



High Desert Turning

Calendar Year Membership: \$20 individual, \$25 family Contact Hart Guenther

hdguenther@earthlink.net or 275-3142

OFFICERS, DIRECTORS, & COMMITTEES FOR 2012

President:	Ron Bahm	881-8845	Logistics:	Gale Greenwood	256-1379
Vice President:	Alan Becker	467-8382	Newsletter:	Bobby Dickson	681-7685
Treasurer:	Hart Guenther	275-3142	Photographer:	Bill Kalb	771-1376
Secretary:	Rich McCartney	792-9440	Raffle:	Jim Breeden	352-0159
State Fair:	Bill Mantelli	298-2603	Librarian:	Pat Beatty	710-2497
Webmaster	Dave Stein	266-0356	Equip/Workshops	John Ellis	771-1773

Next Regular NMWT Meeting:

April 07, 2012
9:00 AM to Noon

Future Programs/ Activities

April 07	Gale Greenwood- Bird Houses
May 05	Ralph Watts- Boxes

Introduction- Gale Greenwood

Gale Greenwood is a native New Mexican raised in Hurley, a copper smelting town. He has a BS degree in Industrial Technology from Western New Mexico University in Silver City, NM. He turned his first bowl in his sophomore year in high school 1955-56. To get up to speed he took a beginner's and an intermediate class taught by Al Mirman at the Santa Fe Community College in Santa Fe NM in 2005-06. He retired after 37 1/2 years working for the Burlington Northern Santa Fe Railroad and resumed woodturning after a long absence.

Gale will demonstrate "How to Turn a Miniature Birdhouse". This is his "signature woodturning piece" (see p.5) that has won awards at the State Fair. He will have a display showing the various stages in turning a birdhouse. Detailed handouts will be emailed to everyone prior to the meeting to print.

Thanks,
Gale

Scholarships For Workshops/Silent Auction

A Silent Auction will be held during each NMWT workshop to raise money for a scholarship fund. The earnings from this fund will be used to reduce member's cost of attending hands-on sessions with professional turner-demonstrators at the discretion of the NMWT Board of Directors.. You may place any item that you think will sell in the auction but I plan to bring only items relating to woodworking or woodturning. There will be auction sheets on a table outside the WWS meeting room. Take a sheet, write the name of the item on the sheet and put your item with the sheet. If you want the item to go for a certain amount, put your name and the minimum bid on the sheet. The Auction will be over at the end of the break. Money will be collected for items sold during the last part of the meeting. All money collected will go into the scholarship fund. Items not sold will be returned to the owner and the owner will remove the items from Woodworkers Supply

March 03 Program Summary

Natural Edge Bowls **By** **Al Mirman**

Al brought an abundance of tools but he pointed out that a natural edge bowl could be turned with only a 2 or 4 prong drive center (2 prong being better because it "bites" into the wood better due to the uneven surface of the natural edge log), live tail center, 3/8" bowl gouge, and a faceplate. He used a 4 jaw scroll chuck for demonstration but a faceplate is fine.

The pith of the blank should be removed or missing because that is where cracks will most likely occur. He used a circle template held onto the blank to roughly guide the bandsaw cut to get to round. A 1" spade bit was used to drill in center of blank on bark side so the drive center will get solid contact. Do not use a Stebcenter as a drive because they do not "bite" deeply enough unless it is used in conjunction with a 4 jaw scroll chuck.

He talked of turning speed and gave the formula: Diameter X rpm = 6000 to 9000. This is a general guide for faceplate turning that has been proposed by Dale Nish.

With a 3/8" bowl gouge Al turned the outside of bowl bottom (opposite of bark) by cutting from center to outside. After tool is "set" on tool rest and beginning the cut, the eye should watch the horizon or the top of turning. By watching the horizon one is able to observe the cause and effect of any tool motion thus enabling the turner to obtain the desired shape. Leave a nub on center bottom but proceed shaping the outside of bowl being careful at bark. Cut the bark by carefully pulling gouge in from outside or top of bowl down. Shape bottom with a tenon that will fit chuck at it's smaller jaw size and make sure tenon will not bottom out in chuck and should match the shape of the chuck either square or dovetail. The nub should be small enough to fit into the chuck (the nub is necessary later).

Do NOT ever use a spindle roughing gouge or skew for shaping on bowl turning.

The turning was mounted onto the chuck making sure there was an accurate gripping in the jaws. Turn inside with a bowl gouge again at the recommended speed leaving a mass of wood in center giving support while edge thickness is finished. Always work from the top down. A scraper can be used in final passes for cleaner finish. Always use a very sharp tool for final cuts to reduce end grain tear out. If bark gets weak CA glue will sometimes strengthen the area or one may have to glue parts into place after bowl is finished.

Bowl is next reversed using a padded and formed blank on headstock, using the tailstock center at the nub center. After shape of bottom is finished, undercut the bottom so the bowl will sit on its outer edge. Turn the nub down very carefully, remove from lathe and remove the nub with sharp knife, sign and date the turning. Al did not talk of finishing – that is another presentation!

Thanks go to Jim Breeden for providing the green Willow blank, Roger Williams for assisting during the demonstration, Alan Becker for setup, Bill Kalb for his fine camera work and John Ellis for obtaining some club needed accessories such as the magnetic lamp attachment and spindle adaptor.



New Members

Robert Cain, Doug Evans, Matt Finkelstein, Herbert Hennigh, Philip Jarmosevich, and Chris Julsrud Welcome , and if you like what you see, tell a friend.

President's Corner

With a good number of new members we are happy to see the interest in woodturning. Please, new members and anyone, look over the mentor list in the Newsletter and avail yourself to the excellent personal training. These mentors are willing to give of their time to help; and remember, there is no "dumb" question. None of us have all the answers – we are all learning.

The helpfulness of woodturners, local and national, has always amazed me. Woodturners hold no secrets, they will tell you all they know, so take advantage of it. We have all struggled with certain aspects of woodturning but help is free for the asking.

Another resource of great value is our DVD library. There are numerous presenters on a multitude of subjects that can be checked out for a month. Please contribute \$1.00 for the use of each DVD, because we have ongoing costs in the duplicating and managing of this library. Also, the websites listed at end of each Newsletter are great sources of information and products that our members have recommended.

The American Association of Woodturners website (www.woodturner.org) has a wealth of information available, even if you have not joined the AAW. There are online short "clip" videos free for your viewing OR DVD's you can purchase, (but be sure to check our library before purchasing because we may have the DVD you want). Why am I directing these words to beginners or new members? Because we have a fair number who have just joined and our beginning "hands on" class is reserved with a waiting list. We want new turners to have access to as much information and training as possible so they can safely "make the chips fly"!

Ron Bahm

Santa Fe Community College

www.sfccnm.edu

Santa Fe Community College offers both credit and noncredit courses taught by some of the most prominent artisans in the woodworking field. Classes are offered in the Fall, Spring, and Summer sessions. For more information on SFCC classes, contact club member Al Mirman, one of the Woodturning instructors, at 771-0490. Information can also be found at SFCC's web site.

Discounts & Rebates

Woodworker's Supply Meeting Day Sale

www.woodworker.com

The specials will be pages 10-11 from #256catalog – Sanding Dics and Abrasives

Crafts Supply

www.woodturnerscatalog.com

Offers a discount to members on large orders. Craft Supply has implemented a new club support program. Visit their web site or phone Kathy Lawrence at 1-800-551-8876

Albuquerque Hardwood Lumber Co

NMWT members receive Wholesale Prices. ABQ Lumber has hardwoods, Lampine Thermofused Melamine, plywood, veneers, and furniture grade white pine.

Oneway Manufacturing

www.oneway.on.ca

Any member who may want to receive sales email direct from Oneway, please provide Alan Becker with your name and email address. Alan's contact information is below.

Check their web site oneway.on.ca for products.

20% discount on most products plus shipping!!!!

25% discount on most products and free shipping on individual orders over \$850.00.

Combine your club orders and take advantage of this sale!!!!

Sale does not include lathes!!!!

Contact for more information:

Alan Becker 505-467-8382

alan-becker@comcast.net

Exotic Turning Blanks

Jake Jacobson and Jens Pleugmann

Jake Jacobson (505) 417-2361

Jens Pleugmann (575) 517-9961

Their website address is:

www.abqexoticwoods.com

Lumber & Milling Services

Wes Thompson - 505-384-2544

Doug Malmstrom - 505-907-3015

Custom milling of your lumber, or ours.

For Sale

Machine	Make	Model	Price
10" Contractor Table Saw w/Extension	Ryobi	BT3000	\$175
14" Band Saw w/ riser blocks	Grizzly	G0555	\$460
Taper Jig	Rockler	43471	
Pancake Compressor 6 gal w/2" n1 nailer,hose,nails	Bostick	CAP60P-OF	\$190
Rotozip (in case)	(Solaris spiral saw)		\$60
Drill Doctor (in case)			\$60
One bag dust collector	Rocker	25344	\$150
13' Thickness planer	Rigid	R4330	\$280
10" Miter saw	Ryobi	T3-1355L	\$70
Trim Router	Bosch	Colt	\$65
Circular Saw	Skil	5150	\$40
Circular Saw	B-D	Cordless	\$35
Power Painter 1500psi	Wagner	165	\$20
Biscuit Joiner	Freud	IS100A	\$80
Casters (3" 150# cap ea)	Steelex	D2598	\$18
ROUTER TABLE AND ACCESSORIES:			
Router Table	Rockler	22610	\$240
Table plate			\$60
Dog bench stand w/csters		2317	\$130
Router	Porter-Cable	2hp?	\$170
Dust Port		25893	\$20
Safety Stop Kit		42703	\$40
32" Fence		21538	\$85
Jessem Naster R Lift		23194	\$160
Fence Clamps			\$18
4 Piece Router, Acc. Kit		23950	\$30
TOTAL			\$953
ROUTER TABLE ETC SOLD AS ONE UNIT			\$650

Call Ilene Fischbach at 298-7246

For Sale or Trade for Mini/Midi Lathe

Delta 16" Variable Speed, Steel bed Lathe (#46-745).

20+ turning tools (including: Crown, Sorby, Oneway) complete set of large heavy duty scrapers, skewers, gouges (bowel/spindle), parting, & special, built- in 6 draw cabinet. Also: 4 jaw chuck several sets jaws, Mini chuck set, nova set, face plates, live drive centers (Oneway and Nova), drill chucks, Oneway sharpening system with grinder & wheels, Sioux sander and hand sanding system, segmented bowel glue station, other misc. items.

I used the above mainly for segmented bowels. Owing to age and health and changing work habits need to down size shop.

Will consider good mini or midi lathe as part payment. All items must go as a unit. \$2,000.00

John Winnett- 897-3988 Corrales

Remember, your items for sale will run for one month unless you request an extension. There is no charge for listing items, and we welcome members to use this space for anything related to woodturning.

→ You can also run an ad to FIND or TRADE something?

Instant Photo Gallery

Preperation of the monitors/video for the presenter took away the time for assigning names to these great projects. Thank you all for sharing.





An example of the Birdhouses Gale Greenwood will make at the April meeting.



Denim Shirts

Prices for NMWT's Shirts and Hats

Long Sleeve Denim Shirt	\$27.00 including embroidery	
Short Sleeve Denim Shirt	\$25.00	
“		
Polo (golf) shirt	\$22.00	“
Short Sleeve T-Shirt	\$15.00	“
Caps (baseball)	\$11.00	“
Add \$2 for XXL and \$3 for XXXL		
Names Embroidered on Shirt	\$3.00	
Logo on Customer Supplied Garment	\$9.00	
Contact: Rom Bahm 881-8845		

Mentors

Members are always welcome to contact the people on the following list for guidance to better turning ideas, and techniques -- Free to members so give a Mentor a call!

Name	Phone	Description
Bill Zerby	891-9188	Basic spindle turning & tool sharpening
Bob Clancy	281-4469	Basic turning & bowl turning
Dan Shipman	296-9754	Basic turning, hollowing & segmented construction
Irling Smith	865-9230	Segmented turning & design
John Ellis	771-1773	Basic turning, plates, tools & handles
Alan Becker	467-8382	Intermediate Hollowing
Ed Hume	291-9792	Preparation, inlay & polishing Turquoise
Ron Phillips	867-0612	Specialty tools, rests & steadies
Ralph Watts	792-4860	Advanced turning, carving, coloring, and finishing

Library Corner

A good selection of educational DVD's are available for check out during club meetings

Lathes

NMWT owns several lathes, which may be checked out. New members who have yet to purchase their own lathe are encouraged to take advantage of this club benefit. If you meet or hear of someone who might benefit from this resource, please pass their name on to John Ellis.

Web Sites

NMWT

www.nmwoodturners.org

Please visit our web site. Webmaster Dave Stein continues to made many additions and improvements that are very useful to club members and the public. If you have not been there lately we now have a slide show on the Home Page and the Gallery is divided into sections with slide shows.

Request From Webmaster

Help Wanted

Low pay, but casual dress code and no benefits.

NMWT Webmaster needs members' input.

- What site content do you find interesting or useful?
- Any ideas for new items or features?

Send to: webmaster@nmwoodturners.org

Your assignment for April, should you choose to accept it:

- Go to the "Know Your Woods" page (under Resources).
<http://www.nmwoodturners.org/resources/know-your-woods>
- Pick a wood or two or more.
- Jot down brief notes about the wood — particularly qualities, pro and con, that might be of interest to woodturners.
- Don't worry about spelling or grammar. Our extensive editorial staff will take care of that.

Send to: webmaster@nmwoodturners.org

Found a good WEB site? Want to share it with other club members? Questions or suggestions are welcome. Please contact the club Webmaster Dave Stein at: webmaster@nmwoodturners.org

Suggested Web Sites

www.cleanturn.net
www.pennstateind.com
www.tufftooth.com
www.woodmagazine.com, www.penturners.org
www.woodturnerscatalog.com
www.WoodTurningz.com
www.woodturningvideosplus.com
www.woodweb.com
<http://www.sofasandsectionals.com/woodturning-resources>
www.woodworkersjournal.com

For those of you who have equipment or material for sale, you can have it posted here in our newsletter,

but another resource is:

www.albuquerque.craigslist.org

2012 New Mexico State Fair

- Wednesday, September 12: Arts Preview Night
- Thursday, September 13: Opening Day—carnival, exhibits, livestock shows, etc. open at 9 a.m.
- Saturday, September 15: Parade Day
- Sunday, September 23: Closing Day

- This year, the Fair is **condensed** from **13 open days over a 17-day run** to **11 open days plus Preview-Night**, running consecutively.
- Admission and Parking costs have not been determined.
- All schedules—livestock shows, contests, exhibits, entertainment, Rodeo, Tingley concerts, Parade, etc.—are currently being booked and will be available at www.ExpoNM.com beginning in April.

This is a great opportunity to exhibit your turning skills, and or answer questions about New Mexico Woodturners. If you are interested in turning or assisting with the videos, please contact Bill Mantelli at : 298-2603

**New Mexico WoodTurners
c/o Bobby Dickson
11620 Wild Horse Trl SE
Albuquerque, NM 87123**

