104 Years of Educating Aquarists

BAS BULLETIN

Brooklyn Aquarium Society Monthly Online Newsletter VOL. 18 MARCH 2015 No 3



Marine Fish, Aqua-cultured Corals, Freshwater Fish, Plants & Dry Goods Auction

At New York Aquarium, Education Hall, Surf Ave. & West 8th St., Bklyn, NY Free Parking • Free Refreshments

\$5 Donation for Non-members. Good towards membership that night only.

Held the 2nd Friday of each month @ 7:30PM except July & August

For Information Visit WWW.BROOKLYNAQUARIUMSOCIETY.ORG.

Or Call BAS 24 Hr. Calendar of Events Hotline (718) 837-4455



104 Years of Educating Aquarists

THE PRESIDENT'S MESSAGE



the great
Joe Yaiullo as our
guest speaker. It may have
been freezing cold outside,
but Joe brought the heat
with him as he discussed
his topic, "Reef Water
Flow – How Much Is Too
Much." Joe provided a
very interesting and
educational talk on the raising
and growing of corals. One

main idea he mentioned was that as corals grow, the water movement around them needs to be adjusted as time goes by. What was good water flow a year ago may be bad now because of coral growth, added corals and other changes in the aquarium. Joe was kind enough to bring in coral frags to the meeting to donate to our Society.

March winds will bring in none other than the great **Discus Hans**. Hans' topic for the evening will be "Raising Discus." If you want to see some truly beautiful and large discus, please visit Hans' web site (http://discus-hans-usa.com). His fish are truly spectacular! His discus location is near Baltimore, MD and is the only outlet for the Stendker discus. These fabulous fish are all bred in Germany and are famous for their high quality.

As always, the meetings will be at the NY Aquarium Education Hall. Doors open at 7:30 PM. And, as always, there is Free Parking and Free Refreshments.

Please visit our website where you can read the *Bulletin* and enjoy a full color *Aquatica*. The interactive forums and sponsor sections are truly remarkable. Provided you have given us your email address, you will be getting notifications of club events via email.

I am asking again for your help and support. If you want to see different speakers or try different things, please let me know. The elected officials of the Brooklyn Aquarium Society are here to serve YOU! Please let us know what you want and why. It would be helpful to everyone.

It is important that you visit and patronize our sponsors. It goes full circle: by helping them, they are also helping you as hobbyists and everyone is helping the Brooklyn Aquarium Society, so help us, help you!

For more info, please call our BAS Hotline at (718) 837-4455, or visit our modern website at WWW.BROOKLYNAQUARIUMSOCIETY.ORG.

On a more personal note - Any member who desires to attend a Board meeting, which are held at Education Hall of the New York Aquarium on the 1st Friday of the month, September through June, please notify me at (718) 238-1792 by the Tuesday previous to the meeting.

May everyone stay warm and healthy through these cold winter months!

Joe Graffagnino President

NEC 40TH ANNUAL CONVENTION March 20 - 22



THIS MONTH'S SPEAKER





BROOKLYN AQUARIUM SOCIETY CALENDAR OF EVENTS - 2015 - 2016

MAR 13 Discus Hans ~ Raising Discus - Marine fish, aqua-cultured corals, freshwater fish, plants & dry goods auction. APR 10 Todd C. LaJeunesse - Coral Physiology, Ecology, Symbiosis and Evolution ~ Marine fish, aqua-cultured corals, freshwater fish, plants & dry goods auction.

MAY 8 Giant Spring Auction ~ Freshwater fish, plants, marine fish, aqua-cultured corals & dry goods including a brand new 55 gal. tank & stand.

JUN 12 Lou Ekus (Tropic Marin USA)~ Basics of Reef Chemistry ~ Marine fish, aqua-cultured corals, freshwater fish, plants & dry goods auction.

JULY/AUGUST - NO MEETINGS

SEPT 11 Rick Borstein ~ 60 Tips in 60 Minutes ~ Marine fish, aqua-cultured corals, freshwater fish, plants & dry goods auction.

OCT 9 Giant Fall Auction ~ Freshwater fish, plants, marine fish, aqua-cultured corals & dry goods, including a brand new 55 gallon tank & stand.

NOV 13 Bob Fenner ~ Reef Stocking ~ Marine fish, aqua-cultured corals, freshwater fish, plants & dry goods auction.

DEC 11 Holiday Party ~ Members, their families and friends, all you can eat sit-down dinner • Fish Bingo & Prizes • BAS awards presentations.

2016

JAN 8 Jeff Bollbeck ~ Getting Rich Breeding Fish ~ Marine fish, aqua-cultured corals, freshwater fish, plants & dry goods auction.

FEB 12 Joe Caparatta ~ Triton Method ~Marine fish, aqua-cultured corals, freshwater fish, plants & dry goods auction.

DIRECTIONS TO THE NY AQUARIUM

Directions by Car: Take Belt Parkway to Ocean Parkway South (Exit 7S). Take Ocean Parkway approx. 1/2 mile. The New York Aquarium will be on your left. **Directions by Subway**: Take either the Q or F trains to West 8th St., NY Aquarium Station. **Follow signs to NY Aquarium**.

Note: The editor takes full responsibility for misspellings and punctuation errors.

All BAS meetings begin at 7:30pm.

No members, other than those donating their help setting up or items for the auction, will be allowed in before that time.

T-SHIRT DESIGN CONTEST EXTENDED TO APRIL 10

everal members have requested that the T-shirt design contest deadline be extended, so we have extended it to the April 10th meeting. Members have also asked if we could bring back some of the older BAS shirts that were designed years ago. We are looking into that option.

Members have also asked if we could bring back our popular, one size fits all, baseball style hats. The hats are dark blue and have our logo embroidered on the front. We are thinking of adding "Educating Aquarists Since 1911" to the design.

SOME GUIDELINES FOR DESIGNING FOR SCREEN PRINTING:

- When designing artwork for screen printing, keep your design to 6 colors or less. Screen printing is completely different from another type of printing called 4-color process, which can blend colors to produce shades. Silk screened designs do not blend colors. Our advice is to stick to between 1 and 6 colors -- the fewer, the better.
 - Don't use thin lines in your design; they will not print properly.
- The name of the Society or our logo should be included in the design. The logo could be placed on the upper left hand side of the shirt, where the pocket would be. It should be in color. The official colors of the Society are dark blue and gold. (That would be 2 screens, 1 for each color.)
- We often print the design on a color shirt, so make sure your design looks good on a dark or color background.
- Keep in mind that in your design, the color of the shirt will show through where there is no artwork. To get around that, you might design the artwork on a white background (that would be an extra screen).
- The artwork must be separated into different layers of color, which are printed one at a time.
- If you design with a computer, the artwork must be 300 DPI resolution and, secondly, remember that a photograph cannot easily be separated into 4 or less colors.

The less colors you use the better; it will help keep the cost of printing the shirts down and keep the design simple.

BAS ONLINE FEATURE QUESTION & ANSWER FOR PRIZES.

The Brooklyn Aquarium Society's Educating **Aquarists Q & A** feature is located on our Forum. Anyone may participate by registering and choosing a screen name. You may post any question related to fish, invertebrates, equipment or aquatic diseases. By posting a relevant question, you will receive 5 points. Post your question as a normal online post in the Q & A section. Anyone may post an answer and get 1 point. The answer is posted as a reply. The question remains open for a week. The author of the best answer gets an additional 3 points. If the question is not answered or is incorrect by the end of that week, the experts on our Board of Directors will choose or provide a best answer. The first round of Q & A begins at our October event and runs until December 31, 2014. The persons with the most points for answers and for questions will each win \$20 in BA\$ Bucks, or a free 1 year (individual) BAS membership or a one year subscription to an aquatic magazine. (In the event a subscription cannot be obtained, a prize of equal or greater value will be supplied at the discretion of the BAS Board of Directors.) The winners of each category will be given the option of choosing their prize. The 2nd round of Q & A's begins at our January 2015 event and runs until March 31. There are no carry-over points; all participants start with zero. The 3rd round will begin at our April 2015 event and run until June 30. Summaries and final results will appear in the *BAS Bulletin*, and *Aquatica*. The posting scores will be announced at our events.

(**Note:** All sarcastic, insulting posts or foul language will be deleted. Answers supplied by the BAS experts will not receive any points.)

Q & A RULES -

- 1. Anyone may participate, Members and Non-Members.
- **2.** Ask an aquatic question by posting a thread under the Q & A logo. You get 5 pts for just posting a question.
- **3.** Questions may be about fish, coral, inverts or any aquatic topic. Please keep the Q & A less than 1 page.
- **4**. Anyone answering a question gets 1 point.
- 5. Within a week, our expert panel will pick the best answer. The author of the best answer gets 3 extra points, plus the 1 point for answering the question 6. The persons with the most Question points and the person with the most Answer points will be announced at the next BAS event. The winners, if present, will choose their prize. If not present, they will be notified via the Forum and can respond back for their prize selection.
- 7. In the event that no one answers your question, an expert from our panel will post an answer. (*Expert's answers do not receive points.*)
- **8.** You can ask or answer the same question only once for points.
- **9.** You can edit your question or answer the same day. **10.** You can ask or answer no more than 10 questions a day.
- **11.** You cannot ask and answer your own question.
- **12.** Current standings will be posted monthly in the *Bulletin*.
- **13.** The winners will be posted in both the *Bulletin* and *Aquatica* and announced at our events.



COMING EVENTS OF INTEREST EXHIBITIONS, AUCTIONS & CONVENTIONS 2015

MARCH 8 NORWALK AQUARIUM SOCIETY 37th ANNUALTROPICALFISH & AQUARIUM EQUIPMENT BENEFIT AUCTION for EARTHPLACE. Held at 10 Woodside Lane, Westport, CT. Auction open to the public free of charge. Info: www.norwalkas.org or www.earthplace.org or call (203) 227-7253 ext. 110

MARCH 15 JERSEY SHORE AS - Tropical fish & dry goods auction. Held at Wall Fire House, 2605 Atlantic Ave, Wall, NJ. Viewing item 10am -11:45am Auction starts at Noon. 50/50 split for walk ins at the auction. For more info visit www.jerseyshoreas.org or email Russ White at rwhite8@optionline.net

MARCH 20 - 22 NORTHEAST COUNCIL OF AQUARIUM SOCIETIES 40th ANNUAL CONVENTION. Held at the Sheraton Hartford South, located at 100 Capital Blvd., Rocky Hill, CT 06067. Speakers: Ariel Bornstein, Pam Chin, Mark Denaro, Mike Hellwig, Shane Linder and Brian Perkins. Hotel Registration: Room rates are just \$99 per night. Make reservations by calling 1-888-627-8263 and mention the Northeast Council of Aquarium Societies 2015 Convention. Check website for updates at www.northeastcouncil.org

APRIL 10 - 12 AMERICAN GARDENERS ASSOCIATION **CONVENTION.** Hosted by the Greater Washington Aquatic Plant Association, held at the Sheraton Reston Hotel in Reston, VA. Basic registration (\$65 for AGA or GWAPA members, \$85 for non-members) includes admission for one person to all talks (except the banquet), admission as a spectator to the nano workshop and Senske-Farmer duel, and sellers fee for Sunday auction. Spouses wishing to attend will need to have a separate registration. Speakers: George Farmer, Aquascaping Principles (Keynote Presentation); Phil Edwards, Substrate Ecology; Rachel O'Leary, Interesting and Unusual Inhabitants for the Planted Aquarium; **Tom Barr,** The Many Ways to Grow Aquarium Weeds + Bonus Banquet Talk; Sean Murphy, Basic Plant Botany and Taxonomy; Nick Klase, Lighting in the Planted Aquarium and LED Use. Nano Workshop: The Fluval Nano Aquascaping Workshop is back by popular demand. Rocks, wood and plants will be provided and you get to keep the tank! Sunday: All day Auction.

April 18 - 19 MARINE AQUARIUM EXPO held at OC Fair & Event Center, 88 Fair Drive, Costa Mesa, CA 92626. Adults \$15 Seniors & Military \$10, Kids 12 & under Free! World class speakers, exhibit booths, sales, trades, fish, frags & livestock, Free copies of TFH Magazine

For more info: www.MarineAquariumExpo.

MAY 1-3 AMERICAN LIVEBEARER ASSOCIATION CONVENTION Held at Lancaster Host Resort & Conference Center. 2300 Lincoln Highway East, Lancaster, PA 17602. Reservations call: 800 233-0121. Rooms - \$90 per night when you mention the American Livebearer Assoc. Hosted by the Aquarium Club of Lancaster County, PA. 8 speakers & 11 + separate programs. Speakers: Fred Poeser, Kyle Piller, John Lyons, Karl Trochu, Rit Forcier, Ted Coletti, Bill Gill, Joel Antkowiak. Livebearer Show- 25 Classes, Vendors room, "Gonopodium Galleria" Room Sales, Huge Sunday Auction. More info or questions - contact Kurt Johnston at ConventionChair@alaconvention2015.com

MAY 16 - 17 GATEWAY GUPPY ASSOCIATES IFGA GUPPY SHOW At the Holiday Inn Express Riverport, 13735 Riverport Drive, St. Louis, Missouri 63043. Entries and judging will take place on Saturday; the Sunday Auction is open to the public. For more info: contact John Allen at parisguppies@yahoo.com

MAY 22-24, AMERICAN KILLIFISH ASSOCIATION
NATIONAL CONVENTION. Held at Sheraton Detroit Airport, 8000 Merriman Rd, Romulus, MI. The theme is Killifish Conservation in the Americas. Tentative Speakers: Charlie Grimes, banquet speaker, Arcadio Valdes, Dave Koran, Frans Vermeulen, Chris Martin, Marc Bogaerts, Ken Normandin. There will be fish room sales, fish raffle, rare fish, vendors, trips to downtown Detroit. Info: Arch Martin (248) 207-8066 or Eric Beyer (248) 298-9576

JUNE 14-TROPICAL FISH SOCIETY OF RHODE ISLAND will celebrate its 50th Anniversary at Colt State Park. The event is open to all in the NEC. For more info: http://tfsri.net/tfsri-wp/

JULY 30 - AUGUST 2, AMERICAN CICHLID ASSOCIATION 2015 ANNUAL CONVENTION. Held at the Sheraton Hotel - Springfield, Mass. Vendors Room, Show Competition, Hospitality Suite, Kids' Tank Decorating, Boston Day Trip, Old Sturbridge Village Banquet, Giant Sunday Cichlid Auction. Speakers: Wayne Leibel, Laif Demason, Oliver Lucanus, Ad Konings, Dr. Paul Loiselle, Rusty Wessel, Al Sabetta, Jaap-Jan de Greef, Charley Grimes, Dr. Hubert Kuerzing. Register at: ACAconvention2015.com

WE SINCERELY THANK THE FOLLOWING FOR THEIR GENEROUS DONATIONS TO THE FEBRUARY AUCTION



INDIVIDUALS:

Frank DeLuca
John Fox
Joe Graffagnino
Edward & Gene Kogan
David Manuel
Steve Matassa

Dylan Preston David Ramirez Anthony Santoro Daniel Vargas Joe Yaiullo

STORES

- Absolutely Fish, West Clifton, NJ
- Brooklyn Zoo & Aquarium, Brooklyn, NY
- Long Island Aquarium & Expo Center, Riverhead, LI
 - Pacific Aquarium & Pet, Manhattan, NY
 - Pet Qua, New York NY
 - World Class Aquarium, Brooklyn, NY

The Brooklyn Aquarium Society is a federally registered 501(C) (3) nonprofit organization. Your gift is tax deductible to the fullest extent of the law.

NEW MEMBERS & RENEWALS FEBRUARY 2015

NEW MEMBERS:

Yvonne and Ricardo Ash
Greg Barruso
Michele Beseon
Claud Codrington
Jacob Coleman
Ryan Curtis
Janos Erdosi
John Kitchen
Francesca Lilikakis
Kenneth Malone
Brian Muchinsky

Salavator Nocera Anthony Regina Rosalino Rodriguez James E. Smith, Sr. Patrick Smith Laurenson Walker

RENEWALS:

Robert Conroy Frank DeLuca John Gerace John Poreba

The Brooklyn Aquarium Society Inc. is a non-profit organization 501(C) (3) for people interested in the aquarium hobby and the study of aquatic life. The Society meets the 2nd Friday of each month except July and August at the Educational Hall of the N.Y. Aquarium at Coney Island, Surf Ave. at West 8th St., at 7:30 PM. Meetings are open to visitors. Membership is \$25 per year family, \$20 individual, \$15 for students under 18. Send inquires or membership checks to Brooklyn Aquarium Society, c/o Membership Chairperson, P.O. Box 290610, Brooklyn, NY 11229-0011.



NEWS & NOTES

API and KollerCraft Team Up for Desktop Aquarium Kits



They will launch the next generation of API desktop aquarium kits at Global Pet Expo, held in Orlando, Fla., in March. The aquariums will have innovative styling, optimum filtration, LED lighting along with API's Perfect Start start-up program.

API desktop aquariums are designed for easy setup, while providing the necessary components for successful fish keeping. Since lighting, filtration and watercare products come with the tank, beginners will not need to worry about purchasing many items separately.

The kits have energy-efficient LED lighting with seven colors—amber, aqua, blue, green, purple, red and white—brightly illuminating tank inhabitants. The thoughtfully designed hood makes feeding a breeze, and the powerful API SuperClean 10 filter's 45 gallons per hour flow rate keeps the aquarium crystal clear and the fish healthy. The API tanks are impact-resistant and seamless, allowing for 360-degree visibility from every angle, taking up minimal space to accommodate any home, office or dorm.API's Perfect Start is a complete start-up program that allows immediate addition of fish into a new freshwater aquarium. The program instantly provides a safe, healthy environment for new fish without worry of harmful ammonia and nitrite build up. The included packs enable inexperienced aquarium owners to have greater success and to help establish beginners with the right care routine.

AquaSweep™ Rotating Filter Attachment



Connect the AquaSweepTM Filter Attachment to your canister filter outlet hose for strong wave action in your aquarium. Can also be connected to an Aquarium pump/powerhead instead of a canister filter.

Additional Information: Easy to install. Automatically Rotates.

Great for Freshwater and Saltwater tanks. Works great with the Zoo Med Nano 30 - Macro 50 Macro 75 and other popular brand canister filters.

Aquarium Tools from Seachem Help Hobbyists Aquascape



Seachem Laboratories has unveiled its line of aquavitro brand aquarium tools. The tools are made from premium stainless steel and are ideal for use in both freshwater and marine aquariums.

Twelve tools are

available in the line, which consist of different types of forceps and shears, a soil spade and a coral cutter. The range of tools offer options for aquascaping planted aquariums and terrariums, or for trimming corals or marine algae in a reef environment. Each tool is individually packaged.





THE SAFE FISH CARRIER THE INSULATED CARRYING BAG

his is the new safe, convenient and modern way to transport fish from an auction or a store. It's not clumsy and bulky like a styro box, easy to carry and it folds up when not in use. They're perfect for carrying and protecting livestock home from Society auctions or store purchases

It has comfortable plastic handles and is constructed with eco-friendly P.E.T (Polyethylene terephthalate). The bag is made from post-consumer water bottles (85% from water bottles, 15% from other recycled materials). It's $22''H \times 16''W \times 11''D$, big enough to carry lots of livestock bag, and folds up for flat easy storage. The bag is black with the BAS logo in gold and features a full Velcro closure to keep fish and corals safe in any type of weather. Cool in the summer and warm in the winter.

It's strong enough to carry several bags of fish.

You can purchase one at our events

KEEP YOUR FISH SAFE IN TRANSIT!





RULES FOR POSTING ON BAS FACEBOOK

n an effort to control the posts that David Lund and I have noticed hitting the various groups advertising other items and merchandise, these rules basically address what members and followers can and cannot post on our pages such as spam, fraudulent products and direct mail to our member lists.

- We strive to keep this group as spam and drama free as possible. You can help by reporting spam and offensive content.
- Trolling & Spam will not be tolerated. Any post that an Administrator suspects is posted for the purpose of creating conflict may be deleted and the poster may be removed from the group. The same goes for offensive content.

PLEASE USE THE FOLLOWING GUIDELINES FOR GROUP INTERACTIONS:

- If someone else bothers you: Block them. (Site Administrators would be the Exception; sorry, cannot allow blocking of any Administrator.) If they say something you think violates FB rules: Report them and/or block them.
 - If they post spam: Report the account & report the post to Administrator.
 - If someone is being inappropriate: Report the post to the Administrator and/or to FB.
- Trolling: Directed emails soliciting site members may be blocked. If you received excessive requests to follow another site, please report to us via private message to the Administrator. Thanks!
- Also: Buyer beware. If you are buying / trading with members in the group, take time to research what you are buying to make sure it is what you really want; if using PayPal or similar, make sure the method of payment you are using is typical. The group will not be
- responsible for inter-member transactions. You can bring any items for exchange to one of our monthly club events in person.
- We strive to promote the exchange of information and trade of aquatic equipment, but fraudulent solicitations or spamming will not be tolerated and will result in immediate ejection from the group.
- Thank you for helping us foster a warm and fruitful environment for you and all the members.



BAS ONLINE FORUM A GREAT PLACE TO MEET OTHER AQUARISTS

heck out our new forum on our web site at www.basny.org and click on Forum at the top right of the page. Registration is free and easy to all, so take advantage of this opportunity to ask your fish related questions, or just discuss whatever fish related topic you want like questions on filters, lights, pumps or anything else. There is even a place to sell or trade your fish, tanks or equipment. So help yourself and help us keep our forum going -- join today.



BAS PRESIDENT, JOE GRAFFAGNINO HAS HAD HIS FIRST NOVEL PUBLISHED.

THE JOURNEY OF MARY/ MA LI



J. A. GRAFFAGNINO

Besides running the largest general aquarium society in the country Joe created a fantasy action adventure novel entitled *The Journey of Mary/Ma Li*.

Joe's work has been published by Dreams Publishing Company.

The novel follows the adventures of two women; Mary Petrovich, who exists in the 20th century and Ma Li Chin a 15th century Chinese warrior priestess. Their spirits have been linked since birth and their destiny foretold. Both women seek revenge and to correct the wrongs done to them and their families. They

must find mystical weapons to bond their existence. They team up as mercenaries to continue their quest and to survive in the spirit realm as well as the world of flesh and bones.

You can obtain Joe's novel via his website –

www.JAGraffagnino.com which links to Barnes & Noble and Amazon.com. Amazon also has a Kindle version for \$7.99.



TP OF THE MONTH

In the winter with dry air in your home, you should keep an eye on the evaporation of water in your marine aquariums. Remember to replenish the water losses by *only* adding freshwater, as none of the salt is lost during evaporation. Adding saltwater would alter the specific gravity of the water in your aquarium.



REGIONAL SOCIETY EVENTS FOR 2015

List your society events FREE in the monthly *BAS Bulletin*. E-mail a copy of your announcement to: ITODDYBAS@AOL.COM at least 1 month in advance of your event.

TUE. MAR 3 - PIONEER VALLEY AS • KAREN RANDALL - BIOTOPS OF THE WORLD

Usually meets 1st Tuesday of the month at the **The First Congegational Church**, **20 Lathrop St**, **West Sprinfield**, **MA** at 7:00pm. Free parking in lot. Public welcome. For more information email: **Jacob Guinasso**, **jguinasso@pvas.net** or **Martha Morris**, **martha_morris@hotmail.com**. For directions go to **pvas.net**

WED. MAR 4 - GREATER CITY AS • TBA

Meets 7:30pm on the 1st Wednesday of the month at the Queens Botanical Garden, except for January and February. The public is welcome! Speakers, publication, bowl show, raffles, door prizes, refreshments, plant and fish auctions. For information, please contact Claudia Dickinson at: ivyrose@optonline.net or (631)-668-5125, or visit www.greatercity.org

FRI. MAR 6 - LONG ISLAND REEF ASSOCIATION • MARC LEVENSON - WORKING WITH ACRYLIC

Generally meets 1nd Friday of the month at 8:00pm at Acan Lighting, 75 Austin Blvd, Commack, NY 11725. For directions & info: http://www.LongIslandReef.org

SUN. MAR 8 - NORWALK AS

• 37th ANNUAL TROPICAL FISH & AQUARIUM EQUIPMMENT BENEFIT AUCTION FOR EARTHPLACE

Set up & viewing 9:30 AM-11:30 AM at Earthplace, The Nature Discovery Center, 10 Woodside Lane, Westport, CT . Meets usually held the 3rd Thursday of the month at 8:00pm at Earthplace, The Nature Discovery Center, 10 Woodside Lane, Westport, CT. Open to public. Info: Norwalkas.org or call 203 227-7253 ext. 110

MON. MAR 9 - JERSEY SHORE AS • TRA

Meets the 2nd Monday of the month at the Knights of Columbus, 70 E. Main St., Freehold, NJ. At 8pm. Speakers, auction rare & exotic fish, aquatic plants, door prizes. For more details: www.jerseyshoreAS.org; or (732)-859-5595; mws71@yahoo.com

TUE. MAR 10 - NASSAU COUNTY AS • TBA

Generally meets 2nd Tuesday of the month at Kellenberg at Molloy College, 1000 Hempstead Ave., Rockville Centre NY 8:00pm. Check web site for directions. http://ncasweb.org/directions.php. General meetings open to the public. Guest speakers, fish related events, raffles, mini-auction. Info: Mike Foran (516)-798-6766, or at info@ncasweb.org

THU. MAR 12 - TROPICAL FISH CLUB OF BURLINGTON • ANN WHITMAN - BREEDING ANGELFISH

Meetings are held the 2nd Thursday of the month at the VFW Hall, 73 Pearl St. in Essex Junction, VT starting at 6:30pm. Free door prizes, bowl show (warmer months), monthly auction, fish discussions and a good time! New members are always welcome! For more information contact David Banks at dbanks@together.net or www.tfcb.org

THU. MAR 19 - NORTH JERSEY AS • MARK SOBERMAN - CATFISH

Usually meeting held at 7:45pm every 3rd Thursday of the month at the Nutley Elks Lodge, 242 Chestnut St., Nutly, NJ 07110. NJAS one of the largest and most well respected aquarium clubs in North America. Since 1953, NJAS has provided a friendly outlet for the exchange of aquarium-related ideas and information and recognizes the accomplishments of local hobbyists. For more info: www.njas.net/

FRI. MAR 20 - LONG ISLAND AS • TBA

Ususally meets the 3rd Friday of the month. Meetings are now held at SUNY Stony Brook's Maritime Science area, Room 120 in Endeavor Hall (After you enter building, take hallway on the right. Room 120 is first room on the left) on the State University at Stony Brook Campus, Stony Brook, NY 11794. Doors open @7:30pm, meeting starts @8pm. Speakers, auctions, refreshments, free parking. For info. www.liasonline.org

TUE. MAR 24 - GREATER HARTFORD AS • TBA

Meets 4th Tuesday of the month at 7pm at the Lutz Children's Museum, 247 S. Main St. Manchester, CT. Call: (860)-643-0949

WED. MAR 25 - METROPOLITAN AREA KILLIFISH ASSOC. (MAKA) • TRA

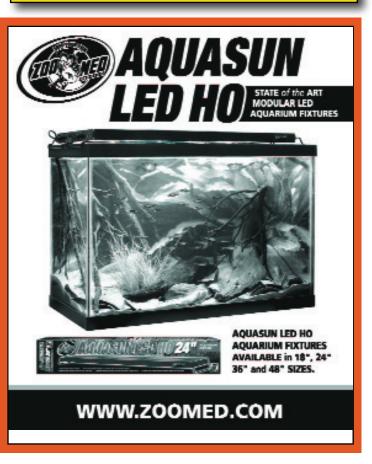
• **TBA**Meets 4th Wednesday of the month at 8pm at the Meadowlands Environmental Center in Lyndhurst, NJ. Speaker and auction of fish eggs, plants and dry goods. Refreshments served. Info: **SLMACK@compuserve.com**

FRI. MAR 27 DANBURY AREA AS

Meets 4th Friday of the month at the Carmel Ambulance Corps, Vink Dr., Carmel, NY. For more info: Rich Litsky (845) 228-0372 or Joe Masi (845)-896-4793 or daas@notheastcouncil.

CHECK ALL TIMES AND DATES BEFORE ATTENDING

If listed **TBA** (to be Announced), the Society has not gotten a speaker or has not updated their calendar of events.





PLEASE SHOP OUR SPONSORS FOR ALL YOUR AQUATIC NEEDS

Our local aquarium shops are important friends of the fishkeeping hobby. They're here to serve your immediate needs - medications, live foods, or a replacement part for a filter, and best of all, you can inspect the fish you want to buy in person, plus most shops will special order fish for you.

Most give BAS members discounts.



Our sponsers want you to succeed in the hobby and we want them to succeed in their business.

WORLD CLASS AQUARIUM has been serving the hobby since 1986. *New Yorker Magazine* recognized them as the "best aquarium supply store in the five boroughs." You'll be pleased to know that they:

- You'll be pleased to know that they:

 Offer a large selection of freshwater, marine fish, corals, plus a full line of aquarium, bird, and small animal products.
- Give a 10% discount to BAS members with a current membership card.
- Carry a selection of large and small tanks and cabinets.
- Have a marine biologist on staff.
- Design and install aquariums for educational institutions.
- Do maintenance for home or office aquariums.
- Will build glass tanks and sumps to your specifications.

If you're into birds, check out their selection of hand-fed baby parrots, African grays, cockatoos, macaws, Amazons, conures, parakeets, and canaries. Call or stop by to see what new babies have arrived!

Owned by two hobbyists, Allan and Robert, who offer a personal touch and pride themselves on "world class" quality. They're always available to answer questions. You can also subscribe to their Newsletter. Visit www.WorldClassAquarium.com and sign up.

ABSOLUTELY FISH'S staff is knowledgeable and can help you solve your aquatic problems. They offer a 15% discount on select fish, marine life & supplies when you present your current BAS membership card. A really great aquatic shop and well worth the trip.

Make a day of it!

ABSOLUTELY FISH

1080 Route 46 West, Clifton, NJ 07013 Ph: 1 (973) 365-0200 Open 7 days a week: Mon - Fri 12am - 9PM Sat 12am - 8PM Sun 12am - 5PM

"C" The Jungle Pet Store in the heart of Brooklyn carries a full line of pet supplies, tropical fish, birds, and small animals. They

also offer a 10% discount to BAS members with a current membership card.
Stop in and see what new livestock has arrived.

"C" THE JUNGLE PET STORE

247 New Lots Ave., Bklyn NY 11207 Ph: 1 (718) 649-2536 Hrs: Tue -Sat 10AM - 8PM • Sun 10AM - 6PM MANHATTAN AQUARIUM has one of the largest selections of marine fish & corals on the east coast. Conveniently located at 522 West 37th Street in Manhattan. You should check them out for your Marine Fish & Coral needs.

BAS members get a 10% discount with a current menbership card.

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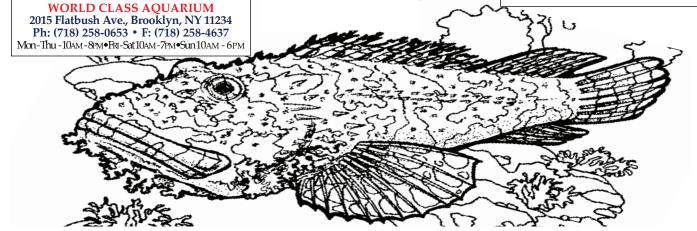
522 West 37th Street, NYC, NY 10018 Ph: 212 594-2272 • Fax: 212 594-2271 www.ManhattanAquarium.Com www.UniqueCorals.Com

FAUNA is Manhattan's largest exotic pet boutique and is a new sponsor of the BAS. Dan, the owner, offers a 10% discount to members. He keeps over 2,300 gal. stocked with freshwater, marine fish and corals They also carry small animals, birds and reptiles. Make a point to visit and tell them you saw their ad in the *BAS Bulletin* and *Aquatica*. This store will blow you away!

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AQUARIUM VILLAGE

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Read the testimonials and if you still have questions, call them Monday to Thursday from 10am to 5pm EST at 727-623-0914.

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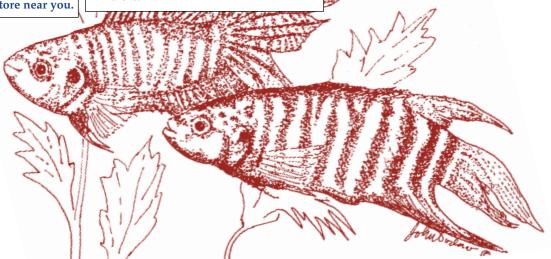
They specialize in aquarium societies, aquarium hobbyists, aquarium retail suppliers and stores and aquarium wholesale suppliers.

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They offer a 10% discount to Brooklyn Aquarium members with a valid membership card. Ph: 718-332-1040 • Fax: 800-518-5251 or www.TAXHELP1040.COM

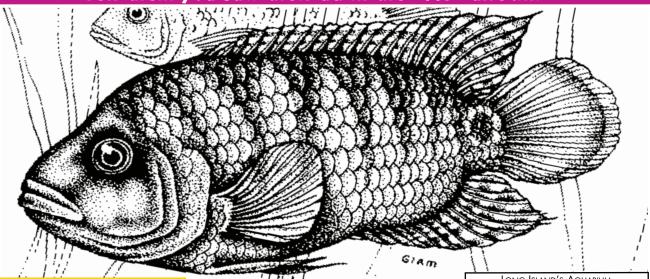
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The Brooklyn Aquarium Society Inc. is a non-profit organization 501(C) (3) for people interested in the aquarium hobby and the study of aquatic life. The Society meets the 2nd Friday of each month except July and August at the Educational Hall of the NY Aquarium at Coney Island, Surf Ave. at West 8th St., at 7:30 PM. Meetings are open to visitors. Membership is \$25 per year family, \$20 individual, \$15 for students under 18. Send inquires or membership checks to Brooklyn Aquarium Society, c/o Membership Chairperson, P.O.

Box 290610, Brooklyn, NY 11229-0011.



Membership & Renewal Application Brooklyn Aquarium Society

Mail This Form And Your Check Payable to Brooklyn Aquarium Society to BROOKLYN AQUARIUM SOCIETY, ATT: MEMBERSHIP CHAIRPERSON P.O. BOX 290610, BROOKLYN, NEW YORK 11229-0011



Meetings are held at the NY Aquarium Education Hall on the 2nd Friday of the month at 7:30pm. Knowledgeable speakers on fish care and culture, door prizes, raffles, and fish auctions. All meetings are free to members. Visit us on line: www.brooklynaquariumsociety.org

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ADDRESS	CITY	STATE	ZIP
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*If family membership, please list all family members. Only first two listed will have voting rights. 1			
456			
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