

Let the Chips Fall where they  
may



# Cumberland Woodturners Association

A chapter of the AAW

## Club Officers:

President: Jack Semelsberger  
Vice President: John Lucas  
Secretary: David Philippe  
Treasurer: Denny Anderson

## Members at Large

Paul Todd  
Rod Smith

Activities/Program Committee:  
Randy Trentham & Jake  
Niedling

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## Monthly Program

*Since Dave was not at the meeting this was re-constructed from a discussion with Dennis Anderson*

He starts with an appropriate wood block approximately 1 1/2" by 1 1/2" with a length determined by the design. He centers a mark and drills an 11MM hole to a depth of 3/4".

After this he mounts a 3/8" bolt and nut in the lather chuck and then threads the wooden block onto the bolt. Dennis does this rather than using a dowel. He has tried dowels sbut found they broke too often leaving the blank spoiled.

Once the block is mounted and centered, he proceeds to turn the blank round, then uses spindle and bowl gouges to shape the blank to the desired size and contour.

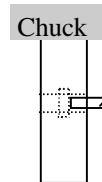
After sanding, the desired finish can be applied.

Once blank is complete, it can be attached to a dowel and cork, to a metal stopper part, or to one of the new plastic stopper parts which come with a dowel included.

Dennis advises the metal parts cost about \$3.75 but that they provide the best and most eye catching finished product.



See next month's challenge - -



Screw the Blank  
onto the Chuck  
Mounted Bolt

## Upcoming events

### March 15th 6:00 PM

John Orband will be giving a workshop to show how he does inlay work. This will be a hands-on session which will last approx 2 hours. Call John for directions and other information

### March 17th

John Reiver is hosting a wood cutting workshop at Reiver Ranch. Come to enjoy fellowship and increase your wood supply

### March 28th Meeting

John Lucas will be demonstrating the "Dreaded Skew"

### April 25th Meeting

Randy Treatham will do a demonstration of "Split Hollow Turnings"

### May 30th Meeting

Brian Laing from Houston Texas will demo Bowl making, and Discuss Bowl design

**NEXT MEETING**  
**March 28th**  
**5PM Social Hour**  
**7PM Meeting**



## General Club Affairs

The meeting was attended by 18 members and no guests.

Pres Jack reported that he only received 2 surveys back. We cannot plan for upcoming events or meet your wants and needs without having this feedback.

Jack also discussed some upcoming events and activities at neighboring clubs.

Jim Bentley won the February challenge with his cocobolo peppermill using a coffee mill type mechanism.

The Wood of the month was won by Rod Smith.

The instant gallery contained 28 pieces, pictures are on page 3.

## Tip of the Month

### Suggested Turning Speeds

This method works all the time to determine lathe speeds when you begin to set up to turn a piece.

**D= Diameter of stock in inches**  
**RPM= Revolutions per minute of the headstock spindle.**

**6,000-9,000 – [just numbers used to determine lowest speed or highest speed]**

**D" x RPM = 6,000 to 9,000**

Example- A bowl blank is 8 inches

in diameter.

8" X 750 = 6,000

8" X 1125 = 9,000

If the lathe is a step pulley drive system, choose a setting around 750 RPM to 1100 RPM, staying lower around 750 RPM if you can.

If the lathe has a variable speed control system, set it around 750 RPM until the work is turned round, then increase the speed, but I wouldn't recommend going above 1100-1200 RPM.

*(Randy: multiply these numbers X10!)*

*Challenge of the  
Month  
For  
March*

**Turn a  
Bottle  
Stopper**

## Treasurer's Report

Presented by Dennis Anderson

As of: 2/25/2007

For the period 8/3/06-2/1/07

Inflow = \$3,333.30

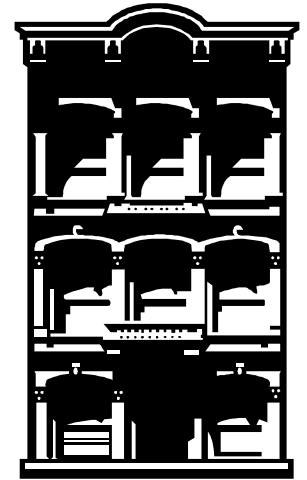
Outflow = \$809.56

**Balance as of 2/25 \$2553.74**

**Refreshments next month  
Will be brought by Ken Warrick**



## February Instant Gallery



*Don't forget to advertise  
any used equipment you  
have on our Website*

