

# Cedar Valley Woodworkers

Cedar Valley Woodworkers Association

Volume 11, Issue 7

July 2010



Reed Craft  
President

## Woodcraft

## Woodcraft By Craft

### Garage Building 101

I am glad the June meeting with Black & Decker went well and I hope you all found it enjoyable.

The television stand that I made for my granddaughter was finished on May 15th and has been delivered to her apartment. She loves it, so that is what is important.

On May 11th I got a city permit to put an addition on my garage for more space for woodworking. Of course the addition was a major woodworking project for me. Fortunately, Gene Knief, Pat Vollbrecht and Dave Turner have been helping. Gene almost every day that we worked.

I started by removing 'stuff' in the end of the garage, and removing the end wall where the addition connects to the existing garage. On May 22 I started digging the trench for the footing. It didn't take long to see we needed equipment to dig a 12" wide, 42" deep, 16' X 9' trench for the footing. The plan was to have the top of the footing at the grade of the surface of the lawn. Then we would lay 4 courses of cement block to the grade of the sill. We rented a small John Deere backhoe. Its tread width was only about 42", narrow enough that we could remove the 5' section of fence along side of the house and run it into the backyard. Gene was so proficient that we returned it shortly after noon. Some water accumulated in the trench, which we pumped out.

I contacted Don Gardner Construction Company to pour the concrete in the footing trench and finish off the top at grade level. I

thought it would be necessary to set forms to establish the proper grade at the top. Gardner suggested that we drive reinforcing bars into the bottom of the trench, with the top end at the grade of the top of the footing. We used a builders level to establish the grade. The 3 Gardner employees moved 6 yards of concrete in wheelbarrows from the street to the trench, vibrated it to fill voids and finished off the top to the rebar. We thought our best help would be for the armatures to stay out of their way.

Gene & I laid out the 16" X 9' footprint of the addition, making sure we were square. Next we started laying 6" X 8" X 16" cement block for the first 2 courses. In the 3rd course we laid 8" X 8" X 16" and 10" X 8" X 16' block to create a ledge that the 4" floor would be supported on, instead of using corbel block. Then we laid one more course of block.

After shoveling all of the excess dirt from the footing trench inside the wall and compacting in layers, it was necessary to get 7,600 pounds of washed crushed road stone from the Raymond quarry. It took 5 loads in my S-10 pickup, the load that was 2,040 pounds in a small pickup was probably a mistake, but the pickup is still alive!

Gardner poured 2 yards of concrete for the floor slab and gave it a steel trowel finish.

We had set bolts in the footing to keep the walls from spreading. Then placed bolts in the top course of cement block to hold down the treated 2" X 6" sill plate. Now with Gene, Pat & Dave helping we put up the 2" X 4" on 16" center stud walls. Next we nailed on the

*(cont'd on page 2)*

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**For Sale**  
6" jointer, \$225.00.  
Contact: Tom Bussey  
641-435-4354 or email:  
[tebussey@gmail.com](mailto:tebussey@gmail.com)



**For Sale**  
1961 Dewalt Radial Arm Saw  
Contact Bill Fee  
319-266-9365 or e-mail  
[bjfee@cfu.net](mailto:bjfee@cfu.net)

**For sale**  
Craftsman oscillating drum sander.  
Asking 120.00. Bill & Becky Neal 2451  
Windfall Ave Nashua, IA 50658  
641-435-4482 Phone 641-330-1424 cell

John Mason will be selling his woodworking tools at an auction on Friday July 16, 2010 at Miller;s the Centre Hall-Building at 1211 4th St. S.W. Waverly, IA starting at 3:00 P.M. A partial listing of the tools will be on the website under for sale items.

**The Oak Bulletin Board**

The regular CVWA Meeting Will be held at the Waterloo Center for the Arts 225 Commercial at 6:30 July 13, 2010

The next Executive Board meeting will be Wednesday July 21, 2010, 7:00 PM at Hy-Vee Crossroads meeting room.

Scroll saw club meeting , July 22 , 6:00 PM at Art Mehman 's shop in Plainfield.

Corridor Wood turners meeting July 15, 2010 at John Shwartzkopf's Shop in the Cherry Building 329 10th Ave SE in Cedar Rapids.

The Amana Colonies furniture factory is having a Wood Fest in October 2010 more details will be provided when they become available. Even if you don't buy any thing it should be an interesting experience.

**10<sup>th</sup> Annual Shop Tours & Picnic**  
August 8, 2010  
More information on page 5  
**Dennis Gilroy.**

*(Continued from page 1)*

1/2" OSB for sheathing. Then made and installed the 2" X 4" rafters on 16" centers and 3/8" plywood for roof sheathing. Then we installed the 'ice jam' row and 30 pound felt, nailed on the metal drip edge and the architectural shingles to match the adjacent roof. Architectural shingles require some matching of the pattern, making it somewhat harder to do than the 3 tab shingles. It was necessary to remove some shingles back into the old roof to make them match. We cut away a strip of sheathing at the peak to install a 'shingle over' ridge vent. We set the 36" door and a 32" X 40" double hung window.

The electrical consisted of 3 ceiling lights, several double outlets and 2 outside lights. Most of the wiring was done by Gene. He picked up something about wiring in all those years doing whatever it was he did at Mid America Power.

As of today, June 24th, about 90% of the siding is on, 60% of the insulation is in and the city inspector has passed all of the work by the amateur crew.

I could not have imagined that in about 30 days we would be almost done with the garage addition. I underestimated how many hours of help, in the hot sun, Gene, Pat and Dave would put in for me. Their woodworking skill includes building construction. They will agree that no mistakes were made!

Their help has been much appreciated.

See you on July 13th.

## Reed

### Garage Sale Help

Thanks to all who helped with Jim Freidl's garage sale to sell his wood working tools. Reed Craft, Gene Knief, Bob Anderson, Dave Turner, Pat Vollbrecht

### Black and Decker Shop Tours

The folks from Black and Decker were interested in routers vacuums and sanders as shown in these pictures



## Cedar Valley Woodworkers Association

June 8<sup>th</sup>, 2010

The meeting was called to order by President Reed Craft promptly @ 6:30 P.M.

Fifty-eight members were present as well as four guests.

President Craft informed members that the last chance for steel wool and shop rags will be at tonight's meeting. All but 2 or 3 items were sold.

Reminders for the following items were expressed: 2 X contest, held on the September 14<sup>th</sup> meeting,

Nat. Cattle Congress – woodcraft entries, Scroll saw meeting will be held on July 3<sup>rd</sup> – 9 AM to 4 P.M.

(no June meeting will be held), Corridor Wood Turners meeting June 10<sup>th</sup> @ John Shwartzkopf's shop and the executive board meeting on June 16<sup>th</sup> @ Crossroads HyVee.

Dennis Gilroy spoke about the picnic meeting in August.

Sid Sidler spoke the National Wood Carving show being held in Maquoketa, IA. on June 17-18-19-20 @ the Jackson County Fairgrounds.

Pat Vollbrecht asked for volunteers for making ball and arrow fixtures to be used by handicapped individuals @ schools and other functions. Plans have been drawn by retired engineers for Rockwell Collins and all materials will be paid for by grant money.

Tom Bussey will be presenting a "hands on" finishing 101 at his shop June 17<sup>th</sup> from 9 A.M. to? At his shop @ 219 Main St. Nashua, Ia. Learn from a pro!!!!!!

Show & Tell: Kevin Bierman showed a walnut platter and salsa divider.

Tool raffle: Jim Wright won and chose a digital protractor. John Mason won the second chance tape measure, but donated it back to the club.

Refreshments: Bob Hewlitt – Mark Jensen – Hank

Morris – Don Collum – plus one unidentified person.

Black & Decker presented their program with four different stations asking our opinion on sanders, planers, vacuum cleaners and routers. The information will be used to better their upcoming products.

The winners for the items and tools that brought along with them for promotional purposes are as follows:

Art Mehman – sander Rick Ruport – router G l e n Johnson – plate joiner Barb Gurney – router

Keith Johns – sander Dave Turner – router D o n Gurney – saw blade Larry Klein (G)- router

Tom Bussey – saw blade Carl Leavell – router Mark Jansen – sander Gary Gardiner – router

Gary Kloberdanz – saw blade Larry Knavel – sander Dennis Gilroy – router Bob Hewlitt – router

Ken Sievers (G) – sander Larry Spragle – router Bill Carney (G) – router Bob Anderson – router

Harold Morrow – saw blade Roger Blum – sander Don Andersen won the grand prize of a Swiss

watch with the Delta name on it.

There were tee shirts, safety glasses and cozies that were handed out to some of the non winners in the drawing.

(G) = guest These are the lucky winners of the products in the order in which they won.

Respectfully submitted for our normal secretary in her absence. **Pat Vollbrecht**

Cedar Valley Woodworkers

Board meeting Minutes

June 16, 2010

(Continued on page 5)

Members present - Reed Craft, president, Gene Knief, Vice-president, Bob Anderson, Hank Morris and Pat Vollbrecht. The Bailey's were excused because of being on vacation.

No treasurer's report or past due members were presented because of the absence of Paul Bailey.

July demo - Ryan Bonjour, woodworking artist will present a program and we will break out in groups of board members and members to determine what the members would like to see as presentations and to see if any members would consider sharing their knowledge by presenting a demonstration.

The August picnic was discussed and all the shops and preparations have been completed by Dennis Gilroy. Thanks Dennis!

President Reed talked about the Cattle Congress woodworking display and the possible manning of a booth (by members) to show their woodworking skills.

Other program ideas were discussed and it was decided to ask the members in breakout sessions at the next meeting.

The swap meet was discussed also and Gene indicated that the manager at HyVee has not gotten back to Dave Turner with a date, so we are going to go ahead with a date on our own.

No action was taken on the tee shirts because Rick Ruport was not in attendance.

No last date for the newsletter was establish because Jim Wickle was absent.

Respectfully submitted,

**Pat Vollbrecht** (backup secretary)

## 10<sup>th</sup> Annual Shop Tours & Picnic Sunday August 8, 2010

This year the Shop Tours are set up for 45 to 60 minute intervals. This includes touring the shop and travel time. (Two shops are a little farther apart then usual).

The four shops for this year's tours will be:

Roger Gast - Waterloo 1:30 - 2:15

Pete Cullum CF 2:30 - 3:15

Dick Wentworth - Waverly 3:30 - 4:15

Del Schaffer - CF 4:30 - 5:15

The Picnic will be at Del Schaffer's farm. Remember to bring a dish to share, your lawn chair, table service & drink. The club will provide hamburgers, buns and condiments. For those of you who can't make the tour, but would like to attend the picnic, it will begin around 5:00-5:15. If you haven't signed up yet, there will be a sign-up sheet at this month's meeting.

**REMEMBER: SPOUSES ARE INVITED**

**Dennis Gilroy**

277-3013

d.s.gilroy@cfu.net

### Editors Note

Pictures

No meeting pictures this month.

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

Detailed Toys, Bob Anderson, 232-9813, wtoys@yahoo.com

Jack of all trades (enjoys a Challenge), Hank Morris, 235-0692, hankannam@aol.com

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

Intarsia, Pat Vollbrecht, 232-1923, patV35@mchsi.com

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

Cabinet making, Tom Bussey, 641-435-4354, tebussey@gmail.com

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

Furniture and cabinet building, Jerry Krug, 475-2391, jkrug@netins.net

Equipment Maintenance and repair Bob Colby

### Classes and Services for Pay by Fellow Club Members

*Sharpening services by Glenn Johnson, 641-435-2511*

*Sharpening Services by Carl Leavell, 319-233-4491*

*Sharpening Stone Sales Gary Lee Thurm 319-231-4577*

#### **NEW PATTERN TEMPLATE LIBRARY**

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

Nativity set:

Rocking horse:

Two different doll cradles

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

**Pittsburgh Paints**

528 West 5th St.

Waterloo, IA 50701

319-234-1739



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

**Glenn's Sharpening  
32446 Floyd Line St,  
Nashua  
641-435-2511**

**Acme Tools \*\*  
1943 Blairs Ferry Rd.  
Cedar Rapids**



**10% Club Discount  
www.hartvilletool.com  
Contact Rick Rupert for  
details**

**Sherwin Willams  
5212 University Ave,  
Cedar Falls  
Offers club members a  
Scheduled discount**

**Officers and Committee Members**

Elected Committee Members

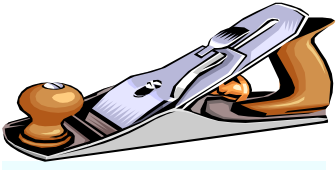
<b>President</b>	Reed Craft
<b>1st Vice President</b>	Gene Knief
<b>2nd Vice President</b>	Rick Rupert
<b>Secretary</b>	Wanda Bailey
<b>Treasurer</b>	Paul Bailey

Appointed Committee Members

Committee Member	Pat Vollbrecht
Committee Member	Jeanine Begalske

Appointed Committee Members

Committee Member	Dave Turner
Committee Member	Hank Morris
Committee Member	Robert Hewlitt
Committee Member	Dennis Gilroy
Club photographer	John Mason/Bob Glawe
Refreshment Chairman	Bob Anderson
Newsletter	Jim Wikle



# Cedar Valley Woodworkers

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July 2010



Reed Craft  
President

## Woodcraft Woodcraft By Craft

### Newsletter Supplement

**Editors note** these items came in after newsletter was in the can but were too important to omit

### July Shop Tour. Finishing 101

**When:** July 17<sup>th</sup> (Saturday)

**Time:** 9AM - 12(noon)

**Where:** 175 Lake Shore Dr., Nashua, IA 50658

**Fee:** Free –the price-is-right

**Theme:** Touring his shop and Finishing -101

Surface Preparation (Cabinet scrapers) and sharpening them (read as; bring your cabinet scraper for sharpening)

Spraying –Turbine and Conversion-type

Spraying shellac, spraying stain

Using water-based stains and finishes

Wipe-on stains and finishes -and much more!

Be sure to CIRCLE the date July 17<sup>th</sup> to reserve your time to learn more about finishing your wood projects and let's rally around your paint brushes and supplies and come learn more. But remember this is a shop tour, too!

I will be mentioning more about this July Shop Tour at our regular Club meeting on Tues. July 13<sup>th</sup>

### Lathe For Sale

RIKON 70-100 Midi Lathe with all accessories

RIKON 70-900 Bed Extension

Tool Rest (2) Straight + Curved

Wood Bench to support Midi + Extension

Faceplate screw Chuck

(2) Additional Faceplates

Nova G3 Chuck With Key

Hollowing System

Spare Belt (Used)

\$550.00 Bruce Kruse (319) 377 - 4445

### Inside This Issue

Newsletter updates

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### \*\*NOTE\*\*

We'll format this shop tour a little differently, this time. We will STILL have the usual shop tour –all are invited, so please come! However, this tour will also include a working shop session. For those interested in a hands-on learning some finishing techniques, we will need to have a SIGN-UP SHEET because of limited space. This will be a Beginner's Level session (thus: Finishing 101). If you have your own wood (oak, hickory, ash, maple, etc.) you may bring some sample pieces along, or Tom will have some wood pieces available, too.

Also, if you woodworkers have a project you're currently working on, and are ready to finish it, bring it along and Tom will help walk you through the process. You'll need to bring your own stain and finishing for that.

What Tom will cover (but not limited to):