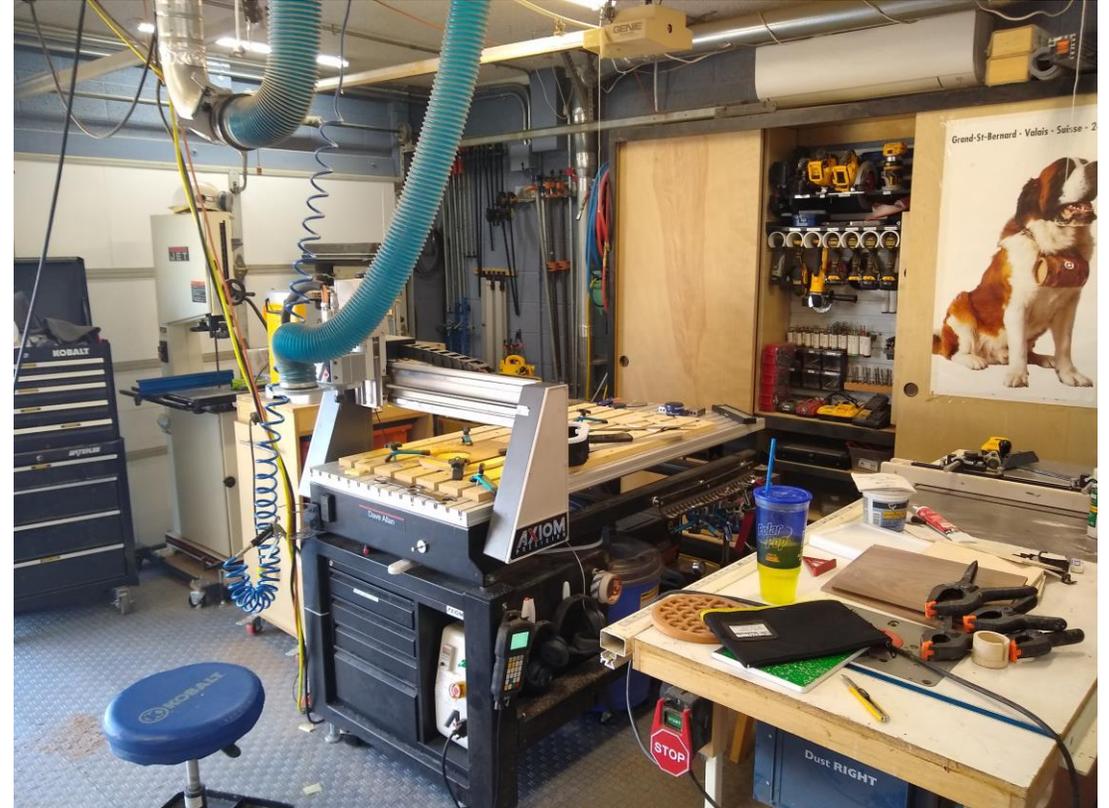


Agenda – April 2023 AZ Woodworkers

- Welcome / Call to Order
 - 2023 membership renewals online or in person
 - Be sure to see Walter (or any board member) with meeting ideas
- Today's meeting / upcoming meetings
- Club Business
 - 2x4 Contest
- Show and Tell
- 50/50 Drawing
- Break
- FEATURED EDUCATIONAL TOPIC – Home CNC
 - David Allan will present the basics and capabilities of using a home CNC for woodworking. Dave is an avid CNC user.
 - Will take breaks as needed and appropriate
- SHOP TOUR – Commercial CNC
 - Thomas Porter will give us a tour of the workshop which includes a commercial CNC

Today's Topic: Using CNC in Woodworking

- Home CNC
 - David Allan will present the basics and capabilities of using a home CNC for woodworking
- Shop Tour – Porter Barn Wood
 - Thomas Porter will give us a tour of the workshop which includes a commercial CNC



Plans for Upcoming Meetings

- May - Phoenix Forge Tour
 - Phoenix Forge is a makerspace which includes comprehensive wood and metal shops, electronics lab, lasers, 3D printing and more. It is open to the public.
- June - Useful Jigs for Woodworking / 2x4 contest
 - Bring a jig or tool (or more than one!) you've found helpful in your woodworking
 - "2x4 Build 2023" contest
- July - Social Event
 - Last year summer meetings cancelled due to low attendance (vacations, etc.)
 - This year we're planning a get together – tentatively at Culinary Dropout in Tempe
- Fall / Winter (subject to change)
 - Veneering by Rich Best
 - Steam Wood Bending by Eric Morris
 - Holiday Party
- See me (Walter) or any board member with topics of interest

May meeting will be held at Phoenix Forge

- May meeting will be held at
 - Phoenix Forge
535 W Van Buren St
Phoenix, AZ 85003
(s/e corner Van Buren & 6th St)
- Opening the facility just for us!
- We will have regular meeting including Show and Tell followed by the tour
- Info on Phoenix Forge at phxforge.com



2x4 Contest Rules

- General:
 - Use only one 2x4 - 8 ft. board
 - Hardware (hinges, handles, etc) is OK
 - Dowels OK
- Tools:
 - Power or hand tools. No CNC or laser
- Finishes:
 - Any standard woodworking stain / finish is OK
 - Finish is optional; bare wood is OK
- New builds only:
 - No past projects as your entry
 - Bring past projects for show and tell
- Design:
 - Does not have to be original. For inspiration, several project ideas are online
 - Design need not be fancy or complicated
 - For example, a jig made from a 2x4 would match the June meeting theme
- Goal is Participation and Fun. However...
 - Prizes will be awarded
 - Gift cards for First, Second, Third place
- Can have more than one entry
- Bring entry to JUNE meeting
- Rules will be posted on web site.

Some Inspiration



AZ Woodworkers in the News

- Dave VanEss won 2nd place in the Autodesk Instructables 2x4 competition
- This was from 2015 but shows something cool made from a simple 2x4
- You can see his instructable at <https://www.instructables.com/Make-a-Five-Cut-Big-Bowl-From-an-Eight-Foot-2x4/>

