Corridor WoodCrafters Meeting

6:30 April 18, 2019 at the Cherry Building in the basement

30 members and 1 visitors attended We welcome visitor, Dennis Reid

Near Misses: None, keep up the good work!

New concepts/ techniques: None

Member comments: Problems/Questions for club members input:

Member asked about making a square notch cut with something other than a dado blade. He added that he recently saw a rap-around square on the Woodsmith TV show and needed to make a crisp shoulder, some suggestions were to use the router table or just a single blade.

Another member asked about cleaning sandpaper when removing old paint. Sand paper 'erasers' are available and work well to clean sawdust build up on sandpaper to extend the life of the paper, however they do not work when paint, varnish or other finish build up is involved. Suggestions were to move to a chemical stripper, the use of a scarper of some sort, (card scraper, scraper plane or a paint scarper). Other suggestions were to use a cheap course grit of sandpaper to remove the bulk finish, chemical paint strippers or a heat gun.



Chuck Graybill – Jigs for vice spacing. This allows you to clam an item securely in using just one side of the vice. He has placed a dowel to keep them from falling through the vice. He also has made them in different sizes for use with common thicknesses and labeled them as such.

Show and Tell:



Jeff Van - brought "Sanding Stars" he makes at home.



Tom Nehl – Turned vase with power carved carvings. Stippled with a wood burner

Show and Tell winner: Tom Nehl

Raffle Winners:

Jeff Lihs - \$10, Norm Russell - \$20, Jeff Lihs - \$30

Presentation:

Somehow I managed to loose my photos of the presentation

Jeff Van presented on how he makes interior doors for his home.

Jeff made a miniature door for presentation purposes and did and outstanding job of presenting over all.

Jeff begins with four 2"x 6"x 8' and one 2"x4"x 8' construction grade lumber from the home center. He planes them to 1 3/8" thick and rips them on the table saw to 4 $\frac{1}{2}$ " wide. He saves the cut off strips for later use.

After cutting the rails (horizontal pieces) and stiles (vertical pieces) to length, based on the size of the opening. He sizes them, so the pieces will butt together. Jeff plows a grove in each piece $\frac{1}{2}$ wide on the inside edge to accept the panel.

To re-enforce the butt joints Jeff uses dowels using doweling jig to drill the holes. He is careful to always reference his dowel jig off the same face, incase the grove is not perfectly centered.

Panels are made from $\frac{3}{2}$ " pine boards. usually cut from a 1"x 10' that is planed to $\frac{3}{2}$ " thick. He makes sure to check to see that it will fit within the grove along the way. Sometimes he will use a raised panel made on the router table. He sizes is panels ad little under in width to allow for some wood movement.

He assembles the door with glue on the dowels and but joints, allowing the panels to float for wood movement. He constructs a three-piece door jamb out of $\frac{3}{4}$ " stock ripped to the desired width, around 4 $\frac{3}{4}$ ". He then uses a jig purchased from the home center to rout out for the hinges and other door hardware. Once he has the door fitted in the door jamb he adds a temporary cleat to hold the vertical pieces of the jamb parallel with each other during movement and installation.

Once again and excellent presentation, thanks Jeff. And sorry about the photos, I guess I need to go back to the camera instead of using my phone.

Announcements/ things to remember and look forward to.

Club President Chuck Grabill previously announced Presidents challenge. President's challenge for this year with all participants added to a drawing for \$100 prize at the Christmas Party. The challenge is pretty simple, just make something, anything you want using box joints, through dovetails or raised panels. You can use just one of the joints or a combination of joints. Bring your completed project to show at the Christmas party in December, exact date to be set at a later time.

Next month's meeting is Thursday May 16,2019 at 6:30 pm in the down stairs Cherry Building. If you have mobility issues and need the elevator let John, Vern, Chuck or me know and we will help you out. The easiest way (least stairs) to get to the basement is to enter front the door on the west side of the Cherry Building and go down the short flight of stairs off to your right as you enter.

Next month's presentation/demo will be John Schwartzkopt with sort of a follow—up on Jeff's presentation showing alternatives in re-enforcing butt joints. You won't want to miss it, John always gives and informative relaxed presentation, backed by years of great experience. He may get Grant to help him out with this.

We will be adding a short 5 minute presentations we are calling 5-minute Fundamentals Vern will be speaking on sanding grits. WE are hoping that some of these 5- minute presentations will lead into more in-depth presentation/ demonstration at a shop tour or later club meeting.

Next Board meeting is currently scheduled for May 21. 2019 at Vern's house at 6 pm

Club dues of \$25 per year were due in January. Please pay dues if you have not done so. I will be modifying my email list for members soon.

We have club mentors listed on our website. If you are interested in being a mentor on any subject, please see Vern to get added to the list. Check out our new website and hopefully our Facebook page will be fully operational soon. CorridorwoodCrafters

Wood Fest is coming up, August 23-25. Vern has submitted our registration form already. Please consider making some small items to be sold at Wood Fest to support the club. This is also a great time to show off something you have made as we always like to display members items to show the fantastic work member do. Items that will sell for \$10 or less are best. Some suggestion for items to make for the club to sell are: Wine bottles holders, Trivets, Oven Hooks, spoons, Flower pot holders or anything else that is quick and does not take a lot of material that can be sold cheap. We also need to plan for some sort of demonstration for Wood Fest. One item we are considering as a possibility for this is a game made on the drill press. I will let you know more when I get a better understanding. I f you have ideas or another input, please let us know.

The July meeting will be our annual swap meet, location is yet to be nailed down. This should be July 18

Please remember we have expanded our show and tell portion of the meeting to include shop aids, tips and jigs. So, feel free to bring a tip, jig or shop aid to share.

Please visit the Club Web Site: http://corridorwoodcrafters.org

Please send us pictures of your work for posting and also your thoughts on how we can make it better. Vern Rotert is your point of contact for the website.

https://www.facebook.com/CorridorwoodCrafters-2335603519994358/?ref=your_pages

Next Monthly Meeting will be Thursday May 16 at 6:30 at the Cherry Building

Next Board meeting Tuesday May 21, 2019 at Vern's home. 6 pm

In the word of Roy Underhill, May the grain be with you.