Welcome New Members
DeeAnna Delgatho Deborah Hall
Harold Hubbard Pat Marion
Merlyn Russell David Traversi
Susan Wynn
Bring a friend! Guests are always welcome.

President’s Message
Welcome everyone to the stunning month of October!
Our October 6th SAW general meeting will have another truly remarkable and very impressive speaker: Tom Phillips, National Sales Manager from KREG Tools! Tom is coming from east coast to present how woodworkers from all over the world are using KREG Pocket Hole Jigs in all types of products to build spectacular items. Kreg Tool Company manufactures a wide variety of tools, accessories, and equipment for woodworkers and do-it-yourselfers. Come to the general meeting in October and pick up some great ideas and woodworking knowledge! Invite your friends and family to the meeting too!

Autumn SAW Shop Tour! The tour is scheduled for October 11th 2015 from 1:30 PM to 5:00 PM. October 6th general meeting woodworking contest! Entitled “Repurposed Up-cycling” the contest rules are pretty straightforward: This is a new contest to SAW where you take something used and repurpose or recycle it into something with a new purpose. A dresser you have simply repaired, or refinished is not eligible. However a dresser you have modified and repurposed to be a kitchen cabinet with a sink would be eligible. Images of possible ideas can be researched on the internet using the term “up (Continued on page 3)

I am sure that you have seen me sitting with other club board members on the right side of the meeting room. I am your Newsletter Editor, Andy Volk, and I am responsible for gathering and editing the content of this publication each month. I also send out updates and announcements for the SAW Club.

It should be obvious from the woodworking projects that I have shown that I was trained as an engineer; in my case, an electrical engineer. I worked for over 33 years for Intel Corporation, starting in Santa Clara working on the 8080A, 8-bit microprocessor. After doing the logic design for the 8085 processor, I switched to I/O controllers working on timer, keyboard, bubble memory, DMA, and floppy disk controllers. It has taken me all over the world. In the last decade of my career, I worked on the definition of USB and AGP industry standard interconnects, and several internal to Intel high-speed interfaces.

Before I retired in 2009, my wife insisted that I have an activity to keep me busy - for my sanity and hers. I have been doing some level of woodworking since I was a boy. My dad taught me the basics. I heard about SAW through Woodcraft and decided to attend a meeting. The next meeting I joined SAW. Later that fall, elections were held (much like this month), and a call was put out for a person to volunteer for editor to replace Richard Lovvo. It sounded like a way to contribute and to be “in-the know,” so I signed up. I’ve been at it for the last 6 years and (most of the time) I love it!
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.

2015 SAW BOARD
All listed are voting members of the Board. All Phone numbers are in 916 area code unless otherwise indicated.

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<td>President</td>
<td>Charles Linn</td>
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<td>Vice President</td>
<td>Joe Orbeck</td>
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<td>Secretary</td>
<td>Richard Lovvo</td>
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<td>Treasurer</td>
<td>Tom Harrington</td>
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<td>Program Chairman</td>
<td>Jim Cauley</td>
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<td>Editor</td>
<td>Andy Volk</td>
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<td>Member-at-Large</td>
<td>Richard Shiraishi</td>
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<td>Bruce Muramoto</td>
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<td>David McPherson</td>
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<td>Member-at-Large</td>
<td>Christy Wallace</td>
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SAW Staff Members: Volunteer members who work hard to help make the club enjoyable and run smoothly.

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<tr>
<td>Librarians</td>
<td>Bob Beckert, Norm Steinbach, Dick Lewis, Joe Trevino</td>
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<td>Toy Chairperson</td>
<td>Steve Bockman</td>
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<td>Small Raffle</td>
<td>Sally Green</td>
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<td>Large Raffle</td>
<td>Judy Prichard</td>
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<td>Badges</td>
<td>Clayton Nye</td>
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<td>Refreshments</td>
<td>Neysa and Michael Bush</td>
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<td>Web Master</td>
<td>Matthew Burlingame</td>
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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:

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<th>Term</th>
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<td>$30.00</td>
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<td>(or renewing member)</td>
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<td>Apr - Jun</td>
<td>$22.50</td>
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<td>Jul - Sept</td>
<td>$15.00</td>
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<td>Oct - Dec</td>
<td>$  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.

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.

There are no new books this month.

General Meeting Program Schedule
Oct: Tom Phillips from Kreg Tools
     SAW Board of Directors Elections
     Contest: "Repurposed Upcycling"
Nov: Marc Berner, How router bits are made
Dec: Toy Presentation to the Salvation Army

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 Stephen your thanks!
(Continued from page 1)
-cycling.” Check around, use your imagination, and see what’s possible! Remember, we award prizes (and lots of praise and recognition too!) to the based on SAW member votes!

**Election Nominations Open:** SAW general officer elections for Vice President, Treasurer, Program Chairman, and Editor will be held in October at general meeting. Interested in volunteering? This is your chance to serve! Elected office in our club is a fun way to get to meet people and promote local woodworking. Ask any SAW club officer if you have questions or would like to serve as a SAW officer.

**Contests and Speakers, working on ideas for next year!** Let me know or a board members on ideas for contests for the general meetings you would like to have or see, and what type of Speakers also, your input is important to me and your board so let us know, thanks

**Bring your items!** We always welcome all club members to just bring to any SAW general club meeting any toys, tools, or other woodworking-related items you have to share, show, and/or tell about to others. Sharing is caring, and bringing your woodworking interests, curiosities, efforts, and accomplishments to club meetings lets the rest of us learn and experience the joys (and sometimes the challenges!) of woodworking!

**The SAW Toy Workshop will be on October 21st!** Hands-on fun will be held at the Woodcraft store, 9523 Folsom Blvd., in Sacramento from 10:00 AM to 1:00 PM to make toys. Tools, equipment, and materials will be provided. On that day all SAW club member will receive a special 10% extra discount on most Woodcraft store items. Come out and help make some toys! Enjoy some fun and great times with other club members! **We have only two more Toy Workshops this year!**

**Get those toys ready!** With the Christmas winter holiday season just around the corner, this is the time to also get your personal workshop holiday toys ready. In years past SAW members have been a major toy and gift source for numerous needy local children and youngsters. Let’s make sure there are toys for each child this winter! Thank you SAW Toy Chairperson Steve Bockman for heading up our club’s toy efforts!

**Check out our club’s Special Interest Groups (SIG’s)!** Learn and have fun with other club members, and get the opportunity to improve your woodworking skills. See the calendar above right and page 4 of this newsletter for times, dates, and places of current SIGs. Want to start or coordinate a new SIG? Check with any of our board members to get started!

**Bring in a new SAW club member!** Our club needs to grow! Invite your friends, family, neighbors, and/or coworkers to become part of SAW! We welcome anyone of any age with a willingness to enjoy woodworking, have fun, and meet great people to come visit a club meeting or activity! Anyone who helps a new member join our club will receive a FREE SAW large raffle ticket, or three small raffle tickets per new membership!

**Have something you want to sell or donate to other SAW club members?** Club members can advertise for free in the SAW Classified Ads section of the monthly club newsletter! Also, bring your items to sell or give away at the club’s general meetings too.

That concludes this month’s president’s report! As always, as the season changes and autumn begins, keep your tools clean and sharp, your woodshop safe and organized, and enjoy some fun and laughter with our club! I hope to see you soon at the October SAW club meeting and other club events!
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.

Scroll Saw SIG  Contact person: Holly Lovvo

September SIG we continued to work on the Gold Fish intarsia. Even though it was a holiday, several people showed including a few that had not even started the project before. I am unsure of what the October project will be at this time. I will announce it at the general meeting.

Project SIG  Contact persons: Sally Green

Project SIG is on hiatus for the remainder of 2015.

Furniture Projects SIG  Contact person: Christy Wallace

The September SIG was at Paul Verlinde’s shop and featured a demonstration by Matt Graham, the manager of the Rockler store in Concord. He demonstrated how to make plantation shutters for windows using the Rockler equipment. He also introduced Rusty, the manager of the Rocklin Rockler store opening October 17th.

The October Furniture SIG will be at Steven Hitchens’ shop. The subject is Basic How-To’s on his ShopBot 48” X 48” woodworking CNC machine. Steve will show the basic overview in the use of CAD and CAM software used to create a tool path. He will also making a Cut-File demonstrating V-Carve and his current CNC project of a toy F18 Jet Fighter.

Sharpening SIG  Contact person: David Wilson

No information at the time of publication.

Lathe Turning SIG  Contact person: Ed Gieszelmann

The October Lathe SIG will be 2-5 pm on October 25 at my shop. The topic will be holiday presents and doodads - all kinds of things you can make for the holiday season.

This will be the last Lathe SIG of 2015 - no meetings in November and December due to Thanksgiving and Christmas.

Also, I do not intend to host the Lathe SIG next year. It's time for someone else with fresh ideas to present to interested turners. It has been a fun three years, but my idea bucket is nearing empty. If anyone wants to take the spot of Lathe SIG coordinator, contact any Board (blue badge) member. You don't necessarily have to host the SIGs, just find topics and/or someone to present them.

Tip Corner:

If you have an interesting tip or “trick-of-the-trade” to share with the membership, contact Andy Volk. Published tips will earn a small raffle ticket.

Freud EB100 Edge Bander For Sale

I don't need it any more because I'm not doing much cabinetry. It's certainly a lot better than an iron if you have a lot of panels to band. It's like new.

Price is $150  Contact Ed Gieszelmann at 916.390.4204

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!

Black Tartarian Cherry Tree

There is a cherry tree wood that is available in return for some sawing. The trunk is approximately 15” in diameter and 48” long, and a major limb is about 10” in diameter by 34” long. If someone could bandsaw a half dozen 1” slices from the trunk (for us to make bread and cheese boards) the balance would be free.

If interested, please contact Steve Caple at: stevecaple@comcast.net, or 916-929-6536
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**October Large Raffle Prize**

**Rockwell Cordless Drill**

Rockwell® combo kits include a 20-volt drill and an impact driver. Both are built for tough projects at work or home. The brushless motor increases run time up to 50% more per charge over a standard, brushed motor.

- 20-volt lithium-ion, Free batteries for life replacement
- 10-year motor warranty, 3-year tool warranty
- 1/2" drill operates at 0-600/0-2,000 RPM and 531 in. lbs. of torque
- 1/4" impact driver operates at 0-2,900 RPM and 1,550 in. lbs. of torque
- Impact driver of 0 - 3,000 BPM impact rate
- Torque setting 20+1
- Includes two 20-volt, 2 Ah batteries, a one-hour charger and a carrying bag

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**WOW Prize**

- [Snap-on. 2000 Lumens Worklight](#)
- [20 piece Micro Carbide Bit Set for Inlay Projects](#)
- [6 each of Terry Cloth & Yellow Microfiber Cleaning Towels](#)

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**Badge Raffle**

- [Craftsman Ball Grip Screwdriver with Reversible Phillips Bit](#)
- [Flush Cut Saw](#)
- [Sarge Trapper Knife](#)

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The September Furniture SIG was at Paul Verlinde’s Shop and featured Matt Graham (green shirt above) of Rockler demonstrating Rockler’s plantation shutter making jig. Also present was Rusty (far left), manager of the new Rockler store opening in Rocklin on October 17th.
From the General Meeting — September 1st

We had a different sort of woodworker for our September meeting: Merlyn Russell, electric guitar maker. He gave a fascinating account of his journey from cabinet building classes to designing and building his guitars. As a class project, he picked up a book on guitar building and basically taught himself how to make them, though he does not know how to play them. He concentrates on beauty, playability and design. He has developed his own unique headstock design (seen on the examples at right). There is a lot of detail (and wiring) in these guitars. After his talk, he decided to join our Club!

September Show and Tell

Ed Gieszelmann (above) showed the “femisphere” and regular spheres he turned during the August Lathe SIG.

Oliver Crandell (above) showed a beautiful side table made of beech, one of a pair he made.

Michael Bush (above) brought in what he (hopefully facetiously) calls his “Charles Beater”, made from a failed baseball bat.

Bob Beckert (left) showed a scroll saw vase with a dragon motif.

Judy Wavers (above) shows a tongue drum she made from a design from Kathy Braun.

Holly was kind enough to hold a Scroll Saw SIG in September so that a few of us, who had not taken the opportunity before, to come and cut and shape a Gold Fish Intarsia, something new to all of us. The editor’s efforts are shown at the far right in comparison to the sample by Daniel Wagner.
Toy Time

First of all, thanks to all the members who helped the Toy Workshop by buying so many raffle tickets. Secondly, thanks to the members who made the raffle items. This all made for a great night!

At this month's workshop, we worked on Andy's fishing game and made some tractor-trailers with race cars that fit together on the trailer. There will be some sets available at the October meeting, so don't wait to the last minute. You might see your set leaving with someone else. Should this happen, I have some consolation car kits.

We had some people try out the router table and the laser guided drill press. Seem to get good reviews on their operation.

I need help with ideas on constructing a biplane for the October workshop. I have an idea on drilling holes to align the wing struts. If there is anyone with some ideas or experience please help me out. The plane is about 16x12 with wings about 3 inches deep.

We had a good crowd of 15 members, but are always looking for more. Please come to help work on any toys you want or even test out some of the tools at the Sacramento Woodcraft.

Steve Bockman