Welcome everyone to the month of June!

The June 3rd general meeting will have another very special speaker: Tracy Anderson from Legacy CNC! What is CNC? CNC stands for Computer Numeric Control. In simple terms, it means a routing machine controlled by a computer. Tracy will give a spell-binding presentation on CNC woodworking, including CNC machines for the home woodshop. Legacy CNCs are made in the USA and are considered one of the most versatile you can buy. Check the calendar on page 3 for other Legacy presentations!

The June SAW club contest is “Something for the Outdoors.” Have your outdoor-related wood contest entry ready for the June 3rd SAW general meeting! Cash prizes to the winners! We always welcome all SAW club members to bring to the general meeting any toys or other woodworking projects you have been building to share, show, and tell with the other SAW club members.

Aura Hardwoods Barbecue: Aura Lumber has graciously agreed to host a SAW club wood sale and barbecue social at their Rancho Cordova facility on Saturday, June 7th, from 9:00 am until 1:00 pm. Drop in anytime within those hours to get a great deal on wood and other SAW specials. Also enjoy a meal and drink, too. Don’t wait until the barbeque if you need materials. Aura manager, Mark Bair, says Aura has some exceptionally great deals on molding, trim, chair rail, wood and other products for SAW members.

New contest for a new SAW banner! Have an idea of a simple, one-color bold, interesting, or even entertaining banner to draw the public’s eye to SAW at the state fair and wood shows? Sketch, draw, or computer generate your banner design concept(s) on 8-1/2” x 11” paper. Bring your design(s) to the SAW June general meeting or e-mail the club President by July 6th, 2014! This is your chance to be a van Gough, Picasso, da Vinci, Rembrandt--or even a Warhol or Grandma Moses! The winning SAW banner designer will receive a new SAW hat from the club!

Toy Workshop will be Wednesday, June 18th, at Woodcraft Sacramento from 10:00 AM to 1:00 PM! On that day as a SAW member you will get 10% off in the store on most of the items. Come out and help make some toys and spend some fun and entertaining hours with some other SAW members! People of all wood making skills are always warmly invited, from the very beginner to the advanced woodcrafter. See you on June 18th!

Mark your calendar for the Cal Expo Fair in July! The California State Fair leadership has once again invited SAW to again host a booth at Cal Expo! Our club will have an air conditioned booth inside Expo Center Building #4. (We will have the specific July dates as soon as Cal Expo lets us know.) As in years past, SAW members who staff the booth for a few hours will receive a free fair entrance ticket for

(Continued on page 3)

Welcome New Members

Mark Mason
Bring a friend! Guests are always welcome.
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.

### 2014 SAW BOARD
All listed are voting members of the Board.
All Phone numbers are in 916 area code unless otherwise indicated.

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
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<tr>
<td>President</td>
<td>Charles Linn</td>
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<td>Vice President</td>
<td>Joe Orbeck</td>
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<td>Rich Shiraishi</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 Lovvo</td>
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<td>Member-at-Large</td>
<td>Bruce Muramoto</td>
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<td>Member-at-Large</td>
<td>Jack Stellman</td>
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<td>Member-at-Large</td>
<td>Judy Wavers</td>
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**SAW Staff Members**
Volunteer members who work hard to help make the club enjoyable and run smoothly.

<table>
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<tr>
<td>Librarians</td>
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<tr>
<td>Toy Chairperson</td>
<td>Judy Wavers</td>
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<tr>
<td>Small Raffle</td>
<td>Sally Green,</td>
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<tr>
<td>Large Raffle</td>
<td>Judy Prichard</td>
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<td>Badges</td>
<td>Clayton Nye</td>
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<tr>
<td>Refreshments</td>
<td>Neysa and Michael Bush</td>
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<tr>
<td>Web Master</td>
<td>Matthew Burlingame</td>
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**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:**
"Turned Boxes: 50 Designs," by Chris Stott
"Simple Marquetry: Techniques, Projects, Inspirations," by Mike Burton

**Note from the Librarians:**
It is with great sadness that Jack Van Keuren will no longer be serving our membership in the Library. Thank You so very much Jack for all you have done for our organization.
Due to health issues Jack feels that he needs to take leave of the Library job.

It is with gladness that we welcome Joe Trevino to the Library crew. Thanks Joe, for stepping up to be a part of our Library.

**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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<td>Oct-Dec</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, Andy Volk, or e-mail amvweb@surewest.net by the 20th of the month for inclusion in the following month's newsletter.
the day! Volunteering for the fair becomes a fun and easy way to let people learn about woodworking and our wood club, and even gives the public a chance to join our organization!

Sympathy and Condolence: To Lynn Duran for the passing of Jack Duran, a long time member of SAW, There will be a memorial for Jack Duran sometime in June or July. As soon as we know exactly when, I'll let you know.

SAW bulletin board: At our club general meetings, we have a bulletin board where you can post a note for other club members and guests to read. If you have a suggestion or idea to improve our club, feel free to post a comment or suggestion. The SAW board of directors meeting minutes, club membership roster, and SAW treasurer’s reports will also be posted on the SAW bulletin board set up in the back of the meeting room.

Check out the new SAW shirts and hats at the June general meeting! We will be placing a new order on Monday, May 24, 2014. Anyone interested contact, please contact Jim Cauley.

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.

SAW general officer elections will be held in October 2014. Want to be a SAW club officer? Your service to the club could be one small step for man, one giant leap for mankind - and hopefully a step in the forward direction! Ask me or other current SAW club officers if you would like to serve SAW as an officer next year!

In conclusion, I invite you to explore and expand your woodworking talents this month. Carve, craft, and create. It has never required a woodshop to be a woodworker; in fact, all that is required to be a woodworker are three things: a piece of wood, a tool in your hands, and a willing heart - and a willing heart by far being the most important of the three. Attend a SAW SIG, or come out to this month’s Toy Workshop or Aura Barbecue. Make some new friends. Share some laughs as we learn together. I hope to see you at a SAW event soon!

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
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<td>6/3</td>
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<td>Legacy CNC Boot Camp</td>
<td>Tracy Anderson</td>
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<td>6/7</td>
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<td>Aura Hardwoods Barbeque</td>
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<td>Legacy CNC Demos</td>
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<td>Novice SIG</td>
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<td>Scroll Saw SIG</td>
<td>Bob Schieck</td>
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<td>6/28</td>
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<td>Sharpening SIG</td>
<td>David Wilson</td>
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<td>6/29</td>
<td>Sun. 2-5</td>
<td>Lathe Turning SIG</td>
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<td>Currently not Scheduled</td>
<td>Wood Projects SIG</td>
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Cool Websites to check out:
Share some of 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.

Wood Projects SIG  Contact Person: TBD

We are working on plans to restart the Wood Projects SIG, but still need inputs for topics and possible session leads. Please contact any board member if you might be interested, or if you have suggestions for Wood Project topics (simple items to build, group participation projects, etc.).

Scroll Saw SIG  Contact person: Bob Schieck

The next Scroll Saw SIG’s first meeting will be on Sunday, June 22nd, and will be again hosted by Bob Schieck. The club has many projects already set out on wood for you to try and take home. Beginners will be able to get more practice and guidance from experts.

Novice SIG  Contact persons: Sally Green

In all of woodworking there is one constant: the wood. Understanding this dynamic material is critical if you want to bring control and longevity to your work. Paul Jacobs will cover the biology and characteristics of wood species, and spend a lot of time on wood movement and reading grain. We will discuss grading and selection of wood, and wrap up with an explanation of some of the confusing terms associated with buying wood and how to get what you want. Please bring a stool or chair and note taking materials.

Furniture Projects SIG  Contact person: Jerry Samla

The next furniture SIG will be at Paul Verlinde’s shop on June 21st. We are going the cover veneers and the process of vacuum veneering. We will also cover making your own veneers from solid stock to match grain. See you there!

Sharpening SIG  Contact person: David Wilson

A bit of a change of topic here: We will cover wood bending using both steam and lamination. David has been building Windsor chairs for many years. He will bend a one inch thick piece of oak as is used in Windsor chair backs and arms (with luck).

Lathe Turning SIG  Contact persons in June & July: Jack Stellman, Bob Pritchard
Topic will be announced later.

The May Novice SIG covered the basics of routers, from small trim routers, to full-sized, hand-held routers, to router tables. Sally Green, Judy Wavers, and Floyd Gibson spoke on the various router types and uses. The attendees were given a chance to get their hands on the routers to do routing with a template, and putting a profile on a board edge.
June Large Raffle Prize
Woodriver No. 92 Shoulder Plane

The No. 92 shoulder plane combines the best of the Edward Preston and Sons' plane designs with modern WoodRiver® features. This creates a “new classic” with the look and feel of a shiny antique but the body of shoulder plane equipped for serious shop work. Excellent for cleaning up tenons, rabbets and dadoes, or creating joints. Body length is 7", width 3/4", and height 2-1/2". Overall plane length is 8-13/16", width 3/4", height 3-1/4"; weight: 2 lbs., 3.4 oz.; bedded angle, 15°; blade angle 25°.

WOW Prize

25Ft. Diamond Plated Retractable Reel with Lighted 3-Outlet Receptacle

Graphite Composite Marking Lead for a Utility Knife

Dead Blow Hammer - 3lb

Flush-Cutting Saw

June Small Raffle Prizes

Badge Raffle

Mujingfang African Ebony Small, Edge Rounding Plane

Miniature Ebony Hand Plane
SAW member, Kathy Braun (right), showed us some of her award-winning work in intarsia. She described the process she uses to select woods, cut them, fit them, glue them and finish the pieces that make up her artwork.

Ed Gieszelmann discussed his trials with making a pepper grinder with the correct proportions.

May Show and Tell

May Show and Tell

David Chin (above) showed a game that teaches fractions, and the jig he used to build the circular train track from his contest entry last month.

Joe Orbeck (right) brought in a trim router stand (far right) he built that allows him to put it down while it is still turning. He also built a tiny marble machine that uses 1/4" ball bearings, and is cut from 1/16" plywood using plans in Scroll Saw Magazine.

Floyd Gibson (above) built a doll bed from pieces he designed and cut on his Legacy CNC.

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!
The April Lathe SIG was held at Ed Gieszelmann’s shop and continued work on turning projects. He explained the internal workings of salt and pepper grinders (top left photo). He then talked about getting the right proportions in the grinder shape. He didn’t like his last try, so he showed how he was changing it and preceded to turn a new one (top right). He also showed working on a bowl that had been rough-turned green and then dried. He reset the bowl on the lathe. This is tricky since the bowl was now somewhat distorted by the drying. He then cleaned up the bowl bottom and started on the outside shaping.

The May Furniture SIG was held at Jerry Sam-la’s shop and covered several ways of making the cove molding that is used on the ogee feet on the blanket chest being studied. Paul Verlinde (below) used wide core box bits on a router table to build up the shape. Roy McBrayer (middle) showed how to do coves on a table saw using a board clamped to the top as a guide. Finally, Jerry turned his Legacy CNC loose to carve the molding shape and cut the ogee feet (right photos).

Scroll Saw SIG was restarted in May with Bob Schieck as host. Bob covered a lot of the basics before the cutting began. One novice to the scroll saw got one-on-one instruction working with this tool.
Toy Time

We have a toy chairman for 2015!  Steve Bockman (photo immediate right) volunteered and is now helping out so if you have ideas you can also check in with him.

May was a rocking month at the workshop.  Joe Orbeck (upper right photo) lead the workshop at Woodcraft.  The projects were rocking horses and rocking chairs.  Everything was beautifully organized.  Vikki and the painting crew worked on stepstools.  The next workshop is on Wednesday, June 18th at Woodcraft.  Remember, you can get a 10% discount on most items at Woodcraft on the toy workshop day.

We will be purchasing wood at the Aura barbeque and probably one more wheel order for the year, so check out and see what you need.  Let me know by phone or e-mail before the 6th of June.

Thanks again to Woodcraft, Aura Hardwoods and all the members for making the toy program a success.

Judy
SAW SHIRT and HAT ORDER FORM

Polo Shirt - Silk Touch 65/35 poly-cotton blend
COLORS: Black, White, Stone, Lime, Grey, Marine, Royal, Dark Green, Orange and Red

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Add $4.00 for Pocket          Add $3.00 for Tall Sizes          All Prices include tax

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E-mail: _______________________________ Phone: (___) _____________

Total Payment: _____________ On Date: _____________ [ ] Cash [ ] Check

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