

# Cedar Valley Woodworkers

Cedar Valley Woodworkers Association

Volume XXII Issue IV

## Sawdust Sentinel Sawdust Sentinel

April 2021

Milo Mead

### Presidents Corner



stone so to speak). Kendrick Wood Products, located in Edgewood, Iowa, harvests wood, has a saw mill, sells wood products to many overseas countries, produces veneers, uses computer systems to sort/grade wood, and makes cabinets. We are planning a tour of the Kendrick facilities at a later date. The meeting will take place at Lifestyles Inn, in Cedar Falls. We have been invited to join the Tech Society for a meal before the presentation. Cost is \$20 with reservation, arrive between 6 and 6:30 PM. If you do not want meal arrive at 7:15. Pie will be available at a cost of \$3 and coffee \$1 for that group. More details will come in a mass email or call Stephen Crouse at 319 230 3447 or President Milo Mead at 319 240 0844.

We will have our annual picnic once again in September at Island Park in Cedar Falls. Reed says it looks like Cattle Congress will most likely go on this year, so we will need your projects to show. We also plan to have a full Christmas program this December barring any major catastrophe.

We had 24 members in attendance at are last general meeting. We had a great time with a full program. Steve Crouse did a wonderful presentation on gluing up approximately 25 wood pieces in a "S" shape with a jig he made that tensions cables to pull it all together. He

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Greetings woodworkers!

I thought you might get a chuckle of this picture of a redneck "on board boat motor".

We are having a special meeting in April. **Are normal meeting on Tuesday April 13 will not be held. We will have a joint meeting of both the Cedar Valley Woodworkers Association and the Waterloo Technical Society on Wednesday April 14.** Greg Blumberg, Manager of Kendrick Wood Products will be the speaker at the WTS meeting. We are doing this joint meeting so that it can be done in one trip for Mr. Blumberg (kill two birds with one

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used it to glue up the two curved legs for his bench. We had a great show and tell and watched.

a couple of great videos. Our full programs will continue in May. We are also putting together some tours for later this year. In other words, we are going back to normal. I think most of have now had both are Covid Vaccinations.

Hope to see you all there,

**Milo Mead**

**President**

## 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](mailto:davedreyer@outlook.com)

## The Oak Bulletin Board

**THE NEXT Club meeting IS April 14. 2021 AT THE Lifestyles Inn in 5821 University AV Cedar Falls This is a joint meeting with the Waterloo Technical Society. Come for the meal (\$20) starts at 6 PM or come for the Program 7:15 pie and coffee will be available for a nominal fee.**

**The next Executive Board meeting will be on 20 April 20201 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 April 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 9 March 2021

President Milo Mead called the meeting to order promptly at 6:35 PM.

23 Members 1 new members and 0 guests were present: New Members: Dan Risse

### Thank you to:

Ted Boger for providing treats.  
Milo Mead for making the coffee.

### Announcements:

#### Milo Mead:

Next Board Meeting is next Tuesday, Jan. 16<sup>th</sup>, at Dave Turner's home, 430 Prospect Blvd., Waterloo, IA at 7 PM. All members are welcome to attend.

Corrected a program that he had listed in our newsletter.

We have now 64 paid members.

### Winners of Monthly Raffle:

'Clue' Drawing: (Router Bushings) Stephen Crouse

Tool: (Flat Saw) Jim Widdel

Tape Measure: Reed Craft

### Show and Tell Items included:

**Milo Mead** – Favorite Tools: Digital Angle finder, 1-2-3 Blocks & Brass Bars

**Gordon Pint** – 2 Segmented Bowls

**Kenny Walleser** – 2 Keepsake Boxes

**Dave Turner** – Buckle Display

**Jim Wikle** – Favorite Tool: Dowling Jig

**Stephen Crouse** – Favorite Tools: Router Jig for Creating Different Sized Corners, Digital Height Gauge, Tool/Vacuum Outlet, Jig for Cutting S on his Bandsaw

**Dean Schmitt** – Shadow Box

**Mark Widdel** – Cedar Floor Lamp

### Free Items:

Tool Holder

3 Toolboxes

Kit with Drill, Battery and Battery Charger

### The program was presented by:

Stephen Crouse & Milo Mead – Gluing Up Curves & Cable Tension

3 Videos

**Announcement:** The Annual NEIFB's 'Empty Bowl – Live & Silent Auction' kicks off March 19-26.

Deadline for submitting projects to be brought in and entered is either March 15<sup>th</sup> or 16<sup>th</sup>.

With no other business, the meeting adjourned:  
8:10 PM

Respectfully submitted,

**Steve Robb, Secretary**

## CVWA Board Meeting Minutes

### 16 March 2021

MEETING CALLED TO ORDER: by President Milo Mead at 7PM at Dave Turner's home.

MEMBERS PRESENT: Reed Craft, Steve Crouse, Gene Knief, Milo Mead, Dave Turner, Jim Wikle.

SECRETARY'S REPORT: Dave Turner presented the monthly Secretary's Report in absence of Steve

Robb, Secretary. Motion to approve by Jim Wikle, 2nd by Reed Craft \*Approved

TREASURER'S REPORT: Presented by Reed Craft -Reed indicated 54 members have PAID DUES as of 03.16.2021. Ten (10) more members joined; Records showing 9 renews, 1 new member.

Reed reiterated that the transfer of \$499 normally transferred in January from the Office Fund to the Tool Fund each year would be 'put on hold' because of the dramatic reduction in Club Meetings and other factors due to the Covid-19 Virus in 2020.

Reed, at the request from Jeannine Begalske, sent her an Income Tax Report breaking down further the Club Expenses: office, insurance, rent, etc. for tax purposes.

Steve Crouse offered to deliver the \$25 check to Chuck Bachman, and neighbor, for reimbursement of Dues for 2021. Chuck was the winner of the drawing for the (1) free membership; for 2021 dues payment made before Dec. 31, 2020.

Jim Wikle asked verification that Gordon Pint paid dues reflecting his desire to continue receiving the Newsletter hardcopy.

Motion to accept Treasurer's Report made by Gene Knief, Steve Crouse -2nd. \*Approved

### AGENDA:

Thank you, acknowledgement to Jim Wikle and Keith Bailey for getting the Club's Newsletter posted, very timely.

Newsletter Update: Remove Barb Gurney from Re-

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freshment Chairman.

Milo Mead offered to bring treats for the April Club Meeting.

Milo reviewed upcoming Club Programs:

\*April Club meet-features Tool Sharpening; circular saw blades-by Milo Mead, drill bits by Dave Turner using the 'Drill Doctor,' chisels, planes, knives using 'Work-Sharp Station'-by Gene Knief, gouges, lathe tools using 'Wolverine' device -by Jim Wikle. Crouse asked about setting up a 'mobile table' with camera that allows for more detailed video projections on the wall for the various tool sharpening presentations. Continuing, there is a need to contact Keith Bailey to see how to allow video projections on the screen.

\*May Club meet-features Justin Morris presenting the 3D printer. He will have a self-made video as a supplement. Discussion was brought up to take the May speaker out to Village Inn after the presentation for pie, etc.

June Club meet-in the works and programs beyond: Discussion also centered on reintroducing programs given 4-5 years ago. Adding, a timely subject for a program speaker would be to have a Naturalist, specializing in wood, come and speak on why there are shortages in wood availability.

\*Other ideas -Contact Haycraft Cabinet, Washburn, IA, about having them available to 'dressing wood; straight-line edge glue boards, and sanding large flat boards, tabletops, etc.

Contact Dick Wentworth, Waverly, IA concerning the use of his 24" jointer.

Make available member's patterns to be used by fellow woodworkers.

Create a spreadsheet that identifies members that are willing to 'share their tool and time' with other members that do not have a particular tool and may need help executing a particular process: Therefore, gather a list of conventional tools, odd, specialty and unusual tools that a member could contact the one with the tool and be assisted- That could include an inventory of patterns and jigs.

Steve Crouse mentioned the possibility of a tour, going to the Kendrick Sawmill in Edgewood, IA. They use an automation process when making cabinets. Adding, Steve Crouse spoke on the possibility of inviting the WTS (Waterloo Tech Society), where Crouse is President, join the CVWA for the tour to the Kendrick Sawmill. Continue encouraging

members to bring their projects to Show-n-Tell.

Club Picnic-Crouse texted Dennis Gilroy to see about having him secure a Shelter, a.s.a.p. for Club's Picnic for 2021, and not necessarily having it in the usual Sept. month.

Steve Crouse is in correspondence with 'Family Handyman' magazine to see about them granting permission to allow the Club to reprint an article they featured in their 75<sup>th</sup> Anniversary. In it they talk about Innovations that changed the DIY "Know-How", introducing new tools that have come on the market over time.

Discussion continues regarding what spouse gift projects that can be made, collectively, in a group session format, for the Club's Christmas Event-Party.

Next Club Meeting: April 13th at 6:30PM      Board meeting: April 20th at 7:00PM

Newsletter deadline for April: March 30<sup>th</sup>, per Jim Wikle

Adjournment: Jim Wikle moved to adjourn, Reed Craft - 2nd. \*Approved -ending 8:05PM

Respectfully submitted in absence of Steve Robb, Secretary

Dave Turner, Board Member

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## Puzzle

### Who is Bob Feller and where did he live

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# Show & Tell Covid 19style



**Top Left:** Shadow box by Dean Schmitt



**Top Right:** Modified Dowling Jig to do both Edge and Surface Dowling by Jim Wikle

**Center:** Jig for gluing up a curved leg without clamps by Steve Crouse



**Bottom Left:** Segmented Bowl by Gordon Pint

**Bottom Right:** First addition Belt Buckles Mounted on a Map of Iowa by Dave Turner



## First in a series 25 best innovations in the last 25 years

### Hitachi sliding compound mittersaw

When Hitachi debuted the first sliding mittersaw in 1988, few people realized it also marked the unofficial retirement of radial-arm saws. The model C8FB sported an 8½" blade and a direct-drive universal motor that slid forward and back on rails for crosscut capacity nearly double that of standard compound mittersaws of the time. "Sliders" became popular with woodworkers who couldn't afford a radial-arm saw, and their lightweight portability made them easy to transport to jobsites. Later, manufacturers increased blade sizes to 10" and 12", all but replacing the 8½" slider.



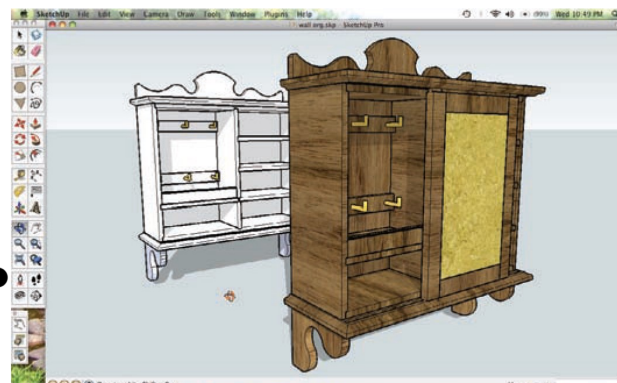
### Kreg pocket-hole jig

While building kitchen cabinets for his Iowa home in 1986, tool-and-die maker Craig Sommerfeld fashioned a metal jig and stepped drill bit to bore angled holes into the back side of face frames. He then joined the frame members with pan-head screws driven into the hidden pockets. Craig's jig soon became the Kreg jig. The easy, affordable, and effective joinery method enabled legions of woodworkers to build furniture, cabinets, and other projects for their homes without need for more complicated techniques and tools.



### Festool Domino Joiner

Invented by a German engineer searching for a way to combine a biscuit joiner's speed and ease of use with the strength of a mortise-and-tenon joint, the Domino made it possible to quickly, cleanly, and accurately bore mortises for loose tenons. Launched in 2005 by Festool, the Domino carries a \$775 price tag for its one-of-a-kind ingenuity.



### SketchUp design software

Until about five years ago, you either drew your project plans on paper, found them in magazines, or created them with expensive computer software. Then along came Google's free SketchUp software, a modeling program for creating three-dimensional virtual projects you can disassemble and view from any angle, or in a variety of wood species.

## They're not tools, but they help woodworkers grow

Not all woodworking innovation has taken place in manufacturing. Growth in educational materials and greater availability of tools and supplies has had as great an impact.



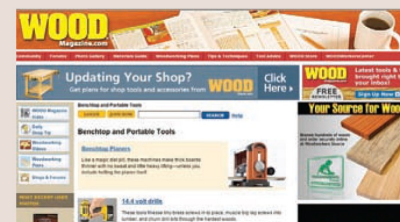
### NORM!—and various educational materials

There's no question *The New Yankee Workshop* and its host, Norm Abram, have, for the past 20 years, inspired countless people to take up woodworking. In addition, woodworking magazines, books, and videos (WOOD's Jim Heavey, above) have exploded in number and availability.



### Home center expansion

So-called "big box" retailers, found seemingly on every corner, make it possible to get nearly all your project supplies in one place, and at prices typically less than you'll find in specialty retailers.



### The Internet

Before about 1995, woodworkers had few resources for immediate help with their questions. Now, that assistance is as close as your computer, thanks to Internet forums and Web sites. You can even choose from thousands of project plans online. And the growth of Web retailers has driven down the price of tools and products, making it easier for beginners ("newbies" on the net) to get into woodworking, and for veterans to expand their arsenals.

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



**Woodsmith Store\*\***

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



Sherwin Willams  
Waterloo Cedar Falls  
And 2  
Nation wide



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

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

**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*

**Bob Hewlett**

*Committee Member*

**Gene Knief**

*Membership*

**Dave Turner**

*Club photographer*

**John Hix**

*Refreshment Chairman*

**Barb Gurney**

**Appointed Committee Members**

*Committee Members*

*Newsletter*

**Jim Wikle**

*Committee Member* Terry Duckworth

*Committee Member* Dennis Gilroy