

The Informer

Newsletter of the Greater Omaha Orchid Society

PO Box 241871 Omaha, NE 68124

greateromahaorchidsociety.org

August 2015

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IN THIS ISSUE

EVENTS

THE DOCTOR IS IN

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Newsletter Editor: Jim Pyrzynski Articles may be mailed to Jim at 2107 Alberta Ave., Bellevue, NE 68005 or emailed to: jpyrzynski@cox.net Submission deadline for the September Informer: August 31, 2015.

Omaha Orchid Society Membership Information Annual Dues:

Single: \$15.00 Family: \$20.00

Annual dues are paid to the treasurer by January 1 of each year and are delinquent the day after the February meeting. Dues for new members joining after July 31st are one-half the annual ratee.

Dues should be made payable to G. O. O. S. and may be mailed to the G. O. O. S. post office box: G. O. O. S., PO Box 241871, Omaha, NE 68124.

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CALENDAR OF EVENTS MEETINGS

NOTE THE LOCATION CHANGES FOR EACH MEETING BELOW:

August 12, 2015 Douglas/Sarpy Extension Office, 8015 West Center Rd. 7:00 PM GROWERS GROUP

7:30 PM Program: BYF-orchids. Refreshments: Marilyn Hawes

August 26, 2015
Papillion Library
6:45 PM Board meeting

September 9, 2015 Douglas/Sarpy Extension Office, 8015 West Center Rd. 7:00 PM GROWERS GROUP

7:30 PM Program: TBA Refreshments:
Anne Pamperl & the

Anne Pamperl & the Steineggers

August 7 - 9,2015

Hilo Orchid Society Annual Show "Orchids Avant-Garde," Afook-Chinen Civic Auditorium, 323 Manono St., Hilo, HI Contact: Rick Kelly, 808-756-8145, rickkelly@att. net

September 19 – 20, 2015 Wisconsin Orchid Society Show "Fall In Love With Orchids," Mitchell Park Horticultural Conservatory, 524 S. Layton Blvd., Millwaukee, WI, Contact: Bil Nelson, 414-672-6446, gorchids@att.net

September 25 - 27, 2015
23rd Annual Chicagoland
Orchid Festival, Natt's
Orchids, Naperville, IL and
Orchids by Hausermann's,
Villa Park, IL. In
conjunction with the Fall
meeting of the MAOC.
h t t p://www.
chicagolandorchidfest.
com/

October 17 – 18, 2015

Eastern Iowa Orchid Show & Sale, Noelridge Gardens Greenhouse, 4900 Council St. NE, Cedar Rapids, IA, Contact: Andy Coghill-Behrends, 319-512-8076, mistercoghill@hotmail.com

Mary, Mary, quite contrary, how do your orchids grow? Are they lush and green or are they stressed and dingy? If something is not quite right with them this month's meeting is the opportunity to find out.

The summer heat has stressed many plants – including orchids. If you have a greenhouse, keeping the temperatures down to tolerable levels is a challenge. And even for windowsill growers, the AC has to run which dries the air. And then there are the bugs and diseases. They may be just lurking now, ready to explode in numbers when winter comes and natural.

We hope to have some give and take from all who come. Every grower's own experiences can be helpful to others. Bring your plants too, it's easier than trying to imagine base on a word description. But if it looks like something really contagious—bag it so it doesn't contaminate other plants. See you there.

THANK YOU!!

Thanks to all who came to the picnic and auction last month. We did very well during the event, making \$1,805 before expenses. And it looked as though everybody enjoyed it. Remember to support our the vendors who donated to the auction: Marilyn LeDoux (Windy Hill Orchids), Fred Clarke (Sunset Valley Orchids), Ron Midgett (New Earth Orchids), Seattle Orchids, Joan Gunn (her plants are available at In Situ Orchids on ebay. Page 5 of the newsletter has a list of the vendors and their website addresses.

LOOKING AHEAD

Next month is September, and the meeting is our Annual meeting. It is also an election meeting – this year for officers (president, vice-president, secretary, and treasurer). At this month's (August) meeting the nominating committee will announce their slate of candidates. Nominations can be made from the floor at the September meeting, if anyone has an interest in holding office. The annual budget will also be an item for discussion and approval.

The 23rd Annual Chicagoland Orchid Festival is scheduled for the last (extended) weekend in September (25 – 27) this year. The Mid-America Orchid Congress is holding their fall meeting in conjunction with the festival – see pages 7 and 8 for more info.

The Eastern Iowa Orchid Society is holding their annual show October 17 – 18 in Cedar Rapids. Last year Eric Stoiber and Don Steinegger set up a Society display. If someone would like to make the trip and do it this year, contact Eric.

FIRSTRAYS.COM INSECT REMEDIES

A lot of folks are big believers in trying to be as "organic" as possible when controlling ailments in their plant collections, or just trying to spruce them up. We strongly recommend AGAINST preventive use of insecticides and fungicides, as there is a fairly strong tendency to breed resistant strains. Instead, we suggest that you take the time to carefully inspect your collection, and treat problems as soon as they arise.

Below are a number of home remedies – concoctions that come highly recommended, but please remember that you're using them at your own risk, and that of your plants, and the I can take no responsibility for the outcome.

INSECTICIDES:

Your choice of home-made insecticide should be based upon what you're trying to eliminate.

Soft-bodied bugs, such as aphids & mealie bugs:

Straight 70% or 90% isopropyl rubbing alcohol – touch insects with a soaked cotton swab, or for larger infestations, spray the entire affected plant, being sure to thoroughly wet all surfaces. Repeat every 3 days for about 2 weeks. (I have never experienced any problems with buds, flowers, or any part of the plant when using an alcohol spray.)

Garlic/pepper spray – liquefy 2 bulbs of garlic and 2 hot peppers in a blender 1/2 to 2/3 full of water. Strain to remove the solids and add enough water to the garlic/pepper juice to make 1 gallon of concentrate. Use 1/4

cup of concentrate per gallon of spray. To make garlic tea, simply omit the pepper and add another bulb of garlic. Add two tablespoons of blackstrap molasses for more control.

Insects that have hard shells, such as scale, and thrips:

Mix 1 teaspoon (5 ml) each cooking oil and liquid dishwashing soap or detergent in a quart (liter) of water. Concentrations are not critical – some recommend a tablespoon (15 ml) of oil be used. Shake well, and spray the plant, being sure to thoroughly wet all surfaces. Repeat every 3 days for about 2 weeks. (The soap breaks down the waterproof, waxy coating on the insects' shells, and the oil will smother them.) General-purpose insect spray:

One cup (250 ml) each Formula 409 or Fantastik household cleaner/degreaser and isopropyl rubbing alcohol and 2 cups water, making a quart or liter of spray. Use the same as the formulas above. (I've not tried this one.)

Mix three tablespoons of Dr. Bronner's Peppermint Pure-Castile Soap and 3/4 cup isopropyl rubbing alcohol in a quart bottle, tehn add water to fill it up. Supposed to be a good, general purpose insecticide.

Orange Plus, a household cleaner made from byproducts of orange juice production, can be sprayed directly on plants to eliminate insects. (I suspect other concoctions made using citrus oils may also be effective, but have no knowledge or experience concerning them.)

in a 1 quart spray bottle mix 1 tsp Murphy's Oil Soap, 1 tsp Sunspray (or cooking oil), 1tbs lemon juice, and fill the rest with 1/2 water and 1/2 alcohol.

Ant eliminator:

Melt about 1/4 pound of candle wax, then slowly stir in about 1/4 cup sugar and 4 ounces boric acid powder (available at your local drug store). When thoroughly mixed, pour into a pan, creating a 1/4" to 1/2" thick slab. Cut or break into chunks, and distribute around the greenhouse. If you decide to try this indoors, be sure to keep them away from children and animals.

A surprising – and no doubt smelly – ant repellant is fermented cow manure tea. Put about a gallon volume of fresh manure in a 5-gallon bucket and top it up with water. Cover and let stand for a couple of weeks or more until it's fully "cured." Spray around the greenhouse and under the benches. (CJ Maciejeski claims this keeps fire ants away down in Houston, and if it works for them...)

Here's another volunteered from the world of cyberspace: raw grits or corn meal! Sprinkle them in an area where ants are attracted, and they will gobble them up. Later they will swell in their bellies. (Need I say more?) Another contributor verified that the grits or corn meal works, but only for larger ants. For the small ones, try sprinkling some bath powder around.

(to be continued next month)

CENTRAL IOWA ORCHID SOCIETY SPEAKERS DAY AOS AWARD PHOTOS



Cattleya Gaudii 'Orchiddoc' AM 83 pts Exhibited by Larry Seton



Catasetum Melanie Davidson 'Omaha' AM 82 pts Exhibited by Joe Lankton



Cattleya Spring Majesty 'Prairie Summer' HCC 79 pts Exhibited by John Dolen



Paphiopedilum (Paph. Snow Trix X P. Rothschildianum) 'Jeanie' AM 85 pts Exhibited by Orchid Inn USA, Ltd



Phragmipedium Emerald Fire AM 80 pts Exhibited by Orchids Ltd.



Paphiopedilum Alexes 'Red Dancer' AM 81 pts Exhibited by Orchid Inn USA, Ltd



Paphiopedilum Gloria Naugle 'Red October' HCC 79 pts Exhibited by Orchid Inn USA, Ltd



Paphiopedilum parishii var. dianthum 'Five Amigos' HCC 75 pts Exhibited by Orchid Inn USA, Ltd