

# The Rockhound

Official Publication of the Gem & Mineral Society of the Palm Beaches, Inc.

### www.gemandmineral.cc

August 2015 Volume 48 Issue 12

The next general membership meeting will be held

Thursday, August 20, 2015 at 7:30 PM

4800 Dreher Trail North, West Palm Beach FL 33405 (across from the Science Center)

## August Program - Bassallo

We're going to the Caribbean this month! Dominican Republic to be exact. Carmen and Ben Bassallo, originally from there, are coming down from Melbourne to share their knowledge and treasures from that beautiful Island. They are going to dazzle us with LARIMAR!!!! Also known as Caribbean turquoise or blue pectolite.

Those of you who are familiar with the gorgeous stone know how it mesmerizes you! So bring your wallets because they will have some for sale!

Also, we would like to send our condolences to the Bassallo family for their loss.

## Junior Rockhounds Program - Moh's Hardness Scale

Have you thought about how chalk writes on a sidewalk, but steel doesn't?

The answer is that it all depends on a mineral's hardness.

This month we will be learning about the **Moh's Hardness Scale.** Feel free to bring in some of your rock specimens and find out what it's hardness is. (note: we will be intentionally scratching them, so don't bring your best samples).

Here's are webpages to read more: <a href="http://www.amfed.org/t\_mohs.htm">http://www.gemologyonline.com/mohs.html</a>

## President's Message

Fellow Rock Hounds!

And the summer and the heat continue.....

Are the kids ready for school ? I hope everyone who got to go on a vacation enjoyed it and brought back memories, pictures and souvenirs. Bring them in to the September meeting!

We're getting geared up for our show in November so sign up for the positions you want before they're gone! Sign up sheets will be at the meeting. Demonstrators see Kelly Azor. Exhibitors see KC Foster. This will be another great year for us, our dealers and the public.

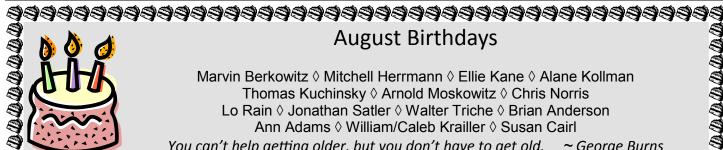
Don't forget about our 50/50 raffle at the auction table. You can donate items you have extras of, don't like any more, feel generous – all for our club.

\*Starting in September for a few months we will be having the meeting in the Science Center Auditorium. The will be renovating the Garden Club Building! I will remind you every month.

Michelle Renne' - Prez

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## **August Birthdays**

Marvin Berkowitz ◊ Mitchell Herrmann ◊ Ellie Kane ◊ Alane Kollman Thomas Kuchinsky ◊ Arnold Moskowitz ◊ Chris Norris Lo Rain ♦ Jonathan Satler ♦ Walter Triche ♦ Brian Anderson Ann Adams \( \text{William/Caleb Krailler} \( \text{Susan Cairl} \) You can't help getting older, but you don't have to get old. ~ George Burns

## Door Prizes...Raffle I tems

### **Raffle Items For This Month:**

**Beaded Stretch Bracelets** Swarovski Crystal Necklace Agate Stone for Slicing Acrylic Glass for Jewelry **Tumbled Quartz Specimen** Herkimer Diamonds **Enameled Pendants** And more surprises!

Come to the meeting by 7:30 PM to get a free ticket for our great door prizes!

### **Door Prizes For This Month:**

Shells **Small Cabochons** Slice of Serpentine Quartz Other Sliced Specimens

We always appreciate your kind donations of hobby related items to use for extra door prizes and raffle items! To donate...just drop them off at a meeting!

Keith Kline. Raffle Coordinator

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## Sunshine Committee

A feel better was sent to Ed Flashenburg. After our last meeting he fell outside on the sidewalk.

A thank you went to Lee Miller and Lorna Hayes for helping out with Ed. A thank you goes out to all members who where there to keep Ed calm until the EMS arrived.

Call Lo Rain and let her know who needs a little sunshine sent their way!

### Sad News

Marvin Joseph "Joe" Rickles, Jr., 83, passed away on July 27, 2015 in West Palm Beach, FL. Joe was a past -president of the Gem and Mineral Society of the Palm Beaches

To express condolences and/or make donations: Visit the website: Palmbeachpost.com/obituaries

## Club Purpose

To associate persons of the Palm Beach area of Florida who are interested in earth sciences, to work together as an organization in the gathering, cutting, displaying, and studying of rocks, shells, artifacts, and any kind of scientific objects of interest to the individual and the organization, to promote community interest in these objects.

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## Upcoming Shows....



### August 14-16, 2015

Frank Cox Gem-Jewelry-Bead Show 10-5 daily

Melbourne Auditorium, 625 E. Hibiscus Blvd., Melbourne, FL 32901

http://www.frankcoxproductions.com/schedule/

### FIELD TRIP!

### Saturday, August 22,2015

PANGEA INDUSTRIES - Moroccan fossils, etc.!

Check out their site at <a href="https://www.fossilsplus.com">www.fossilsplus.com</a> Address: 8124 Blaikie Ct., Sarasota, FL 33420

Owner: Joe Aronson

We are meeting there at about 10 am. They will be open just for us!

Any questions call Michelle Renne'

I need to know by Thursday, August 20 how many are coming.

If I don't have at least 10 people I will reschedule.

<u>DIRECTIONS:</u> Take I-95 to Blue Heron Blvd. west to 711 (Beeline Hwy) to the end in Okeechobee.

Left on to SR 70 W. Follow that through Arcadia to Betts Rd (780 W).

Make a left to the end then left on Verna Rd. to the end then right on Fruitville Rd., right on Sarasota Center Blvd., then right on Blaikie Ct. The Store is on the right.

### October 24-25, 2015

St. Lucie County Rock and Gem Club Annual Rock, Gem and Jewelry Show

Martin County Fairgrounds

http://www.slcrockandgem.org/

#### Oct 31-Nov1, 2015

Tampa Bay Mineral & Science Club Annual Gem, Mineral & Jewelry Show

Sat & Sun 10-5

Strawberry Festival Expo Center, Plant City, FL

http://www.tampabayrockclub.com/annualshow.html

### Visit the American Federation Website for details...for SFMS sponsored shows

http://www.amfed.org/sfms/club-shows-123.html

http://www.rockngem.com/showdates.asp

http://www.amfed.org/sfms/

http://www.amfed.org/sfms/club-shows-123.html

http://www.rockhounds.com/rockshop/clubs/florida.shtml

## **VOLUNTEER TIME FOR THE ANNUAL SHOW!!!**

November 21st and 22nd, the weekend of our annual show, will be here before we know it!! That means it is time to start thinking about volunteering NOW. Here's a list of volunteer positions and the duties required. YOU can make a difference! Without you, our society members, it would be impossible to fill the many time periods necessary to make the 2015 show the best show yet! Over 100 volunteer shifts need to be filled.

The club cannot run without the proceeds from the show!!

## PLEASE LET US COUNT ON YOU.

### THURSDAY Set-up crew - NOVEMBER 19TH

Approximately 6 people are needed to move tables around and set up each booth area. We will be supervising Fair-grounds help in the placement of tables according to our floor plan. Also, we will be able to do the Society's setup on Thursday. We have hired help to do the heavy lifting, but we still need members to assist in directing helpers on where unloaded materials go at the fairgrounds. Materials such as our display cases, from the storage unit, must be loaded in the rented truck, and brought to the Fairgrounds, unloaded and set-up. We will also be setting up the flume.

### FRIDAY SET/UP/SUNDAY TAKE DOWN - NOVEMBER 20th and 22nd

As many volunteers as we can get are needed to set-up during the day on Friday and to take-down after the show from 5:00 PM on Sunday. Friday, the display cases need to be assembled, as well as many odds and ends jobs too numerous to go into here. On Sunday, after the show is over, everything must be packed up, loaded in the truck, and delivered back to the storage area. Again, we have hired help to do the heavy lifting, but we still need members to assist in directing helpers on where materials go to be loaded into the truck. We also will need some people to go to the storage location to direct the hired help on where to put the unloaded materials.

### TICKET TAKERS, NOVEMBER 21st and 22nd

Two people are needed for each 2-hour time slot. Responsibilities include taking tickets at the entrance doors, tearing the ticket in half, depositing one half in the box, and giving the second half to the guest. This position requires either sitting on a stool or standing. Requirements include a pleasant, friendly, helpful, courteous, and kind personality. At times, ticket takers are very busy. This is a very important position because ticket takers are the "first impression" that people get of our society.

### **INFORMATION TABLE - NOVEMBER 21st and 22nd**

Three people are necessary for each 2-hour time slot. Responsibilities include answering questions concerning the show, checking in volunteers and giving them their badges and providing information about our society's activities. Information attendants should be able to direct visitors and provide information about everything from who is in charge, to where a particular dealer is located. This position requires sitting at the information desk. The ability to be pleasant and helpful, without getting flustered, is important.

### SCHOLARSHIP PRIZE DRAWING - NOVEMBER 21st and 22nd

Two people per 2-hour time slot are needed. Responsibilities include encouraging people to purchase tickets for the prize drawing of the many items available. It is extremely important to be friendly, inviting, cheerful, and encouraging without being insistent. This position requires some standing. The main objective is to point out the items that may be won with only a \$1.00 ticket. PLEASE DO NOT SHOP OR SIT DOWN AND EAT DURING YOUR SHIFT.

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### SHOW SECURITY - NOVEMBER 21st and 22nd

Two to four people are needed for each 2-hour time slot. Responsibilities are to observe people, watch for those act- ing in a disorderly manner (for example, drunk, smoking, or shoplifting), and report it to Show Chairman, Committee Chairperson, Fairgrounds Security, or Armed Security. Show Security guards should NEVER confront or accuse anyone. They ONLY report the incident. Greeting the public in a friendly manner is also important. This position requires walking around or standing.

### **DEMONSTRATIONS- NOVEMBER 21st and 22nd**

People are needed to demonstrate their skills during each 2-hour time slot. The area is large enough for several demonstrators to present simultaneously. This is the opportunity to greet the public and show-off by participating in beading, stained glass, wire wrapping, chain making, or any other lapidary skills. If you are interested in volunteering to demonstrate at the show, please contact demonstration coordinator Kelly Azor-Anderson at 561-635-7619

### **LUNCH ON SET-UP DAY - NOVEMBER 20th**

Lunch will be served to the dealers, society members, and fairgrounds workers on Friday, set-up day. We need someone who will shop for the supplies (we have a list - sandwich makings, drinks, salad, plates, utensils, donuts, coffee, etc.) Everyone makes their own sandwiches. You would be advanced funds for shopping. Serving is buffet style. We need a couple of volunteers there to oversee the buffet between 9am and 5pm - 2 hour shifts.

## MINING / FOSSIL DIG/ GEODE CRACKING/SPINNING WHEEL GAME NOVEMBER 21st and 22nd

We need the following people <i>for each 2-hour time slot</i> to run the mining area effectively. Duties include:
□ 2 people working together to collect money and use a Square for credit card payments, enter inventory on an IPad and
give out tickets
☐ 1 person for cracking geodes
☐ 1 person for working the Spin-the-Wheel game and keeping the table stocked with prizes. The game involves a table marked with squares that correspond to numbers on the wheel. The player wins the prize in their square if its number matches the number on the wheel.
☐ 1 person to identify fossils and gemstones at the flume area. Volunteers will be briefed on what fossils and gemstones are available in the dig and mine. There will be cards available with fossil samples and rough gemstone samples to aid in identification if participants request the information
☐ 1 person to help visitors select geodes
☐ 1 person to make bucket bags and fill buckets as needed
☐ 1 person to help the flume use, moving used gravel, handing out screens etc.
This is a very active area and these volunteer positions are not sedentary positions.

In all positions, we need volunteers who, when their area is slow, are willing to assist in extra busy areas in order to

keep the lines moving.

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The form can be turned in to any of the persons listed below, in whichever manner is easiest for you.

Turn the form in at any upcoming Membership Meeting, by email, phone or mail.

Dianna RayJeff SlutzkyBarbara RinghiserCountrycutie29@aol.comshow@gemandmineralsociety.orgbar5678@aol.com

### By Mail:

GMSPB Volunteers PO Box 18095 West Palm Beach, FL 33416-8095

NAME:	PHONE:						
BEST TIME TO CALL:	EMAIL:						
POSITIONS INTERESTED IN:							
	(Use additional sheet in necessary)						
Please circle the shifts for which you are available:							
Thursday, Nov. 19 (set-up)	9-11am	11am-1pm	1-3pm	3-5pm			
Friday, Nov. 20 (set-up, lunch)	9-11am	11am-1pm	1-3pm	3-5pm			
Saturday, Nov. 21	9-11am	11am-1pm	1-3pm	3-6pm (3 hours)			
Sunday, Nov. 22	10 - Noon	Noon - 2pm	2 - 5pm (3 hours)	5 - ?pm (take down)			

## Minutes of the July 18, 2015 General Membership Meeting

The general meeting was called to order at 7:30 PM by **Michelle Renee**, President.

**Program**: This month our program had to be postponed due to a death in the family of the speaker.

### Pledge

Visitors: Audrey Holtz

**News**: Ron Ketalaar passed away. It was quite a surprise and he will be sorely missed. Ron contributed much to our club.

**Program**: Video of how the earth was made.

**Treasurer's Report**: No treasurer's report this month we will have all the information in Sept.

**Newsletter**: There were 2 emails with the newsletter sent out this month. She had a few issues and apologized. She will be asking that all items are to be in to her by the first Friday of each month. She is doing a great job.

**Minutes**: There was a motion to accept the minutes as printed in the newsletter, the motion was seconded then accepted by all.

Website: Still having issues with the website site domain name.

**Membership:** If anyone needs to renew or sign up see Michelle for tonight.

Sunshine Committee: Lo Rain sent a card to Ron's family for condolences, Jenny Wright to Bee Safe Bee Happy and Mike for opening up his house for us with all his father in laws gems and lapidary equipment. If anyone has any one they need to brighten up there day let Lo know. (Mike also donated a lot of stuff to the club.)

Classes: Debi Kachman was supposed to have a class but it was canceled. Samantha has no plans for a class. New classes by Laura Simmons are Sat Aug 1st 10:00 jump ringer class break for lunch and then @ 1:00 Chain Mail class. Sunday Aug  $2^{nd}$  10:00 – 5:00 Metal Smithing class.

**Shop:** Laura Simmons Fridays are getting very very busy. Please check into others times and susan is ready for more students for cab classes. Mondays we will be having a new open shop day 10am to 5:30 pm. Anything more than 3 hours will be \$7. Samantha will be bringing her enameling supplies. There are slabs for sale as well. Please come and enjoy the shop. This Sunday is the open metal shop. Please let Michelle know tonight.

**Show**: The show is on we are still full and getting the deposits. Barb is in California and Jeff is in Homosassa. They sold their house. Yah!! Everything is going well with the show. Show committee meeting will be Monday - Maybe

Nominating Committee – Lo Rain is in charge and Arlene Lazarro and Debi Kachman are new for the committee. If you are interested in getting on the board for any position, please get a hold of the nominating committee. We are looking for assistants for the members.

**Social Events**: Debi Kachman – TY Park in October. There is a bead show coming up the C&S Bead show in Palm Beach Gardens. The phone number is 754-581-6836. For the address see Michelle. July 24<sup>th</sup> 25<sup>th</sup> and 26<sup>th</sup>.

**Field Trip**: In august Michelle is planning a trip to Sarasota area, Tangia, a Moroccan fossil dealer; he said we could come over and go thru his warehouse and store. This will be sometime in Aug. TBD

Meeting is adjourned @ 9:35 pm.

Next general meeting: Thursday, Aug 20<sup>th</sup>, 2015 at 7:30 PM and will be held at the former Garden Center (across from the Science Center).

Submitted by Dianna Ray, Secretary

## Learn To Set Your Cabochons!



Basic Metalsmithing Class Sunday, September 13<sup>th</sup>, 2015 10 AM – 5 PM, GMSPB Shop

Class: \$50, Materials: \$30 for Copper, or \$60 for Silver Instructor: Laura Simmons
Please RSVP to Laura@AstralisArts.com

Fabricate a bezel setting for a cabochon stone, using basic metalsmithing techniques in copper or silver. Class includes a demonstration and hands-on use of several torches and a discussion of the different high temperature solder types. Students will leave with a finished pendant or ring.

Stones will be provided, or bring your own that you'd like to set. Please, for this basic class, limit your selection to a round or oval, flat backed cabochon of approximately one inch across. Larger stones may require an additional materials fee, and smaller stones are more difficult for beginning fabrication.

There will be a break for lunch; either bring your own, or pick something up nearby.

Also available on request...classes may be scheduled during existing open shops (please be aware other activities will be going on in the shop) or at other times upon mutual agreement – instructor is available throughout the week.



## **New Classes Continued...**

## **Beginning Chainmail**

3 Hours

Class \$30, Materials \$10

How to open and close rings, and weave three basic patterns including Byzantine.

## <u>Intermediate Chainmail</u>

Byzantine Variations

3 Hours

Class \$30, Materials \$10

Weave three variations on the Byzantine pattern, including box chain, round mail and inverted round mail.

## How to Use the Jumpringer TM

1 Hour, Class \$10, Materials \$5

The shop has a Jumpringer ™ available for member's use.

Learn how to use this tool to coil and cut your own jump rings for chainmail or other projects.

Purchase of a saw blade (less than \$15) is required for future use of the Jumpringer TM; blades will be provided for the class.

## <u>Viking Wire Weave</u>

3 Hours, Class \$30, Materials \$15

Use fine wire to weave your own chains, suitable for use with pendants, as bracelets, or components in other jewelry items.

For a class on Viking Knit as a focal piece and/or beaded Viking Knit pieces, contact Lo Rain.

To register for the upcoming Metalsmithing class, or request a Chainmail or Jumpringer class, please contact Laura Simmons

Laura@AstralisArts.com.

## SHOP TALK

## Open Shop Schedule

Open shop fees: \$5 for 3 hours, or \$7 for over 3 hours. No charge to visit the shop to use the library.

## Cabbing Open Shops

Monday afternoons (starting August 3) 10:30am-5pm, Samantha Lazzaro\* Tuesday nights 6-9 PM - Shop Steward, Laura Simmons\* Thursday afternoons 12:30-3:30 PM - Shop Steward, Dennis Rietwyk\* Friday nights 6-9 PM - Shop Steward, Susan Cairl\*

## Metalworking/Enamel Open Shop

Metalworking open shop is usually scheduled for the 3rd Sunday of each month from 10 AM - 4 PM. See the open shop schedule and call Michelle Renné to confirm the open shop.\*

Metalsmithing, Chainmail, Jumpringer & Viking Wire Weave open shops contact Laura Simmons.

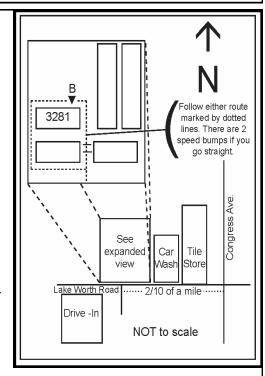
\*Always call the shop steward before going to the shop to let them know you are coming! If the assigned shop steward cannot be reached, call Susan Cairl, Head Shop Steward, to arrange for open shop time.

## SHOP REPORT

Special bulletin: We have an Intarsia machine and Flat Lap available for use at the shop! To use these machines, members must be certified to use the cabbing equipment in the shop. Just ask the shop steward on duty to get the machine out for you. Some additional instruction will be given by the shop steward.

- Please remember to sign a new liability waiver on your first visit to the shop and get a copy of the new shop rules.
- When visiting the shop for any reason, always sign in and out of the log book and fill in all information completely including date, times, reason for visit and any fees paid.
- ◆ Drinks and food are allowed in the shop, but please clean up after yourself and do not leave food or wrappers in the shop.
- Feel free to bring a project to work on, socialize, use the library, or watch a tutorial on the TV....just have fun!

The street address of the shop is: 3281 Lake Worth Road, Suite B, Lake Worth, FL 33461



#### August 2015 Sunday Monday Tuesday Wednesday Thursday Friday Saturday 1 2 3 4 5 6 7 8 Open Shop\*\* Open Shop\*\* Open Shop\*\* Open Shop\*\* NO 10:30AM - 5 PM 12:30-3:30 PM 6-9 PM 6-9 PM **BOARD** General Work General Work General Work General Work **MEETING** Samantha Dennis Rietwyk Laura Susan THIS MONTH Lazzaro 9 11 12 14 15 10 13 Open Shop\*\* Open Shop\*\* Open Shop\*\* Open Shop\*\* 10:30AM - 5 PM 12:30-3:30 PM 6-9 PM 6-9 PM General Work General Work General Work General Work Samantha Dennis Rietwyk Laura Susan Lazzaro 17 19 22 16 18 20 21 Open Shop\*\* Open Shop\*\* 12:30-3:30 PM Open Shop\*\* Open Shop\*\* 10:30AM - 5 PM General Work 6-9 PM Open Shop\*\* 6-9 PM General Work Dennis Rietwyk General Work General Work 10am-4pm Samantha Laura Michelle Renné Susan Lazzaro **MEMBERSHIP** MEETING 7:30 PM 23 24 25 26 27 28 29 Open Shop\*\* Open Shop\*\* Open Shop\*\* Open Shop\*\* 10:30AM - 5 PM 12:30-3:30 PM 6-9 PM 6-9 PM General Work General Work General Work General Work Samantha Laura Dennis Rietwyk Susan Lazzaro 30 31 \*\*CALL BEFORE GOING TO OPEN SHOP!! Open Shop\*\* 10:30AM - 5 PM Always call the shop steward before going to the shop. Open shop sessions may be General Work cancelled or changed due to scheduling conflicts. Samantha If the assigned shop steward cannot be reached, call Susan Cairl, Head Shop Lazzaro Steward, to arrange for open shop.

## September 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		Open Shop** 6-9 PM General Work Laura	Board Meeting 7:30 PM Shop	Open Shop** 12:30-3:30 PM General Work Dennis Rietwyk	Open Shop** 6-9 PM General Work Susan	5
6	Happy Labor  Day	Open Shop** 6-9 PM General Work Laura	9	Open Shop** 12:30-3:30 PM General Work Dennis Rietwyk	Open Shop** 6-9 PM General Work Susan	12
13	Open Shop** 10:30AM - 5 PM General Work Samantha Lazzaro	Open Shop** 6-9 PM General Work Laura	16	Open Shop** 12:30-3:30 PM General Work Dennis Rietwyk  MEMBERSHIP MEETING 7:30 PM	Open Shop** 6-9 PM General Work Susan	19
20	Open Shop** 10:30AM - 5 PM General Work Samantha Lazzaro	Open Shop** 6-9 PM General Work Laura	HAPPY autumn	Open Shop** 12:30-3:30 PM General Work Dennis Rietwyk	Open Shop** 6-9 PM General Work Susan	26
27	Open Shop** 10:30AM - 5 PM General Work Samantha Lazzaro	Open Shop** 6-9 PM General Work Laura	30			
		**CALL BEFORE GOING TO OPEN SHOP!!  Always call the shop steward before going to the shop. Open shop sessions may be cancelled or changed due to scheduling conflicts.  If the assigned shop steward cannot be reached, call Susan Cairl, Head Shop Steward, to arrange for open shop.				

## **AVAILABLE CLASSES**

CLASS	INSTRUCTOR	COST	DATE/TIME/NOTES
<ul> <li>♦ Introduction to Chainmail</li> <li>♦ How to Use the Jumpringer</li> <li>♦ Introduction to Metalsmithing</li> <li>♦ Viking Wire Weave</li> </ul>	Laura Simmons	\$30 + \$10 materials fee \$10 + \$5 materials fee \$50 + \$30 materials (copper) or \$60 materials (silver) \$30 + \$15 fee	Contact instructor to arrange.
Art Clay Silver	Michelle Renné	\$50 + est. \$85 materials fee (depending on cost of silver)	Contact instructor to arrange.
Cabochon sessions Six 3-hr sessions	Susan Cairl	\$60 + \$10 materials fee	Contact instructor to arrange.
Chain Making:  ◊ Japanese Exploration (Beg)  ◊ Snake Chain (Adv)  ◊ Turkish Round (Adv)	Jen Ursillo	\$30 + \$25 materials fee \$30 + \$25 materials fee \$30 + \$25 materials fee	Contact instructor to arrange.
Cold Connections Class Series:  ◊ Explosion Pendant  ◊ Fold Forming Bracelet w/Beveled Stone Setting  ◊ Scrapbook Bracelet (rivets)  ◊ Metal Etching & Air Chasing Bracelet  ◊ 3D Pendant w/Druzy Stone Slice NEW!	Arlene Lazzaro	\$40 + \$35 materials fee \$40 + \$35 materials fee \$40 + \$35 materials fee \$40 + \$40 materials fee \$40 + \$40 materials fee	Contact instructor to arrange.
Embellished Multi-Metal Jewelry	Michelle Renné	\$40 + \$20 materials fee	Contact instructor to arrange.
Enameling	Samantha Lazzaro	\$40 + \$50 materials fee	Contact instructor to arrange.
Flat Lap	Susan Cairl	\$40 + \$10 supplies fee	Contact instructor to arrange.
Fused Glass (Beginner)	Harriet Flashenburg	\$50 + \$50 materials fee	Four afternoon sessions Class taught in season only. Contact instructor to arrange.
Gem Tree	Dianna Ray	TBD	Contact instructor to arrange.
Metalsmithing:	Arlene Lazzaro	\$40 + \$15 materials fee	Contact instructor to arrange.
Non-solder Wire Work	Michelle Renné	\$40 + \$15 materials fee	Contact instructor to arrange.
Right Angle Weave Cubes	Jen Ursillo	\$40 + \$50 for optional kit fee OR supply list can be provided	Contact instructor to arrange.
Wire Fan Bracelet Class	Debi Kachman	\$30 + \$20-50 materials fee (depending on metal) OR supply list can be provided	Contact instructor to arrange.
Wire Sculpture Class	Debi Kachman	\$30 + \$20-50 materials fee (depending on metal) OR supply list can be provided	Contact instructor to arrange.

### MEMBERSHIP DUES

Junior Membership—\$10.00 (Under age 18) Single Membership—\$20.00 (Over age 18) Family Membership—\$30.00 (Includes 2 adults and children under age 18 in a single household)

Membership expires on December 31st each year and is due by the end of February of the new year.

To renew your membership, make your check or money order to:

Gem & Mineral Society of the Palm Beaches, Inc. and mail to:

Membership Secretary Gem & Mineral Society P.O. Box 18095 West Palm Beach, FL 33416-8095

### NAME TAGS

Available from: Ace Marking Devices (\$12.00) 3308 S. Dixie Hwy. West Palm Beach, FL 33405 561/833-4073

## SHOP FEES

Up to 3 hours shop time - \$5 Over 3 hours shop time - \$7

SEE CALENDAR FOR OPEN SHOPS

## SHOP STEWARDS

Head Shop Steward: Susan Cairl

Laura Simmons Dennis Rietwyk

Shop Phone: 561/585-2080

## 2015 OFFICERS

President\* Michelle Renné
1st Vice President\* Gale Langford
2nd Vice President\* Amber Griggs
Secretary\* Dianna Ray
Treasurer\* Jenny Wright

## 2015 DIRECTORS

Head Shop Steward\*

Membership\*

Newsletter Editor\*

Past President\*

Show Chairman\*

Susan Cairl

Robin Deaton

Jackie Tufford

Barbara Ringhiser

Jeff Slutzky

### COMMITTEE CHAIRPEOPLE

**KC** Foster Field Trips Hostess Samantha Lazzaro Jr. Rockhound Program Larry Deaton Shop Steward on Duty Librarian **Programs Amber Griggs** Raffle Coordinator Keith Kline Refreshments Arlene Lazzaro Lo Rain Sunshine Committee **Social Events** Debi Kachman \*Denotes a Voting Member of the Executive Committee.

## WEBSITE

## <u>www.gemandmineral.cc</u> <u>www.gemandmineralsociety.org</u>

Club Email Addresses
president@gemandmineral.cc
show@gemandmineral.cc
newsletter@gemandmineral.cc
membership@gemandmineral.cc
webmaster@gemandmineral.cc

Link to our **smile.amazon.com** account: http://smile.amazon.com/ch/59-6196330

The Gem & Mineral Society of the Palm Beaches, Inc. is a 501 (c) (3) corporation and a member of the Eastern and Southeastern Federation of Mineral and Lapidary Societies, and is affiliated with the American Federation of Mineralogical Societies. Monthly meetings are held on the third Thursday of the month except for December, which is held on the second Thursday. Meetings start at 7:30 PM at the former Garden Club building (across from the Science Center), 4800 Dreher Trail North, West Palm Beach, FL 33405.

Send comments or submissions to <a href="mailto:newsletter@gemandmineral.cc">newsletter@gemandmineral.cc</a>