# Woodworkers Club

## OF HOUSTON

VOL. 6, NO. 1

JANUARY, 1990

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Ted King - Vice President 351-6808

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Sharon Buckley - Newsletter Editor 944-6739

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#### DECEMBER MEETING

Our speaker was John Boyette of the Texas Forest Service. The TFS is part of the Texas A & M University, although it is a state agency. Four full time wood technologists use a laboratory to conduct research projects. One recent project resulted in developing treated yellow pine shingles to replace Western Red Cedar shakes.

John donated some directories of saw mills

for our library.

Texas under utilizes its hardwood grade timber. Most hardwood cut in Texas goes for low grade uses like railroad ties, pallets and forms. Texas needs to develop its hardwoods for high grade use like furniture and mill work.

A portion of John's speech dealt with the moisture content of wood and how it reacts to drying. Wood is anistropic--it shrinks differently according to the direction of grain. Wood is also hygroscopic--ioves water, which means it readily re-absorbs moisture. Softwoods are graded with their moisture content. Hardwoods are not --so buyer hewere

Fresh cut green wood is 100% moisture saturated. When the moisture dries from the sap, at about 30% wood reaches fiber saturation. From 30% down to 12%, water is coming from the wood fibers themselves, which produces shrinkage. A six to eight % equilibrium is recommended for interior use. John strongly recommeds using a moisture

meter.

Another portion of his talk concerned that Native Texas scourge--Mesquite wood. It is still considered a pest by ranchers and farmers. It is very resistent to drought, because it uses a tap root to reach water. Very prolific--it can take over fields in no time. Mostly short (less than 6'), full of defects and small diameter trunks make it a poor quality wood for major lumber usage. It is also difficult to harvest. However, John showed some beautiful boards and objects made from mesquite. It also makes excellent cooking

wood, and is exported to the northeast for that purpose.

We Thank John and the Texas Forest Service for an excellent presentation.

#### ANNUAL DINNER

time and if you missed it well what can we say.

This year we had an excellent Show and

Tell, one of the best in many years.

We want ever one to have plently of time to set their 1990 social calendar so we have already reserved the Rice Faculity Club for this years Party. So mark your calendars for Friday December 7th, 1990 as this years Dinner.

#### SUPER SHOW AND TELL WINNERS

We want to thank all the members who participated in this years competition and the Judges. Such excellent work this year that the Judges must have had a tough job Judging.

#### The Winners were:

Practical Project----Intermediate
Firs't Place-----Chuck Maxwell
Second Place--Jimmle Harp

Practical Project----Advanced First Place----Sharon Buckley Second Place---Claude Emory

Practical Project----Master
First Place-----Ken Wallis
Second Place---Bill Hochmuth

Original Design-----Intermediate First Place-----Ron Kuenning

Original Design-----Advanced
First Place-----Bob Soderblom

#### BEST OF SHOW 1989 AWARD WINNERS (cont)

Original Design------Master First Place-----Rudy Kremer

Craftsmanship------intermediate First Place----Don Richardson Second Place----Robert Sandlin

Craftsmanship------Master First Place-----Zatis Murphy

#### CHARITY SHOW DONATION

San Zeisman had the honor of presenting a check for \$5179.00 to Dick Huras representing the Make-A-Wish Foundation. a gift of this size will help 2 children. As always, Make-A-Wish will inform us how our contribution is spent.

#### PRESIDENT'S CORNER By Don Richardson

Direction for our Growing Club

Our club has grown considerably since its inception in the early part of this decade. We have growm to about 200 members and have a regular attendance of 60 to 80 folks at our meetings. Having a large membership does have some advantages. We have more money to provide programs, update our tape and book libraries, and provide general operating funds ( for example, we recently brought a new printer to improve the appearance of the Our large membership newsletter). provides some difficulties. Finding meeting places has become increasingly difficult, clinics and workshops ( though we've had some good ones ) have become difficult to schedule and man, and our general operation takes more time and coordination.

During 1990 I and the rest of your officers and directors want to work to make our operation as smooth and efficient as possible. An action we have already undertaken was to arrange for a regular meeting place, we met there in December. the Bayland Community Center has spacious, modern rooms; an easy to find location; and ample parking. Just think--you don't even have to haul your lawn chair anymore. We're sure there are lots of other things we can do and we'll do them as the year passes. WE DO NEED YOUR HELP.

Your concerns and suggestions are very important. We need to know them in order to give the club the direction you want it to have. Concerns and questions are particularly important and we will become an agenda item at a board meeting or a regular meeting as appropriate.

#### **CLUB NEWS**

We all cheered the selection of our meeting place, the Bayland Community Center is owned by Harris County and is available to groups,

like ours for free, including A/C and Heating, restrooms, carpet, padded seats and PA system. Thanks to Don Richardson for helping secure these facilities.

REMEMBER WE ARE GUESTS! And let us all b clean and tidy guests, return the chair your using to the chair rack and throw away that coffee cup in the trash. Remember smoking is allowed in the halls and not in the meeting rooms to save the carpet.

#### **CLINICS AND WORKSHOPS**

Stuart Murphy is heading up clinics and workshops. He handed out a questionaire reguarding clinic availability, desirability and other related information. Ken Wallis is giving a clinic on Stave Bowl Construction at the Shopsmith Classrooms after our regular meeting on Saturday January 13th starting at 1:30 P.M.. There is room for about 50 people and Shopsmith is offering a 10 % discount to any member attending the demonstration.

Ken puts on a very interesting and fun demonstration, plus as you know his bowls are

great.

#### SAFETY

Steve Procter reminded us how 1/10th of a second seperates us from tragedy. He suffered an amputation of the left ring finger tip courtesy of a jointer. This accident, like almost all accidents, was preventable: better guard, less exposed blade, better positioning of the hands for feeding, use of a push stick, etc.. where to put those and other safety ideas interpretations.

#### FOR SALE OR WANT TO BUY

For Sale Sears Belt Sander Stand \$15.00 For Sale 30 issues of Fine Woodworking-\$35. For Sale 30 issues of Woodsmith--\$35.00 Contact Art Chester--376-2627

For Sale Zyliss Bench Vise complete with 2 bench clamps, 2 turning centers, soft jaws and instructions--\$39.99 Contact Jerry Lawton 532-2239

For Sale Mill-Route (Sign Maker) Chuck Maxwell--469-0588.

For Sale Ring Master self contained motor Ronnie Derks 694-8040.

#### SHOW AND TELL

Bill Beggs brought a Walnut Domino Box, with sliding lid, finished in Watco with a coat of wax.

Chuck Maxwell also brought a Domino box, complete with oak dominos. He dips a Q-tip in white paint to add contrast to the dots on each domino.

Don Sloan had a small box with interestin joints.

Ronnie Derks went to work with his scrollsaw

producing a dragon pierced work design with 371 inside cuts.

Ed Caesar was also at work with a scrollsaw, pulling a "Family Tree"--a wall hanging (or first standing) tree shaped names of the family. Very clever.

#### PROBLEMS AND SOLUTIONS

Steve Procter suggested an easy way to cut angles without a table saw: tack guide strips to a piece and run a flush trimming router bit along the guides. Much faster and easier than playing with a table saw. Works well with hand held or stationary router, depending on the size of the piece.

Chuck Maxwell suggested plexiglass mirrors for projects. they are pretty good optically, and can be easily cut and shaped. They are lighter and shatterproof.

#### EDITORS NOTE

By Steve Procter

This is the last newsletter I will be editing, although I will be contributing from time to time. I've handled the job for three years, and now it is time to pass the baton to another editor, Sharon Buckley. She is the third editor since the club was founded. Bill Beggs held the job for 4 years before handling it on. Sharon has worked with the newsletter since the beginning

in one capacity or another, and has typed almost all of them. My thanks to all who have contributed to the newsletter over the years, and good luck to Sharon.

#### JANUARY MEETING

WHEN: JANUARY 13, 1990 9:00 A. M.

WHERE: BAYLAND COMMUNITY CENTER ON BISSONNET AT HILLCROFT

DIRECTIONS: For map refer to your December Newsletter. Southwest Freeway (Highway 59 South) take the Hillcroft exit. Go south on Hillcroft, turn right on Bissonet and the Bayland Community Center is on the right. Follow the signs in the park to the community center.

#### **NEW YANKEE WORKSHOP SERIES**

Norm Abrams New Yankee Workshop is Nationally starting in January on PBS, have not heard when it starts locally. If you know please let us know, so we can pass on the info.

I might suggest that if you have a VCR you

buy a couple of tapes and record them.

The programs are:

1). Rocking Horse

2). Adirondack Chair 8). Kitchen Work Table

3). Butler's Table 9). Mission Style Sofa

4). Kitchen Dresser 10). Picture & Mirror Frames 5). Hearthside Settle 11). Chest-on-Chest

6). Pencil-Post Bed 12). English Garden Bench

7). Chair Table 13). Armoire

ANNUAL DUES

DEADLINE JANUARY 31, 1990

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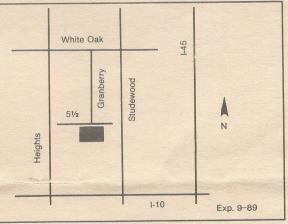
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