



Cedar Valley Woodworkers

Cedar Valley Woodworkers Association

Volume XXII Issue V

Sawdust Sentinel Sawdust Sentinel

May 2021

Milo Mead



Presidents Corner

. Greetings fellow woodworkers,

If you missed the April meeting,



if time allows, they will sharpen them for you. At the June meeting Justin Morris will do a presentation and demonstration of 3D printing.

The annual picnic will happen on Sept. 12 at Island Park in Cedar Falls; more to follow. Thanks to Dennis Gilroy for setting this up once again.

Cattle Congress is happening this September, probably a week later than usual, so be thinking about wood projects to display at our booth.

In my shop I have many tape measures all around my shop and in my apron. Well, I was measuring, marking, and checking the measurement again (just picking up any nearby tape measure) and then cut my pieces. When I dry assembled it, it did not fit together, my measurements were off. What happened? I finally realized I had used two different tape measures and the hook on one of them was out of whack. It was about 1/4 inch different than the other ones. Lesson learned: either use just one tape measure or make sure they are all accurate. I checked all my tape measures, about ten of them, and found the one that was out of whack. It went into the trash can. Maybe my mistake will help someone not to make it.

Milo Mead

President

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you missed an awesome presentation by Kendrick Forest Products. They start by cutting down hardwood trees or buying the logs within a 100-mile radius of their Edgewood, Iowa facility. The wood is used to make their own line of cabinets, signs, home decor, mulch, and more. Every bit of the wood is used for one thing or another, there is absolutely no waste. Stephen Crouse is setting up a tour for us of the facility for probably sometime in June.

For the May meeting we will have several presentations and demonstrations using tool sharpening equipment. Bring your circular saw blades, straight edge tools, lathe tools, scissors, knives, etc. and

Editors Comment

I saw the picture on the front page and had to comment .Those small hand drill are a hot item an antique on as that appears to be have gone as high as \$50 they are really useful for putting in small screws they are much gentler on delicate hardware then any impact driver but they speed up the process substantially

New Club Meeting Feature

SALES TABLE - There will be a sales table at each meeting. Sales will be done before each meeting and at the coffee break. We have been donated two tools by Tom Romaine. They are like new. \



For Sale

Refinished Hutch Table and Chairs by Dave Dryer: Contact Dave directly @ 319-240-6984 or e-mail davedreyer@outlook.com

The Oak Bulletin Board

THE NEXT Club meeting IS May 11. 2021 AT THE ART CENTER 220 COMMERCIAL ST WATERLOO at 6:30 PM. IN OUR REGULAR MEETING (TOWN HALL)

The next Executive Board meeting will be on 18 May20201 at 7 PM At Dave Turner's home 430 Prospect Waterloo

Corridor Wood turners meeting will be at 6:30 PM Marion high school shop Thursday May 15

Members,

Those of you who have brad point bits that need sharpening two vendors have been developed

Aksarban Saw and Tool, 125 Poplar Suite 5 Springfield NE 68059, (402) 253-3021

**Sharpening Shop Shupert & Son
99 Avondale DR, Dayton OH 45404
(937) 233-5144**

The Editor

CVWA Club Meeting Minutes 14 April 2021

Our usual monthly club meeting was combined with the Waterloo Technology Society on Wednesday 14 April 2021 at the Lifestyles Inn in Cedar Falls, IA.

22 Members and 1 guest was present:
Guest: Char Strub

The speaker for the meeting was Greg Blumberg, manager of Kendrick Forest Products, of Edgewood IA.

Respectfully submitted,

Steve Robb, Secretary

Cedar Valley Woodworkers Executive Board Meeting Minutes 20 April 2021

Meeting called to order by President Milo Mead at 7 P.M. at Dave Turner's home.

Members Present:

Reed Craft, Steve Crouse, Gene Knief, Milo Mead, Steve Robb, Dave Turner & Jim Wikle

Secretary's Report: Steve Robb presented the monthly Secretary's Report that Dave Turner compiled in the absence of Steve Robb at last month's meeting. Motion to approve was made by Dave Turner. 2nd by Jim Wikle. Approved.

Treasurer's Report: Reed Craft presented the monthly Treasurer's Report. In addition to the written report each member received, Reed stated that we now have 58 members. Motion to approve was made by Steve Robb. 2nd by Gene Knief. Approved.

Old Business:

Stephen Crouse:

Reported that when he contacted 'Family Handyman' magazine for permission to use one of their pic-

tures in our website, they replied they would not give us permission to use the actual picture but would give us permission to insert a hyperlink to their magazine and the picture. Steve recommended not using the hyperlink.

He had given the check to Chuck Bachman.

He has created an MS 'Excel' spreadsheet for members to input their 'tools and time' for other members to use.

Dave Turner said he didn't and recommends we don't contact Dick Wentworth about viewing his 24" jointer since we have visited and seen his jointer a number of times.

Milo said he has contacted Dennis Gilroy about reserving the shelter house in Island Park and that Dennis has reserved our usual shelter for Sept. 12th. During the meeting, Milo texted Dennis to confirm that Dennis and his wife will take care of preparing the meat. Dennis confirmed they would.

Monthly Meetings:

May:

Tool sharpening presentations by Milo Mead – circular saw blades; Dave Turner – 'Drill Doctor'; Gene Knief – 'Work Smart'; Jim Wikle – 'Wolverine.'

Milo Mead will bring treats for the meeting. He will also continue to make the coffee for the general meetings since he arrives

Since Barb Gurney is no longer the Refreshment Chairman, we will pass around the 'Treat Sheet' for the members to sign up for a month. 3 people need to sign up per month.

June: Justin Morris will do his presentation on 3D printer.

September: Club Picnic – September 12th 1 PM.

October: 3-M presentations on personal safety devices and abrasives.

Future Meeting Ideas: Numerous ideas were discussed for future meetings.

(Continued on page 4)

Future Tours: Kendrick Forest Products of Edgewood, IA (final date to be finalized)

National Cattle Congress:

Dates September 22-25, 2021.

Projects are needed for display.

50 brochures & 50 business cards are needed for handouts.

Next General Meeting date: 11 May 2021

Next Executive Board Meeting date: 18 May 2021

Newsletter Deadline: April 23rd

Motion to Adjourn: 8:21 PM

Respectfully Submitted,

Steve Robb, Secretary

Puzzle

Who is Bob Feller and where did he live

Show & Tell



Top: Walnut Drop leaf Table by Jeanine Begalske

Bottom: Tapered Leg Table by Jeanine Begalske



Show & Tell Covid 19style



Top Left: Basement Cabinets by Reed Craft



Top Right: Outdoor Bench by Steve Crouse

Center: Jewelry Box by Kenny Wallser

Bottom Left: Plans for gluing up Curved Lets provided by Steve Crouse

Bottom Right: Segmented Bowl by Gordon Pint



Third in a series 25 best innovations in the last 25

Pro tools made affordable for the home shop

Although the following tools and machines were not the first of their kind, manufacturers' ability to bring them to market at significantly lower prices created meaningful opportunities for cash-conscious woodworkers.



Performax drum sander

Prior to the mid-'80s, only professional shops had wide-panel drum sanders, which typically cost a few thousand dollars. But in 1984, Performax created an affordable drum sanding attachment for radial-arm saws. Then, in 1993, the fledgling company introduced its innovative 16-32 open-ended drum sander for about \$500, giving the average woodworker the ability to sand surfaces as wide as 32". The brand was eventually sold to Walter Meier Holding Company, the owner of the Powermatic and Jet brands, among others.



Delta benchtop mortiser

Powered hollow-chisel mortisers had been around for decades, but if you wanted one you had to shell out big bucks for a floor-standing unit. Benchtop mortisers arrived on the scene in the mid-'80s under the Delta name but manufactured by Multico, an English company. Several years later Delta began manufacturing its own model, selling for about \$200—less than half the price of the English version.

Porter-Cable pneumatic nailers

Air-powered brad nailers, pinners, and narrow-crown staplers, popularized in large part by Norm Abram on *The New Yankee Workshop*, have found a home in most workshops thanks to their quick convenience. Originally, pneumatics were made for professional contractors and assembly-line manufacturers. Then, in 1995, Porter-Cable designed and began manufacturing more affordable nailers. Since then, nailers and fasteners have become even more affordable, selling in kits with compact air compressors, typically for about \$300 or less.



Porter-Cable biscuit joiner

Lamello introduced the portable biscuit joiner in the late '60s, but at a price (\$400 to \$600) beyond the reach of most home-shop woodworkers. Then, in 1987, Porter-Cable came out with its model 555 biscuit joiner that sold for less than half the price of the Lamello, dawning a new era in quick, affordable joinery.



Improved Asian-made tools

Woodworking machines have been manufactured in Taiwan for much longer than 25 years, but until about the mid-'90s the quality of many of these tools lagged behind those made in the United States, Canada, and Europe. As quality control improved, so did the tools, and more manufacturing shifted to Taiwan and then China. Today, those countries dominate the making of woodworking machinery.



List of Mentors for Club Members. I believe the mentor's time is free, but the person being mentored is expected to cover any material costs.

Canoe/Kayak construction, Chip Schmidt, 277-8504, cschmidt@cfu.net

Has the Ability to figure MOST problems out—Dick Buchanan, 277-2477, rbuchanan@cfu.net

Fretwork, Garylee Thurm, 279-3219, flytying4u@hotmail.com

Wood Carving, Sid Sidler, 233-1396, sidsstudio@aol.com

Furniture and Cabinet Building, Jerry Krug, 475-2391, jandjkrug@gmail.com

Equipment Maintenance and Repair, Bob Colby, 319-268-0883

Classes and Services for Pay by Fellow Club Members

Sharpening Stone Sales Gary Lee Thurm 319-231-4577

Larry Miller 319-239-4059 Sharpening Service

Carl Leavell 319-233-4491 Sharpening Service

NEW PATTERN TEMPLATE LIBRARY

Your executive board has developed a new loaner program that might be of interest to each of you. Though the contribution of several different individuals the following full size templates are available for check-out by club members:

Nativity sets: Rocking horse: Two different doll cradles

Mission Wall Clock #49586. Size-21 1/8" H X 14 1/2" W X 6 1/4" D

Mission Mantel Clock #49584. Size 16 5/8" H X 12 3/4" H X 5 3/4" D

Mirrored Mantel Clock #49606. Size 16" H X 10" W X 7" D

Atkins Mantel Clock #49643. Size 34" H X 12" W X 6 7/8" D

Carrington Mantel Clock # 49673. Size 12 1/4" H X 9 1/2" W X 5" D

Bedford II Mantel Clock #49004. Size 10 1/2" H X 18" W X 7 3/8" D

Key Cabinet Wall Clock # 49028. Size 14 1/2" H X 10" W X 4 1/2" D

Dearborn Regulator Wall Clock #49604. Size 18 1/8" H X 11 3/8" W X 4 1/2" D

Mirror & Coat Rack #49199. Size 48 3/4" H X 26 1/4" W X 8" D

Colonial Desk #435. 48" Wide- 8 drawers

Assorted Bird Houses

Should any of you have a pattern template set that your willing to share, call a board member

Please remember to patronize our Sponsors!**

Member ID required for discounts



Hartville
TOOL By **HARTVILLE**
HARDWARE

Woodsmith Store**

10320 Hickman Road
Clive, IA 50235
515-254-9494 or
1-800-835-5084



****501 West 1st Avenue**
Durant, Iowa 52747-9729
800-344-6657

Acme Tools **
1943 Blair's Ferry Rd.
Cedar Rapids, Ia.
319-363-2211

Sherwin Willams
Waterloo Cedar Falls
And 2
Nation wide

Pittsburgh Paints
528 West 5th St.
Waterloo, IA 50701
319-234-1739

Officers and Committee Members

Elected Committee Members

President Milo Mead
1st Vice President Steve Crouse
2nd Vice President

Secretary Steve Robb

Treasurer Reed Craft

Committee Member

Committee Member

Membership

Club photographer

Refreshment Chairman

Newsletter

Bob Hewlett

Gene Knief

Dave Turner

John Hix

Milo Mead

Jim Wikle

Appointed Committee Members

Committee Members

Committee Member Terry Duckworth *inactive*

Committee Member Dennis Gilroy