

# THE VOICE



Newsletter of the El Paso Mineral and Gem Society

## AUGUST 2016

NEWS LETTER TO THE EL PASO MINERAL AND GEM SOCIETY

P.O. BOX 31516, El Paso TX 79931

Membership Dues are due and payable as of December of each year. Dues are \$12.00 for Adults (18 and Over) and \$4.00 for Juniors. Make check out to EPMGS and mail to PO Box 31516, El Paso, TX 79931. You may also pay Rita at the next meeting. Delinquency of over 90 days will result in being removed from the Membership Roster.

Meetings will be held on the 4th Thursday of every month at the Memorial Senior Center 1800 Byron, El Paso TX at 6:00 PM. Board meetings will usually be held a half hour prior to the general meeting.

### The Voice

The Voice is the official bulletin of the Society and is published monthly. All articles must be in the editors possession no later than the Monday following the monthly meeting. Any articles received after that will not be published until the following meeting.

Email [mvgvjewels@hotmail.com](mailto:mvgvjewels@hotmail.com) and mailing address: EPMGS, Editor, PO Box 31516, El Paso TX 79931. Members are encouraged to submit articles for publication. Permission is granted to reprint material from other sources provided that credit is properly cited. Ads are accepted from members for publication at no charge for the sale or exchange of items pertaining to the hobby.

El Paso Mineral and Gem Society, Inc. is a non-profit organization. The purpose of this Society shall be to increase and disseminate knowledge about minerals, gemstones and other geologic materials. To encourage gemological and mineral study, collecting and fashioning as a hobby; to conduct meeting, lectures, displays, field trips, and to sponsor shows for the general edification of the public.



## WORDS FROM THE PRESIDENT

Hello Members:

I was unable to attend the meeting on the 28th, but Liz Kosturakis was there to conduct it. The subject of the club picnic was brought up previously and it was decided that (with Theresa Fishers' blessing) to have it at the Sombra Antigua winery again. It was really so nice when we had the picnic there last October. We will have the exact time and date later. Our Mineral and Gem Show (December 2, 3, & 4) was also brought up. We'll be mailing out postcards, that are being made, to peoples address that were on the raffle tickets from last year (or if they dropped an envelope with an address on it, we'll mail one there). Volunteers are desperately needed for the show to set up, the vendors dinner, run the raffle, help with the silent auction, the schools table, and tear down. Set up will be at the Shriners Auditorium at noon on Thursday, December 1st. The shows hours are 10am to 5pm. If you could just be there for an hour or two, that would be really appreciated!

The subject of the next meeting was also brought up. We will be having a "Trunk Show" after snacks. People are asked to bring whatever rock, gem or jewelry to trade, sell, or bargain with to the meeting. Sounds like fun! By the way the next meeting is August 25th at 6pm, so bring a snack and something for the Trunk Show. Hope to see ya'll there!

Thank You,

Louie Provencio (l1155@yahoo.com or 544-2717)



## El Paso Mineral and Gem Society School



Awards this certificate to

*Your Name*

For successfully completing the requirements of the School in

**Faceting**

Given at the  
Parks and Recreation Memorial Park Senior Citizen Center  
1800 Byron St. El Paso Texas  
On XXXXXX, XX 2016

\_\_\_\_\_  
\_\_\_\_\_  
Instructors  
\_\_\_\_\_  
School Chairman

## El Paso Mineral and Gem Society School

If you want to enroll in one of the classes, all you have to do is sign up at the Memorial Park Senior Center which is located at 1800 Byron Street, El Paso TX. It is important you register early because a minimum of three students is needed for a "GO" with a maximum of six students per class. Sign up well in advance as there are usually waiting lists. Call 915-562-4268 for information and to enroll in classes.

We have a new class offered on Tues and Thurs afternoon 2pm -4pm by GEMOLOGIST Mark Villanueva R.G.A., C.S.P.A.J.P. It will be a lecture type class on gems, pearls and diamonds. If you wish to take this class, now is the time to sign up. The class starts on July 19. Seniors 60+ pay \$26.50, under 60 pay \$ 36.

### EL PASO MINERAL AND GEM SOCIETY SCHOOL

#### 2016 CLASS SCHEDULE

#### MON & WED 9AM-12PM

##### L1 LAPIDARY

Jan 4 --- Feb 10  
Feb 22 --- Mar 30  
Apr 11 --- May 18  
May 30 --- July 6  
July 18 --- Aug 24  
Sept 5 --- Oct 12  
Oct 24 --- Nov 30

##### S2 SILVERSMITH

Jan 4 --- Feb 10  
Feb 22 --- Mar 30  
Apr 11 --- May 18  
May 30 --- July 6  
July 18 --- Aug 24  
Sept 5 --- Oct 12  
Oct 24 --- Nov 30

#### TUES & THURS 9AM - 12PM

##### C3 CASTING

Jan 5 --- Feb 11  
Feb 23 --- Mar 31  
Apr 12 --- May 19  
May 31 --- July 7  
July 19 --- Aug 25  
Sept 6 --- Oct 13  
Oct 25 --- Dec. 1

##### F4 FACETING

Jan 5 --- Feb 11  
Feb 23 --- Mar 31  
Apr 12 --- May 19  
May 31 --- July 7  
July 19 --- Aug 25  
Sept 6 --- Oct 13  
Oct 25 --- Dec 1

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**AFTERNOON CLASSES 12:30 - 3:30pm**

#### MON & WED

##### S5 SILVERSMITH

Jan 4 --- Feb 10  
Feb 22 --- Mar 30  
Apr 11 --- May 18  
May 30 --- July 6  
July 18 --- Aug 24  
Sept 5 --- Oct 12  
Oct 24 --- Nov 30

#### TUES & THURS

##### CA6 CREATIVE ARTS

Jan 5 --- Feb 11  
Feb 23 --- Mar 31  
Apr 12 --- May 19  
May 31 --- July 7  
July 19 --- Aug 23  
Sept 6 --- Oct 13  
Oct 25 --- Dec 1

\*\*HOLIDAYS WILL BE ADJUSTED AS NEEDED

\*\* ALL MAKE-UP DAYS WILL BE ANNOUNCED DURING CLASS SESSION

FOR INFORMATION CALL 915-562-4268

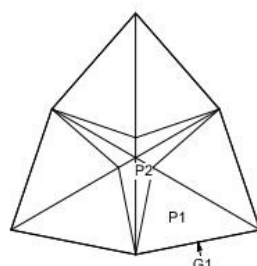
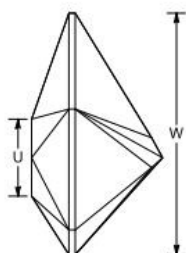
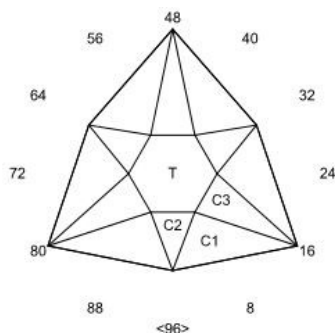


## FACETING

The following diagram is a Arya Akhavan

Speed Demon

This and many others are available free at [facetdia.com](http://facetdia.com)



### Speed Demon

by Arya Akhavan (December 2014)

Angles for R.I. = 1.540

25 + 6 girdles = 31 facets

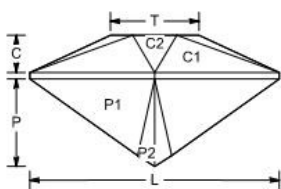
3-fold, mirror-image symmetry

96 index

$L/W = 1.036$   $T/W = 0.368$   $U/W = 0.318$

$P/W = 0.363$   $C/W = 0.154$

$Vol./W^3 = 0.144$



### PAVILION

P1 43.00° 03-29-35-61-67-93 Cut to centerpoint.

G1 90.00° 03-29-35-61-67-93 Set stone size.

P2 42.30° 02-30-34-62-66-94 Meet P1, G1

### CROWN

C1 35.00° 03-29-35-61-67-93 Set girdle width.

C2 32.42° 96-32-64 Meet G1, C1

C3 19.36° 16-48-80 Meet G1, C1

T 0.00° Table Meet C1, C2, C3

I was messing around with some ring concept designs, and I decided that I really wanted some triangular accent stones. This quick little design is great for that purpose; it cuts extremely quickly, doesn't take any complicated effort to establish the girdle outline, and still holds a lot of visual appeal. Works in materials from quartz to CZ (RI = 1.54 - 2.16) with no changes.

C:\Users\ARYADE~1\Pictures\Gems\DESIGN~1\WORKSI~1\Done\19SPEE~1.GEM

## Gem-Testing

By: Mark Villanueva R.G.A., C.S.P., A.J.P.

Created Gem-testing Tip, not a diagnostic but and indicator.....Due to the absence of iron in most created rubies, alexandrite's and spinel's tend to react much brighter to UV light than naturals. Again, this is only an indicator and not diagnostic, but once you see enough created and natural rubies, you will start to see the indicator of UV.

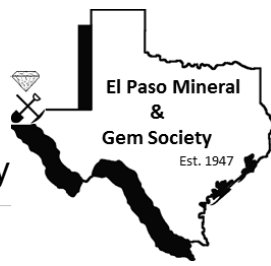
### Normal Daylight



### 405 Nm Ultra Violet Light



405Nm UV Pen light available on Ebay for \$5.00 to \$15.00



### UPCOMING SEPTEMBER GEM AND MINERAL SHOWS.

14-17—GOLDEN, COLORADO: Annual show; Fine Mineral Show, Denver Marriott; W. 1717 Denver W. Blvd.; Wed. 10-6, Thu. 10-6, Fri. 10-6, Sat. 10-5; Free Admission; contact Dave Waisman, (509)-458-2331; e-mail: [info@finemineralshow.com](mailto:info@finemineralshow.com)

16-18—RICHMOND, VIRGINIA: Show and sale; Treasures of the Earth Gem, Mineral & Jewelry Shows, Richmond Raceway Complex; 600 E Larnum Avenue; Fri. 12-6, Sat. 10-5, Sun. 10-5; Adults \$5, Students 16 and under free; Vendors from across the United States bring a variety of merchandise. Their items include 14K and sterling silver, classic, estate, fashion and handmade jewelry. Loose stones, beads and findings, pearls, mineral specimens, rocks, crystals. Jewelers and wire wrappers who can design, remount and set stones and make repairs on site. Display of Virginia rocks and minerals and of dinosaur bones by the Richmond Gem and Mineral Society. ; contact Jane Westbrook, PO Box 59, Gloucester Point, VA 23062, (804)-642-2011; e-mail: [ellen@treasuresoftheearth.com](mailto:ellen@treasuresoftheearth.com); Web site: [www.treasuresoftheearth.com](http://www.treasuresoftheearth.com)

16-18—PLACERVILLE, CALIFORNIA: Annual show; 77th Annual California Federation of Mineralogical Societies Show & Convention Hosted by the El Dorado County Mineral & Gem Society, El Dorado County Fairgrounds; 100 Placerville Dr; Fri. 10-5, Sat. 10-5, Sun. 10-5; Adults \$7, Seniors \$6, Children under 12 free; Special prize drawings, minerals, exhibits & demonstrations, gems, jewelry, gold, slabs, tools, meteorites, displays, fossils, kids activities, geode cutting, fluorescent tent, silent auction and club bargain table, gold related lectures, gold panning and kids gem search.; contact Barbara Terrill, 3721 Larkspurt Lane, Cameron Park, CA 95682, (530)-676-2472; e-mail: [info@eldoradomineralandgem.org](mailto:info@eldoradomineralandgem.org); Web site: [www.cfms2016show.com](http://www.cfms2016show.com)

16-18—HOLLAND, MICHIGAN: Show and sale; Tulip City Gem & Mineral Club, Soccer Spot Sportsplex; 5 River Hills Drive; Fri. 9-8, Sat. 9-7, Sun. 11-5; Adults/Seniors \$3, Students/Children free admission; Make our 47th Annual Show a September destination. Check out some common, strange, different and precious things we have found: Dealers, fossils, minerals, exhibits, jewelry, gems, rocks, beads, club sales, artisan market, silent auction, kid's games, sluice, petoskey polish, fluorescent tent, and lapidary demonstrations.; contact Linda Winkelmann, 340 East 24th Street, Holland, MI 49423, (616)-834-6651; e-mail: [lindawinkelmann@att.net](mailto:lindawinkelmann@att.net); Web site: [www.tulipcity.org](http://www.tulipcity.org)

16-18—DENVER, COLORADO: Annual show; Denver Gem and Mineral Council, Denver Mart Expo Hall; 451 E. 58th Avenue; Fri. 9-6, Sat. 10-6, Sun. 10-5; Adults \$6, Students/Seniors \$4, Children under 12 free; Show has minerals, fossils, meteorites, gemstones, cutting material, decorator items, beads, and more. There are about 100 show cases both competitive and non-competitive, plus educational booths. Featured presentations. Free gold panning for the kids.; contact Lesley Sebol; e-mail: [info@denvermineralshow.com](mailto:info@denvermineralshow.com); Web site: [www.denvermineralshow.com](http://www.denvermineralshow.com)

16-18—SAN RAFAEL, CALIFORNIA: Wholesale and retail show; Gem Faire Inc, Marin Center; 10 Avenue of the Flags; Fri. 12-6, Sat. 10-6, Sun. 10-5; Free Admission; Fine jewelry, precious & semi-precious gemstones, millions of beads, crystals, gold & silver, pearls, minerals, fossils & much more at manufacturer's prices. Exhibitors from around the world will be on site. Jewelry repair & cleaning while you shop. Free hourly door prizes. ; contact Yooy Nelson, (503)-252-8300; e-mail: [info@gemfaire.com](mailto:info@gemfaire.com); Web site: <http://www.gemfaire.com>

16-18—LINCOLN, MISSOURI: Annual show; Mozarkite Society of Lincoln, Inc., Lincoln City Park; N. West Ave; Fri. 9-5, Sat. 9-5, Sun. 9-3; Free Admission; Digs for Mozarkite during show. Silent auctions.; contact Kelly Blum, (816)-835-2044; e-mail: [mozarkiterocks@gmail.com](mailto:mozarkiterocks@gmail.com); Web site: [Mozarkite.com](http://Mozarkite.com)

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16-18—SAN ANTONIO, TEXAS: Wholesale and retail show; Event Show Management, San Antonio Event Center; 8111 Meadow Leaf Drive; Fri. 11-6, Sat. 10-6, Sun. 10-5; Admission \$20; If you are a wholesaler or manufacturer of jewelry, gifts or accessories, then this show is for you! It is your chance to sell in a professional, cash and carry, trade-only marketplace. Space is limited, ensuring greater return on your booth investment with an excellent buyer-to-exhibitor ratio. This event sells out every year and we are anticipating explosive attendance in 2016. So, if you are serious about retail success, then make this golden opportunity an important part of your selling strategy. ; contact Ellen Andrus, 1826 N Loop 1604 W Suite 100, Studio 54, San Antonio, TX 78248; e-mail: [info@eventshowmanagement.com](mailto:info@eventshowmanagement.com); Web site: [www.parkertradeshows.com](http://www.parkertradeshows.com)

16-18—ARDEN, NORTH CAROLINA: Annual show; M.A.G.M.A., Camp Stephens; Camp Stephens Boy Scout Camp, Clayton Road; Fri. 9-6; Free Admission; 5th Bi-Annual Asheville, North Carolina Gem, Mineral and Fossil show. Sponsored by Mountain Area Gem and Mineral Association. Numerous indoor and outdoor vendors with a top selection of gems, minerals and fossils from the USA and around the world. ; contact Richard Jacquot, PO Box 542, Leicester, NC, (828)-779-4501; e-mail: [rick@wncrocks.com](mailto:rick@wncrocks.com); Web site: [www.americanrockhound.com](http://www.americanrockhound.com)

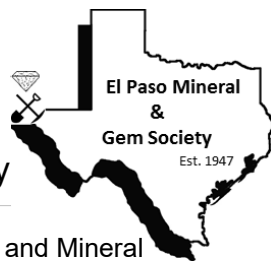
17-17—TWO HARBORS, MINNESOTA: Annual show; Agate City Rock Shop, Agate City Grounds; 721 7th Ave; Sat. 9-5; Free Admission; Collectors, buy, sell, trade. Lake Superior agate, Thomsonite, fossils, crystals, rough and polished rocks, flint knapping, marbles, spheres. ; contact Robert Lynch, 721 7th Ave, Two Harbors, MN 55616, (218)-834-2304; e-mail: [bob@agatecity.com](mailto:bob@agatecity.com); Web site: [www.agatecity.com](http://www.agatecity.com)

17-18—MAYS LANDING, NEW JERSEY: Annual show; Cape-Atlantic Rockhounds, Cape-Atlantic Rockhounds Clubhouse; 2641 Cologne Ave; Sat. 9-5, Sun. 9-5; Free Admission; Food on premise. ; contact Billie Brockhum, (609)-879-1179; Web site: <http://www.capeatlanticrockhounds.com/>

17-18—CASTLE ROCK, WASHINGTON: 51st Annual Rock and Gem Show; The Southern Washington Mineralogical Society, Castle Rock Fairgrounds; SW Corner of Highway 411 and Cowlitz River; Sat. 10-5, Sun. 10-4; Free Admission; Black light, display cases, food, country store, door prizes, gem dig, demonstrators, spin table, silent auction and kids scavenger hunt. ; contact Nicole Doiron, (360)-785-4417; e-mail: [raknad@q.com](mailto:raknad@q.com)

17-18—POUGHKEEPSIE, NEW YORK: Show and sale; Mid-Hudson Valley Gem & Mineral Society, Inc., Gold's Gym & Family Sports Center; 258 Titusville Road; Sat. 10-5, Sun. 10-4; Adults \$5, Seniors \$4, Students \$2, Children under 12 free; Sale of Minerals, Fossils, Jewelry, Gems, Beads, Meteorites. Show Theme is "The World of Agates and Jaspers". Sluice for gemstones. Fluorescent mineral display, lapidary demos, sale of lapidary rough. Mineral displays of agates and jaspers by: The New York State Museum, Vassar College Museum, Gunnison Mineral Museum Pawling, NY and MHV Gem & Mineral Society Members; Fifth Annual. Photography Exhibit of Earth Science Subjects.; contact Carolyn Reynard, 110 Collage Ave., Poughkeepsie, NY 12603, (845)-471-1224; e-mail: [sunstone33@verizon.net](mailto:sunstone33@verizon.net); Web site: [www.mhvgems.org](http://www.mhvgems.org)

17-18—CHICO, CALIFORNIA: Annual show; Feather River Lapidary & Mineral Society Inc., Silver Dollar Fair Grounds; 2357 Fair St.; Sat. 9:30-5, Sun. 9:30-4; Admission \$3, Children under 16 free; Opals, rough rock, crystals, fossils, minerals, jewelry, beads. Demonstrators in wire wrapping jewelry making, geode cutting, cabbing, faceting. display cases. Kids game wheel of fortune, treasure hunt, grab bags also first 250 kids though the doors both days receive a wire wrapped arrowhead necklace.; contact John Scott, 1288 Glenwood ave, Chico, CA 95926, (530)-321-6331; e-mail: [jweazel@sbcglobal.net](mailto:jweazel@sbcglobal.net); Web site: [featherriverrocks.org](http://featherriverrocks.org)



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17-18—HOWELL, MICHIGAN: Annual show; Livingston Gem and Mineral Society, Hartland Education Support Service Center; 9525 Highland Road; Sat. 10-6, Sun. 10-4; Adults/Seniors \$3, Students \$1, Children under 12 free; There will be demonstrators, displays and youth activities.; contact Paul D McEwen; e-mail: sampdm@chartermi.net; Web site: livingstongemandmineralsociety.com

17-18—OSHKOSH, WISCONSIN: Annual show; Oshkosh Earth Science Club, Sunnyview Expo Center; 500 E County Rd Y; Sat. 9-5, Sun. 10-4; Adults \$2, Students \$1 w/ID, Children under 12 free; 45th Annual Gem and Mineral Show. There will be member displays, rocks, minerals, fossils, door prizes, exhibits, kid's events, lapidary arts and jewelry. ; contact Wanda Timm, 656 Boyd Street , 656, Oshkosh, WI 54901, (920)-573-2968; e-mail: wjijt656@msn.com; Web site: <https://www.facebook.com/Oshkosh-Earth-Science-Club-202088083155987>

23-25—JOPLIN, MISSOURI: Annual show; Tri-State Gem & Mineral Society, Joplin Museum; 504 Schifferdecker Ave.; Fri. 9-5, Sat. 9-5, Sun. 9-3; Free Admission; 18th annual Fall Rock Show. Door Prizes. Held at the Joplin Museum in Historic Schifferdecker Park. Located at the intersection of 7th street and Schifferdecker Ave. For more information please email, I am deaf.; contact Chris Wiseman; e-mail: jmc-cwiseman@sbcglobal.net

23-25—OCEAN CITY, MARYLAND: Annual show; Treasures of the Earth Gem, Mineral & Jewelry Shows, Ocean City Convention Center; 4001 Coastal Highway; Fri. 12-6, Sat. 10-5, Sun. 10-4; Adults \$5, Children 16 and under free; Vendors from across the United States bring a variety of merchandise. Their items include 14K and sterling silver, classic, estate, fashion and handmade jewelry. Loose stones, beads and findings, pearls, mineral specimens, rocks, crystals. Jewelers and wire wrappers who can design, remount and set stones and make repairs on site. ; contact Jane Westbrook, PO Box 59, Gloucester Point, VA 23062, (804)-642-2011; e-mail: ellen@treasuresoftheearth.com; Web site: [www.treasuresoftheearth.com](http://www.treasuresoftheearth.com)

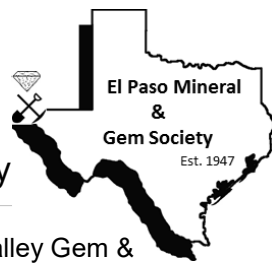
23-25—SANDY, UTAH: Wholesale and retail show; Gem Faire Inc, South Towne Expo Center; 9575 S State St; Fri. 10-6, Sat. 10-6, Sun. 10-5; Admission \$7 weekend pass, Children 11 and under free; Fine jewelry, precious & semi-precious gemstones, millions of beads, crystals, gold & silver, pearls, minerals, fossils & much more at manufacturer's prices. Exhibitors from around the world will be on site. Jewelry repair & cleaning while you shop. Free hourly door prizes. ; contact Yooy Nelson, (503)-252-8300; e-mail: info@gemfaire.com; Web site: <http://www.gemfaire.com>

23-25—FISHERSVILLE, VIRGINIA: Annual show; Shenandoah Valley Gem & Mineral Society, Augusta Expo; 277 Expo Road; Fri. 2-6, Sat. 10-6, Sun. 11-5; Adults \$3, Seniors/Students \$2, Children Free; contact Scott Gregory, 73 Berkeley Drive, Waynesboro, VA 22980, (727)-542-9723; e-mail: sggregory357@hotmail.com; Web site:

[www.shenandoahvalleyrockclub.org](http://www.shenandoahvalleyrockclub.org) 24-25—LODI, CALIFORNIA: Annual show; Stockton Lapidary & Mineral Club, Lodi Grape Festival & Harvest Fairgrounds ; 413 E. Lockeford Street; Sat. 10-5, Sun. 10-5; Admission \$6, Children free; Earth's Treasures gem and mineral show. There will be exhibits, demonstrators, dealers, gems, minerals, fossils, beads, crystals, fluorescents displays, finished jewelry, jewelry making supplies, tools, gold panning, student and children activities, rock identification, super raffle, snack bar, and more.; contact Jerold Kyle, 327 Del Mont Street, Lodi, CA 95242, (209)-368-9411; e-mail: jeroldkyle@yahoo.com; Web site: [www.stocktonlapidary.com](http://www.stocktonlapidary.com)

24-25—SOUTH SIOUX CITY , NEBRASKA: Annual show; Siouxland gem and mineral society, South Sioux City Senior Citizens Center; 1501 W 29th St.; Sat. 9-4, Sun. 10-4; Free Admission; There will be exhibits, gems, agates, rough and polished specimens, beads, geodes, minerals, superb faceted jewelry, fossils, door prizes, spin the wheel, and a silent auction. ; contact Bob Powell, Box 278, Kingsley, IA 51028, (712)-378 2775; e-mail: bob-phyl.powell@gmail.com





24-25—MONTEREY, CALIFORNIA: Annual show; Carmel Valley Gem & Mineral Society, Monterey Fairgrounds; 2004 Fairgrounds Road; Sat. 10-6, Sun. 10-5; Admission \$4, Children free; Featuring jewelry, cut and uncut gemstones, beads, crystals, rough and polished rocks, mineral specimens, and fossils. This annual event also has over 50 displays featuring the gem, mineral, and fossil collections of guest and member exhibitors. In addition, there will also be demonstrations of jewelry making, sphere making, rock grinding and polishing. This is a family event with plenty of great activities for the kids. This event supports the Carmel Valley Gem & Mineral Society's educational outreach for Monterey schools. ; contact Janis Rovetti, 1047 Roosevelt Street, Monterey, CA 93940, (831)-372-1311; e-mail: janis12@sbcglobal.net; Web site: [www.cvgms.rocks](http://www.cvgms.rocks)

24-25—WEST FRIENDSHIP, MARYLAND: Annual show; Gem Cutters Guild of Baltimore, Howard County Fair Ground; 2210 Fairgrounds Rd; Sat. 10-6, Sun. 10-5; Adults/Seniors \$6, Children/Students 12 and under free; Wishing well grab bag for minerals, fossils and gems. Find gems in the Gem Mine!; contact Bernie Emery, 3600 Clipper Mill Rd, Suite 116, Baltimore, MD 21211, (410)-467-9838; e-mail: [info@gemcuttersguild.com](mailto:info@gemcuttersguild.com); Web site: [www.gemcuttersguild.com](http://www.gemcuttersguild.com)

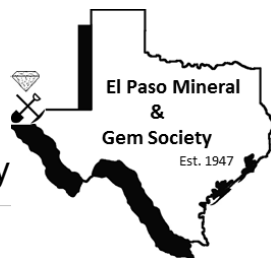
24-25—SANTA ROSA, CALIFORNIA: Annual show; Santa Rosa Mineral & Gem Society, Luther Burbank Center for the Arts; 50 Mark West Springs Road; Sat. 10-6, Sun. 10-5; Admission \$6, Children 12 and under free; Something for everyone, dealers, gold-panning and info booth, rock ID (bring your mystery rock), lapidary demonstrations, games, door prizes, Raffle Madness at 4 each day, wire-wrapping classes, sculpture display, Silent Auction, exhibit cases, and lots of friendly club members to talk to about rockhounding and club activities. ; contact Jolene Coon, CA, (707)-849-9551; e-mail: [coons@sonic.net](mailto:coons@sonic.net); Web site: [SRMGS.org](http://SRMGS.org)

24-25—REDWOOD CITY, CALIFORNIA: Annual show; Sequoia Gem and Mineral Society, Community Activities Bldg. ; 1400 Roosevelt Ave; Sat. 10-5, Sun. 10-5; Admission \$3; contact Val Concello, (650)-954-6020; Web site: [SequoiaGemandMineralSociety.org](http://SequoiaGemandMineralSociety.org)

24-25—FRANKLIN , NEW JERSEY: Annual show; Franklin Mineral Museum, Franklin School; 50 Washington Ave; Sat. 9-5, Sun. 10-4; Adults \$7, Children \$4; This show attracts people from all over the world. The dealers are well known and reputable. Some of them have been attending since inception. The attendance draws over 2000 citizens throughout the weekend. A great family outing with many stops for the day. Visit the show, museums, and digs that are happening all weekend long in beautiful Sussex County. ; contact Robyn Seger, 22 Palomino Trail, Vernon, NJ 07462; Web site: <http://spmom3.wix.com/franklin-gem-mineral>

30-2—ALBUQUERQUE, NEW MEXICO: Annual show; Jay Penn, NM Expo State Fairgrounds; 300 San Pedro NE; Fri. 9 -5 , Sat. 9 -5 , Sun. 9-5 ; Free Admission; Abq. Fall Gem, Mineral & Jewelry Show in Creative Arts Bldg at Expo NM State Fairgrounds. Enter Gate 3 @ San Pedro & Copper. 60+ dealers, gemstones, mineral specimens, rough, slabs, jewelry, beads, cabochons, fossils, tools. ; contact Jay Penn, (505)-883-4195; e-mail: [jay-penn246@gmail.com](mailto:jay-penn246@gmail.com); Web site: [abqfallshow.wix.com/abq-fall-show](http://abqfallshow.wix.com/abq-fall-show)

30-2—CAMP VERDE , ARIZONA: Annual show; Mingus Gem & Mineral Club. Inc, Cliff Castle Casino Hotel and Conference Center; 555 W. Middle Verde Rd. Camp Verde, AZ; Fri. 9-5, Sat. 9-5, Sun. 9-4; Admission \$3, Children under 12 free; Children's special events room, variety in wire wrapping, rocks, gems and minerals, variety of dining experiences, and shuttle service to the casino. ; contact Donald Strong, 1930 Peregrine Ln, Clarkdale, AZ 86324, (928)-649-3935; e-mail: [d.strong42@yahoo.com](mailto:d.strong42@yahoo.com); Web site: [mingusgemandmineralclub@gmail.com](mailto:mingusgemandmineralclub@gmail.com)



## WORD SEARCH

### GEMSTONES

DIAMOND, RUBY, SAPPHIRE, CHRYSOBERYL, SPINEL, TOPAZ, AQUAMARINE, EMERALD, IOLITE, TOURMALINE, ZIRCON, AMETHYST, QUARTZ, GARNET, JAS-

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

From the Desk of the Editor:

Greetings friends and family of the gemological, geological and mineral world. The previous pages are what I have put together for our newsletter. Best Wishes, and please feel free to email me at [mvgvjewels@hotmail.com](mailto:mvgvjewels@hotmail.com) if you would like to submit an article, mineral or gemological information for our newsletter