President's Message

Here we go again with my monthly words of wisdom (or whatever). A lot has happened since the last general meeting. If you remember at that meeting, I informed everyone that we needed a new Treasurer, Toy Chairperson, Program Coordinator, and Novice SIG leader. Well, I am very pleased to announce that we have filled the Treasurer and Toy Chairperson positions. The new Treasurer is a favorite from the small drawing table, Kathy Braun. That left the small drawing table position vacant, but Holly Lovvo stepped up and will be taking that position. The new Toy Chairperson is Andi Brewer who has been working with the Toy Workshop for many months already, so will make a great leader for the workshop. Thanks to all three of you for helping out when needed. We are still looking for volunteers for the other two positions, so if you would like to be more involved, we would welcome the assistance.

We are still working on the Speaker for July, so I currently don't have any update for what our program will be, but we will find someone as always.

I hope everyone enjoyed the speakers we had last month, Steven and Michelle Maduri who updated us on a number of Social Media items that a number of people said they did not even know about. Thanks to both Steven and Michelle for taking the time to create and give a presentation on fairly short notice.

We don't have a contest this month, but next month is one of the favorite ones for everyone: the 2 x 4 contest. The rules are really simple, make something out of a single 1½” x 3½” x 96” board by whatever means works for you. Cut it, glue it, plane it, sand it, or anything else you want to do to make an entry for the contest. Every time we have this contest, we find a number of new and different ways to utilize a 2 x 4. Full rules are on page 4.

Don't forget to bring your items for Show-N-Tell as well so we can see what everyone has been doing so far this year.

I was impressed by the way the June Toy Workshop went under Andi’s leadership. Everything was ready for members to sand, cut, and glue things together. There was a very large turnout again for the workshop and everyone was able to find something to work on, which is one of the principles the Toy Workshop was founded on. It is supposed to allow
The Sacramento Area Woodworkers, also known as SAW, is an 501(c)(3) organization whose mission is:
To provide the community an enriched educational and charitable experience through woodworking.
We also share woodworking experiences, information, instructions, plans, books, tools and lumber sources, and sharing in discounts resulting from volume buying.

2018 SAW BOARD
All listed are voting members of the Board.

| President | Bob Prichard |
| Vice President | Richard Fuller |
| Secretary | Jim Cauley |
| Treasurer | Kathy Braun |
| Program Chairman | Open |
| Editor | Andy Volk |
| Member-at-Large | Denise Larsen |
| Member-at-Large | Charles Linn |
| Member-at-Large | Richard Lovvo |
| Member-at-Large | Andi Brewer |
| Member-at-Large | Bruce Muramoto |
| Member-at-Large | Judy Wavers |

SAW Staff Members: Volunteer members who work hard to help make the club enjoyable and run smoothly.

| Librarians | Bob Beckert, Norm Steinbach, Dick Grant, Joe Trevino |
| Toy Chairperson | Andi Brewer |
| Small Drawing | Holly Lovvo |
| Large Drawing | Judy Prichard |
| Badges | |
| Refreshments | Neysa and Michael Bush |
| Web Master | Matthew Burlingame |

LIBRARY
Books, videos, and magazines are available *FREE* to members for one month at a time when checked out of the Library at the back of the meeting room. Be sure to return the items at the next meeting.

The new books this month are:
"Making Classic Toys That Teach: Building Froebel's Iconic Developmental Toys," by Doug Stowe
"52 Boxes in 52 Weeks: Improve Your Design Skills One Box At A Time," by Matt Kenney

MEMBERSHIP
For all renewing members, the dues for SAW are $30 per calendar year (no prorated renewal). Any and all dependent family members, residing in the same address of a fully paid member, can join for an additional 50% of annual dues. As a SAW member, you will enjoy the camaraderie of fellow woodworkers, discounts from local merchants, group buys on wood, and library privileges.

New Members will be prorated for the year:

<table>
<thead>
<tr>
<th>Term</th>
<th>Individual</th>
<th>Family</th>
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<tbody>
<tr>
<td>Jan - Mar</td>
<td>$30.00</td>
<td>$45.00</td>
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<tr>
<td>(or renewing member)</td>
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<tr>
<td>Apr - Jun</td>
<td>$22.50</td>
<td>$33.75</td>
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<tr>
<td>Jul - Sept</td>
<td>$15.00</td>
<td>$22.50</td>
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<td>Oct - Dec</td>
<td>$  7.50</td>
<td>$11.25</td>
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No refunds will be given on membership dues.

The club is always looking for new members. Recommend us to all your woodworking friends!

Commercial Membership
Commercial memberships are available for $50 per year. This membership includes yearly advertising in the newsletter. Ads are to be business card size and may be changed from month to month, if desired. Contact Treasurer Tom Harrington for more membership information.

Newsletter Items
Contributions to the newsletter must be sent to the Editor by the 20th of the month for inclusion in the following month's newsletter. Send to Andy Volk at newsletter@sacramentoareawoodworkers.com

If SAW had a position for official photographer, the position would be assigned to Steven Hitchens. Stephen takes most, if not all, of the photos appearing in the newsletter. If you like the pictures, be sure to give Steven your thanks!
people to use machinery and techniques they have never tried before, make toys for the Salvation Army for Christmas, and have Fun. Jim Cauley is still working on the Mentor program so look for more information on this new program very soon. We will be passing around a signup sheet to get both members who want to mentor and on what subject as well as what topics members need help with currently. We have a very diverse membership and sharing of information is what a number of members have done for quite some time and we just want to make it easier to share among our members.

The State Fair is coming up in July. The dates for SAW to be at the fair and directly right in the SAW Calendar. We have passed around the booth duty signup sheets to talk to people about our club, and to attend the Fair as well. However, spots are still open. Remember, you get in the Fair for free and also get free parking. If you need more information on this, please contact either Bruce Muramoto or Charles Linn.

We would also like anyone who has made items for Show-N-Tell or contests to bring the items to the next General Meeting or to Woodcraft for display at the Fair. They need not be prize-winning. All levels of craftsmanship are welcomed. We will get them to Cal Expo and back again once the weekend is over.

I will see you at the next meeting on July 3.

Bob Prichard

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### July 2018 Calendar

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/07</td>
<td>Sat. 1-1</td>
<td>Novice SIG</td>
<td>None Planned</td>
</tr>
<tr>
<td>7/03</td>
<td>Tue. 7-9</td>
<td>General Meeting</td>
<td>Ethyl Hart Senior Center, 915 27th Street, Sacramento, CA</td>
</tr>
<tr>
<td>7/14</td>
<td>Sat. 10 – 1</td>
<td>Scroll Saw SIG</td>
<td>Holly Lovvo</td>
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<tr>
<td>7/10</td>
<td>Sun. 2 - 5</td>
<td>CNC SIG</td>
<td>Bob Prichard, On Hiatus</td>
</tr>
<tr>
<td>7/11</td>
<td>Wed. 6:30 - 9</td>
<td>Board Meeting</td>
<td>Woodcraft, 9523 Folsom Blvd, Sacramento, CA 95827, 916-362-9664</td>
</tr>
<tr>
<td>7/20 thru</td>
<td>Fri. 10 - 9</td>
<td>California State Fair</td>
<td>Expo Building 5</td>
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<tr>
<td>7/22</td>
<td>Sun. 10 - 9</td>
<td>Furniture SIG</td>
<td>Herb Fuller</td>
</tr>
<tr>
<td>7/18</td>
<td>Wed. 10 - 1</td>
<td>Toy Workshop</td>
<td>Woodcraft, 9523 Folsom Blvd, Sacramento, CA 95827, 916-362-9664</td>
</tr>
<tr>
<td>7/22</td>
<td>Sun. 2 - 5</td>
<td>Lathe Turning SIG</td>
<td>Jack Stellman, On Sabbatical until September</td>
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### Classified Ads

SAW members have been coming up with many great ideas, such as how to network with other members outside of SIGs, or creating ways to borrow set-up tools. Might we suggest using the classified ad section?

Ads can be run for more than one month. Just contact us each month and let us know the ad is still valid. Remember, you must be a member to take advantage of our free ad space!

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**Cool Websites to check out:**

Share your favorite woodworking related websites here! Contact **Andy Volk**.

 SIG Information

A “SIG” (Special Interest Group) is a gathering of woodworkers at a member’s workshop to discuss and do projects related to the Group’s interest. Any SAW member or guest of a SAW member may just show up at the meeting. Times and locations for each SIG is given in the Calendar on page 3.

Novice SIG  Contact person:  (Position Vacant)
There is no Novice SIG planned for July.  If anyone is interested in taking over, please contact any board member.

Scroll Saw SIG  Contact person:  Holly Lovvo
The May Scroll Saw SIG went well.  We cut out rocking horses, animals, and some small giveaways for the upcoming State Fair.  We plan on continuing cutting out items for the State Fair in July.  We usually cut out small California states (the big state, not the 3 proposed ones, ha ha) and girl silhouettes.  We also plan on pre-cutting one side of 3D objects so that the thinner sides can be cut on-site, saving a lot of time.  If anyone has other ideas for things to give away at the fair, please bring your drawing to the SIG.  There will be plenty of refreshments to combat any July heat.

CNC SIG  Contact person:  Bob Prichard
The CNC SIG will be on hiatus for the next few months.  There are CNC workshops and CNC user group meetings coming up each month that we will let the membership know about to inform you about using CNC.

Furniture Projects SIG  Contact person:  Richard and Herb Fuller
At the June Furniture SIG, using museum quality drawings of actual Shaker Furniture, we started to layout legs for the Shaker Two Drawer Sewing Table.  We also talked about showing the last Mission style table project at the general meeting in July.

The July Furniture SIG will meet on Sat. July 21, at Richard and Holly Lovvo’s shop.  We will continue working on our historically correct Shaker table.  We will be mortising the legs with a power mortiser, learning how to set the mortiser up and mortising our legs. We will then taper the legs using a tapering jig and table saw.

Lathe Turning SIG  Contact person:  Jack Stellman
The lathe SIG will be on Sabbatical until September.

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Rules/guidelines for the 2 x 4 project submission:

1. Design and make something from a single piece of 8 ft. 2" X 4" (actual thickness 1½", actual width 3½", actual length 96") of any wood species.
2. You may use any wood joint like dovetails or dowels, and fasteners like nails, screws, glue, tape or string, as long as the purpose is for fastening and not as decoration or other enhancement.
3. You cannot add plastic, different woods, metals, clay, glass or other materials to the project (except as fasteners as mentioned above). The project should be essentially all from the one 2 x 4.
4. You can re-saw, shave, plane, carve, cut, burn or trim the wood.
5. You do not need to use the entire 2" X 4". If you do not use the entire piece, you may want to bring the unused portion to show it started as a 2" X 4".
6. You may paint, stain, wax, polish, or leave your work-of-art without a finish.
7. You can cut it up, glue it together, and turn pieces on a lathe.
8. Use your imagination, and have fun.

Some of last year’s entries are pictured at right to show the range of things that can be done.
July Large Drawing Prize

Dremel 3000 Variable Speed Rotary Tool Kit

- Perfect for applications like cutting, grinding, sanding, carving and polishing a variety of materials
- EZ Twist™ nose cap with wrench for fast accessory changes
- Variable speed from 5,000 RPM to 32,000 RPM
- Use with all Dremel accessories and most attachments
- Cool-running ball bearing construction for smooth and quiet operation
- Replaceable motor brushes extend tool life

WOW Prize

Veritas® Miniature Shoulder Plane

Badge Drawing

Stanley FATMAX 25’ Tape Measure

Two Hats
SAW and SawStop

(To saw or not to saw?)

$25 Gift Card

Kobalt 3-Piece Polished Chrome Standard Combination Wrench Set

iGaging 6” stainless steel rule

Towels & Bucket
White terry cloth and Yellow microfiber

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From the General Meeting — June 5th

Our speakers for June were new members Michelle and Steve Madduri (left) who gave a talk on how Social Media can benefit SAW and its members. They covered the common social media forms and gave examples how the various sites can provide insight, instruction, and inspiration for woodworkers. They used a SAW member to demonstrate how easy web resources like YouTube are to use. Internet security and privacy are also big issues and they provided some advice on how to handle that as well.

June Contest: “Toys and Models”

First Place: David Chin (left) made a donut shop complete with a squad of police cars.

Second Place: Andy Failla (above) made this plane for a two-year-old aviator who had so much fun on it that Andy had to build 5 more for others.

Third Place: Judy Wavers (above) and Sally Green made this this pinball game just because they wanted to.

Honorable Mention: Rob Glen (left) made a model of a Chinook helicopter from maple and cherry.

Honorable Mention: Jerry Butler (left) made a bi-plane model from cedar wood.

Honorable Mention: Andy Volk (above) made most of a marble machine with a stair step lifter, divider and two descender modules.

Tom Harrington (left) made a rainbow pyramid ring toy in a rainbow bandsaw box. The block from which box was cut out is to the right.

Jack Read (right) made the nifty little plane above.
The May Scroll Saw SIG went well. We cut out clacking rocking horses, 4-stack animals (see above), and some California State and girl silhouettes giveaways for the upcoming State Fair. We plan on continuing cutting out items for the State Fair at the July SIG.
During the **June Furniture SIG**, Herb Fuller described and began laying out the next furniture project, a Shaker two-drawer sewing table in cherry. He started with the legs, deciding on which faces show. He then laid out the mortises on the leg using a double-scribing marking gauge (bottom pictures). A picture of the project is shown in the photo lower right photo.

Jack Stellman demonstrated off-center turning in the **June Lathe SIG**. The first photo below left shows some of the forms that can be made. Two basic forms were demonstrated: parallel axis and twisted axis. The process starts with finding the center on each end of the blank and then measuring a small distance off that in opposite directions, (usually along the diagonal). The center and neighboring points are then marked with a punch to guide the centers. Parallel axis turning gives a significantly unbalanced turning at first and you end up cutting a lot of air. You have to watch the “shadow” of the turning to see how the cutting is proceeding. Sanding is usually done with strips of sandpaper, but it can be done with a drill-powered pad, with great care.
Toy Time

In June, the toy workshop welcomed 16 members. Our emphasis is fun, education and experience on the equipment, and production of toys for the Salvation Army's toy drive in December. We worked on a child step-stool/seat. The scroll saw, belt sander, router, chop saw, belt & disc sander, drill press, and bandsaw were all used as we completed prepping for the stools. Three members took stool components home to complete. We hope to finish 10 stools for December's drive. Additionally, a couple bird puzzles were cut out by David Chen. Andy Volk brought in the parts for making the fish for the fishing game. Dave Hudson brought in a number of completed small wheeled elephants and duck pull toys (pictures below).

So in July, we will be working on cutting out and assembling more of the child step stool/seats. Also I'll show a shape sorting toy box and will begin on it.

Please feel free to join us next month on July 18th at Sacramento Woodcraft at 10AM.

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