

Monthly Bulletin of the  
West Seattle Rock Club, Inc.  
Seattle, Washington



Website:

<http://www.westseattlerockclub.org>

Our Club:

Practices the Rockhound Code of Ethics

Meetings:

Visitors are always welcome!



## **WEST SEATTLE PETROGLYPHS**

*Mike Wall, Editor*

*P.O. Box 16145*

*Seattle, WA 98116*

*email: [mike\\_wall@yahoo.com](mailto:mike_wall@yahoo.com)*

### **OCTOBER 2014**



### **HAPPY ROCKTOBER AND HALLOWEEN !!!**

**WEST SEATTLE ROCK CLUB, INC.**

Mailing Address: P.O. BOX 16145, Seattle, WA 98116

The purpose of this Club is to promote the study and enjoyment of the Lapidary Arts with good Rock-hounding and good fellowship; and to further education and lapidary skills for all; to conduct field trips for exploration and collection of minerals, gems, rocks and fossils; to promote shows and displays; to publish a monthly periodical known as *West Seattle PETROGLYPHS* relating to club activities.

\*\*\*\*\*

**OFFICERS AND BOARD OF DIRECTORS (2014):**

President	Bo Jeffers	(206) 248-1475
Vice President	Merryl Jeffers	(206) 248-1475
Secretary	Diane Christensen	(206) 582-2267
Treasurer	Audrey Vogelpohl	(206) 932-3292
Federation Director	Audrey Vogelpohl	(206) 932-3292
Director at Large	Ken Schmidt	(206) 932-3626
Mineral Council Reps	Leroy Christensen	(206) 582-2267
Seattle Regional Reps	Lyle Vogelpohl	(206) 932-3292
Newsletter - Editor	Mike Wall	(206) 935-4953
Current Past President	Michael O'Clair	(206) 938-1541

\*\*\*\*\*

**COMMITTEE CHAIRPERSONS (2014):**

2014 Show Co-Chairpersons	Ken Schmidt	(206) 932-3626
	Diane Christensen	(206) 582-2267
Programs	<Vice President>	<Vice President>
Refreshments/Hospitality	Janet Francisco	(206) 940-8344
Historian	<Open>	<Open>
Field Trips	<Open>	<Open>
Webmaster	Donn Ullery	(206) 633-0721

\*\*\*\*\*

**AFFILIATED WITH:**

Northwest Federation & American Federation of Mineralogical Societies  
 Seattle Regional Gem and Mineral Show Committee  
 Washington State Mineral Council  
 ALAA – American Lands Access Association

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Meetings are held on the Fourth Wednesday of each month,  
 except for November which is the **THIRD** Wednesday and no meetings in July and December  
 The meetings are held in Adams Hall of the *Tibbetts United Methodist Church*  
 3940 41st S.W. (corner of 41st S.W. and S.W. Andover Street) Seattle, WA  
 6:00 PM – Junior Meeting 7:00 PM – Adult Meeting  
 Dues are: \$20.00 first year (including name badge), then: \$10.00 per adult member per year  
 or \$15.00 for 2 adults in same family, \$3.00 per junior member per year

**VISITORS ARE INVITED AND ARE ALWAYS WELCOME TO ALL MEETINGS**

All material in this Bulletin may be reprinted if properly credited - Exchange Bulletins are most welcome.

**CLUB CALENDAR**



October 22, 2014

**Junior Meeting** (6:00 pm)

**Program:** Gemstones Lore and Legend

**General Meeting** (7:00 pm)

**Program:** Gemstones Lore & Legend – by Tammy Lewis of Crystal Rich

**Show & Tell:** Rock Myths, Lore & Legend (Bring a rock along with the lore about it)

**DUES ARE DUE .....**

31st of December 2014 is approaching fast, and Dues are Due. Dues are \$10.00 per adult member per calendar year or \$15.00 for 2 adults in same household; \$3.00 per junior member each year. What a bargain! Cash is accepted or make checks payable to West Seattle Rock Club, Inc. and bring to the October or November club meeting ... or mail to Audrey Vogelpohl, Treasurer; 8810 37th Ave SW, Seattle, WA 98126. IF you joined WSRC since July you are paid up as your membership card probably shows an expiration of 31 December 2015.

**PRESIDENT'S MESSAGE**



Not Available At Press Time

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**REFRESHMENTS – OCTOBER**



A BIG thanks to April for setting up a WSRC Snacks 'n Drinks signup on the web at SignUpGenius. What a great idea!!!

To access the site and sign up for bringing snacks and/or drinks go to:

[www.SignUpGenius.com/go/4090C4AAEAA2DAA8-snacks/20750703](http://www.SignUpGenius.com/go/4090C4AAEAA2DAA8-snacks/20750703)

There are open spots starting in Feb of next year. Signup while you still have your pick of months.

Here's who has signed up for October:

- Snacks:** Jennifer Durante (15-20)  
Diane Christensen (15-20)
- Drinks:** Erica Forest (30-40)

**SHOW & TELL**

Bring 1 of your favorite rocks and share what you know about any legends or lore associated with it. For some help you might want to see what you find at <[www.prettyrock.com/crystalmeaning](http://www.prettyrock.com/crystalmeaning)>.

**WEST SEATTLE ROCK CLUB – GENERAL MEETING MINUTES**

September 24, 2014

**Business**

The meeting was called to order by President Bo Jeffers.

Lyle Vogelpohl reported there were 19 adult members, 10 junior members and 14 guests present. The door prizes were won by Diane Christensen, Caitlyn Gilman and guests Mac Callahan, Lola Smith and Dennis Overman.

Bo asked if there were any additions or corrections to the August minutes. Since there were none, they will stand as printed in the Petroglyphs.

Audrey Vogelpohl then announced our new club members and presented them with name badges, a WSRC pin, and their membership cards.

April Hichens, (junior advisor) thanked Kevin Delano for helping out today. She also mentioned that the juniors are working on their badges. Please e-mail April if you're trying to earn a certain badge.

Audrey mentioned there were some awards issued to WSRC members at the Northwest Federation meeting in Hermiston Oregon. A total of 8 juniors submitted essays in the Pacific Northwest. Three juniors in our club won monetary awards, Bo, Oz and Keir Hichens. Catelin Gilman also submitted an essay, however she was not eligible at that time, since she was not a member yet.

Donn Ullery, (our club webmaster) won a 1<sup>st</sup> place award for the club's website and received a plaque from the Northwest Federation. Donn also won 2<sup>nd</sup> place in the American Federation for the website.

Lyle and Audrey Vogelpohl were honored with a plaque for choosing recipients of two (of the 12) \$4,000 scholarships that are available each year.

Mike Wall (club editor) is always looking for articles for our newsletter. If you would like him to cover a certain topic, please let him know.

April Hichens also reminded the members there is now an online sign-up sheet for refreshments and drinks for our general meetings. Please sign up for treats and/or drinks if you have not done so already. The website is called "signupgenius.com"

Clarence Engraft's family is selling their collection of opals and amethyst to help cover Clarence's stay at Mt. St. Vincent. Please call Matt at 206 932-6632 for additional information.

Bo then read the list of current shows and field trips coming up.

**Program**

Kevin Delano, one of the 2014 AFMS scholarship winners from the NFMS presented the program for the evening. He spent 2 months this summer in California mapping fault lines in the Black Mt. area. He and two others were able to map 58 square miles near Mono and Bishop Lake. They mapped the movements of the tectonic plates by using markers and measuring the off sets.

After the slide show, Kevin showed a 12 minute video of their adventure in the desert.

Kevin will graduate in June 2015 with a master's degree and would like to work as a geo-hazard consultant. He would ultimately like to go to the moon. There are no tectonic plates on the moon, but he would be interested in documenting slopes so building on the moon would be more stable.

*(Continued on page 5)*

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### **Show and Tell**

Due to the interesting program, there was no show and tell.

The meeting was adjourned, and treats (provided by April Hichen) were served.

Respectfully submitted,  
Diane Christensen  
WSRC Secretary

## **WSRC – MEMBER NEWS**

### **October Birthdays**

Opal - the birthstone of the romantic, social and easy-going, promoting creativity. Known as the stone of inspiration and dreams as you become mesmerized by the brilliant colors.

- 1 - Sylvia Ewins
- 4 - Katherine Koch
- 14 - Richard Babcock
- 14 - Oz Hichens
- 21 - Otto Bisno



### **November Birthdays**

Topaz - Known as the stone of optimism and awakening, imparts self-confidence, inspiration and higher intelligence. Wear it and be generous with your new found prosperity and joy.

- 4 - Erica Forrest
- 18-Jennifer Durante
- 18-Audrey Vogelpohl
- 20-Janet Francisco
- 20-Don Rider
- 27-Sophia Simpson-Khan

Audrey

## **PROGRAM:** **GEMSTONE LORE & LEGEND**

Gemstones and precious metals have always fascinated people. And many cultures have invested gems with mystical, magical powers and legends. We will explore the legend and lore of our rocks with the help of Tammy Lewis of Crystal Rich, a dealer at our annual show.

## **WSRC – NEW MEMBERS**



Please welcome the following individuals to the WSRC and add them to your rosters.

Annette Nelson and her niece  
Lola Smith (Jr member)  
9845 25th Ave SW  
Seattle, WA 98106  
562-972-7343  
mrs.annette.nelson@gmail.com

## **WSRC – HOLIDAY PARTY**

Save the Date (December 3rd) for the Holiday Party

The WSRC Holiday party will be on Wednesday, December 3rd at Round Table Pizza (on 1st Ave. S. in Burien). We have booked the large room there from 6 - 8 PM.

There will be a raffle and a gift exchange. If you would like to participate in the gift exchange, please bring a wrapped uni-sex gift valued between \$5 and \$10, we will play a game to exchange the gifts.

The money from the raffle will help cover the cost of dinner. (Last year we were able to pay for the pizza's with the raffle money).

We would love to see everyone there. If you have any questions, please let me know.

Diane Christensen  
206-582-2267 (home)  
206-439-3606 (work)

## **ARE YOU GETTING YOUR MONEY'S WORTH?**

Each year around the time we pay our club dues, I ask myself am I getting my money's worth for membership? Most clubs offer a great deal for the small dues they request. Our club also pays a fee to the Federation for each of our members: \$3.50 per adult and \$1.00 per junior member. We also pay a fee of 75 cents per adult to the Washington State Mineral Council. So I ask ... are you getting your money's worth?

Just in case, I googled the definition of dues: "to earn respect because you worked hard to develop a skill; to pay a fee required to belong to an organization." Okay, we attend the meetings, smile and greet one another, show off our latest found treasures, listen to the speaker, enjoy the refreshments, and then go home.

Is that all there is? NO! There is a whole lot more to belonging to a rock club (of any size). Have you volunteered for one of the offices? Do you lead field trips? Do you bring the refreshments? How about working at the annual show? Have you submitted a story or idea to your newsletter editor? Several committee chairs are vacant. You could even offer to assist one of our club chairs in their duties (a good way to "learn the ropes").

It is a wonderful feeling to know that your efforts, no matter how big or small, make a difference in the success of the endeavor. If you really want to know how things are done, be in the know, or to feel ownership -- VOLUNTEER. That's all it takes. You can start out small if you like, but once you catch the bug, you'll want to go for the big jobs like an officer or newsletter editor. Our West Seattle Rock Club will reap the rewards and everyone benefits. There is pride in ownership. Let our nominating committee hear from you.

Lyle Vogelpohl, Nominating Chair (206-932-3292)

## **GREETINGS, JUNIOR ROCKHOUNDS!**

This month our meeting will be complementing the topic of our club's general meeting: Gemstones Lore and Legend. We'll talk a bit about what rocks and

minerals have made a name for themselves and why, and you can look up for yourself any stories of interest. You'll be earning this badge tonight with activities and discussions, so bring your Rockhound badge folders so you can turn in the appropriate page to receive this badge.

We'll also do some general housekeeping, discussing what we will focus on in the next few months and identifying how parents can help in leading the group or lending a hand.

Bring in your completed badge sheets IF you've done three or more of the specified tasks for each badge - ask your parents to help in determining what work needs to be done and what you've already accomplished, and get those forms to me with all the pertinent information so I can order up your badges!

Read up on your birthstone and come prepared to share with us and at the general meeting on gemstones rich in symbolic meaning or stories!

Mark your calendars!

### **Junior Rockhounds Meeting Schedule**

<b>November 26</b>	Special Effects (with help of another parent)
<b>December 3</b>	Holiday Party at Round Table Pizza, Burien 6-8 pm
<b>January 28</b>	Earth in Space
<b>February 25</b>	Earth's Resources
<b>March 25</b>	Showmanship/Preparation for the Rock & Gem Show
<b>April 22</b>	Preparation for Rock & Gem Show
<b>May 27</b>	Lapidary Arts
<b>June 24</b>	Field Trips
<b>July (tbd)</b>	WSRC Picnic - Stone Age Tools & Art
<b>August 26</b>	Reaching Across Generations
<b>September 23</b>	Rocks & Minerals

Rockin' with the Juniors,

April Hichens  
Jr Rockhound Facilitator



**DIAMOND CRYSTAL UNEARTHED**

Lesotho Diamond Weighs in at 478 Carats



*(N)ice... Once it is faceted, this diamond crystal has the potential to be a record setter. (Photo courtesy Gem Diamonds)*

On September 8th, 2008 a 478-carat rough diamond crystal was discovered in the southern African kingdom of Lesotho. The diamond was unearthed at the Letseng Mine in the eastern Mokhotlong district of the tiny country, which lies completely within the boundaries of the Republic of South Africa.

The Letseng mine has a rich history of oversized diamonds being pulled from its depths. Since 1920, four of the twenty largest rough diamond recorded have been found at the Letseng mine. It also has been one of the most productive mines throughout its history.



*A view of the Letseng satellite pit. The gray material is kimberlite, whose dykes and pipes host the diamond crystals. (Photo courtesy Gem Diamonds)*

This new diamond rough has a chance to set a world record for the finest-quality cut diamond over 100 carats. The color and clarity have been analyzed, revealing a possibility of having a 100-carat-plus D flawless gem.

We will have to wait see what the final faceted stone actually yields.

The Letseng mine is operated by Gem Diamonds in a partnership with the Lesotho government. It suspended production after De Beers with-drew in 1982. The current operator, Gem Diamonds, acquired the mine in 2006, after it had reopened in 2004 under management by JCI. A Gem Diamonds press release about the unnamed 478-carat rough states that the mine is expected to yield for another 45 years.



*Swing shift. Nighttime drilling takes place in the satellite pit at the Letseng Mine in Lesotho. At 10,000 feet above sea level, it is the highest diamond mine in the world. (Photo courtesy Gem Diamonds)*



*This new diamond rough has a chance to set a world record for the finest-quality cut diamond over 100 carats. The color and clarity have been analyzed, revealing a possibility of having a 100-carat-plus D flawless gem.*

*(via Maplewood News 10/08; [http://www.palagems.com/mineral\\_news\\_2008\\_v2.htm](http://www.palagems.com/mineral_news_2008_v2.htm) )*

**SAFETY MATTERS –**  
**CRITTER SAFETY**

by Ellery Borow,  
AFMS Safety Chair



By critters, I mean those furry four-footed family members and fabulous friends, our beloved dogs and cats. Numerous folks bring critters along on their rock and mineral adventures. While critters cannot tell a xenocryst from a phenocryst (and truth be told neither can I),

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they can be great companions during our travels.

Sometimes our critters remain behind at the campsite, sometimes they accompany us to the site of the dig. In either case certain provisions should be addressed for our critter's care and well being.

Critters pretty much need the same things we do – food, water, sleep, rest, shelter from harsh environments, not too much heat or cold, and just a bit (or a lot in the case of some critters) of tender loving care. Oh, as a point of clarification, I have seen instances of critters being left in hot cars and trucks on hot sunny days with a window just barely cracked open – this is not the "shelter" mentioned above. The interiors of vehicles, even with the window cracked open a bit get mighty hot mighty quickly on a sunny day. How hot? Well, try wearing a fur coat in a hot car with no breeze and you will very quickly find out just how hot it gets. If you don't like such heat, your critter won't either.

Rockhounds take care of their rock hounds, rock birds, rock cats and rock critters of every size and type, however, sometimes our rock passions can get the better of us. Please remember that during the heat of passion with a big crystal pocket discovery, during the heat of anticipation with finding that great collecting locality, during the heat of excitement with that new club field trip, or simply with the heat of the day, our four footed rock hounds and rock cats (not the dancers from Radio City Music Hall) deserve, just like us, protection from the heat of the day. Whether a critter accompanies us to the dig site or remains behind at the camp site, they need protection from the sun and plenty of water. Also please keep in mind that your critter's shade in the morning will often be in a different location when you return in the afternoon. And note that water dishes and bowls can sometimes be overturned by a critter's travels and tether/lead movements.

Critters are pretty much bothered by the same things we are – ticks, nuisance insects, snake bites, walking on sharp rocks (just try walking barefooted over crushed rock and you'll feel what paws and pads have to deal with, without benefit of footwear.) Speaking of paws and foot pads and heat, please take note of the high temperatures reached by asphalt pavement in the hot sun. Footwear protects our feet from hot pavement, but our critters are barefoot. Also please note areas with broken glass, scraps of metal, thorn bushes, and sharp quartz slivers. Please take note of what dangers your critters might face while walking to the dig

site.

People much prefer not to get lost. Critters, well not so much. If your critters roam free, please make sure they come when called and are not prone to go off on a merry rabbit, deer, turkey or porcupine or whatever chase.

Other things come to mind for critter safety – make sure your critter's lead won't get tangled and prevent him from reaching much need water or shade. There are folks who are deathly afraid of dogs and cats; please be respectful of other's concerns. Have your critters meds with you on trips and travels. Check your critter for ticks. Again, keep them out of hot cars. Mind that critters can be predators ... and prey. Please make sure your critters get plenty of attention, but I suspect that requisite attention will be no problem at all.

Critters can make excellent companions on rock hunting trips. Please make their adventure's as enjoyable as yours. Think safe and be safe, both for you and your critter's sakes.

*(AFMS Newsletter, October 2014)*

### **FROM THE KOKOWEEF CAVERNS**

Cave onyx from Kokoweef Caverns is beautiful, in a very unusual way. It occurs as bubbly popcorn type stalactites. The color is snowy or pearly, and the shapes are fantastic; fans, castles and sprays. Calcium carbonate can be easily worked and the intricate growth circles can be displayed by cutting across the stalactite. The Piute Indians penetrated some 5,000 feet into the caverns, and they were, of course, believed to be retrieving some of the El Dorado gold-bearing sands in the lost river that carved the caverns. This river is reputed to run at least eight miles underground at an average width of 850 feet and an average depth of 8 feet. The cave's silts and dried mud yield well preserved bones and skeletons of Pleistocene mammals that appear to have lost their way, pigmy deer, ringtail cats, bighorn sheep, antelopes, ground sloths, one large camel, one small three-toes horse, plus dozens of smaller species dating in comparative terms to the La Brea tarpits in Los Angeles. Kokoweef Peak is located near the Old California Trail of the early 1800s, not far from the Old Spanish Trails followed by the ill-fated Death Valley Party of 1840. It is 34 miles east of Baker, and 50 miles southwest of Las Vegas.

*(via The Tumbler 11/13; via Golden Spike News, 10/13)*



## WHAT DO GOLD AND DIAMONDS HAVE IN COMMON?

by Celia Tiffany

- Diamond (a form of carbon) and gold are both classified as Native Elements on the Periodic Table of the Elements: that is they are among the few elements that occur in the Earth's crust in a relatively pure, uncombined form.
- Both crystallize in the cubic system.
- Both most commonly occur as octahedral crystals.
- Large deposits of each are mined in South Africa and in Australia.
- Both are highly valued for use in jewelry, science, and industry.
- Both have inspired exploration, exploitation and brutal conquests.
- Both are outrageously overpriced, but diamonds set in gold remain popular as a pledge of fidelity.

(via *The Tumbler*, 6/10; via *The Quarry*, 4/10; via *Breccia*, 2/10; via *Rollin Rock*, 2/10; via *The Geode*, 9/99)

## SHOP TIPS

**Editor's Note:** Shop tips featured in this bulletin have not been evaluated for safety or reliability. Please use caution and common sense when trying out any new idea.



### Geode Polishing

When you grind down geodes before the polishing stage, protect the crystals by placing a coat or 2 of shortening on the crystals. It will come off with soap and hot water after completion.

Another version of protection is to pack the geode with damp Ivory Soap Flakes. The grit or polishing agent washes right out and the remaining soap will soak away in warm water.

(*Maplewood News* 10/08; via [http://www.portmoodyrockclub.com/newsletters/2008\\_Summer.pdf](http://www.portmoodyrockclub.com/newsletters/2008_Summer.pdf))

### Geode & Nodule Sawing

When sawing geodes or agate-filled nodules, first look for the largest dome on the specimen. This dome was at the top when the specimen was forming. Saw through the largest dome and it is likely that you will expose the best "picture" or surface. If the piece is elongated or egg-shaped, saw length-wise in order to obtain the best exposure.

(*Maplewood News* 10/08; via [http://www.portmoodyrockclub.com/newsletters/2008\\_Summer.pdf](http://www.portmoodyrockclub.com/newsletters/2008_Summer.pdf); via *Fossil Trails*, 1992)

### Metal Worker's Tincture

When a saturated solution of boric acid is dissolved in alcohol, it can be used to protect either silver or gold when soldering. Dip or paint the article in this tincture, burn off the alcohol with a torch, and then solder. Dip in usual pickling solution and little or no fire scale will develop.

(*Maplewood News* 10/08; via [http://www.portmoodyrockclub.com/newsletters/2008\\_Summer.pdf](http://www.portmoodyrockclub.com/newsletters/2008_Summer.pdf); via *Northwest Newsletter*, 1992)

### Sanding Discs

Instead of throwing away your used sanding discs, try this: mix in a small container: 1/4 tsp. of grit, pour on top 1/2 tsp. water glass (glue) mixed with 1/4 to 1/2 tsp. water. Mix and apply to used sanding discs and let dry for 2 hours. You will have discs as good as new.

(*Maplewood News* 10/08; via [http://www.portmoodyrockclub.com/newsletters/2008\\_Summer.pdf](http://www.portmoodyrockclub.com/newsletters/2008_Summer.pdf); via *Northwest Newsletter*, 1992)

### Chrysocolla

To bring out the color in Chrysocolla, put it in full strength Purex bleach for as long as it takes. This really brightens the blues and greens. This works with any copper material. REMEMBER: bleach with acid releases poisonous gas. Work in good ventilation.

(*Maplewood News* 10/08; via [http://www.portmoodyrockclub.com/newsletters/2008\\_Summer.pdf](http://www.portmoodyrockclub.com/newsletters/2008_Summer.pdf); via *Pegmatite*, San Diego, 1992)

### Moonstone

Moonstone will cleave. Be sure to grind it on a smooth wheel. It polishes nicely on felt with cerium oxide.

(*Maplewood News* 10/08; via [http://www.portmoodyrockclub.com/newsletters/2008\\_Summer.pdf](http://www.portmoodyrockclub.com/newsletters/2008_Summer.pdf))

### Tiger Eye

It is good practice to always grind, sand and polish tiger eye in the direction of the fibers to eliminate undercutting and damaging the fibers at the surface, which will prevent a perfect polish.

(*Maplewood News* 10/08; via [http://www.portmoodyrockclub.com/newsletters/2008\\_Summer.pdf](http://www.portmoodyrockclub.com/newsletters/2008_Summer.pdf))

**2014 FIELD TRIPS**

**Nov 8** Mount Baker Rock & Gem Field Trip – Blanchard Mountain – 9:00 @ I-5 240 exit gas station – Stilpnomelane & Chert – hard rock tools - contact Kris Menger @ (360) 927-0994 kmenger@comcast.net

See WSMC [http://www.mineralcouncil.org/FieldTrips\\_2014.pdf](http://www.mineralcouncil.org/FieldTrips_2014.pdf) for additional field trips and details

**2014 SHOWS**

- Oct 25** 10am-6pm Bellevue Rock Club – Annual Show
- Oct 26** 10am-5pm Vasa Park, 3560 West Lake Sammamish Pkwy SE, Bellevue, WA
- Nov 8** 9am-5pm Skagit Rock & Gem Club – Annual Show
- Nov 9** 10am-5pm Sedro Woolley Comm Center, 700 Pacific St., Sedro Woolley, WA
- Nov 8** 9am-5pm Maplewood Rock & Gem Club – Annual Fall Show
- Nov 9** 10am-5pm Maplewood Clubhouse, 8802 196th St. SW, Edmonds, WA
- Nov 15** Preview 5:30pm Annual Auction Columbia-Willamette Faceters Guild  
Auction 7pm OMSI Auditorium, 1945 SE Water Avenue, Portland, OR

See the **Northwest Newsletter** for additional show listings and times.  
Available online at: <http://www.amfed.org/nfms/newsletters.asp>



**HOW CAN YOU HELP**



- Your Federation:** Save stamps and give to our club treasurer.
- Your Hobby:** Join ALAA. - Contact Lyle Vogelpohl
- Other:** Volunteer to teach beginners what you are good at.



**TO LEARN MORE ABOUT ...**



**Cabbing ...** contact Lyle Vogelpohl ... (206) 932-3292

