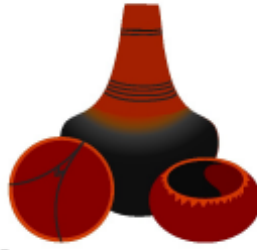


PRESCOTT AREA

October 2010
Editor: Wayne Wolfe



WOODTURNERS

Post Office Box 11780
Prescott, Arizona 86304

Presidents Message

We have all heard the old saying that life experiences prepare us for the future. I guess that would mean the experience we have had or witness will direct our future actions. What happens if we forget about those experiences and then do something wrong? Well that is when someone tells you, "You should have known better".

In woodturning there are several ways to accomplish what you want as a final project. We use different tools, the embellishments given to the projects, as well as our own design. If there was ever an area that past experiences plays a part in it is woodturning. You didn't ride the bevel and you get a catch which requires repair work or a new design if it was a major catch. The scraper shouldn't be used to remove large amounts of wood but sometimes you use it that way. The one I like most is, "better is the enemy of good".

Recently I was a victim of forgetting what past experiences had thought me. I know that the speed rating on my lathe is the spindle speed and not the actual speed of the outside of a bowl. I was fooled into a higher speed because the sharp tool was cutting very smooth at the higher speed. The one inch spindle speed will be increased several times on the outer rim of a ten inch bowl. There is a formula to determine that and I should look it up, even though it is too late for this time.

The bowl was dry cherry, with all of the outside work done and a sanding seal already on it. The inside was in the final stages just before sanding when it decided to let go. No reason that I could find it just said enough is enough and it flew apart. I was lucky in that it only hit my left hand even though a month later it still swells and doesn't have much of a grip. Past experiences would have reminded me to reduce my speed and take more time. I had also removed my face shield because I felt I was past any large pieces coming off of the bowl. Had I been standing in direct line of the bowl I am sure the results would have been disastrous. So now all of you can say "you should have known better" and you are right. Just take my experience and learn from it so you don't make the same dumb mistake.

Larry Dorrell, President

Board of Directors

President Larry Dorrell
Past President Fred Martenis
Vice President Doug Askerman
Secretary Wayne Hunt
Treasurer Don Jordon
Ken Fulkerson Program Chairman
Jim Muehleisen Web Master

Board Of Directors meeting are held at JB's Restaurant and any club member is welcome and encouraged to attend. Board meeting are generally held on a Monday morning one or two weeks prior to the monthly meeting. See a Board member for exact time and date.

Calendar of Events.

October 16 – Meeting/BBQ

November 13 – Meeting

December 18 – Stocking Stuffer Sale

December 20– Christmas Party

The following is a schedule of demonstrators for 2011 so far.....

Jan -- Bill Ooms

Feb -- 2011 Woodeo

Mar -- Jayson Clark

April -- A full day with Trent Bosch

May -- Mag Show on the square

June -- Paul Porter

July -- TBA

Aug -- Mag Show on the square

Sept -- TBA

Oct -- Barbeque

Nov -- Full day with J Paul Fennel

Dec -- Stocking Stuffer and Christmas Party

NEW PAW MEETING SITE

On Wednesday October 6 several members met at the Old Clubhouse at Antelope Hills to move all of the PAW equipment to our new meeting site. The trailer was a big help.

You can see that we will have room to store equipment, as well as space to gather. It is important to note that our new space **DOES NOT INCLUDE CHAIRS!**

Be sure to come to the meeting on November 13 so you can see it for yourself.

JUST REMEMBER TO BRING A CHAIR!

Our new address is 6640 Intercal Way, Prescott, 86301. This new site is near the airport, as was the old site. Maybe the GPS in your vehicle will find the site for you. Meanwhile, the following map is from Mapquest, giving directions from the intersection of Highway 89 and Highway 89A.

http://www.mapquest.com/mq/3-S0gXl*mq



2011 Officers

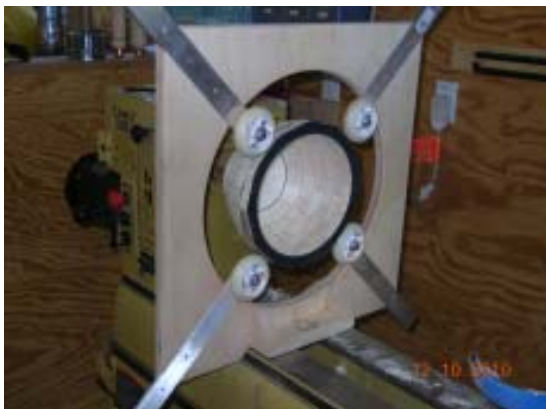
A nominating committee has been appointed to develop a list of candidates for officers for the year 2011. Those on the committee are, Terry Lichtenberger, Ed Jones and Jim Winge. Members interested in being candidates should contact one of these members.

2011 Dues TO REMAIN UNCHANGED

The members voted to keep the membership dues the same for year 2011. The dues for a member will remain at \$50.00, while a family membership will be \$60.00. New members joining after July 1st will pay \$30.00. Our treasury remains in good standing and expenses are in line with our financial plan.

Mark your calendar

Mark your calendar for special dates for the remainder of this year. Hard to believe this year is almost over. October 16th is our BBQ at Roger Harlow home. November 13th meeting is a regular meeting, our last for 2010, and a very important one. December 20th will be our Christmas party at Manzanita grill, located at Antelope Golf Course.



Have you experienced a problem keeping a large piece steady while turning it on your lathe?

Ed Jones will dedicate as many of the Tuesday morning sessions as it takes to the creation of a **center support** (also called a Steady Rest) like the one pictured. If you want to come and build this center support, please e-mail Ed at edjonesaz@hotmail.com. Ed will purchase all the materials and estimates the cost at approximately \$75.00 each. This is considerably less than a similar item offered on the Internet. If you have questions, Ed can also be reached at 520-705-5800.

Tuesday sessions meet from 8:00 a.m. to noon at 8760 N. Prescott Ridge Road, in Prescott Valley.

Ed needs to get your e-mail by Tuesday October 19 so that he can place the order for parts.

TIME FLIES

I've been thinking a lot about time lately. A year is one of the largest units of measure that we use on a daily basis. I just finished a year long project and it gave me a much different perspective on time than I had before I started. When I started the project my daughter was only 4 years old, she's now much closer to 6 (and going on 16) than I care to think about.

Doubtless you've heard the expression "In the blink of an eye". It turns out that the average blink of an eye is roughly 1/3 of a second. That doesn't sound like a lot of time but it actually is. Imagine a 12" blank mounted to the lathe and spinning at just 600 RPMs. At that size and speed it will make just over 3 revolutions in the time it takes to blink your eyes. That's roughly 10 linear feet of shavings before you have a chance to react if something goes wrong. Band saws and table saws are even worse. A band saw running at 1700 feet per minute is also 10 linear feet of sharpened steel before you can react. A 10" table saw blade running at 4200 RPM is 61 feet of steel teeth that will not hesitate to cut anything in its path, flesh or wood.

Unfortunately I learned that lesson on the band saw the hard way a little over 2 years ago. Though in my case it was operator error that caused the incident in question. After that accident (I hesitate to call it an accident as it was entirely my fault and completely avoidable) I've reevaluated my priorities and take safety much more seriously because you never know what can happen in the blink of an eye.

Jason Clark,

Vice President, Arizona Woodturners Association

Benefits of joining the American Association of Woodturners (AAW).

Six issues of *American Woodturner*

Marketing opportunities on our website for artists, collectors, galleries and museums

Group rates for health, life and commercial business insurance (US members only)

AAW members are covered by the chapter liability insurance AAW provides to local chapters. Ability to demo at chapter events and shows.

Merchandise discounts at many suppliers, and savings of up to 50% on AAW merchandise, including project books, DVDs, logo apparel and more!

Access to Educational Opportunity Grants

AAW Forum and member-only access to articles and resources at www.woodturner.org
Ability to vote in AAW board elections if a member prior to the end of August.

Eligible to apply to be a member of the Professional Outreach Program (POP)

Exhibit opportunities

Annual International Woodturning Symposium

Covered by the AAW provided local chapter liability insurance. To be covered for bodily injury insurance for chapter demonstrations or events

Access to apply for demonstration opportunities at AAW Symposiums

AAW Resource Directory contains a complete listing of contact information of our members, Local Chapters, demonstrators, and woodturning resources. Updated listings are available to members on our website. A printed directory is published biennially

Local AAW Chapters. Over 325 local chapters offer workshops, camaraderie, opportunities to share ideas and techniques, and access to lending libraries, discounts, and volume purchases.

Access to all past issues of *American Woodturner* through the Members Only Area

Access to machine-readable *American Woodturner* issues for those members who are visually impaired, and use computer screen reading software - contact the webmaster if this applies to you.