



# Picnic

**SAVE THE DATE!**  
**June 23, 2018**

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## ABOUT OUR CLUB

10207 Fisher Avenue,  
Tampa, FL 33619  
Mailing Address: PO Box 89146  
Tampa, FL 33689  
Phone: (813) 684-2039  
[www.tampabayrockclub.com](http://www.tampabayrockclub.com)



Find us on



## PRESIDENT'S MESSAGE

Jerri Heer

This month starts our summer break. No more general meetings till September. Classes will continue as usual.

This month, on June 23rd, is our Annual Picnic. This is usually our biggest event of the year outside of the Show. We usually have over 50 attendees. Please see the flyer farther into this issue for more information.

We are always looking for some volunteers for various things within the club. We hope you will look in your hearts and your schedules, to determine how you can step up and help out. When we have lots of volunteers, work get done faster and more efficiently. Please do your part!

Respectfully,  
Jerri Heer

## NOTABLE NEWS

### HI, ALL THOSE WHO WORK IN THE SILVER SHOP!

I'm asking all of you to help find our 1 lb. brass hammer that's been MIA from the shop for several weeks now. I bought it for the shop 2 years ago, it's labeled "CLUB", and is the go-to specialty hammer for stamping metal.

We've looked high and low for it in the shop, so maybe it rode home in someone's toolbox accidentally. If you happen to find it, please just return it so that others may use it when

they need it, no questions asked. I know that cleanup time at the end of class can often be organized chaos--stuff happens.

Thank you for doing an inventory of your tools for me!

Judy Anderson  
Silver Shop Foreman

### TAILGATING

On the first Saturday of each month, we will offer the opportunity for tail-gating. For those of you who are new to

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the club or unfamiliar, Tailgating is an opportunity for club members to set-up a table to sell their work, excess tools, raw materials and other hobby related stuff. It's pretty informal, but any member in good standing can set up on one of our six foot tables and sell their wares from 10 a.m. -1 p.m. on the first Saturday of each month. This opportunity is offered on a first come first served basis. It's a perfect opportunity to get your feet wet with sales of what you are making, thin out your supply of materials, and/or make a bit of cash to support your hobby!

## DMC FIELD TRIP SCHEDULE

- June - Middle Tennessee Rockhounds (Nashville, TN)
- July - OPEN
- August - OPEN
- September - The Gem & Mineral Society of Lynchburg, VA. Inc.
- October - Montgomery Gem & Mineral Society (Montgomery, AL)
- November - Henderson County Gem & Mineral Society (Hendersonville, NC)
- December- OPEN

# TAMPA BAY MINERAL AND SCIENCE CLUB

## BOARD MEETING

MAY 7, 2018

Meeting called to order by President Jerri Heer at 7 PM.

Present were Jerri Heer, Lisa Miller, Norma Jackson, Melinda Riddle, Brian Brantley and David Rogers. Not present were Debbie, Heidi, Ken and Tracy.

**Secretary's Report** - need to make sure that the minutes are corrected to show that Heidi was not part of the audit, that she was just there to answer questions. Motion to accept the minutes with this change by Lisa Miller seconded by Melinda Riddle.

**Treasurer Report** - no report because Heidi was not here.

**Committee Reports-** Jerri has picked up a Q See camera system and installation needs to be arranged. A wired system was purchased because it is more reliable than a wireless system. There are eight cameras. Discussion about purchasing a locking cabinet to secure the recording hard drive and modem unit in the library.

Shelving is collapsing from the weight of the rocks into the sheds so they are being placed in milk crates. Should be getting a couple of quotes shortly for concrete of the floor in the pump house.

**Shop-** A list of wheels and blades given to Jerri so that they can be ordered. David is working on getting a motor fixed and they want cash or check.

**Old Business** - picnic June 23. Heidi has a template for the sign-up sheets. The club will provide meat, condiments and buns. Also meatless meat. Will send out an email blast for the picnic. Brian will be doing the cooking.

Jerri picked up some rocks from an estate and she's going back to get the equipment.

**New Business** - November show Norma has most of the committee chairs set up. She needs to see Lloyd about the demo. Don Harrison has said we need to have a silversmith demo. Kym has suggested filming Judy making some and play it as a loop on the computer. Suggestion was made to have Tracy or Judy do cold connections so we would not need to have a torch.

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Need to coordinate on the grab bags we need twice as many as we had last year. Colored bags were a great hit last year we need to continue that. Need to ask for grab bag donations at the picnic so that it gets word out to more members.

Still do not have a contract for the building.

Paula Retter - 4H needs to run the wagon more often because vendors have no way to leave to get food. Plus they could probably sell a lot of drinks to visitors going throughout the show. Vendors call in their order and then the wagon delivers the food to them. You need to have 50 to 70 sheets made up for ordering food.

Don wants to make a new sign for outside.

Brian wants to buy a piece of equipment for lapidary it will make corners. Jerri will talk to Jerry Mason from William Holland about this.

Meeting adjourned at 7:45.

## **DIXIE MINERAL COUNCIL FIELD TRIPS THE SOUTHEAST FEDERATION OF MINERALOGICAL SOCIETIES, INC**

**An Official Field Trip of  
the Middle Tennessee  
Rockhounds (Nashville, TN)  
(HOST)**

**An Official Field Trip of  
the Tampa Bay Mineral &  
Science Club**

**Saturday June 23, 2018  
10AM – 2PM CST**

**Coon Creek Science Center  
McNairy County, Tennessee  
Limited to 35 participants  
Pre-Registration Required**



### **FEE \$15**

TRIP: Within the grounds of Coon Creek Science Center, located in rural McNairy County, Tennessee, lies one of the most important fossil sites in North America. Acquired by the Memphis Museum System in 1988, this property contains a treasure lode of superbly preserved Upper Cretaceous marine shells and vertebrate remains left there 70 million years ago when the water of the Gulf of Mexico receded. Coon Creek fossils are mostly marine invertebrates (clams, snails, oysters, shrimp etc.)

that are about 75 million years old. They are found in an unconsolidated clay/sand matrix. Coon Creek fossils are very unique because of the state of their preservation. They are original material – the shells have not turned to stone. They are also very abundant with a huge variety of species. You will be able to collect in a “quarry” area and surface collect from Coon Creek’s stream bed (as guided by the museum staff). You will be “carving” fossils out of the Coon Creek formation by looking through chunks of the formation that have been loosened from the quarry. Participants will use a curved linoleum knife for collecting. Museum instructors



will demonstrate how to collect your fossils and how to clean them. Everyone will find fossils! Some of the fossils are very fragile. You keep what you find with a few exceptions. If you find a specimen that would

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**FYI: Please remember  
that our mailing address  
is PO Box 89146, Tampa,  
FL 33689.**

**We do not receive  
any mail at the street  
address. Please send any  
renewal checks or other  
correspondence to the  
PO Box.**

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be beneficial for the Museum's collection or research, the Museum reserves the right to keep that fossil. See also: [www.memphismuseums.org/coon\\_creek-overview](http://www.memphismuseums.org/coon_creek-overview)

**PROGRAM:** Field Paleontology (4 Hours): Introduction – 30 minutes; Collecting Session (quarry and surface) – 2 Hour; Lunch – 30 minutes; Clean and Identify Fossils - 45 minutes

**COLLECTING:** Upper Cretaceous marine fossils.

**BRING:** Lunch (there is no food nearby & no vending machines at the center), water, boots or shoes that can get wet/dirty, poncho, towel, change of clothes & shoes (for return home), bucket, small digging tool (optional; linoleum knives will be furnished), roll of aluminum foil (to protect your finds), and bug spray.

**FEE:** \$15 per participant.

**REGISTRATION:** Pre-Registration Procedure: After you supply required information by email to Middle Tennessee Rockhounds (MTR), MTR will assign you a registration number by return email – bring registration number the day of the fieldtrip. [Instructions for mailing the \$15 per participant fee will be included with registration number. Registration is not official until fee is received.] Once registration reaches 35, registration is closed. To register, email: [Fieldtrip@rockhound.org](mailto:Fieldtrip@rockhound.org) with: Name(s; Last, First), Address, City, State, Phone (include cell for day of trip), club, age of children (must be 10 to 17 years old and accompanied by a parent or a guardian). Registration requests are limited to family members, couples, and significant others; non-related individuals must email separate registration requests. All persons who attend DMC fieldtrips (including children), must be members, in good standing, of an SFMS club (who has provided their membership with SFMS liability insurance).

**CHILDREN:** Yes (see stipulations in registration above; no children under 10 per Coon Creek Science Center).

**PETS:** No.

**FACILITIES:** Bathrooms and showers are available. There are no snack or drink machines. There are no restaurants or stores nearby.

**RAIN OR SHINE:** This fieldtrip is rain or shine. The Science Center will cancel only if weather conditions are threatening.

#### **DIRECTIONS AND WHERE TO MEET**

Address: 2985 Hardin Graveyard Road, Adamsville, TN (approximately 2.5 hours from Nashville; approximately 2 hours from Memphis). Please arrive by 9:45am CST.

Directions: Click on [Coon\\_Creek\\_Science\\_Center\\_Map](#), then click Directions in upper left-hand box and enter your city. See also: [www.memphismuseums.org/coon\\_creek-map](http://www.memphismuseums.org/coon_creek-map).

**LODGING & CAMPING:** Rooms are available in nearby Henderson and Savannah, Tennessee. Campsites are available at Chickasaw State Park (<http://tnstateparks.com/parks/about/chickasaw>) and Mousetail Landing State Park (<http://tnstateparks.com/parks/about/mousetail-landing>).

#### **CONTACTS:**

Mike Mangrum, 615-587-1733; [TennRockGuy@gmail.com](mailto:TennRockGuy@gmail.com)  
Randy Gentry, 615-566-8482; [RGentry@biscanconstruction.com](mailto:RGentry@biscanconstruction.com) (no calls after 10pm CST; leave message if no answer);  
To register for field trip, email [Fieldtrip@rockhound.org](mailto:Fieldtrip@rockhound.org).

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**An Official Field Trip of the Huntsville Gem  
& Mineral Society (Huntsville, AL) (HOST)  
An Official Field Trip of the Tampa Bay  
Mineral & Science Club  
Saturday, July 28, 2018  
Hogg Mine  
Troup County, GA  
9:00 AM - 5:00 PM  
Fee Site**

TRIP: The Hogg Mine started out as the Oxford Mine in 1942 to mine beryl to produce beryllium. Commercial operations shut down in 1960. The site has been opened off and on since then for specimen mining and is currently managed by Chris Painter. The site is a surface mine pit approximately 650 feet long with an east – west orientation.

COLLECTING: The parking area is at the east end of the pit. As you enter the pit from the parking area there is a trench approximately 150 feet long and to your right. Here has been found large green Aquamarine beryl and pockets of green Aquamarine beryl. As you enter the main pit area, there is a tailing or spoil pile to your left that came out of the pit in front of you. There has been several large nice gemmy Aquamarine beryl specimens come from this area. The main pit in front of you has a plethora of treasures, Rose Quartz, Smoky Quartz, banded Quartz, Beryl in matrix with the quartz, Tourmaline in matrix with the quartz, etc. The last area of note is at the western end at the back of the pit. There has been a new smaller pit dug in the last year and some very nice Blue Aquamarine Beryl has been found. The new pit was dug because an old drilling report had indicated that Amethyst was found. There are pieces of Amethyst coming from the new pit.

FACILITIES: There is an outhouse available on site. There is plenty of parking. The mine also cooks hamburgers and hot dogs and has drinks. Lunch plate is \$8.00

FEE: 17 years old and up is \$35 per person, 16 years old and younger dig for free.

TOOLS: Bring all the tools you have: pick, shovel, screen, rock hammer, hand sledge, rock chisel, bucket, hand cart, etc. The Hogg does sale some tools in limited quantities. It would be a good idea to bring an extra change of clothes. The pit can be muddy and wet.

**DIRECTIONS AND WHERE TO MEET:**

Where we will meet: Meet at McDonald's at 2408 Whitesville St, LaGrange, GA 30240. This is at Exit 13 on Interstate 85 in LaGrange.

When: I would suggest arriving at McDonalds as early as 8:00 am, although you can arrive earlier. This will give you time to pay and fill out the required paper work. At 8:15 am the first caravan will be going to the mine. The first to arrive and sign in will be in the first caravan. The mine is approximately 3 miles from McDonalds. If you do arrive late and no one from the mine is at McDonalds, texted or call the number I will provide below.

Directions and Drive Time: The best way to determine driving directions and time is to enter the McDonalds address above into the directions destination block in Google Maps and enter your home address in the starting point block.

CONTACT: Brian Burgess Cell#: (256) 479-2993 Email: bburgess771@gmail.com

*Hot Rocks, Cool Gems & Fabulous Jewelry*



**Tampa Bay Mineral & Science Club, Inc.**  
**59th Annual Gem & Mineral Show**  
**November 3-4, 2018**  
**Member Dealer Table Application**

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_

Tax Number: \_\_\_\_\_

I understand that to qualify for a member table I must:

1. Be a paid up member of the Tampa Bay Mineral and Science Club for at least three months prior to the show.
2. Give at least four hours work to the current show. Four hours can be accomplished by the following:
  - a. Work four hours in club booths during the show.
  - b. Work at least four hours in show set-up.
  - c. Work at least four hours in tear-down after the show. (This requires working both Sunday night at the show and Monday morning at the clubhouse.)
  - d. Donate five pounds of tumbled stones, or equivalent value in rough minerals, auction items, etc.
  - e. Do at least four hours "pre-show" work such as stuff grab bags, help with publicity, etc.

**Contact show chair to volunteer.**

3. Submit application and 50% of fee (\$\_\_\_\_\_). The remainder of the fee (\$\_\_\_\_\_) is due on or before September 1, 2018.

**PLEASE CIRCLE ONE OPTION FROM ABOVE!** If you do not make a selection, your application will be declined.

I understand that preference will be given to those who have contributed significant labor toward putting on our past shows, provided they have submitted their application by July 15.

Signed \_\_\_\_\_ Date: \_\_\_\_\_

Our acceptance of this application entitles you to a maximum of two 8-foot tables at the Member rate of \$47.50 per table. Additional tables will be at the Dealer rate of \$95 per table.

Number of Member tables requested at \$47.50 per table \_\_\_\_\_

Number of Dealer tables requested at \$95 per table \_\_\_\_\_

I will \_\_\_\_\_ will not \_\_\_\_\_ need an electrical connection (at no additional charge).

Mail this application with your deposit to:

**Jerri Heer Dealer Chairperson**  
**Tampa Bay Mineral and Science Club**  
**9016 122<sup>nd</sup> Av**  
**Tampa, FL 33637**



TBMSC

SUMMER BBQ  
& SALE

*Members,  
Family, & Friends Welcome!*

**Sat. June 23rd 11:30am @ the Clubhouse**

- BBQ: hamburgers, hotdogs, & veggie burgers
- Potluck style - sign up sheet at the clubhouse
- Tailgate & Slab Sale (12:30pm)
- Members welcome to set up a table to sell!

## UPDATED TBMSC CLASSES (AS OF OCTOBER 2017)

CLASS			INSTRUCTOR	FEE/HR
Beading	Tuesdays	10am - 12pm	Nina Megginson	\$3
Chainmaille or Beading	Tuesdays	By appointment	Jeannie Krantz	\$3
Wirewrap-Beginners & Advanced	Tuesdays	10am - 12pm	Mary Liewert	\$3
Advanced Wire II	Tuesdays	12:30pm - 3pm	Frankie or Lloyd	\$3
Glass Fusing	2nd & 4th Wednesdays	6pm - 9pm	Jan Hendershot	\$3
Gem Trees	2nd & 4th Thursdays	By appointment	Jerri Heer	\$3
Faceting	Saturdays	10am - 1pm	Contact instructor to join Tom Dershem, Dave Miedema	\$4
Wirewrap-Beginners & Advanced	Saturdays	10am - 1pm	Mary Liewert	\$3
Metal Smithing				
Silver Beginners	Tuesdays	6pm - 9pm	Lisa Miller	\$3
Open Shop	Saturdays	10am - 1pm	Rotating Staff	\$3
Opals (must have Lap.1)	By appointment	By appointment	John Clements	\$4
Intarsia	By appointment	By appointment	Christy Gorrow	\$4
Casting	By appointment	By appointment	Kym Hoerr	\$4
Chain Making	By appointment	By appointment	Kym Hoerr	\$3
Lapidary				
• Beginners & Open Shop	Tuesdays	6pm - 9pm	Rotating Staff	\$4
• Beginners & Open Shop	Thursdays	10am - 12pm	Pam Gonzalez	\$4
• Open Shop	Saturdays	10am - 12pm	Rotating Staff	\$4
• Open Shop	Saturdays	12:30-2:30pm	Rotating Staff	\$4

**Curious? Visit on Saturday from 10am-1pm while most classes have open shop.**

## TBM&SC INSTRUCTORS

Nina Megginson	Thebeadinglady1@ gmail.com	Frankie Eddy	feddy@tampabay.rr.com
Tracy Canales	TracyCanales@icloud.com	Lloyd Moore	mbearsdn@gmail.com
Jan Hendershot	fred.hendershot@verizon.net	Judy Anderson	ventana1609@yahoo.com
Jeannie Krantz	jeanniekrantz@gmail.com	Gerri Lundergan	dunpaintedfarm@yahoo.com
Frank Lapniewski	frank62852@gmail.com	Dan Arkwright	dan@clearsurfusa.com
Kym Hoerr	Colonelkym06@gmail.com	Lisa Miller	meggymoo65@gmail.com
Pam Gonzalez	glassy.lady@verizon.net	Dave Miedema:	mlmcricket@yahoo.com
Jerri Heer	jheerx6@aol.com	Debbie Meyer:	floridabookworm4@aol.com
Christy Gorrow	cgorrow@juno.com	*** All classes subject to change. Contact instructors	
John Clements	JohnClements1@verizon.net	for most current schedules. Curious? Come by	
Tom Dershem	rocky1375@verizon.net	Saturday mornings when many of the classes are	
Mary Liewert	kliewert@tampabay.rr.com	going on at the same time!	



Tampa Bay Mineral & Science Club, Inc.  
 P.O. Box 89146  
 Tampa, FL 33689-0402

# June 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10	11	12	13	14	15	16
		10 a.m.- 12 p.m. Beading, Chainmaille or Beading by appointment 10 a.m.-12 p.m. Wirewrap 12:30-3 p.m. Advanced Wire II 6-9 p.m. Metal Smithing, Silver Beginners, Lapidary Beginners & Open Shop	6-9 p.m. Glass Fusing	10 a.m.-12 p.m. Beginning Lapidary & Open Shop 12:30-2:30 p.m. Gem Trees, by appointment		10 a.m. - 12 p.m., 12-30-2:30 p.m. Open Lapidary 10 a.m.-1 p.m. Faceting 10 a.m.-1 p.m. Wirewrap Beginners & Advanced 10 a.m.-1 p.m. Metal Smithing Open Shop
17	18	19	20	21	22	23
		10 a.m.- 12 p.m. Beading, Chainmaille or Beading by appointment 10 a.m.-12 p.m. Wirewrap 12:30-3 p.m. Advanced Wire II 6-9 p.m. Metal Smithing, Silver Beginners, Lapidary Beginners & Open Shop		10 a.m.-12 p.m. Beginning Lapidary & OpenShop		10 a.m. - 12 p.m., 12-30-2:30 p.m. Open Lapidary 10 a.m.-1 p.m. Faceting 10 a.m.-1 p.m. Wirewrap Beginners & Advanced 10 a.m.-1 p.m. Metal Smithing Open Shop
24	25	26	27	28	29	30
		10 a.m.- 12 p.m. Beading, Chainmaille or Beading by appointment 10 a.m.-12 p.m. Wirewrap 12:30-3 p.m. Advanced Wire II 6-9 p.m. Metal Smithing, Silver Beginners, Lapidary Beginners & Open Shop	6-9 p.m. Glass Fusing	10 a.m.-12 p.m. Beginning Lapidary & Open Shop 12:30-2:30 p.m. Gem Trees, by appointment		10 a.m. - 12 p.m., 12-30-2:30 p.m. Open Lapidary 10 a.m.-1 p.m. Faceting 10 a.m.-1 p.m. Wirewrap Beginners & Advanced 10 a.m.-1 p.m. Metal Smithing Open Shop
July 1	2	3	4	5	6	7
	<b>Board Meeting 7 p.m.</b>	10 a.m.- 12 p.m. Beading, Chainmaille or Beading by appointment 10 a.m.-12 p.m. Wirewrap 12:30-3 p.m. Advanced Wire II 6-9 p.m. Metal Smithing, Silver Beginners, Lapidary Beginners & Open Shop		10 a.m.-12 p.m. Beginning Lapidary & Open Shop		10 a.m. - 12 p.m., 12-30-2:30 p.m. Open Lapidary 10 a.m.-1 p.m. Faceting 10 a.m.-1 p.m. Wirewrap Beginners & Advanced 10 a.m.-1 p.m. Metal Smithing Open Shop
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