



KOI CLUB OF SAN DIEGO

NEWSLETTER©

August, 2018

Volume: 18 Issue 8

Po Box 22833

San Diego, CA 92192

www.koiclubofsandiego.org



SUNDAY, AUGUST 12th 2018

Dr. Bob Adler and Janice List

3720 Valley Vista Road

Bonita 91902

Gathering time: 12:30 / Meeting start time: 1:30 pm

Pot Luck and Please bring your chair



Directions to 3720 Valley Vista Road

**Plaza Bonita Centerway South to
Sweetwater Rd. East to Valley Vista Rd.**

**CA-125 S and CA-54 W to Reo Dr. San Diego
Take exit 3 from CA-54 W
Take Plaza Bonita Centerway and Sweetwater
Rd to Valley Vista Rd in Bonita**

CALENDAR of EVENTS

Committee Meetings

Steering Committee
August 1, 2018
Time: 7:00 pm
Place: Sizzler @
I-15 and Aero Drive
**Become more involved.
Attend a meeting !**

**MEETINGS ARE OPEN TO ALL
ACTIVE MEMBERS.**

Steering Committee
September 5, 2018
Time: 7:00 pm
Place: Sizzler @
I-15 and Aero Drive
**Become more involved.
Attend a meeting !**

**MEETINGS ARE OPEN TO ALL
ACTIVE MEMBERS.**

Steering Committee
October 3, 2018
Time: 7:00 pm
Place: Sizzler @
I-15 and Aero Drive
**Become more involved.
Attend a meeting !**

**MEETINGS ARE OPEN TO ALL
ACTIVE MEMBERS.**

Welcome NEW

Members

Charles Hein
Loni Vogler

Welcome Back

Renewing Members

Augusto & Colleen Angelucci
Janet & Leo DeCastro
Shirley & Carl Elswick
Vince Hernandez
& Donna Jennes
Bill & Donna Killman
John Miller
Mark & Debra Tonolli
Susan Morse & Russ Pfaff

General Meetings

Sunday August 12th, 2018
Dr. Bob Adler and Janice List
3720 Valley Vista Road
Bonita 91902
Speaker: Eric Triplet
Aka THE POND DIGGER
Gathering time: 12:30
Meeting start time: 1:30 pm
Pot luck and
Please bring your chair

Sunday September 9th, 2018
John Svelan
7941 Berwyn Rd
San Diego CA 92126
Speaker:TBD
Social Hour @12:30 pm
Meeting Starts @ 1:30 pm
Pot Luck
Please Bring Your Chair



Find us on:
facebook

Japanese Friendship Garden

is looking for more
Docents please see
Linda Pluth or
lpluth@cox.net

**NEW WEBSITE IS UP AND
RUNNING**

<http://www.koiclubofsandiego.org/>

Upcoming Events 2018

September 15th, 2018

**Japanese Friendship
Garden**

8:00am to 10:00am

Bio Filter Cleaning

**Park behind the
Organ Pavilion**

WANTED

**President
for the KCSD
1st V.P. Program
for KCSD
Show Chairman
for 2019 KCSD
Koi Show**

**No Reward!
Just hard work
and a dangle on
your name tag.**

The Original KCSD Koi Club
Facebook page is up and running. Just
enter Koi Club of San Diego
in the friend search at the top of your
Facebook page to friend it.

Inquiries concerning our
Treasurer's report
should be directed to:
treasurer@koicsd.org

OFFICERS

PHONE

EMAIL

PRESIDENT:		president@koicsd.org
First VP-PROGRAM:		program@koicsd.org
Second VP-VENUE: Matt Rhoades	(619)517-8270	venue@koicsd.org
SECRETARY: Phyllis Spoor	(858) 292-4857	secretary@koicsd.org
TREASURER: Dr. Jessica Lynch	(619) 3 70-8045	treasurer@koicsd.org

Koi Person of The Year 2018– Al & Tamsie Pierce

APPOINTED OFFICERS

SHOW CHAIRMAN 2019:		show@koicsd.org
Webmaster-: Jerry Myers	(619)405-8908	webmaster@koicsd.org
MEMBERSHIP: Greg Ruth	(858) 395-7882	membership@koicsd.org
PUBLICITY: Mike Poynor	(619) 295-5361	publicity@koicsd.org
NEWSLETTER: Jerry Myers	(619) 405-8908	newsletter@koicsd.org
AKCA REPRESENTATIVE: Scotty Yee	(714)943-3906	akcarep@koicsd.org
CLUB HISTORIAN: Dr. Galen Hansen	(619) 440-2035	historian@koicsd.org
PROPERTY MANAGER: Al Pierce	(619) 427-9008	property@koicsd.org
LIBRARIAN AND KOI HEALTH ADVISOR: Koi Jack Chapman	(619) 669-0490	health@koicsd.org
FINANCIAL REVIEW CHAIRMAN: VACANT		finance@koicsd.org
CORRESPONDENCE SECRETARY: Shirley Elswick	(619) 222-9825	correspondence@koicsd.org
JAPANESE FRIENDSHIP GARDEN LIAISON: Linda Pluth	(619) 200-4146	jfg@koicsd.org

MEMBERS AT LARGE

Norm Meck John Svelan Bill Thompson Tamsie Pierce

HELPING HANDS

WATER QUALITY: Jack Chapman	(619) 669-0490	waterquality@koicsd.org
KOI HEALTH ADVISOR: Jack Chapman	(619) 669-0490	health@koicsd.org
PROGRAM SUGGESTIONS: :		program@koicsd.org
TO HOST A MEETING: Matt Rhoades	(619)517-8270	venue@koicsd.org
TO SUBMIT AN ARTICLE: Linda Pluth	(619) 200-4146	input@koicsd.org

The President's Corner

August 2018

President's Message

Hi All... I'm not the President, but since I held the position for two years and rather than leave the page blank, I'd like to share some of my thoughts and concerns. Are we witnessing the demise of the Koi Club of San Diego? We currently have 3 key positions that are Vacant, President being one, and it doesn't look as though anyone is interested in stepping up to fill the empty slots. Like most clubs, there are only about 10% of you that actually show any interest in doing anything at all to benefit this club. That leaves about a dozen of us to make absolutely everything happen for You the club members but we have been slowly burning out. So now for the first time in 34 years we have no President, no VP of Programs nor do we have a Show Chairman for the 2019 Koi Show. This is really sad because those of us who have worked so hard have ensured that the club is guided by solid Bylaws and is legally and financially sound. We are very well respected members of the Associated Koi Clubs of America and are fully covered with complete insurance coverage. If you haven't noticed we have an awesome website, the best monthly Newsletter and educated koi experts that are willing and ready to assist you when you have problems or need advice. We have thousands of dollars worth of equipment in storage that is awaiting our next koi show or auction. We have established rapport with dozens of koi dealers and vendors that continually support our show and other events. To summarize, the 10% mentioned above have served your club well and have worked very hard in these areas to insure the Koi Club of San Diego stays active for many years to come. Why do we do it? So that in San Diego we can all enjoy the koi hobby and for you to always know that we have your back! Without your help, the future of the club is in extreme jeopardy. We can't do this alone any longer. We need for You to step up and ask "What can I do for the Koi Club?" The ball is in your court! If you would like to step up... please give me a call at 858 444-5669 and together we will make it happen!

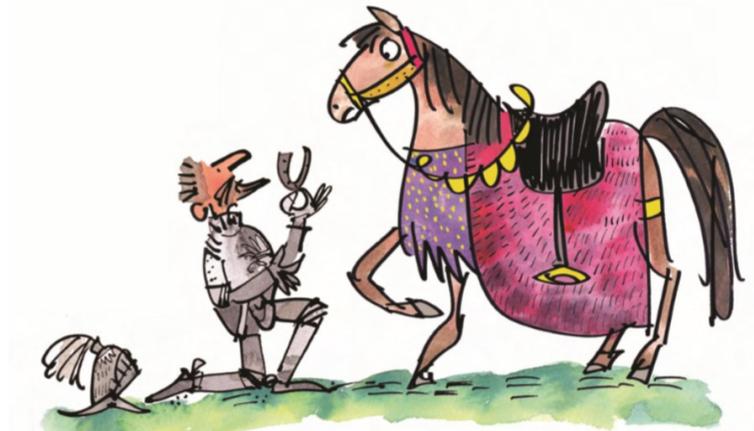
John Svelan

Member at Large

For Want of a Nail

(traditional Mother Goose rhyme)

For want of a nail, the shoe was lost,
For want of a shoe, the horse was lost,
For want of a horse, the rider was lost,
For want of a rider, the battle was lost,
For want of a battle, the kingdom was lost,
And all for the want of a horseshoe nail.



Sometimes the smallest things make the biggest difference



Notes from the Board

July 2018

Phyllis Spoor

Fun Filled Koiing



MONTHLY MEETINGS: The July meeting will be at Dave & Sydney Brick's in Oceanside. Paul Curtis will be speaking on KOI Diseases and Treatment. August 12th meeting will be at Dr Bob Adler and Janice List in-Bonita.

MEMBERSHIP: Greg Ruth reported 113 active members. Discussed putting the club roster on the new website with a supporting data base that could be used to generate a membership roster that could be printed. Membership profiles need to be completed to help facilitate putting the roster etc. on the new website. John Svelan presents a Healthy Koi Made Easy booklet by Dr. Jessie Sanders for consideration for the club to buy and give to all members one time and then going forward to new members for a bulk rate of \$8 per book. It is under consideration. Jack wanted to look it over first.

MEETING HOSTING OPPORTUNITIES: If you would like to host a meeting please contact Matt Rhoades: venue@koicsd.org. Matt needs venues for September-February.

SPEAKING OPPORTUNITIES: Suggestions for speakers or topics are needed as a new VP of Programs is needed. There is a lot to learn about koi keeping and we need to hear what you would like to learn about and/or who you would like to speak/present or can provide the expertise that you need to make your koi experience better! We need speakers for September going forward. We are looking for a new VP of programs.

TREASURER'S REPORT: Dr. Jessica Lynch presented the club's treasury report. Overall the Club's year-to-date funds are in good shape. Please welcome Dr. Jessica Lynch as the new treasurer taking over from Dr. Bob. Any questions, please direct them to treasurer@koicsd.org.

JFG REPORT BY OUR GARDEN LIAISON-Linda Pluth:- The annual filter cleaning is tentatively scheduled for Saturday, September 15th from 8:00am to 10:00am. The Wet Lab JFG garden/pond tour was a success (thank you, Jack) with us getting compliments on how pristine and well cared for was the upper pond and Koi.

KOI SHOW 2019 PLANNING-While the supporting positions have been filled and initial work started the show cannot go on without a Show Chairman. If we do not have one by September 1st there will be no 2019 Show. If at all interested please step up to the plate. A wonderful experience staff is already in place to make the show another shining success.

Greg will continue as Vendor Chair and T-shirt guy, Jack will continue as Entrant Chair/Benching and Water Quality. We still need to fill key spots if interested contact any officer.

SOCIAL MEDIA-FACEBOOK-TWITTER-YOUTUBE-INSTAGRAM: The Original KCSD Koi Club Facebook page is up and running. Just enter Koi Club of San Diego in the friend search at the top of your Facebook page to friend it. Getting more hits on the page.

NEWSLETTER: Newsletter items need to be to Linda by the 10th.

AKCA: Tamsie reported on the AKCA June San Diego Wet Lab/ Business Meeting a success and all of the support putting it on from KCSD and members attending the lab. They took in a good amount from the raffle/auction. KCSD will get 50% of the profits after all expenses are paid. Ben Plonski of Laguna Koi Ponds was the banquet key note speaker on Trials and Tribulations of Koi Keeping. It was also an excellent chance to learn from Nick Saint-Erne, DMV. Also heard an update on KHV by Dr. Jen and how hard it is to diagnose. There is no cure for it yet.

WEBMASTER: Welcome back Jerry Myers, Mr. Vagabond Koi himself as the new webmaster. He is busy finalizing our new website and continuing on as our newsletter editor.

PUBLICITY: Mike was absent as he has moved to the desert. We are in need of a new publicity person if you are interested.

Notes from the Board continued

KHA: Jack reported lots of algae. Jack said 2 koi have died from hydrogen sulfide gas.

Jerry Myers reported that Vagabond Koi is going to sponsor an additional 10 KHA Potential Koi Health Care Advisors program in addition to the one he already sponsored.

OFFICER NOMINATING COMMITTEE CHAIR: TAMSIE PIERCE: Tamsie is actively recruiting potential new officer candidates. We need a full slate of new officers. Currently we need a President due to legal requirements of our non-profit status. We cannot be a legal 501 c 3 without one.

At the KCSD June 6th Steering committee the following officers were voted on and unanimously approved:

Matt Rhoades, VP Venue

Dr. Jessica Lynch, Treasurer

Phyllis Spoor, Secretary

President and VP Program remain open at this time.

KHV: Much discussion about KHV on social media sites. There have been identified cases all over the U.S. with samples being sent to lab to be tested. Some Koi hobbyists stepping back from buying new Koi for fear of introducing it to their current Koi and Pond.

HARD TANK STORAGE: The storage agreement with Pond and Garden has been finalized. John Svelan with help will be moving the hard tanks from Aquaneering to San Diego Pond and Garden in Poway July 3rd. Honoring their status as our major sponsor John will put an ad for their business in KOI USA monthly for 1 year at a cost of \$260 to come out of the \$7,000 storage budget. Thank you John for going above and beyond!!



Steering Committee : August 1, 2018 Time: 7:00 pm

Place: Sizzler @ I-15 and Aero Drive

Become more involved. Attend a meeting !

MEETINGS ARE OPEN TO ALL ACTIVE MEMBERS.



KHA KORNER
by
“KOI” Jack Chapman
Carbohydrates (starches)

In the last two months, I touched on proteins and lipids (fats), which are the two major nutrient sources for koi, so we need to move on to carbohydrates and finish with vitamins and minerals next month. Sounds like a plan. Carbohydrates are an immediate energy source (fuel) for koi; however, koi have a difficult time digesting them resulting in poor utilization of carbohydrates which, when overdone, can lead to disease (hepatic lipidosis or fatty liver disease). While not a major nutrient source for koi, they are and should be considered as an essential part of a koi's diet. This energy source can assist in protein-sparing as explained in last month's article. So you look at the nutritional sheet on the label of your koi food and find no listing for carbohydrates. That, in and of itself, should say a lot, but when you look at the ingredients listing look for grains and beans. Carbohydrates are broken down in the koi's digestive system into simple (monosaccharides) and complex sugar (polysaccharides) molecules (glucose) that provide the fuel to meet the koi's immediate energy requirements. While proteins and fats are 85 to 95% digestible, carbohydrates are only about 34% digestible in koi. (*Advanced Koi Care – Nicholas Saint-Erne, DMV*) Koi are among the fish species that have a higher level of an enzyme called amylase and along with the intestinal micro flora (beneficial bacteria) are able to breakdown simple sugars and to a lesser degree some plant complex starches, which are the least digestible in a koi diet. Long koi scientific physiology story – **short version**, with apologies to the science nerd reading this. Koi cannot break down protein fast enough to meet 24/7 daily energy (fuel) requirements, AND that starts with the energy needed to digest and assimilate just eaten food (no stomach)!! Otherwise a lot of nutrients would just go out the back end of the koi. This constant energy (fuel) requirement is met by fats and carbohydrates and then the digested protein, reduced to small individual amino acid molecules, can now be absorbed through the gut membrane into the blood system, so it can do its cellular job building/repairing cells and growth. Koi and fish in general are incredible animals that require large amounts of energy to just survive in their water environment (i.e. locomotion, osmoregulation, and other body functions). For example - koi are constantly trying to push something (chloride ions, calcium ions, and a lot of other things) where it does not want to go (against the concentration gradient). To overcome this natural diffusion gradient our koi have special cells that act as pumps and they require energy. (*short version reference – internet search - Koi Food and Nutrition myths by Duncan Griffiths*)

Did you know - Any floating processed koi food will most likely meet the carbohydrate requirement? –as it is the main binding element in koi feed and it is the gelatinization of carbohydrates and the expansion processes during manufacturing that makes koi pellets float. Now you know.

I do supplement my koi's carbs May through October with edamame beans (soy) and cooked red yams, to boost my protein-sparing and provide some extra energy during the summer months. DON'T forget – if you overdo this one you can get fat deposits on and in your koi's liver and it's not a good thing! I've seen it (bulge) to a degree that it was visible just looking at the koi – now that's a large liver. Can be other stuff too, but a later necropsy, after the koi had died, revealed a very large liver with lots of yellow fat formations.

This is an area where I have to be careful of overdoing leading to FAT koi which I don't want, but (here comes the secret stuff) when I asked the president of the Australian Koi Association what do you do when you want to add weight to your koi? The answer was honey on wheat bread (more carbs). When my water temp hits 74F, I add the following to my daily koi diet: Four large tablespoons of honey heated for about 10 seconds or less in my microwave (honey just starts to bubble) – then I pour the now liquid honey over wheat bread (six slices) or Manda Fu (3 hands full) and place in refrigerator for couple hours before feeding to koi as single feeding item. Why the fridge – honey melts FAST in water especially warm and I want the honey in the koi not the water – and yes they love it. Read on ONLY if you're cleared for the top secret stuff. I add a dusting to the warm liquid honey –the Vitamin Shoppe product multivitamin and mineral power with amino acids (10 vitamins, 13 minerals, and 18 amino acids). I also add this stuff to my homemade paste food but that requires personal interaction for access LOL. Damn, I really do love this stuff and have to constantly remind myself most back yard koi ponders just want the name of a good food (cheaper the better) and how often to feed at what temp – and yes I then have to ask you what do you want the food to do for your koi???????

I'm going to finish with a quote that I need to look into a little deeper – but food for thought. “When fiber (bulk) represents more than 10 percent of the daily intake, food evacuation through the digestive track is accelerated. This reduces nutrient absorption in the intestinal tract significantly.” (*Internet – Feeding Koi and Goldfish by Stephen Meyer*) Now before you say “bull” – think about humans who take fiber products like Metamucil!

Stop the presses – this just in

I wrote the above article three days ago (2 July) and I just hit 74F for AM temp in my pond two days ago **SO FOR ME it's pounding time.** If you would give some thoughts to my above earlier mentioned question of “what do you want your feeding regimen to accomplish for your koi this year” and based on your answer I would additionally suggest a pond temp of 74F is the time to engage your plan (rock and roll). MY GOAL - I want MAX growth with improvements to body conformation for all my koi and depending on which koi I'm thinking of I want different levels of color improvements and pattern development (gens and pond environment) + (think show this fall and next year or show in 2 or 3 years). Yes, I want it all and I only get partial success – but it's ALL about the **journey** for me personally, within my budget. So the past two days have been exciting for me and my koi – I'm easily amused LOL. So first day summer pounding feedings (5 commercially sold koi feeds -3 floating and 2 sinking) went from X3 to X6 (every two hours) with one bottom feeding with addition of edamame and honey to diet. And while pond refilled from weekly prefilter cleaning and water change increased from 12% to 20% of pond volume – I made my first batch of paste food. So I know what you all want to know now – NEXT DAY POOP WATCH – I'm happy to report NO issues with next day poop! On to second day and 7 feedings 1.5 hours apart with the addition of a second daily bottom feeding and the addition of my paste food daily. I will also add one or more of the following to each day's diet – Hikari Silkworm Selects, whole silkworm pupae, freeze dried whole shrimp (small and arctic large), cooked red yams, and shredded cabbage. I also ordered a Sweeney Koi Café to assist with all this stuff. Oh – and again no early morning poop issues for second day. I can hear you all now “get a life Jack” LOL. Now for those of you a little more serious and may have enjoyed the above or just had a good laugh – my fish count is 31 and I have right at 100 lbs. of total koi weight and yesterday's feed weight was 2.5lbs with plans to get to 3lbs. or 3% of total body weight. Yes, I am practicing what I preach at club meetings, but I'll be the first to admit I'm pushing all the standards to the MAX. Good luck to all of you with your summer feeding plan/schedule and may you reap what you sow!!!

Special note: You really have to pay closer attention to your water quality when doing any of the above!!! The solution to pollution is dilution!! My 24/7 daily water changes just went from 3% (400g) to 5% (600g) and my weekly water change in association with weekly prefilter cleaning went from 12% (1,500g) to 20%(2,400g). So during summer feeding schedule the weekly 24/7 water change is 4,200g and the weekly cleaning water change is 2,400g for a total 6,600g per week or a **52%** total pond system weekly water change and my monthly water bill can and does hit \$500.00. YUK If you got to this point you are to be congratulated and I look forward to our future conversations surrounding this incredible consuming hobby.
r/koi jack



Jack Chapman at JFG upper koi pond with summer camp kids.

For complete photos provided by the Japanese Friendship Garden click the link below

<https://www.dropbox.com/sh/shdqdpae7zjcpbp/AAChczGf2hAnl1CpvN45JRa-za?dl=o>

Just a quick note: Phyllis Spoor of Sparkley Hat Photography and club Secretary is going on a GRIZZLEY BEAR photoshoot. All I can say is RUN! Actually you just need to run faster than the slowest person, so wear track shoes Phyllis. I can not wait to see the wonderful shots.

Stay tuned

The North County winds directed by one of our KOI members Vince Hernandez.

Fellow KOI member his wife Donna played French Horn. Their daughter played flute.





Our Club is chock full of talented people.
We have artist, musicians, photographers and yes even a few koi keepers



Koi Club of San Diego Ponder Profile

Dr. Bob Adler & Ms. Janice List Bonita, California

Nestled in the rural hills of Bonita, along the Sweetwater River, you'll find the home of Dr. Bob and Janice. From the quiet street you first come upon the ranch-style brick home and an unassuming entry way. Although the home itself is quite lovely, the real excitement hits you when you step into the backyard that goes for as far as the eye can see. Dr. Bob says the lot itself is really just a little over an acre, but the Federal undeveloped land behind the property is the pristine watershed for the Sweetwater River. The river trail, enjoyed by hikers, bikers and horses, runs from the ocean to campgrounds in the Cuyamaca State Park. Now that you have a lay of the land, we need to talk about the critters that share 'the ranch.'

Dr. Bob and Janice enjoy the company of horses, chickens, finches and of course around 20 show quality koi. Janice has been keeping koi for over 15 years. It began when she lived in Fallbrook and came upon California Koi Farm where our founding member Takemi Adachi first introduced her to the hobby. She had to give up her koi when she moved to Carlsbad. But as luck would have it, she met Dr. Bob about four years ago, mentioned that she would love to have a koi pond and it was once again Game On! Dr. Bob, who is a successful Dentist by trade, is a hands-on guy, not afraid to get dirty and break a sweat. He designed an awesome informal 4,000 gallon pond with two streams that is crystal clear and although only one year old, has perfect water quality.

He recruited Justin McIntosh from San Diego Pond and Garden to help with the liner and the plumbing. Justin is becoming well known in San Diego for his quality work and installed an Ultima II filter, 150 watt Emperor UV and top-of-the-line pump. The design is simple but very effective. The beautiful koi were purchased from various dealers including Laguna, Inland Koi, and Underwater Environments and a few were gifts from club members.

Dr. Bob and Janice proved that they have a very good 'eye for koi' by the results Dr Bob achieved at the 2016 San Diego Koi Show where in addition to being a novice entrant Dr. Bob tirelessly volunteered to be the Show Chairman three consecutive koi shows. As a novice he received Best in Class, [Best](#) Novice Young, Best Novice Mature, Best Novice Baby, and seven other awards! Since then, Dr. Bob has volunteered as Show Chairman for two additional shows.

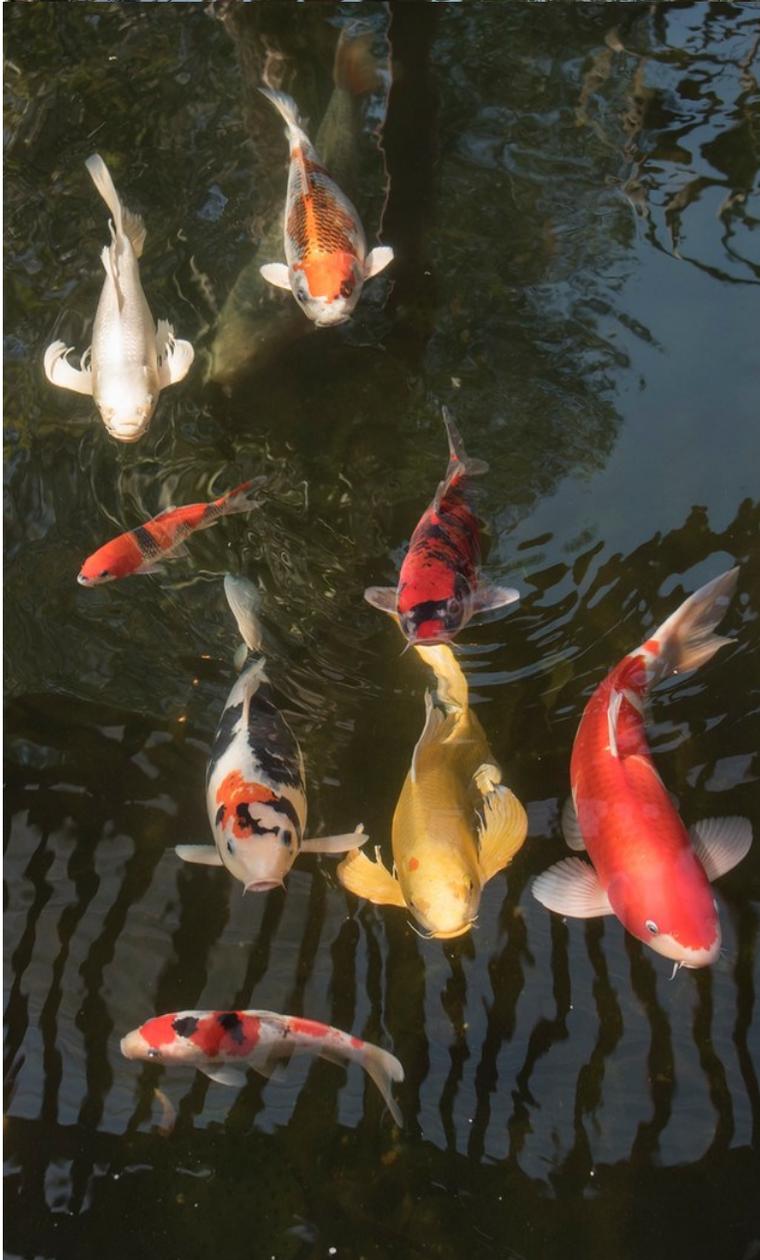
In addition to raising koi, they also are avid gardeners and the yard is full of roses, orchids, fuchsias, lots of fruit trees and veggies that are started from seed in their green house.

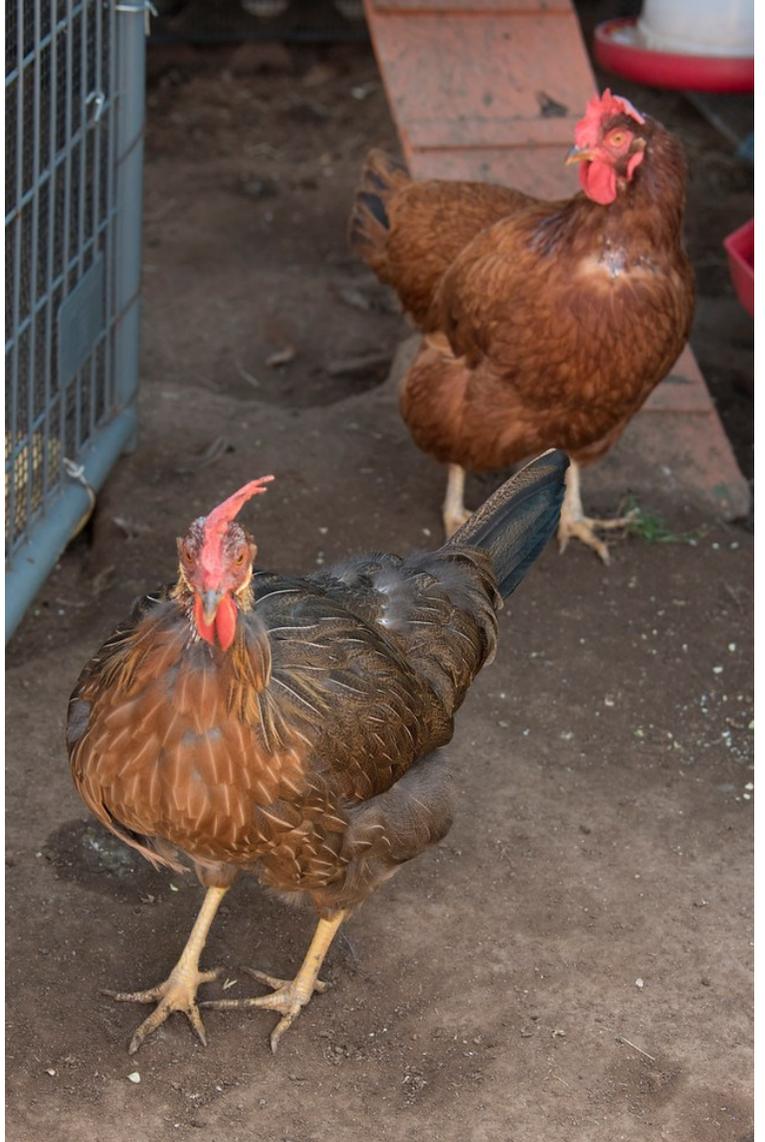
Thank you so much Dr. Bob and Janice for sharing your home, your pond and your story with us! Keep Koiing!!

John Svelan
Member at Large
Koi Club of San Diego



Ponder Profile
Bob Adler and Janet List





Photos by Bill Newell

2017



A BIG thank you to both Ultra Balance Koi Food and Nijikawa for their continued support of the Koi Club of San Diego

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KOI BREEDERS WORD
from Niigata, Japan

Marudo:
"Nijikawa was used for yonsai Chia koi and Karashi koi "boom-boom" growth! Will use for core variety next year."

Koda:
"Nijikawa are used at Nisal and older ponds. "I think Nijikawa is Super Koi Food"

Sekiguchi:
Nijikawa was mixed at all ponds. Great Growth. Need more Research on how to handle. "I believe Nijikawa has Tremendous Potential!"

Isa:
Nijikawa was used with 50% ratio, but finished in two weeks. Result is inconclusive. But "I think that Nijikawa maybe the ONLY Good Koi Food Made Outside of Japan"

Hasegawa:
Nijikawa reminds me the great quality koi feed made in Japan 30 years ago! Only 15% used in Sansai pond, it completely changed the koi this year!

Marusaka: Nijikawa was used at all ponds with different mixing ratio. Great Growth and Great Conditions!

Ozumi Ikarashi:
Nijikawa was used at all ponds with different mixing ratio. Great Improvement on Conformation. Koi are Healthy and Active!

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Interesting links



<https://www.kodamakoifarm.com/doitsu-variety-beauty-no-scales>

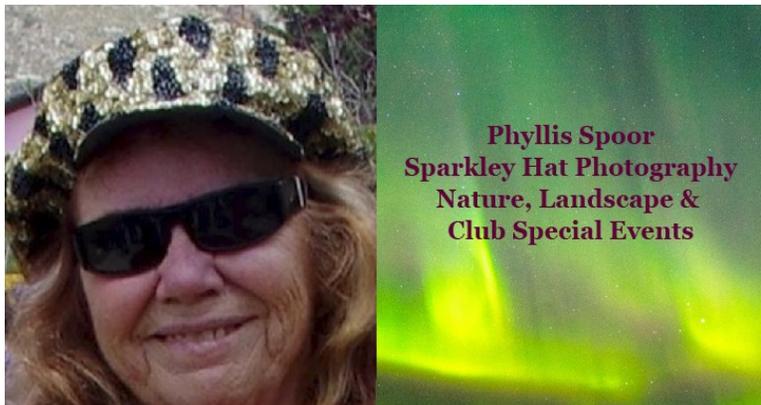
<https://cafishvet.com/2018/03/20/mycobacteria-in-fish/>

<https://cafishvet.com/tag/dr-jessie-sanders/>

<http://drjohnson.com>

http://www.koivet.com/a_koi_pond_nitrites.html

I have decided to link both the SmugMug accounts of Bill Newell & Phyllis Spoor to the newsletter and the website. Both of our club members take fantastic pictures of everything you can think of all over the world. For Bill's SmugMug click his picture. For Phyllis click her picture.



On behalf of the Koi Club of San Diego I want to thank both of these extraordinary photographers for their continued effort to capture the spirit of club members during our gatherings. From the Ponder Profiles, to monthly meetings and special events.

THANK YOU BOTH

Interesting video from Blue Ridge on spawning in the koi farm

Personally I find the kid with the camera a bit annoying, but he isn't from Blue Ridge

[Video on how Blue Ridge spawns such great long fins](#) (click it)

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Katie Martinez
 Office manager
 info@sdPondAndGarden.com

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Aquaticwarehouse.com

Aquatic Warehouse is San Diego's premiere pond supply and koi food store with over 24 years of professional experience in the hobby.

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 San Diego, CA 92123

Aquatic Warehouse
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**San Diego Pond & Garden is
NOW OPEN at their new location.**

This is your one stop shop for all pond related items. Filters, pumps, lights, fittings and of course fish. They have way to many items for me to list them all so stop by and check out the new digs.

Club members get a 10% discount

This is also going to be the new home for our SHOW TANK storage.

A BIG THANK YOU to San Diego Pond and Garden

12257 Old Pomerado Rd, Poway 92064.

CCKS KOI SOCIETY

40TH ANNUAL KOI SHOW

SEPTEMBER 22-23, 2018

FIG GARDEN VILLAGE

5082 N. Palm Ave. Fresno, CA 93704
(Shaw and Palm Avenues)

Koi and long fin Competition Judging
Pond & Koi Vendors
Raffle & Silent Auction
Koi & Pond Health Information

**FREE ADMISSION
OPEN TO THE PUBLIC**

SATURDAY 9:00AM - 4:00PM

- ▶ Raffle & Silent Auction
- ▶ Judging Starts - 10am
- ▶ Awards Banquet - 5:00pm
Elbow Room
431 W. San Jose Avenue

SUNDAY 9:00AM - 3:00PM

- ▶ Raffle Drawing - 12:30pm
- ▶ Silent Auction Winners Announced - 1pm

RAFFLE PRIZES

1st place: \$250 VISA GIFT CARD
2nd Place: \$100 VISA GIFT CARD

CENTRAL CALIFORNIA

KOI
SOCIETY

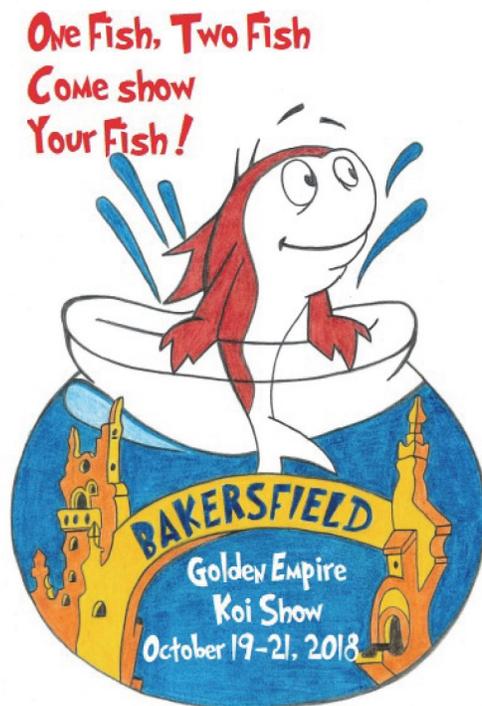


Exhibitors & Banquet, contact: Rosimeri Tran, CCKS President,
559-970-8508, cencalkoi@gmail.com

For Sponsorships, contact Show Chairs:

Richele Kleiser 559-312-3892 or Lisa Lamoure 559-341-1412

CCKS is a 501c-3 Non-profit Organization | cencalkoi.com



19th Annual Golden Empire Koi Show

“The Biggest Little Koi Show in the West!”

Held in conjunction with the
Fall Harvest Home & Garden Show
At the
Kern County Fairgrounds
October 19th, 20th, and 21st 2018

The show is an open invitational. Any Koi hobbyist (No koi dealers please) interested in showing at our event is cordially invited. Space is limited so please register early.

Each year we are continuing to improve our show for both the koi hobbyist and the public. Please join us for the Biggest Little Koi Show in the West!

To reserve a show tank or for more information please call Show Chairman:

Ron Unruh at (661) 619-6353

Or email

secretary@bkwgs.com

Website

www.bkwgs.com

The Kern County Fairgrounds are located at
1142 P Street, Bakersfield, CA 93307