



The DoveTale

September 2019

Woodworkers of SouthEast Texas

Officers:

President Mark Underwood, 886-4283
 President elect Wayne Whitehead, 626-2078
 Secretary Richard Hicks, 553-6157
 Treasurer Waid Gauthier, 735-8392

Committees:

Newsletter Richard Hicks, 553-6157
 Librarian Mark Underwood, 886-4283
 Purchases Jerry Shivers, 794-2274
 Membership Richard Hicks, 553-6157
 Web Master Rob Emanuel, 729-9315
 Programs Richard Hicks, 553-6157
 Toy Project Richard Hicks, 553-6157

Members:	56	Present:	18	Visitors:	1
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Club Elections

Steve Brady, Ronnie Webb and Pete De La Cruz agreed to help Wayne Whitehead on the nominating committee for the 2020 board of directors. They will present a slate of officers at the October meeting and we'll vote at the November meeting.

Our Next Meeting will be Oct 28th

September 23rd Meeting

We held the September meeting at our regular meeting location, 1685 Ashley in Beaumont. Business items included:

- Waid Gauthier - about \$2,232
- Richard Hicks - 56 Members
- Toys - Plenty of supplies in stock - 460 toys completed so far and a fresh supply of wood is available
- Web Site - Web site is up to date
- Library - The SWAT 2018 videos are ready for checkout

Next Meeting

Our next meeting will be on Monday, October 28th, 2019 at our regular meeting facility, 1685 Ashley in Beaumont. Rob Emanuel will present the program "Torsion Box Construction and Kerf Bending".

Directions: Take the MLK exit on IH-10, go South on MLK and then turn West on Ashley. Go two blocks and you're there. The business meeting will start at 6:30 and the regular meeting starts at 7:00.

Show & Tells



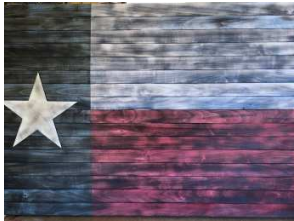
Red Dressel shows a small candle box and a doll's rocking chair he designed for the toy building project.



J Goodwin showed pictures of an end table he made using ambrosia maple and purpleheart.



Richard Spinney, David Goodell and Gerald Wheeler showed pictures of the 100 toys they made for the toy project this year.



Wayne Whitehead showed pictures of several wooden flags he's made. He uses a website that provides the correct dimensions for the components so they are in the proper proportions. He makes the flags using ambrosia maple and colors them with Minwax water based stain. Since most of the flags will be displayed outdoors, he protects them with six coats of Varathane.

Paul Moore won the door prize, \$25 since he didn't have a woodworking show and tell item. Wayne Whitehead and J Goodwin won the Craft Supplies gift certificates.

Tool Reviews



J Goodwin bought an old Stanley Bed Rock plane on Facebook for \$50. The plane was made in the late 1800's and the website

he checked said that he made an excellent deal. He needs help cleaning and sharpening the plane. Ronnie Webb offered to help him.

Programs

Ronnie Webb presented a program about the procedure he used to repair a couple of broken hinge screws on a blanket chest project. Even though he predrilled the holes and used wax on the brass



plated steel screws, the heads snapped off flush with the wood surface.

On his first attempt, Ronnie used a countersink bit with a drill bit slightly larger than the screw. When he tried it on the second screw, the tip of the countersink bit snapped off.

Ronnie bought a screw extractor bit set from Woodcraft. While trying to remove the second screw, the cutter teeth stripped when the extractor drifted into the broken screw. Fortunately, the extractors have cutters on both ends and he was able to remove the second broken screw by using the other end of the extractor.

Ronnie used a 3/8" plug cutter to make plugs

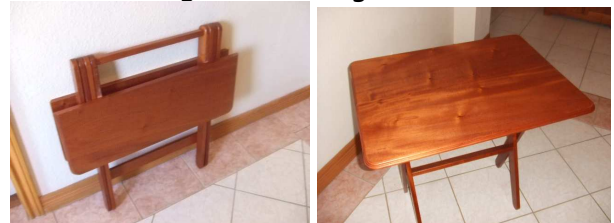


from some of the project scrap. After matching the grain on the plugs to the surrounding wood, gluing in the

plugs and applying finish, the repairs were hardly noticeable.

Thanks Ronnie for sharing this valuable repair method. A copy of Ronnie's presentation slides is available on our website www.wwset.org.

Richard Hicks presented the second program about building a scissor leg table.



The table is very compact when stored but provides a large work surface when opened. It is based on an original design Richard found on the New Yankee Workshop several years ago. Richard has made over 100 of these tables over the past few years.

The table can be made from any wood, but he prefers using hardwood like maple or walnut. An extensive set of plans and instructions authored by Lolly Mayer are available on our website, www.wwset.org. Following those plans will yield a table with a work surface of 22" x 30" that is 27.5" tall and will require about 10 board feet of lumber.

The dimensions of the top can be changed



without affecting the operation of the table. The overall length of the legs can be altered to change the overall height of the opened table.

The plans call for using either Roto-Hinges from Rockler Woodworking or dowels for the moveable joints. Richard prefers using dowels. It is less expensive and results in a more stable table. Richard also prefers to apply a finish to all of the parts before the table is assembled. He's used spray lacquer and Minwax Wipe-on Poly as a finish. If you pre-finish the parts, be sure to protect the areas of the parts that will be glued.

The hardest and most confusing part of building the tables is the assembly of the parts. The alignment of the parts and the order of assembly are critical. Follow the detailed plans and instructions very carefully.

A video copy of Ronnie's and Richard's presentations is available in the club library and a copy of Richard's presentation slides is available on our website www.wwset.org.