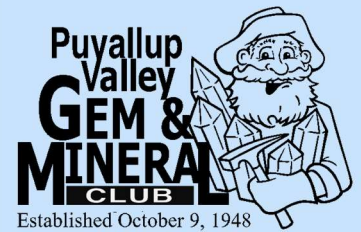


ROCK-A-TEER



Newsletter of the Puyallup Valley Gem & Mineral Club

Jillian Higgins

Issue 53

Volume 106

June

2022

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President's Perspective

Tony Johnson

Can you believe the club is going to be 75 years old next year?!?!?

We are thinking of doing a project that will commemorate this momentous occasion. Thought we haven't worked out all the details, our hope is that we will get the whole club involved. This will an opportunity for each and every member who wishes to participate to have a piece of themselves on display for as long as there is a club. More information to follow.

Don't forget to bring your clubhouse hands on items to Swiss park for display. Please see more information below in the Club Show Update.

Remember that June's Program Meeting is the Tailgate at the Grange. Adjust your calendars because the meeting/tailgate starts at 6:00pm. Bring your rock related items and get ready to buy, sell or trade. Reminder: please limit your items to lapidary only, this is not a garage sale.

Field Trip Report

June 18 – Wild Turkey Mine

Meeting place - 9:00AM at the Enumclaw Ranger Station for those not camping out

Hunting for - Jasper, Agate, Petrified wood, common opal

Tools you need - Rock hammer, shovel, pry bar, hammer, chisel and a backpack/bucket for your treasures

Access - this area is fairly easy to access

Additional items - lunch/snacks and water, water, water. Dress in layers

July 16 - Red Top

Meeting place - 10:00AM at Mineral Springs Recreational mile marker 156 on hwy 97

Hunting for - Agate, Jasper, Fossil Shells and Crystal Plates

Tools you need - Rock hammer, shovel, pry bar, hammer, chisel and a backpack/bucket for your treasures

Access - Moderate climb up a steep road cut.

Additional items - lunch/snacks and water, water, water. Dress in layers. Be prepared for ticks/mosquitoes

Please remember that even though we love to meet new people, fieldtrips are a member benefit and part of your membership dues covers you for injury liability.

Though injuries are rare, and we do everything we can to avoid them, we are going out into nature, and uncontrollable environment.

All individuals attending field trips will have to sign a release of liability, and if you are bringing guests, we will try to entice them into join the club by having Membership applications available.

JUNE 2022 CLUB HOUSE SCHEDULE

DATE	DAY	TIME	ACTIVITY	LOCATION	INSTRUCTOR
1	Wednesday		ANNUAL CLUB SHOW		
2	Thursday		ANNUAL CLUB SHOW		
3	Friday		ANNUAL CLUB SHOW		
4	Saturday		ANNUAL CLUB SHOW		
5	Sunday		ANNUAL CLUB SHOW		
6	Monday	10:00AM-2:00PM	Members Open Access	Club House	Glen Ripper
7	Tuesday	4:00PM-8:00PM	Members Open Access - Beginner	Club House	Renera & Ed
8	Wednesday	10:00AM-2:00PM	Members Open Access	Club House	Dennis Batchelor
		4:00PM-8:00PM	Wire Wrapping	Club House	Tony Johnson
9	Thursday	4:00PM-8:00PM	Members Open Access	Club House	Tony Johnson
10	Friday	6:30PM	Club Board Meeting	Fruitland Grange	Kevin Higgins
		7:30PM	Club Business Meeting	Fruitland Grange	Tony Johnson
11	Saturday	10:00AM-2:00PM	75th Anniversary Project	Club House	Tony Johnson
12	Sunday				
13	Monday	10:00AM-2:00PM	Members Open Access	Club House	Glen Ripper
		7:00PM-8:00PM	Opal Club Business Meeting	Club House	Tony Johnson
14	Tuesday	4:00PM-8:00PM	Members Open Access - Beginner	Club House	Renera & Ed
15	Wednesday	10:00AM-2:00PM	Members Open Access	Club House	Dennis Batchelor
		4:00PM-8:00PM	Opal Cutting	Club House	Tony Johnson
16	Thursday	4:00PM-8:00PM	Members Open Access	Club House	Tony Johnson
17	Friday				
18	Saturday	10:00AM-2:00PM	Wild Turkey Mine	Field Trip	Dennis Batchelor
		10:00AM-2:00PM	Members Open Access	Club House	Glen Ripper
19	Sunday				
20	Monday	10:00AM-2:00PM	Members Open Access	Club House	Glen Ripper
21	Tuesday	4:00PM-8:00PM	Members Open Access - Beginner	Club House	Renera & Ed
22	Wednesday	10:00AM-2:00PM	Members Open Access	Club House	Dennis Batchelor
		4:00PM-8:00PM	Members Open Access	Club House	Tony Johnson
23	Thursday	4:00PM-8:00PM	Members Open Access	Club House	Tony Johnson
24	Friday	6:00PM	Tailgate in Parkinglot	Fruitland Grange	Tony Johnson
25	Saturday	10:00AM-2:00PM	Scrimshaw	Club House	Tony Johnson
26	Sunday				
27	Monday	10:00AM-2:00PM	Members Open Access	Club House	Glen Ripper
28	Tuesday	4:00PM-8:00PM	Members Open Access - Beginner	Club House	Renera & Ed
29	Wednesday	10:00AM-2:00PM	Members Open Access	Club House	Dennis Batchelor
		4:00PM-8:00PM	Wire Weaving	Club House	Jillian Higgins
30	Thursday	4:00PM-8:00PM	Members Open Access	Club House	Tony Johnson

For questions about a specific class or event, contact the instructor

Dennis Batchelor (360) 870-8741	Ed Knoll (253) 651-7453	Tony Johnson (253) 863-9238
Renera Barnes rsb1224@netscape.com	Jillian Higgins (253)355-3146	Glen Ripper (253) 508-7545

This schedule is subject to change. Please check the club website for updated information.

CLUB SHOW UPDATE

Our annual club show is kicking off the first weekend in June. The dates and times are June 3-4, from 10:00 to 5:00.

So far, we have had an overwhelmingly positive vendor turnout with 41 vendors, both inside and outside agreeing to attend. There are multiple new vendors who are excited to see what our show is like as they have heard many great things.

We are back to full show with Kids area, outside sales, raffle, inside sales and silent auction, demonstrators, kitchen, Geode cracking, and hourly giveaways. This is the first time in 3 years we have been able to do be at full show activity, and as such, we are needing a larger crew of volunteers than we had last year. Thank you to everyone who has signed up for a spot or ten. It really makes a huge difference.

If you would like any of your clubhouse hands on items (intarsia, cabochons, wire wrapping, gem trees, fire agates, Viking knit, wire weaving, etc.) featured in our display box at the show, please bring them to Swiss park starting Thursday morning and we will get them labeled and set on display. We are also looking for field trip finds, opals, and Ellensburg Blues. We will accept and add items to the display the whole weekend but you might not get a label after Thursday.

If you can stick around after the show closes on Sunday, we could use all the help loading everything back up. Take down usually is faster than setup, but as we all know, the more help we get the faster it goes for everyone. Many hands make light work is the slogan for this show!!!

Clubhouse report

Tony Johnson

A big thank you to everyone who came to the second clubhouse grounds cleanup. We were able to get all the planters clean up, flowers planted and tree limbs trimmed so those who mow will not get attacked by the trees.

We have had some days were there have been more people who show up than were scheduled. Please remember to email Jillian and get your confirmation otherwise the instructors might not be able to get you in.

Associations Director Report – June 2022

WASHINGTON STATE MINERAL COUNCIL (WSMC) – <http://mineralcouncil.cwordpress.com>

made up of reps from over 25 rock and mineral clubs in Washington, <https://mineralcouncil.wordpress.com/>.

April Meeting Notes: 4/30 meeting was held via Zoom

NEXT FIELD TRIPS

6/18 Marblemount – Donation fee at mine @ 9 :00 am. Talc and Liswanite

6/27-28 – All Rockhounds PowWow, Madras OR Fairground @ 8 am – Pet wood, thundereggs, agate and jasper

UPCOMING MEETINGS

June 11, in person, Ellensburg WA

MEMBER CLUB SHOWS IN WA

6/11-12 West Seattle Rock Club, Alki Masonic Temple 4736 40th Ave SW, Seattle WA

WALKER VALLEY UPDATE

If the gate is locked, park off the side of the road, so not to block traffic, and walk around the gate. The collecting area is less than 250 feet from the gate. Be sure to have a Discover Pass for each vehicle or you might get ticketed as the quarry is on state property. Be sure to fill out the Walker Valley Questionnaire about conditions during your field trip.

Walker Valley Questionnaire

RED TOP ACCESS UPDATE

Access to the rockhounding parking site is open and currently being used. Damage to the road has been repaired and slow travel is recommended going to the top. The area is presently fire restricted. Updated 09/14/12

AMERICAN LANDS ACCESS ASSOCIATION - amlands.org)

- BLM will be holding public meetings for the NW California Integrated Resource Management Plan, in June

Mineral and Fossils in Washington

(from WA DNR website)

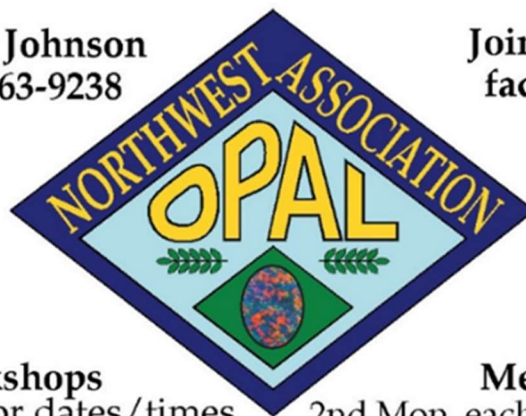
Updated 09/01/19

Discover Pass required for Washington State Lands

Updated 04/19/12

Tony Johnson
253-863-9238

**Join us on
facebook**



Workshops
call for dates/times

Meetings
2nd Mon. each month

Organic Gemstones – Part 1

Some are composed of organic materials, some are fossilized organic structures.

Author: [Hobart M. King](#), PhD, GIA Graduate Gemologist



Organic Gemstones: This colorful collage features some of the organic gems of this article. Starting at the top and moving to the left are: amber, ammolite, fossil coral, petrified wood, fossil stromatolite, mother of pearl, fossil sand dollar, turrítella agate, freshwater cultured pearls, fossil dinosaur bone, fossil crinoidal limestone, red coral, fossil ammonite, peanut wood, jet, and opalized wood. See below for more.

What are Organic Gems?

Although most [gemstones](#) are [mineral](#) materials, a number of organic materials are also considered to be gemstones. The most common of these are pearl, bone, amber, coral, [jet](#), and ivory. These are materials, produced by organisms, that have been cut into [gems](#) and other ornamental objects.

There are also organic materials that have been mineralized (replaced and infilled by chalcedony, [opal](#), [calcite](#), aragonite, [pyrite](#), or other mineral material). Although the material itself is not organic, it does preserve an organic structure. Examples include [petrified wood](#), fossil coral, dinosaur bone, and other fossilized organisms or parts of organisms.

Amber is a fossilized resin that was secreted by ancient plants. It usually has a yellowish to orangish brown color but can be white, greenish, bluish, or even black. It is easily cut and polished into bright, light-weight gems.

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- [Ivory](#)
- [Jet](#)
- [Mary Ellen Jasper](#)
- [Mother of Pearl](#)
- [Opalized Wood](#)
- [Peanut Wood](#)
- [Pearls](#)
- [Petrified Palm](#)
- [Petrified Wood](#)
- [Sand Dollar](#)
- [Turritella Agate](#)

Ammonites are an extinct group of marine invertebrate animals that produced a chambered shell. Their fossilized shells are often cut and used as an ornamental or jewelry stone.



Ammolite is a trade name used for iridescent ammonite shell material. It produces a bright flash of color that rivals fine opal and labradorite. All of the world's production comes from a small area in Alberta, Canada.

Crinoids are organisms that once lived on the

ocean floor. They looked like a stemmed plant but were actually an invertebrate animal. Their fossils can be found in **limestone** and **dolomite** that can often be cut and polished into interesting gems. This cabochon is about 39 millimeters square and was cut from material found in China.



Coral cabochons: Coral is a colonial organism that lives in warm, shallow marine waters and often develops reefs. When fossilized, it is a hard calcium carbonate material that can be cut or carved and polished into beautiful gems. The coral is usually white, cream, or pink in color. Rarely it is bright red, the most desired color. These specimens of pink coral are from Taiwan.

Dinosaur bone is often petrified (fossilized by being infilled and replaced by quartz and other minerals). The [quartz](#) can be very colorful. When the petrification is thorough, the material can often be cut and polished into attractive gems.



Ivory is a white- to cream-colored material that is from the tusks of elephants; the teeth of other large mammals such as hippopotamus, walrus, and wild boar; or the fossilized tusks of mammoths. It is widely carved and inscribed for use as ornamental objects and less often as gems. Most countries of the

world now ban or heavily regulate the sale and import of elephant ivory. This ivory bracelet is from the Tropenmuseum Collection, and their photo is used here under a [Creative Commons license](#).

Fossilized Coral and Bryozoans: Coral (left) and bryozoans (right) are organisms that live in warm, shallow marine waters. They are often fossilized by infilling and replacement with [quartz](#) or [calcite](#). These materials can be polished into attractive gems.



Mary Ellen Jasper is a rock found in Minnesota that consists of red jasper and silver [hematite](#). The jasper is a fossil stromatolite, a layered structure built up by sediment-trapping algae. The algae that produced the stromatolite structures in Mary Ellen lived on Earth about two billion years ago - long before land plants.



Field Trip Recap

Bill Clark

The only bummer was the Skycomish River was blown out... We were only able to hunt on half the beach on the one side of the bridge, with the beach on the other side of the bridge being totally under water. We did have 19 people, found 4-5 mice sized pieces of jade and about that many nice pieces of Chinese writing stone. In addition to many other nice pieces found, I believe everyone took home some nice finds. It was about an hour and 45-minute hunt as the dam was about to open the gates to release even more water so we decided to wrap it up early.



COMMUNITY SUPPORTERS

	<p style="text-align: center;">South Hill RV Sales</p> <p style="text-align: center;">Offering the highest rated starter, midline, and high end towables and RV's at the lowest prices which has made us a top volume dealer in Washington state.</p> <p style="text-align: center;">12414 Meridian East, Puyallup 98373 253-435-7751 or 866-435-7751 www.southhillrv.com</p>
	<p style="text-align: center;">Rice Museum of Rocks & Minerals</p> <p style="text-align: center;">To engage, inspire, and educate generations on the splendor and complexity of our Earth.</p> <p style="text-align: center;">26385 NW Groveland Dr., Hillsboro, OR 97124 503-647-2418 Info@ricenorthwestmuseum.org www.ricenorthwestmuseum.org</p>
<p style="text-align: center;">H & I Lapidary</p>	<p style="text-align: center;">Amber, Jewelry, Beads, Findings, Gemstones, Slabs, Rough Material, Fossils, and Aussie items.</p> <p style="text-align: center;">Mike and LaVon Siperek (253) 531-7294 4203 E 99th Street, Tacoma, WA 98446 Yankees_Diesel@comcast.net</p>

SUNSHINE REPORT

With everything going on, we have started meeting again, but our attendance at the meetings is still low as members are staying safe. As a group we need to bring to eachother's attention members who need healing thoughts or prayer sent their way.

Tim Perry is having surgery May 30th to have a stint put in.

If you know of anyone else who needs to be recognized in next months Sunshine Report , please email or call either

Tony Johnson at ynotopals@outlook.com (253) 863-9238 or

Jillian Higgins at J.Y.Higgins@gmail.com (253) 355-3146

2022 SHOW & TELL THEMES and PROGRAM NIGHT EVENTS

MEETING	DATE	SHOW & TELL THEME	PROGRAM NIGHT EVENT
January - 1st Meeting	January 14, 2022	Tiger's Eye or any field trip finds	
January - 2nd Meeting	January 28, 2022	Lace or any field trip finds	Mini Lapidary Demonstrations
February - 1st Meeting	February 11, 2022	Heart shaped or any field trip finds	
February - 2nd Meeting	February 25, 2022	Red, Pink, & Purple or any field trip finds	Carl Carlson
March - 1st Meeting	March 11, 2022	"Sham" rocks or any field trip finds	
March - 2nd Meeting	March 25, 2022	Green or any field trip finds	Jerry's Rock Shop
April - 1st Meeting	April 8, 2022	April Fools Gold or any field trip finds	
April - 2nd Meeting	April 22, 2022	No Show & Tell	Auction/Potluck
May - 1st Meeting	May 13, 2022	Flower rocks or any field trip finds	
May - 2nd Meeting	May 27, 2022	No Show & Tell	Mineral Council
June - 1st Meeting	June 10, 2022	Fancy Slabs & Fossils + any field trip finds	
June - 2nd Meeting	June 24, 2022	No Show & Tell	Tailgate Party @ Grange Parking Lot
July - 1st Meeting	July 8, 2022	Red, White, & Blue or any field trip finds	
July - 2nd Meeting	July 22, 2022	No Show & Tell	Jerry's Rock Shop
August - 1st Meeting	August 12, 2022	Carnelians + any field trip finds	
August - 2nd Meeting	August 27, 2022	No Show & Tell	Picnic & Tailgate Party at club house on Saturday
September - 1st Meeting	September 9, 2022	Crystals + any field trip finds	
September - 2nd Meeting	September 23, 2022	No Show & Tell	Glenn Rodrick
October - 1st Meeting	October 14, 2022	Wood + any field trip finds	
October - 2nd Meeting	October 28, 2022	No Show & Tell	Auction/Potluck
November - 1st Meeting	November 11, 2022	Thundereggs & Geodes + any field trip finds	
November - 2nd Meeting	November 25, 2022	No Show & Tell	BINGO Night
December - 1st Meeting	December 10, 2022	No Show & Tell	Holiday Banquet/Officer Installation on Saturday
December - 2nd Meeting	No Meeting	No Show & Tell	

Local Area Shows for 2022

DATE & TIME	CLUB	SHOW	LOCATION
May 2022 14th 10am - 5pm 15th 10am - 4pm	Hatrockhounds Gem & Mineral Society	\$3 12 and under free	Eastern Oregon Trade & Event Center 1705 East Airport Road Hermiston OR
May 2022 14th 10am - 6pm 15th 10am - 4pm	Bozeman Gem & Mineral Club	Annual Rock Show \$3 adults, 12 & under free w/adult	Gallatin County Fair Grounds 901 N. Black, Bldg. #1 Bozeman, MT
May 2022 21st 10am - 5pm 22nd 10am - 4pm	Lakeside Gem & Mineral Club	25th Annual Rock & Mineral Show \$5 adults, 12 & under free	Benton Franklin County Fairgrounds 1500 S. Oak Kennewick, WA
May 2022 28th 10am—6pm 29th 10am—5pm	Everett Rock and Gem Club	67th Annual show NEW LOCATION	Evergreen State Fairgrounds 18359 Cascade View Drive near Monroe, WA.
May 2022 28th 9am - 6pm 29th 10am - 4pm	Clackamette Mineral & Gem Club	58th Annual Show	Clackamas County Fairgrounds 694 NE 4th Ave Canby, OR
June 2022 3rd 10am—5pm 4th 10am—5pm 5th 10am—5pm	Puyallup Valley Gem & Mineral club	“Come Rock with Us”	Swiss Park 9205 198th Ave East Bonney Lake, WA
June 2022 4th 9am—5pm 5th 10am—4pm	North Idaho Mineral Club	Annual Show \$5 adults, 12 & under free w/Adult	Kootenai County Fairgrounds Jacklin Building 4956 North Government Way Coeur d’Alene ID
June 2022 11th 9am—5pm 12th 10am—4pm	Butte Mineral and Gem Club	Annual Show \$3 adults, 12 & under free w/Adult	Butte Civic Center Annex 1340 Harrison Avenue Butte MT
June 2022 11th 10am—5pm 12th 10am—5pm	West Seattle Rock Club	Re-Scheduled 54th Annual Rock Show	Alki Masonic Temple 4736 40th Ave. SW. Seattle, WA
June 2022 17th 10am - 5pm 18th 9am - 5pm 19th 10am—4pm	Lower Umpqua Gem & Lapidary Society	Annual Rock And Gem Show	Reedsport Community Building 451 Winchester Avenue Reedsport OR
June 2022 18th 10am - 6pm 19th 10am - 5pm	Bitterroot Gem and Mineral Society	Annual Gem and Mineral show \$3 admission, children 12 & under free	Hamilton Fairground Interstate Building 100 Old Corvallis Road Hamilton, MT
July 2022 22nd 9am—6pm 23rd 9am—6pm 24th 9am—5pm	Washington Agate and Mineral Society	2022 Rock & Gem Rendezvous	Tenino City Park On Park Avenue (next to the Quarry House and swimming pool) Tenino WA
August 2019 5th 10pm—5pm 6th 10am—5pm 7th 10am—4pm	Far West Lapidary & Gem Society	59th Annual Gem and Mineral Show \$1 adults, 12 & under free w/Adult	The Mill Casino 3201 Tremont St North Bend, OR
August 2022 13th 9am - 5pm 14th 10am - 5pm	Maplewood Rock and Gem Club	Rock and Mineral Sale	Maplewood Clubhouse 8802 196th St SW Edmonds, WA
August 2022 20th 10am - 6pm 21st 10am - 4pm	Cascade Mineralogical Society	Annual show	Green River College 12401 SE 320th St Auburn, WA
August 2022 19th 10am - 6pm 20th 10am - 6pm 21st 10am - 4pm	Puyallup Valley Gem & Mineral club	2022 Gem Show In The Trees	Tacoma Sportsmen’s club 16049 Canyon Rd East Puyallup, WA

2022 Elected Officers

Title	Name	Phone	Email
President:	Tony Johnson	(253)863-9238	ynotopals@outlook.net
Vice President:	Kevin Higgins	(253)579-3404	kevlar016@hotmail.com
Secretary:	Teresa Rodrick	(253)531-4062	gtrodi@comcast.net
Treasurer:	Jillian Higgins	(253)355-3146	J.Y.Higgins@gmail.com
Association Director:	Patti Dailey-Shives	(253)678-0029	pattidailey28@gmail.com
1 Year Director:	Jack Ragusa	(253)389-3119	jackragusa@gmail.com
2 Year Director:	Glen Ripper	(253)508-7545	glen311944@yahoo.com
1 Year Trustee:	Dennis Batchelor	(360)870-8741	hobbyhorse51@gmail.com
2 Year Trustee:	Glenn Rodrick	(253)531-4062	gtrodi@comcast.net

2022 Committee Chairs

Title	Name	Phone	Email
Clubhouse Coordinator	Tony Johnson	(253)863-9238	ynotopals@outlook.net
Club Show Coordinator	Glenn Rodrick	(253)531-4062	gtrodi@comcast.net
Field Trips Coordinator	Dennis Batchelor	(360)870-8741	hobbyhorse51@gmail.com
Web Master	Jillian Higgins	(253)355-3146	J.Y.Higgins@gmail.com
Editor/Communications	Jillian Higgins	(253)355-3146	J.Y.Higgins@gmail.com
Membership	Jillian Higgins	(253)355-3146	J.Y.Higgins@gmail.com
Sunshine	Tony Johnson	(253)863-9238	ynotopals@outlook.net
Newsletter	Jillian Higgins	(253)355-3146	J.Y.Higgins@gmail.com
Mineral Council	Patti Dailey-Shives	(253)678-0029	pattidailey28@gmail.com



WASHINGTON STATE MINERAL COUNCIL

The Puyallup Valley Gem & Mineral Club is a member of the American Lands Access Association and the Washington State Mineral Council. You can find more information about the ALAA at: amlands.org or the WA Mineral Council at:

HAPPY BIRTHDAY

June 2022

- Susie Diedrich – 1st
- Benjamin Small – 2nd
- Nick Kuranko – 3rd
- Larry Mays – 3rd
- Debra Olson – 4th
- Bailey Blilie – 5th
- Tisha Coats – 6th
- Jennifer Barnstien – 9th
- Gregory Dussault – 9th
- Judy Rainey-Bellows – 12th
- Julie Price – 12th
- Abigail Guilbeau – 13th
- Carol Wallace – 13th
- Kathy Mead – 15th
- Melanie Morales – 15th
- Victoria Booth – 17th
- Miguel Aguirre – 19th
- Danny Englander – 20th
- Roger Forsythe – 21st
- Hadley Mead – 21st
- Becky Patterson – 21st
- Susan Crawford – 23rd
- LindaSue Banks – 24th
- Jason Thornblad – 28th
- Glenn Rodrick – 28th
- Samuel Williams – 29th
- Erin Dwyer – 30th

WASHINGTON'S HIGHEST

K C A J D E R E G N I F N E V E S
 N I S Q U A L L Y I C E C L I F F
 O L X T O R O M A N W A L L P E F
 R T A L I E L D O R A D O O R F I
 T I F H Y N E I A S X G I N I P F
 H T L A A C R E E D I N O L U I F
 G O O D E R U E R T T W C L P K I
 A M C W D L L A W S I L L I W E L
 R E N C I B I O U R L T U Y C R C
 D V T E V N R C O E A S S A T S E
 N I X N I O C A S K T D S R L P C
 E H Y E A E L S I H O T A F L E I
 R E R J S R U J R I L U W M R A Z
 O E A S O R G T L E T D T T S K T
 N B R E I C A L G S I M O L M D U
 D I S A P P O I N T M E N T C X A
 C O L N A I D R A U G H T R O N K

- | | | |
|-------------------|-------------------------|-------------------------|
| 1. ADAMS | 9. GOODE | 17. PIKERS PEAK |
| 2. BEEHIVE | 10. GRANT | 18. POINT SUCCESS |
| 3. CASTLE | 11. KAUTZ ICE CLIFF | 19. RAINIER |
| 4. COLFAX | 12. LAHAR LOOKOUT | 20. ROMAN WALL |
| 5. DISAPPOINTMENT | 13. LOGAN | 21. RUSSELL CLIFF |
| 6. EL DORADO | 14. NISQUALLY ICE CLIFF | 22. STUART |
| 7. FERNOW | 15. NORTH GARDNER | 23. SEVEN FINGERED JACK |
| 8. GLACIER | 16. NORTH GUARDIAN | 26. WILLIS WALL |



ROCK-A-TEER

Newsletter of Puyallup Valley

Gem & Mineral Club

P.O. Box 134

Puyallup, WA 98371