Funds Available	<u>3624.26</u>
Expenditures	
Printing newsletter	63.00
March Program	100.00
Total Expenditures	<u>163.00</u>
Reconciled Balance	<u><u>3461.26</u></u>

Total 2019 Paid Membership: 37 members
1 Corporate Sponsor

Current Officers

President	Tom Huetter
Vice President	Bryan Meldrum
Secretary-Treasurer	Angie Heifner
Newsletter-Editor	Jarion Stevens
Photographer	Rick McFarland

Board Members	John Althoff
	Rob Middleton
	Pat Morris
	George Harrison

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