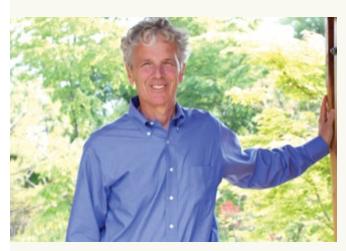


TURF TO WILDFLOWERS, ON TO THE FUTURE



hat is the future of the Southern California lawn? Given a dwindling water supply and a thirsty region, lawns will inevitably be smaller, irrigated with optimal efficiency, or simply gone. All three futures can be seen at the Arboretum today, but "simply gone" is our primary focus in 2014.

This year another patch of Arboretum turf disappears, making way for native wildflowers as part of Wildflowering L.A., an initiative led by artist Fritz Haeg (see pages 6-7). As I write, seed is sown in a landscape just north of Baldwin Lake, dubbed the

"Crescent" for its distinctive shape. The transition from turf to native annuals is a first step in utilizing this land to demonstrate compelling, climateappropriate alternatives to conventional turf.

The Crescent promises an exciting future. As the wildflowers begin to fade this summer, we will develop new gardens that may draw from inspirations as varied as permaculture, plant ecology, and Native American foraging traditions. The resulting landscapes, presented as horticultural experiments, will hopefully encourage reconsideration of the continuing primacy of the front lawn. Yet change happens only when the right alternatives appear, and our ultimate goal is to demonstrate viable options for home gardens and public landscapes alike.

Fifty years ago, a burgeoning Southern California called upon the Arboretum to introduce new plants to beautify newly built communities. Today, a mature region calls on us to make the most of limited water, energy and space. The solutions will require innovation and receptivity to new forms of garden beauty and function. Thanks to your on-going support, the Arboretum is helping to show the way.

— Richard Schulhof, CEO

THE LOS ANGELES ARBORETUM FOUNDATION

Founded in 1948, the Foundation has provided new gardens, extensive education programs, and publications serving Southern California. Today, the Foundation leads a broad community of members, volunteers and donors in establishing the support needed to realize the Arboretum's potential as a premier public garden and educational resource.

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MAGAZINE FOR THE MEMBERS OF THE LOS ANGELES COUNTY ARBORETUM AND BOTANIC GARDEN

- **NEWS & HIGHLIGHTS** Summer concerts to enjoy
- WILDFLOWERING L.A. A seed planting initiative
- **PEOPLE** A few who make the garden special
- MID-CENTURY **MODERN** A classic architectural style
- **ASK OUR EXPERTS** A Q&A with the Arboretum's Frank McDonough
- JANUARY JUNE CALENDAR
- 22 DONORS



KIDS & FAMILY A unique garden at the Children's Education Classroom



SPRINGTOPIA! A special weekend to celebrate a world of plants at the Arboretum

On the cover: Wildflower, tidy tips (Layia platyglossa). Photo by Cliff Hutson

This is a publication of the Los Angeles Arboretum Foundation. The Los Angeles County Arboretum and Botanic Garden is governed through a private-public collaboration between the Foundation and the County of Los Angeles through its Parks and Recreation Department.



SURFIN' THE ARBORETUM

The Beach Boys continue to have fun, fun, fun, with no end in sight. The pop music group, which forever changed the musical landscape with its distinctive sound and style, will perform at the Annual Family Music Festival on Sunday, June 22, at the Arboretum. Their hugely successful Sounds of Summer: The Very Best of the Beach Boys album of 2003 (triple platinum with over three million in sales and climbing) marked a resurgence in the band's popularity around the world. The group is led by Mike Love and Bruce Johnston, who along with Christian Love, Randell Kirsch, Tim Bonhomme, John Cowsill and Scott Totten continue the legacy of the iconic American band, which celebrated its 50th anniversary in 2012. The concert is presented by Los Angeles County Supervisor Michael D. Antonovich. For details, visit arboretum.org.

SPRINGTOPIA! A WORLD **OF PLANTS**

Join us on May 3 and 4 for SpringTopia!, a weekend celebration of all the beauty and inspiration the Arboretum has to offer during the season. Our twoday event will feature the Wildflowering L.A. exhibit (see page 6), a special lecture by Carol Bornstein, co-author of Reimagining the California Lawn, and learning opportunities for children, adults and families. Our outstanding staff of experts will show you the best plants, trees, roses, vegetables and gardening techniques for Southern California. Free tram tours for Arboretum members will feature plants from around the world, particularly those well suited to Southern California. The Gift Shop will be stocked with great native plants from the Theodore Payne Foundation as well as lovely spring-themed gifts. Entertainment, food, and kid-friendly activities will add to the festivities. Join us for beauty, fun and inspiration! Details soon at arboretum.org.

THE PASADENA POPS IS BACK FOR A THIRD SUMMER!

A year after his critically acclaimed debut as principal conductor of the Pasadena POPS, Michael Feinstein returns with a super summer lineup. Arboretum members receive 10% off regular ticket prices. Visit pasadenasymphony-pops.org.

Feinstein's Favorites Saturday, June 7

Michael Feinstein, conductor, guest artists to be announced

Tena Clark & Leading Ladies of Song Saturday, June 28 Tena Clark, composer,

songwriter, producer, Larry Blank, conductor

Michael Feinstein SINGS Gershwin

Saturday, July 19 Michael Feinstein, soloist Larry Blank, conductor

Hurray For Hollywood Saturday, August 16

Michael Feinstein, conductor, guest artists to be announced

New York, New York! Saturday, September 6 Michael Feinstein, conductor, guest artists to be announced



furniture of that era is California. What we can back in vogue. Landscape take away from many of design from that period is the books are detailed attracting new followers. plans for mid-century The Arboretum Library garden accoutrements is a comprehensive and wonderful ideas resource for garden for designing your yard. design and plant That's all good. information published between 1940 and 1970. I did a very simple search,

veryone seems to

love "mid-century modern" don't

they? The television

show "Mad Men," about

the advertising business

in the 1960s, is all the

rage. Architecture and

using the keyword

"garden" in the online

catalog and limiting it

dates. There were 680

different titles that came

to those publication

up. I gathered about

on the tables. Folks

The mid-century aesthetics are appealing:

all those clean lines.

three shelves worth of

the items and put them

were agog at the visuals

presented before them.

pictures of the same mid-

Then I looked deeply at Sunset Planting Ideas for Your Southern California Garden (Menlo Park, Calif.: Lane Publishing, 1951), Landscape for Living by Garrett Eckbo (New York: Architectural Record with Duell, Sloan, & Pearce, 1950), Gardens *Are for People* by Thomas D. Church (New York: Reinhold Publishing, 1955) and Sunset Garden & Patio Building Book (Menlo Park Calif.: Lane Publishing, 1960). I discovered that the past in those books isn't as perfect as it

California home garden design

that I have at home and

cherish (a butterfly chair

and a Barwa chair) and

the idea that the outside

especially in Southern

and the inside have a close

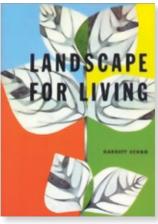
relationship to each other,

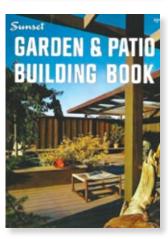
and plants: Looking back 50 years

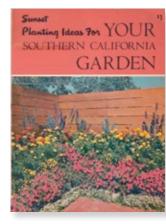
century outdoor furniture seems. Of the plant recommendations, 80% are climate inappropriate (water then seemed abundant but now we know it isn't) and there's even an ode to asphalt for garden pathways and patio paving. Hot, sticky petroleum products for a garden? A search for

> plant alternatives recommended 50 years ago, led me to the Arboretum's publication LASCA Leaves (currently online at biodiversitylibrary.org/ bibliography/63536#/ summary). In many issues, the Arboretum introduced plants from South Africa, southwestern Australia and other areas that share Southern California's Mediterranean climate. LASCA Leaves also provided a scholarly approach to picking plants for various purposes such as fire-resistance and succulent groundcovers.

As with all things of the past: Enjoy and preserve the best parts and cast out or adapt outdated ones. When it comes to reinventing mid-century for garden design and plants, keep in mind sustainability (climate appropriateness, noninvasive and droughttolerant) when cruising through the resources. It is the Arboretum Library's job to preserve these resources, to gather the past as well as the present so we can continue to learn. — Susan C. Eubank. Arboretum Librarian







The books shown above are among the 680 titles on garden design and plant information published between 1940 and 1970. Sunset covers courtesy of Sunset Publishing Corp.

Ten 1950s plants that still sing from Sunset Planting Ideas for Your Southern California Garden (Menlo Park, Calif.: Lane Publishing, 1951)

TEXAS RANGER,

Pinus halepensis

Leucophyllum frutescens (formerly *L. texanum*) ROSEMARY, Rosmarinus officinalis LEMONADE BERRY, Rhus integrifolia OUR LORD'S CANDLE, Hesperoyucca whipplei (formerly Yucca whipplei) ALEPPO PINE

Parkinsonia florida (formerly Cercidium floridum) SPANISH LAVENDER. Lavandula stoechas ARTICHOKE,

BLUE PALO VERDE,

Cynara cardunculus MATILIJA POPPY, Romneya coulteri CHASTE TREE, Vitex agnus-castus



WILDFLOWERS RETURN TO THE ARBORETUM

Artist Fritz Haeg leads an initiative to return manicured urban spaces back to nature.

n October 22, 2013, one acre of lawn at the Los Angeles Arboretum was just removed today," artist Fritz Haeg wrote on his website, "in preparation for a long term project I am in the early stages of planning, but initially as the flagship of 50 sites across Los Angeles County for Wildflowering L.A."

Wildflowering L.A. is a native wildflower seed planting initiative designed to bring wild, seasonal and beautiful native landscapes to different sites in the county. At the Arboretum, the acre cleared of turf will be transformed into the Crescent Garden, an experimental landscape uniting California natives with sustainable gardening methods such as hügelkultur (see photo opposite page).

Haeg, internationally known for his edible landscapes from Salina, Kansas to Budapest, Hungary, is the author of Edible Estates: Attack on the Front Lawn. He now wants to help Los Angeles return to its natural beauty, and to begin a rethinking about urban landscapes away from clipped evergreen shrubs and manicured lawns.

"Wildflowering L.A. is an evolution of my work toward looking at more wild and natural landscapes and my interest in natural spaces as communal spaces to be shared," he explained during a December visit to the Arboretum. The Crescent, for example, includes earth mounds, swales, walking paths and a log seating circle for conversations.

"In Los Angeles, people don't think we have seasons,"

he noted. The artist sees the seasons of Los Angeles in the story of the wildflowers. He has written, "Longanticipated early winter rains germinate seeds that have been lying in wait, buried in dry soils from the low coasts to the high deserts, from the valley flats to the mountain slopes. Gradual growth with cool temperatures and low sun through winter months give way to an early spring explosion of bright green and rainbow color.

"The story of the seasons is told by the timing and extent of the bloom in direct proportion to the rainfall, temperatures, and climate. The plants turn a crisp golden brown as the dry summer months return, and the flowers prepare to broadcast their seeds for next year's story."

Witness this seasonal transformation at the Crescent. Join our community effort as we care for the wildflowers, protect them from birds and weed their beds so that they bloom into the spring. When you visit the Crescent and share photos, postings, and comments on Instagram, Twitter or Facebook, be sure to use the hashtags #wildfloweringla and #site22.

Wildflowering L.A. is presented by LAND (Los Angeles Nomadic Division), which received a grant from the James Irvine Foundation and is working in partnership with the Theodore Payne Foundation for Wildflowers and Native Plants. Learn more about the initiative at wildflowering.org.

The acre where the turf, photos above, was removed and planted with a special wildflower seed mix is designated as site #22 of Wildflowering L.A. Hügels, mounds of soil piled over logs, are part of an experiment with hügelkultur, a European technique to build soil fertility and improve moisture retention





Sowing: Combine one part seeds with three parts horticultural sand ("sharp sand," of washed lime-free over the area to be planted. seeds.

A tip: Sow a small amount of your seeds in a container, so that you can identify which seedlings in the garden are desired wildflowers and which are unwanted weeds

Sowing for a Beautiful Spring

by LILI SINGER

Long before humans

occupied the land where the Arboretum now stands, coastal sage scrub and oak woodlands swathed the rolling terrain. And every spring masses of native wildflowers imbued the landscape with color and texture. Fast forward to fall 2013 when artist Fritz Haeg's Wildflowering L.A. initiative championed the removal of nearly an acre of turf grass and subsequent sowing of 20 (yes, 20!) pounds of California native wildflower seeds on Arboretum grounds.

The Arboretum's new wildflower meadow — a brilliant model for a true California spring — can be duplicated successfully at any scale in home gardens by following these sowing and growing guidelines.

Site preparation: Remove all existing weeds or grass, taking care not to dig or till below 3-4 inches of soil (digging deeper will bring up dormant weed seeds). Level the soil with a rake. To help the seeds adhere, wet down the soil before sowing the seeds.

quartzite) and scatter evenly No need to cover or bury the

to be removed.

Watering: "Water in" your seeds immediately after sowing, using a shower nozzle or fan spray hose attachment or an oscillating sprinkler. Water thoroughly but gently, taking care not to dislodge the seeds or create puddles or rills in the soil.

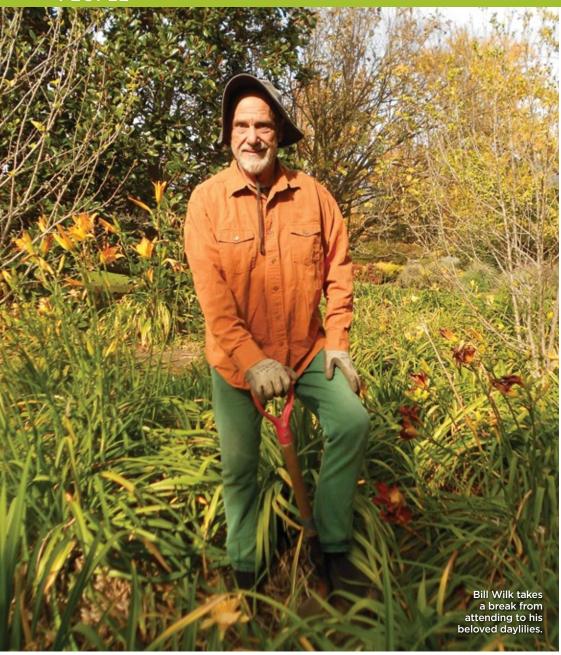
For the first 2-3 weeks, check soil daily and water when the top surface is dry. This might be daily during warm or windy weather and less often if it's cool or overcast. Keep the soil moist but not soggy. Most wildflower seeds should germinate within 7-14 days.

Once seedlings are 3-4 inches tall, reduce your watering to no more than every 7-10 days. Always soak the soil thoroughly never a little bit. Occasional watering throughout the blooming period will extend the show. Come spring, enjoy the beauty and wonder of California's unique and remarkable wildflowers, as well as the insects, birds and neighbors that will appreciate your efforts!

Lili Singer is Director of Special Projects and Adult Education at the Theodore Payne Foundation.

The native plant seed mix used at the Arboretum is composed of:

Achillea millefolium (common yarrow) Clarkia purpurea (winecup clarkia) Clarkia unguiculata (elegant clarkia) Eschscholzia californica (California poppy) Gilia tricolor (bird's-eye gilia) Layia platyglossa (tidy tips) Lupinus truncatus (collared annual lupine) Stipa pulchra (purple needle grass)



Daylily Garden Benefits from Bill Wilk's Volunteering

ain or shine, heat or cold, volunteer Bill Wilk is in the Daylily Garden nearly every week, and sometimes more frequently. The retired chemistry professor travels from his home in Pacific Palisades to the Arboretum, even during the heat of summer, all for his love of daylilies, and perhaps to bask in our heat.

Since 2007, Bill has been active in acquiring daylilies, hybridizing them, plant-

ing, fertilizing, weeding, curating and maintaining a log of the cultivars held in the collection. He also files the renewal papers to the American Hemerocallis Society (AHS) to maintain the garden's display and historical status each year.

The Daylily Garden, containing both recent cultivar introductions and historical cultivars, was established in 2006 with support from the Southern California Hemerocallis and

Amaryllis Society (SCHAS). Frank Cusenza was the first SCHAS member to work mostly alone in the founding and early development of the Daylily Garden. Subsequently, Bobbie and Frank Hogancamp and Bill Wilk provided assistance. SCHAS members donated all of the plants used in the initial design of the garden. They have maintained and curated the garden with assistance from Arboretum staff.

When asked why he is so devoted to daylilies, Bill responded, "It's obvious! With 75,000 registered varieties (many look similar) and the fact that when breeding crosses are made, over 75% of the offspring bloom differently from the parents. This gives tremendous variety in color, shape, size and growth habit. After a cross, one gets a blooming plant in two years (as compared to 7 to 10 years for orchids). And in Southern California the main bloom period is May and June, but reblooms occur in summer and fall. Even though a single flower lasts only one day (hence daylily), each bloom stalk can have up to 25 or more buds. So a clump of 6 plants can possibly have 6 times 25 or 150 blooms and only a few open each day for over a month."

Beyond the beauty and plasticity of daylilies, Bill explained, "Daylilies are messy plants with dead leaves and flower scapes, and they require regular watering and fertilizer. With [our] scarce water resources, these may not be the ideal plant for Southern California. In fact Bill Maryott, a California hybridizer and grower, sells only 10% of his daylilies in California." Despite these constraining cultural requirements daylilies will continue to hold an important role in our landscape designs because of their beautiful flowers, resilience and durability.

The Daylily Display Garden is extremely fortunate to benefit from the continued expertise, love, enthusiasm, dedication, hard work and time of Bill. It would be far less without his invaluable contributions.

—James E. Henrich is curator of living collections at the Arboretum



LIFE LESSONS IN THE ART OF IKEBANA

Reiko Kawamura

gathered with some of her students for a photo on her last day of teaching Japanese flower arrangement at the Arboretum. Since 1979, her ikebana classes have attracted hundreds of students to the Arboretum and to South Coast Botanic Garden in Palos Verdes Peninsula. She is retiring to spend

more time with her family, but ikebana classes will continue at the Arboretum with Yumiko Kikkawa.

The Tokyo-born Mrs.
Kawamura studied
the Ohara style of
ikebana as a young girl.
She started teaching
in Columbus, Ohio
in 1964 when her
husband was a doctoral
student at Ohio State
University. She was

asked to teach after a meeting of the Ikebana International Club in Columbus where Ellen Gordon Allen, the club's founder, was a speaker. Mrs. Kawamura's mother had taught ikebana to the American officer's wife in Tokyo after World War II and had helped her start the club.

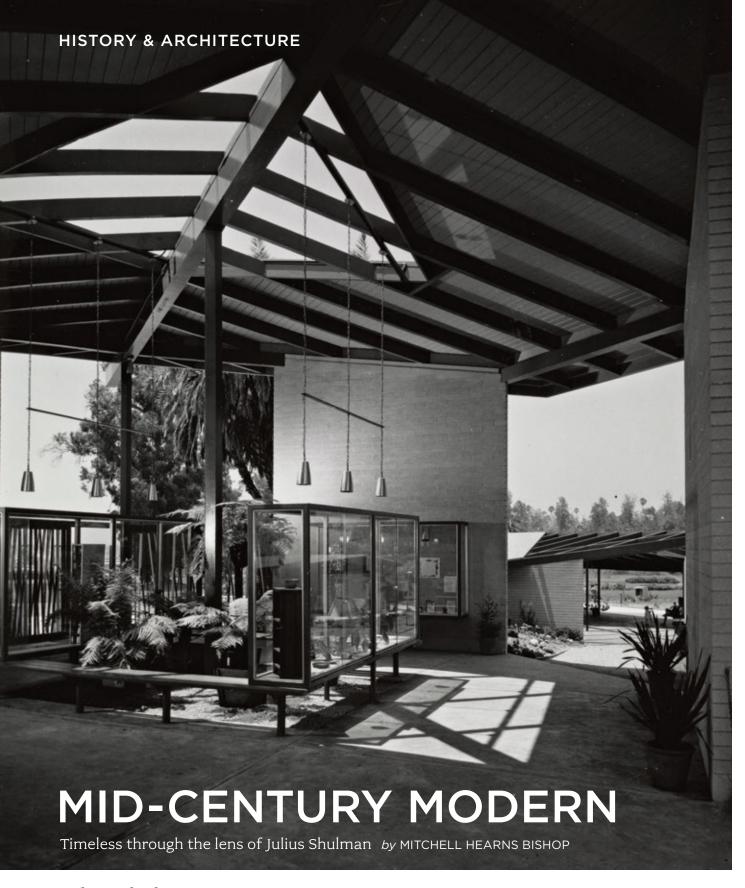
Mrs. Kawamura has been a perfect match for the Arboretum. As the elegant and petite sensei (teacher) explained it, "The Ohara style is to emphasize the natural beauty of the plant material. We have landscape arrangements that are very much seasonal. At the same time we take advantage of the natural beauty with abstract design. Sometimes we don't use flowers: sometimes we shred the material—it's the transformative."

Meet our Visitors Services Team

At your service in the rotunda are members of our new Visitor Services Team. They greet guests, answer your questions and connect you to Arboretum resources that you may find informative and helpful. The new staff and other changes in the rotunda are part of the new joint operating agreement between the County of Los Angeles and the Arboretum Foundation which took effect July 1, 2013.



Members of the Visitors Services Team from left: Trevor Perrin, Robin Sease, Gordon Avant. Alex Dunn, Kristen Barker, and Sonia Tinsley.

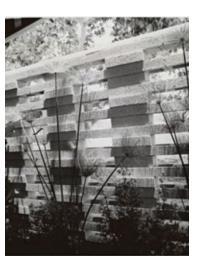


Julius Shulman, the photographer of iconic mid-century Los Angeles architecture, took these pictures of the Arboretum's new buildings in 1957. Designed by architects Ulysses Floyd Allison and George B. Rible, they neatly fit with the type of contemporary design and modern homes that Shulman made famous with his luminous photos. Shulman, who was friends with Richard Neutra and other modernist architects of that era, essentially invented the field of architectural photography in its finest form. As the Arboretum and its programs grew and changed over time, buildings were added and altered for new uses. Most of the alterations were done by Allison and Rible who worked together until 1964. Overall, the complex around the entrance retains a strong mid-century modern appearance.

Mitchell Hearns Bishop is curator of historical collections at the Arboretum







The Entry Pavilion, opposite, as it was originally built in 1957. This structure, designed by Allison and Rible was subsequently enclosed and today is the Arboretum's Gift Shop.

The Rotunda, top left, originally was a reception area for the administration building, which is the wing on the right The present day library was added later on the left.

Top right, A view of the conference room patio shows the architectural

Above: A detail of the decorative treatment of the patio cinder block wall. Allison and Rible were known for innovative work in concrete.

Right: Shulman's famous 1960 photo of Case Study House No. 22 designed by architect Pierre Koenig.





ASK OUR EXPERTS

Frank McDonough, botanical information

hen it comes to plants, the Arboretum is one of the most respected and accessible sources of information about Southern California flora. The Arboretum is the only public garden in the region to have someone on staff like Arboretum botanical information consultant Frank McDonough, who specifically assists the public with plant questions.

He answers hundreds of inquiries, teaches plant information classes, conducts special tours and shares the beauty of garden with his stunning photographs. He works with Arboretum plant experts: James E. Henrich, curator of living collections, Susan Eubank, Arboretum librarian, and Timothy Phillips, superintendent. As a licensed pest control advisor, Frank also assists entomologists from UC Riverside who study insects at the Arboretum. Frank recently discussed plant information.

Question: In this era of online information for practically everything, what distinguishes the Arboretum in the plant information universe?

Answer: No matter what is online there are no good diagnostic programs for plant identification, plant diseases and insect problems. We provide a place where you can bring plant samples, bring images, send descriptions, talk on the phone and interact with an expert. "Interact" being the key! With many horticultural problems, this interaction is necessary to find a solution to the problem. For instance, there are dozens of reasons why roots rot. Some are fungal, some are bacterial, some have to do nutrients in the soil or soil

conditions. Without being able to ask the right questions, it may take a long time to find out what's going on with your plant and by that time, it may be too late.

Q. What is the geographic range from which you get inquiries?

A. I got an inquiry in October from Boston, from a gentleman who was having trouble growing citrus on the 9th or 10th floor inside a very nice balcony. After much back and forth, we figured out that lack of circulation was the problem and the solution was to install fans. I get calls from the Midwest. I get a lot of calls from the East, asking what's blooming when people are coming out for the holidays or the Rose Bowl or Rose Parade. A few

times a year, I get calls from other countries.

O. Which insects or pests should we be worried about?

A. The Polyphagous Shot Hole Borer (Euwallacea sp.), a beetle newly discovered in Southern California, is considered a threat to our urban and wild forests. The insect has been found in coast live oaks, sycamores, white alder, red willows and the list is growing. We're working with the UC Riverside team researching the shot hole borer.

Q. What are the signs or symptoms of a really sick plant as compared to one that is either overwatered or under watered?

A. There is very little difference. That's why you have to bring it [plant] in. It's very hard to tell whether a problem is the result of overwatering or a fungus. The symptoms are the same. Plants die of lack of oxygen, or anaerobic fermentation, or they die from root rot from overwatering. Frequent watering causes conditions that give rise to other problems.

Q. Is it OK to bring in α sicklooking plant or weird bug to you at the Arboretum?

A. Yes, but make sure that it is in some kind of sealed container. Don't just bring in a branch; make sure it is in a plastic bag. Please seal up your pest. It can be alive or dead, but it has to be intact so I can compare its structure.

Q. Which plants or trees, if any, are waning in popularity

A. Lawns are becoming less and less popular. What's nice is that people are asking what to use for low-water plants. My favorite is Dymondia, which is a South African daisy relative. It's

very low growing. Once you get it established after a couple years, you only water it once a month.

PEST ALERT

Southern California is blessed with extremely mild weather year around that supports a landscape full of exotic plants. Combine these two elements and you have a region that is a virtual smorgasbord for invasive pest species. Consult either of the two following extremely informative and up-to-date websites for information about identifying current invasive species, how to control them and additional resources.

County of Los Angeles, Agricultural Commissioner/Weights & Measures website for Entomology and Plant Pathology Laboratories that outlines California's Most Wanted Insect Pests. It features pests of landscapes; pests in agricultural settings: pests of stored products, household goods and structures; and pests that sting and bite (of medical importance); as well as, plant diseases. http://acwm.lacounty.gov/

scripts/pestpdf.htm

The University of California, Riverside, Center for Invasive Species Research website details invasive species in the following categories: aquatic, citrus pests, beetles and plants. http://cisr.ucr.edu/ invasive_species.html —James E. Henrich, curator of living collections

at the Arboretum

Thursday Garden Talks with Lili Singer

WINTER SESSION

Thursdays, January 9 — February 27; 9:30am—Noon; Palm Room

\$100 for the series, \$20 per class; Reservations or you may pay at the door. Please note special times for field trips which are self-driven and require pre-registration. For information and registration: 626.821.4623 or iill.berry@arboretum.org

Bullet-proof Interior Plants

IANUARY 9 with Dave Lannom, horticulture professor at Mt. San Antonio College

From Bananas to Cherries: Selecting and **Tending Fruit Trees**

JANUARY 16 with Kazi Patelka. who has grown fruit in Southern California for 33 years

Garden Design: Shaping Spaces around Your Plant List

JANUARY 23 with Marilee Kuhlmann, founder of Comfort Zones Garden Design

The Rise, Decline and Rise of Food Preservation

JANUARY 30 with Ernest Miller. chef, food historian, gardener and educator

Dreams and the Dream Landscape

FEBRUARY 6 with Paul Comstock, landscape architect

The Birder's Garden

FEBRUARY 13 with Steve Gerischer, owner of Larkspur Garden Design

Field Trip: The **Audubon Center at** Debs Park, Northeast Los Angeles

FEBRUARY 20 Pre-registration required

Gardening with History, a Special Presentation

FEBRUARY 27 with the Arboretum's curator of historical collections Mitchell Hearns Bishop, curator of living collections James E. Henrich, tree expert Donald R. Hodel and Arboretum CEO Richard Schulhof

SPRING SESSION

Thursdays, March 6—April 24; 9:30am—Noon; Palm Room See above for details.



The Wild Lives of Parrots in California

MARCH 6 with Salvatore Angius, creator of Californiaflocks (californiaflocks.org)

Field Trip: Theodore Payne Foundation for Wild Flowers & Native Plants, Sun Valley

MARCH 14 10:00am-1:00pm; pre-registration required

Enjoying Herbs Every Day!

MARCH 20 with Karen England of Edgehill Herb Farm, a home-based business (edgehillherbfarm.com)

Field Trip: Three San Gabriel Garden Gems. unique Arboretumclose home landscapes

MARCH 27 10:00am-12:30pm; pre-registration required

Super Spring Arboretum Tram Tour

APRIL 3 with superintendent Timothy Phillips and Arboretum staff

Mosaic Brick Workshop

APRIL 10 with Leigh Adams, artist and garden designer

Introduction to Native Bees of California

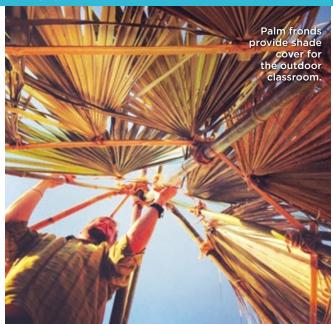
APRIL 17

with Hartmut Wisch, a contributing editor at bugguide.net

Too Much is Not **Enough: More Smoker** Plants for California

APRIL 24

with Nicholas Staddon, director of new plant introductions for Monrovia Growers



Growing a Meadow, Mending Broken Ground

by MATTHEW GELDIN

corched earth," that's how I affectionately referred to the area in front of the new Children's Education Classroom built for scholastic programming and Summer Nature Camp at the Arboretum. As the former Plant Introduction Greenhouse, the site had been collecting fertilizer runoff in the soil for years. The space had become unsuitable for gardening but needed to become a productive garden to support an outdoor classroom and improve the aesthetic value of the area. Testing showed that the soil was severely compacted, with a phosphorous and potassium load that exceeded optimal levels by seven times, and only a 4% concentration of organic matter.

Though the ultimate purpose of the space is to facilitate outdoor education, it was clear that every component of the design also needed to support soil remediation in order to develop a

successful garden. Instead of excavating and filling with new soil or heavy tilling-in of amendments, I designed the garden to leverage nature's own soil healing processes. The space will be filled with plants that fix usable nitrogen from the air into the soil, have large roots that break up compacted soil, and attract beneficial insects to promote the on-going health of the space. Before planting, we did bring in some additional garden soil, but significantly less than if we were using conventional techniques. Though this is a longer-term strategy, it has the additional benefit of providing unique learning opportunities as the soil improves over time.

There are four elements to this garden: a soil remediation meadow, butterfly planters, bug hotels and an outdoor classroom. The meadow will be planted with a custom seed blend (see box right) on 3 inches of added soil mix. The soil mix





The Children's Education Classroom, above, bamboo bug hotels, left

acts as an organic amendment and protective mulch for the existing soil. Once the meadow plants mature, they will be cut and layered on the ground to increase organic matter in the soil.

The butterfly planters are constructed with compressed mulch, sourced from the Arboretum's own green waste, which will break down into more organic matter to feed into the soil. The beds are being planted with Asclepias, Achillea, Monardella and other pollen-rich plants to support native butterflies like swallowtails, checkerspots, and the increasingly threatened monarch.

Bug hotels provide habitat for spiders, beetles, predatory wasps, and other garden insects. I made our hotels from Arboretum bamboo and bits of twigs, feathers, and rope. The insects build their homes in the openings and crevices. Bug hotels are a great home project and many designs are even easier to build than making a birdhouse. There are many tutorials and inspiration images online.

The outdoor classroom was also constructed from bamboo sourced within the

Arboretum. It was built by hand using bamboo staves set with bamboo pins and lashed with rope. It is loosely covered with palm fronds for shade. The classroom provides an engaging learning environment within the garden to explore the life cycles of plants and bugs and the development of healthy soil.

In designing and constructing this garden I came to realize that it not only suits the specific needs of the space, but that it is also a reflection of my own background. The garden incorporates elements of my education and experiences in studying landscape architecture at Cal Poly Pomona, materials foraging and environmental construction in Thailand, and pioneering (wood and rope lashing) projects in Boy Scouts. It has been an honor to participate in progressive garden design here at the Arboretum.

Meadow Plants

Nitrogen fixers:

Clover, alfalfa

Soil busters:

Daikon radish, carrot

Good bug attractors:

Calendula, fennel, yarrow

Native bug attractors:

Gilia, lupines, poppies





SPRING NATURE CAMP

As the Arboretum sheds winter and comes alive with spring, children ages 5-10 will have a marvelous opportunity to experience nature's seasonal transformation at Spring Nature Camp. The one-week session will be a memorable time of discovery, wonder and learning in the garden. There will be explorations, arts, crafts and more. All activities are led by instructors and guided by counselors. So bring your child for a week of fun at the Spring Nature Camp!

ONE-WEEK SPRING SESSION APRIL 7-11

FULL DAY:

9am-3:30pm; \$300 members; \$335 non-members; 10% sibling discount; T-shirt included

HALF DAY:

9am-Noon; 12:30-3:30pm; \$150 members; \$168 non-members; 10% sibling discount; T-shirt included

DAILY: \$65 members; \$70 non-members

EXTENDED CARE AVAILABLE: Mornings:

\$25 members; \$30 non-members **Afternoons:**

\$30 members; \$35 non-members

Registration for Spring Nature Camp begins in January. For more information, please contact Ted Tegart at ted.tegart@arboretum. org or 626.821.5897. To register, call 626.821.4623.

SUMMER NATURE CAMP

The natural wonderland of the Arboretum is a perfect place for your children or grandchildren ages 5-10 to enjoy summer. Nature, teamwork, exploration, imagination, and fun are just a few things the kids will enjoy at Summer Nature Camp. They will be active, out learning about plants, bugs and history. Your child may discover a "naturally' artistic" talent when we paint, draw, and sculpt crafts, using materials from the environment. All activities are led by instructors and guided by counselors. We look forward to welcoming your child to Summer Nature Camp!

DATES: ONE-WEEK SUMMER SESSIONS (M-F)

SESSION 1: JUNE 9-13 SESSION 2: JUNE 16- 20 SESSION 3: JUNE 23 - 27

HOLIDAY BREAK: JUNE 30 - JULY 04

SESSION 4: JULY 7-11 SESSION 5: JULY 14-18

SESSION 6: JULY 21-25

SESSION 7: JULY 28-AUGUST 1

SESSION 8: AUGUST 4-8



FULL DAY:

9am-3:30pm; \$300 members; \$335 non-members; 10% sibling discount; T-shirt included

HALF DAY:

9am-Noon; 12:30-3:30pm; \$150 members; \$168 non-members; 10% sibling discount; T-shirt included

DAILY: \$65 members; \$70 non-members

EXTENDED CARE AVAILABLE: Mornings: \$25 members; \$30 non-members Afternoons:

\$30 members:

626.821.4623.

\$35 non-members

For more information, please contact
Ted Tegart at ted.
tegart@arboretum.
org or 626.821.5897.
To register, call

EVENTS:

BAIKO-EN BONSAI KENKYUKAI SHOW & SALE

Saturday & Sunday, January 18 & 19 10am-4:30pm; Ayres Hall Free with admission; members free This is the only show of deciduous, miniaturized trees in the United

GARDENING

ROSE PRUNING

Saturday, January 4 10am-1pm; Palm Room Instructor: Jill Morganelli \$25 members; \$30 non-members You will learn everything you need to know about rose pruning.

THURSDAY GARDEN TALKS WITH LILI SINGER

Thursdays, January 9, 16, 23, 30 See page 13 for details.

HYPERTUFA POT WORKSHOP

Saturday, January 11 10am-noon Ayres Hall & Driveway Instructor: Steve Gerischer \$30 members; \$35 non-members Pre-registration required. please call Class Registration at 626.821.4623

Hypertufa, a mixture of cement, coir peat and perlite, can be used to create "instant garden antiquities."

BASIC TREE & SHRUB PRUNING WORKSHOP

Saturday, January 25 10am-noon; Palm Room Instructor: Rebecca Latta \$25 members; \$30 non-members A pruning lecture, demonstration and some hands-on practice presented by Rebecca Latta, an International Society of Arboriculture (ISA) certified arborist.

SEEING IS THE SEED: EXPLORING THE ARBORETUM AND A PLACE OF YOUR OWN WITH WORDS ON PAPER

2 Sundays, January 26 & February 9 9:30am-12:30pm; Oak Room Instructor: Paula Panich \$60 members for both classes; \$70 non-members Pre-registration is preferred. Please call 626.821.4623;

You don't have to consider yourself a writer to take this workshop, which will focus on the deep connection between storytelling and landscape (plants too).

KIDS & FAMILY

BOOKWORMS: A STORYTELLING PROGRAM TROPICAL— PARADISE WITH ORCHIDS AND A CHOCOLATE TREE

Wednesdays, January 8 & 15; 10:30am Saturday, January 18; 10:30am Meet at the Main Entrance. Free with admission; members free Enjoy plant and nature stories and a take-home craft. This program is recommended for ages 3-6.

FAMILY FUN CLASSES VALENTINE'S DAY DECORATIONS

Saturday, January 18 10am-noon Meet at Main Entrance \$8 per child for members; \$10 per child for non-members Must be accompanied by an adult. Pre-registration required. Go green with cards and decorations made from recycled items!

COLLECTIONS

PLANT INFORMATION KEEPING THE PERFECT GARDEN CALENDAR: MAGNOLIA OR ALOE TOUR

Wednesday, January 8 1:30-3pm; Plant Information Office Instructor: Frank McDonough

READING THE WESTERN LANDSCAPE BOOK CLUB **CLOSE RANGE: WYOMING** STORIES BY ANNIE PROULX

Wednesday, January 8 7pm; Arboretum Library; Free The book group explores the portrayal of western North American landscape in fiction, non-fiction, and poetry.

SANTA ANITA DEPOT TOURS

Tuesdays & Wednesdays: 10am-4pm. Sundays, 1-4pm Free with admission; members free

DOCENT-LED WALKING TOURS

Tuesdays, Wednesdays & Thursday; 10am

Free with admission; members free No tours on the third Tuesday of the month.

ART

ART WORKSHOP

Mondays, January 6-February 24 9:30-11:30am; Oak Room \$40 members; \$45 non-members This is a self-directed workshop (no official instructor).

BOTANICAL ART & ILLUSTRATION: BASICS OF COLOR THEORY AND COLOR MAKING

Tuesdays, January 7, 14, 21, 28 10am-2pm (includes break for lunch) Instructor: Cristina Baltayian \$255 members: \$275 non-members Cristina is a member of the American Society of Botanical Artists and The Botanical Guild of Southern California.

IKEBANA: BASIC & ADVANCED

Fridays, January 10-February 28 Basic: 9:30-10:30am Advanced:10:30am-11:30pm Bamboo Room Instructor: Yumiko Kikkawa \$72 members; \$87 non-members; \$40 materials fee payable to instructor Learn about cultural traditions of Japanese flower arrangement.

GARDEN NIGHT PHOTOGRAPHY CLASS

Saturday, January 11 6-8pm; Meet outside the Main Entrance. Instructor: Frank McDonough \$30 members; \$35 non-members Experience unique photographic opportunities in the garden.

FITNESS

YOGA IN THE GARDEN

Tuesday Evenings: 5:30-6:45pm January 7, 14, 21, 28 Thursday Mornings: 9:30-10:45am January 9, 16, 23, 30 Saturday, January 25; 9:15am-10:30am \$35 members; \$40 non-members; \$15 drop in, per day *Instructor: Candyce Columbus* Join an hour-long rejuvenating session of traditional yoga.



EVENTS

PACIFIC ROSE SOCIETY ANNUAL AUCTION

Saturday, February 1 9am-5pm; Ayres Hall Free with admission; members free The Pacific Rose Society hosts its annual auction of hard-to-find, unusual, new and direct-from-thegrowers rose plants. More than 100 unique and beautiful roses will be available to the highest bidders.

MUSHROOM FAIR

Sunday, February 9 9am-5pm; Ayres Hall Free with admission; members free Los Angeles Mycological Society (LAMS) holds its annual Wild Mushroom Fair that will include demonstrations on growing, cooking, and identifying mushrooms.

VALENTINE'S DAY LOVE POTION TRAM TOURS

Friday, February 14 11am-noon; 2-3pm \$8 tram tour; regular admission applies, members free Do something different with your Valentine! Bring your sweetheart to the garden and take a special tram tour with Frank McDonough, the Arboretum's botanical information consultant, who will talk about love potions from the garden. The Peacock Café will be open for lunch.

GARDENING

THURSDAY GARDEN TALKS WITH LILI SINGER

Thursdays, February 6, 13, 20, 27 See page 13 for details.

DECIDUOUS FLOWERING TREES AND FRIENDS

Saturday February 22 10am-noon; Palm Room *Instructor: Jerrold Turney Ph.D,* \$25 members; \$30 non-members The one-hour lecture will focus on flowering trees and will be followed by a walk in the garden.

HORTICULTURAL SCIENCE (AT MT. SAN ANTONIO **COLLEGE CLASS - AGOR 1)**

Tuesdays, February 25- June 10 Instructor: Dave Lannom 5-9:30pm; Children's Education Classroom

\$30 payable to the Arboretum; \$167 to Mt. SAC

This for-credit class (3 units) will emphasize basic horticultural skills and techniques for gardening, nursery and landscape applications. Students must register through Mt. SAC before the first class (www.MTSAC.edu). For information, call Mt. SAC at 909-594-5611, x4540.

COOKING

PAUL RAGAN OF ALTAEATS **RESTAURANT**

Wednesday, February 12 3-5pm; Oak Room \$50 member; \$60 non-members Reservations required. Please call 626.821.4623. Paul Ragan is executive chef and co-owner of AltaEats in Altadena. It is a sophisticated yet neighborly spot that has become a foothill favorite despite the storefront's lack of signs. The restaurant is enjoying a dedicated following amid glowing reviews.

KIDS & FAMILY

BOOKWORMS: A STORYTELLING PROGRAM-**BARN STORMING: YEE-HAW!**

Wednesdays, February 5 & 19, 10:30am. Sunday, February 9, 10:30am See page 16 for details.

FAMILY FUN CLASSES SEEDBALLS

Saturday, February 15 10am-12pm; Meet at Main Entrance \$8 per child for members; \$10 per child for non-members. Must be accompanied by an adult. Pre-registration required. Seed balls are made of clay and seeds. When mixed with water and rolled into balls, they become little adobe gardens.

COLLECTIONS

PLANT INFORMATION **BARE-ROOT NURSERY TOUR** OR TBA IF RAIN.

Wednesday, February 5 1:30-3pm; Plant Information Office Instructor: Frank McDonough

READING THE WESTERN LANDSCAPE BOOK CLUB THE MOUNTAIN AND THE FATHERS: GROWING UP ON THE BIG DRY, A **MEMOIR BY JOE WILKINS**

Wednesday, February 5 7pm; Arboretum Library See page 16 for details.

SANTA ANITA DEPOT TOURS

Tuesdays & Wednesdays, 10am-4pm. Sundays, 1-4pm Free with admission; members free

DOCENT-LED WALKING TOURS

Tuesdays, Wednesdays & Thursday; 10am Free with admission; members free

ART

BOTANICAL ART & ILLUSTRATION: SPRING BULBS

Tuesdays, February 4, 11, 18, 25 See page 16 for details.

GARDEN NIGHT PHOTOGRAPHY CLASS

Saturday, February 8 6:30-8:30pm; Meet outside the Main Entrance. See page 16 for details.

FITNESS

YOGA IN THE GARDEN

Tuesday Evenings: 5:30-6:45pm February 4, 11, 18, 25 Thursday Mornings: 9:30-10:45am February 6, 13, 20, 27 Saturday, February 22; 9:15am-10:30am See page 16 for details.

February 3-March 3

PASADENA HUMANE SOCIETY: DOG OBEDIENCE CLASSES AT THE ARBORETUM

\$130 General Registration; \$110 Arboretum members and PHS adopters; \$70 Arboretum & PHS and volunteers This five-week course at the Arboretum allows you and your dog to progress in your training. For specific course details and to register, fill out the most recent registration form at www. pasadenahumane.org or call the Behavior & Training Helpline, 626.792.7151, ext.155.

MONROVIA ROCK HOUNDS SHOW & SALE

Saturday & Sunday, March 1 & 2 9am-4:30pm; Ayres Hall Free with admission; members free Gems, minerals, fossils, geodes, and jewelry will be displayed at this annual gem and mineral show.

IKEBANA INTERNATIONAL SHOW & SALE

Saturday, March 15, 11am-4:30pm. Sunday, March 16, 9am-4pm. Ayres Hall Free with admission; members free Different schools of Japanese flower arrangement will be represented from classical to avant-garde.

GARDENING

THURSDAY GARDEN TALKS WITH LILI SINGER

Thursdays, March 6-April 24 See page 13 for details.

ORGANIC FRUIT & VEGETABLE GARDENING

Saturday, March 8 12-4pm; Palm Room Instructor: Jill Morganelli \$25 members; \$30 non-members Learn how to grow fruits and vegetables organically.

GARDEN PESTS 101 WHAT YOU NEED TO KNOW **ABOUT MANAGING PESTS**

Saturday, March 22 10am-noon; Palm Room *Instructor: Jerrold Turney, Ph.D,* \$25 members; \$30 non-members Learn how to identify and control various landscape pests and plant diseases.

ALEXANDRA POER SHERIDAN OF ALEXANDRA'S TABLE

Wednesday, March 12 3-5pm, Oak Room \$50 members; \$60 non-members Reservations required. Please call 626.821.4623.

Alexandra Poer Sheridan, chef/ owner of the cafe and boutique Alexandra's Table located in the historic Mission District of San Gabriel, has earned a highly regarded reputation as an extraordinary caterer.

KIDS & FAMILY

BOOKWORMS: A STORYTELLING PROGRAM— WHAT HAPPENED TO THE CAT IN THE HAT IN THE GARDEN?

Wednesdays, March 5 & 19, 10:30 am. Saturday, March 15, 10:30am See page 16 for details

FAMILY FUN CLASSES ARBORETUM ROCKS

Saturday, March 15 10am-noon, Meet at Main Entrance. \$8 per child for members; \$10 per child for non-members Must be accompanied by an adult. Pre-registration required. In this hands-on lesson, students will learn all about rock formations.

COLLECTIONS

PLANT INFORMATION PERFECT FLOWERING TREES FOR SOUTHERN CALIFORNIA

Wednesday, March 5 1:30-3pm; Plant Information Office Instructor: Frank McDonough

LOS ANGELES ENVIRONMENTAL EDUCATION FAIR: FINDING OUR WAY TO A GREENER GLOBE!

Saturday, March 8, 9am-3pm Event Lawn and Ayres Hall

www.arboretum.org Free with admission; members free

Children, parents, families and those who educate our youth will discover the latest hands-on activities, ready-to-use lesson ideas, and useful resources that can help to promote environmental education and awareness. Join us for free workshops designed to teach families and children ways they can make the world a little greener! Visit live animals, pick-up a free pine seedling, participate in environmental challenges, and take a hike to some of the unique areas of the Arboretum. Lively entertainment with music and crafts will make this a fun-filled day for all.

COOKING:

LANDSCAPE BOOK CLUB **MAÑANA MEANS HEAVEN** BY TIM Z. HERNANDEZ

READING THE WESTERN

Wednesday, March 5 7pm; Arboretum Library See page 16 for details.

SANTA ANITA DEPOT TOURS

See page 16 for details.

DOCENT-LED WALKING TOURS See page 16 for details.

ART

ART WORKSHOP

Mondays, March 3-April 21 9:30-11:30am, Oak Room See page 16 for details.

BOTANICAL ART & ILLUSTRATION: WISTERIA

Tuesdays, March 4, 11, 18, 25 See page 16 for details.

GARDEN NIGHT PHOTOGRAPHY CLASS

Saturday, March 8 7:30-9:30pm See page 16 for details.

IKEBANA: BASIC & ADVANCED

March 14 - May 9 (no class May 2) Basic: 9:30-10:30am Advanced: 10:30am-11:30pm See page 16 for details.

FITNESS

YOGA IN THE GARDEN

Tuesday Evenings: 5:30-6:45pm; March 4, 11, 18, 25 Thursday Mornings: 9:30-10:45am; March 6, 13, 20, 27 Saturday, March 29; 9:15am-10:30am See page 16 for fees and details

FOUR SEASONS OF YOGA VERNAL (SPRING) EQUINOX WORKSHOP

Saturday, March 22 9:00-10:30am Candyce Columbus, instructor \$17 members; \$20 non-members

PASADENA HUMANE SOCIETY: DOG OBEDIENCE CLASSES AT THE ARBORETUM

March 24-April 21 See page 17 for details



EVENTS

SANTA ANITA DERBY DAY 5K

Saturday, April 5; 8am For details, visit www. kinaneevents.com/EVENTS/SA

AMERICAN CERAMIC SOCIETY CLAY FESTIVAL & GIFT SHOW

Saturday, April 5; 9:30am-5pm Sunday, April 6; 9:30am-4pm Free with admission; members free Enjoy unique, handcrafted, whimsical and one-of-a-kind artwork from local clay artists.

THE GREAT TOMATO TALK & PLANT SALE

Wednesday, April 9, 10am; Palm Room Steve Goto, Tomato Guru Free with admission: members free Steve's talk on growing the perfect tomato will include his favorites for 2014! A plant sale follows.

AMERICAN BRAIN TUMOR ASSOCIATION 5K

Saturday, April 12 7-9am, Arboretum grounds The 5K Run & Walk raises funds for brain tumor research and to support services for those living with a brain tumor diagnosis.

SPRING IRIS AND BULB SHOW & SALE

Saturday & Sunday, April 12 & 13 9am-4:30pm; Ayres Hall Free with admission; members free The Southern California Iris Society and Southern California Hemerocallis & Amaryllis Society present this popular iris show.

DESCANSO CHRYSANTHEMUM SHOW AND PLANT SALE

Saturday & Sunday, April 19 & 20 9am-4pm; Ayres Hall Free with admission; members free More than 150 varieties of rooted chrysanthemum cuttings will be available both days.

ROSE SHOW & SALE

Saturday, April 26; 1-5pm Sunday, April 27; 9am-4pm Ayres Hall Free with admission; members free The Pacific Rose Society will present grandifloras, hybrid teas, floribundas, miniatures, and new and old varieties.



EGG-CEPTIONAL CELEBRATION

Saturday, April 19, 9am-1pm; 9-10am, Early entry for Arboretum members Regular Arboretum admission fees apply; members free \$3.00 donation for special activities Join us for Egg Scrambles and Egg-Expeditions, make and take activities, refreshments and prizes.

COOKING

KITTY MORSE: FRESH FLAVORS OF MOROCCO

Wednesday, April 9 3-5pm, Oak Room \$50 members; \$60 non-members Reservations required. Please call 626.821.4623. Casablanca-born cookbook author Kitty Morse will demonstrate how to plan a meal fresh from the Kasbah. The menu will include three seasonal salads, exotic cumin-scented tagines (stews) flavored with preserved lemon, couscous and a traditional pastry.

GARDENING

THURSDAY GARDEN TALKS WITH LILI SINGER

Thursdays, April 3, 10, 17, 24 See page 13 for details.

INTRODUCTION TO PLANT **IDENTIFICATION**

Fridays, April 11-May 9 2-4pm; Bamboo Room Instructor: Frank McDonough \$60 members; \$65 non-members In a series of fun and hands-on activities you will learn how plants are grouped and identified.

SQUARE FOOT GARDENING WORKSHOP

Saturday, April 12 10am-1pm; Bamboo Room Instructor: Jo Ann Carey \$25 members; \$30 non-members This technique uses only 20% of the land space of a conventional garden.

KIDS & FAMILY

BOOKWORMS: A STORYTELLING PROGRAM-FLOWERS, FLOWERS, FLOWERS EVERYWHERE!

Wednesdays, April 2 & 16; 10:30am; Saturday, April 12; 10:30am See page 16 for details.

COLLECTIONS

PLANT INFORMATION ROSE GARDEN TOUR: LOCATION TBA

Wednesday, April 2, 1:30-3pm; Plant Information Office *Instructor: Frank McDonough*

READING THE WESTERN LANDSCAPE BOOK CLUB THE ORCHARDIST: A NOVEL BY AMANDA COPLIN

Wednesday, April 2 7pm, Arboretum Library See page 16 for details.

SANTA ANITA DEPOT TOURS

See page 16 for details.

DOCENT-LED WALKING TOURS See page 16 for details.

ART

BOTANICAL ART & ILLUSTRATION: ARBORETUM FLORILEGIUM

Tuesdays, April 1, 8, 15, 22 See page 16 for details.

GARDEN NIGHT PHOTOGRAPHY CLASS

Saturday evening, April 12 7:30-9:30pm See page 16 for details.

ART WORKSHOP

Mondays, April 28-June 16 9:30-11:30am, Oak Room See page 16 for details.

FITNESS

YOGA IN THE GARDEN

Tuesday Evenings: 6:00-7:15pm April 1, 8, 15, 22 Thursday Mornings: 9:30-10:45am April 3, 10, 17, 24 See page 16 for details and fees.



EVENTS

SPRINGTOPIA!

Saturday & Sunday, May 3 & 4 10am-3:30pm See page 4 for details.

GERANIUM SOCIETY SHOW & SALE

Saturday & Sunday, May 10 & 11 9am-4pm; Ayres Hal Free with admission; members free The International Geranium Society, Los Angeles branch, presents this wonderful annual display of geraniums.

ANNUAL EPIPHYLLUM SHOW & SALE

Saturday, May 17; 9am-4pm Sunday, May 18; 10am-4pm 9am-4pm; Ayres Hall Free with admission; members free Treat yourself to an enjoyable time viewing these unusual and gorgeous flowers and learning all about them.

SANTA ANITA BONSAI SHOW

Saturday-Monday, May 24-26 9am-5pm; Ayres Hall Free with admission; members free The Santa Anita Bonsai Society will present trees trained to look like miniature forest giants. Trees up to four feet tall such as maples, junipers and pines will be displayed.

QUEEN ANNE COTTAGE **OPEN HOUSE**

Sunday, May 25; Time TBA Regular admission applies; members free \$3 suggested tour donation This historic cottage is open to the public only twice a year. Take a spring tour though the dwelling and learn about what life was like at the Baldwin ranch during the 1880s.

KIDS & FAMILY

BOOKWORMS: A STORYTELLING PROGRAM-SSSSSNAKES IN THE TREES

Wednesdays, May 7 & 21; 10:30 am Saturday, May 24; 10:30 am See page 16 for details.

BUTTERFLY BRIGADE

Saturday, May 17 10am-noon; Meet in the Main Entrance. \$8 per child for members; \$10 per child for non-members Springtime is here and the butterflies are near! Become a junior entomologist and take home your own caterpillar to experience the metamorphosis before your very own eyes.

COLLECTIONS

PLANT INFORMATION SUMMER **COLOR: WHAT TO PLANT NOW** FOR 4TH OF JULY FIREWORKS

Wednesday, May 7 1:30-3pm; Plant Information Office Instructor: Frank McDonough

READING THE WESTERN LANDSCAPE BOOK CLUB MY ÁNTONIA BY WILLA SIBERT CATHER

Wednesday, May 7 7pm; Arboretum Library See page 16 for details.

SANTA ANITA DEPOT TOURS

See page 16 for details.

DOCENT-LED WALKING TOURS

See page 16 for details.

ART

BOTANICAL ART & ILLUSTRATION BASICS OF COMPOSITION

Tuesdays, May 6, 13, 20, 27 See page 16 for details

GARDEN NIGHT PHOTOGRAPHY CLASS

Saturday, May 10 8:00-10:00pm See page 16 for details.

FITNESS

YOGA IN THE GARDEN

Tuesday Evenings: 6:00-7:15pm May 6, 13, 20, 27 Thursday Mornings: 9:30-10:45am May 1, 8, 15, 22 See page 16 for details.

PASADENA HUMANE SOCIETY: DOG OBEDIENCE CLASSES AT THE ARBORETUM

May 12-June 16 (No class May 26) See page 17 for details.



A tour of the interior of the Queen Anne Cottage (details left) provides visitors with a look at the life and accomplishments of Elias Jackson "Lucky" Baldwin, who acquired Rancho Santa Anita in 1875. He commissioned architect Albert A. Bennett to design the cottage, which was built in 1885-86. The cottage and the Coach Barn together are listed in the National Register of Historic Places.



Our first Feast at Baldwin Ranch was such a tremendous success, we're planning another on Sunday, June 1. In September, more than 140 guests dined on seasonal dishes prepared by Claud Beltran of The Eatery. Tim Guiltinan of the Raymond Restaurant, Gale Kohl of Gale's Restaurant, Alexandra Poer Sheridan of Alexandra's Table, Lalo Sanchez of Crossings and Jeffrey Haines of the Raymond. Steve Riboli and San Antonio Winery provided the wines.

EVENTS

FEAST AT BALDWIN RANCH

Sunday, June 1 5-8pm; Queen Anne Cottage Lawn Details soon at arboretum.org

DAYLILY SHOW & PLANT SALE

Saturday & Sunday, June 7 & 8 9am-4pm; Ayres Hall Free with admission; members free The Southern California Hemerocallis & Amaryllis Society sponsors this annual show that features educational displays and demonstrations. Bulbs will be for sale.

PASADENA SYMPHONY & POPS

Saturdays, June 7 & 28 5:30-10pm See page 4 for details.

FAMILY MUSIC FESTIVAL WITH THE BEACH BOYS

Sunday, June 22 2-7pm See page 4 for details.

GARDENING

ORGANIC FRUIT & VEGETABLE GARDENING

Saturday, June 14: 12-4pm; Palm Room See page 18 for details.

THE BOTANY OF TREES

Saturday, June 21 9:30am-12:30pm Instructor: Matt Ritter, Ph.D. \$25 members; \$30 non-members This workshop, the first of three, is specially designed for homeowners. Matt Ritter, professor of biology at Cal Poly San Luis Obispo, will teach you everything you need to know about how to pick, plant, grow and understand trees.

KIDS & FAMILY

BOOKWORMS: A STORYTELLING PROGRAM— **BUZZING THROUGH THE ARBORETUM**

Wednesdays, June 4 & 18; 10:30am Saturday, June 21; 10:30 am See page 16 for details

COLLECTIONS

PLANT INFORMATION WHAT CALIFORNIA'S EARLY LANDSCAPES CAN TEACH US **ABOUT TODAY'S LANDSCAPES**

Wednesday, June 4 1:30-3pm; Plant Information Office Instructor: Frank McDonough

READING THE WESTERN LANDSCAPE BOOK CLUB MAYORDOMO: CHRONICLE OF AN ACEQUIA IN NORTH **NEW MEXICO BY STANLEY G. CRAWFORD**

Wednesday, June 4 7pm; Arboretum Library See page 16 for details.

SANTA ANITA DEPOT TOURS

See page 16 for details.

DOCENT-LED WALKING TOURS See page 16 for details.

ART

BOTANICAL ART & ILLUSTRATION: FRUITS

Tuesdays, June 3, 10, 17, 24 See page 16 for details.

IKEBANA: BASIC & ADVANCED

Fridays, June 6-August 1 (no class July 4) Basic: 9:30-10:30am Advanced:10:30am-11:30pm See page 16 for details.

ART WORKSHOP

Mondays, June 23-August 11 9:30-11:30am, Oak Room See page 16 for details.

FITNESS

YOGA IN THE GARDEN

Tuesday Evenings: 6:00-7:15pm June 3, 10, 17, 24 Thursday Mornings: 9:30-10:45am June 5, 12, 19, 26 See page 16 for fees

FOUR SEASONS OF YOGA SUMMER SOLSTICE WORKSHOP

Saturday, June 21: 9:00-10:30am \$17 members; \$20 non-members *Instructor: Candyce Columbus*

THANK YOU TO OUR SUPPORTERS

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Help us grow—become a member today! Your membership provides free admission to the Arboretum and to over 270 participating gardens around the United States and Canada for a full year. You also receive discounts on selected classes. programs and events, as well as on purchases at the Garden and Gift Shop, and at participating nurseries. To become a member, visit www.arboretum.org, or call Ivonne Escobedo at **626.821.3233** or **ivonne**. escobedo@arboretum.org.

MEMORIALS & TRIBUTES Support the Arboretum with a special gift for a loved one. You can celebrate the life of a friend or family member in the garden. To make a gift of a commemorative bench or tree in the garden as a memorial or tribute, please contact Brittany Fabeck at 626.821.3237 or brittany. fabeck@arboretum.org.

SAMUEL AYRES SOCIETY You can create financial

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The Great Tomato Talk & Plant Sale at the Garden & Gift Shop

Tomato guru Steve Goto gives his "Top Picks for 2014."

Wednesday, April 9, at 10am

Back by popular demand for a 13th year! Join us for Steve's famous words of wisdom on how to grow perfect tomatoes! After the class, attend a tomato plant sale in the Gift Shop patio where you'll find a large selection of organic, heirloom tomato plants and more. Free with admission; members free.

GET INVOLVED

Volunteers provide hospitality, information and support staff to all areas of the garden. For more information about becoming a volunteer, **contact Nancy Carlton** at 626.802.8471 or *nancy.carlton@arboretum.org*.

BECOME A DOCENT

No experience necessary—just enthusiasm for plants, history and an eagerness to learn and share the knowledge. Docents are needed to lead both adult and school tours. As a docent, you will spend time learning about the Arboretum's collections and local California history. Becoming a docent is a great way to meet new friends and become an integral part of the garden.

GETTING HERE

The Arboretum is located in the city of Arcadia, just 2 miles east of Pasadena. Exit off the 210 Freeway on Baldwin Avenue and travel south. We are also accessible by Metro (www.metro.net). Bicycle racks are available in the parking lot. Parking is free. Handicapped parking is available.

PEACOCK CAFE

Tuesday - Sunday; 9am-4:30pm

The Fresh Gourmet staffs the Peacock Café and offers a varied selection of gourmet sandwiches, wraps, salads and special items from the grill. No picnics are allowed on the Arboretum grounds, but picnic tables are available outside the main entrance. For large parties and catering, call 626.446.2248.

HOURS AND ADMISSION

Open daily 9am-4:30pm (Members enter at 8am)

\$9 General Admission; Members Free \$6 Seniors, Full-time students \$4 Children 5—12 \$5 Tram Ride (weekends only)

