PHANTASEA TROPICAL BOTANICAL GARDEN

March/April 2015 Volumn 1, Issue 2

Garden News



WHAT'S HAPPENING

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WHAT IS A BOTANICA L GARDEN?

- A garden where a large variety of plants are cultivated for exhibition and scientific purposes.
- Plants in a Botanical Garden are documented and labeled.
- Botanical gardens are open to the public for the purposes of education, and public display of conservation principles.
- Botanical Gardens provide classes and workshops which promote gardening information and education.

It's springtime in the garden!

The orchids are blooming now throughout the garden. Several of the large lavender cattleyas are showing off their beauty up in trees. The phalaenopsis orchids are blooming throughout the garden.

The bromeliads are starting to bloom and show off all their strange and unusual shapes and color combinations.

The heliconias are starting to peek out with their new blooms in reds and yellows and the sugar birds and hummingbirds are anxiously awaiting their opening since they love to drink the nectar from their flowers.

New interpretive signage is always being added and installed throughout the garden along with new individual plant name tags.

Our website is now up and running so check back often to: http:// www.stthomasbotanicalgarden.com for other news and happenings.

You can also "Like Us" on facebook at: http://www.facebook.com/ stthomasbotanicalgarden and keep up with what's in bloom on a continuing basis.

And we are now listed on TripAdvisor. If you have had a chance to visit us, a review is greatly appreci-

http://www.tripadvisor.ca/ Attraction_Review-g147404d7701018-Reviews-Phan-



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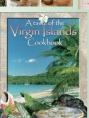
WHAT'S NEW:

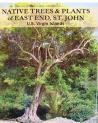
BOOKS!

Thanks to Nancy-our resident book finder-we now have a few plant, garden, and bird related books for sale. We also carry a few local cookbooks and plan on adding more titles having more in the near future. For the kids we have 'Question Time-Rainforest' with great fun facts about the forest and brilliant artwork.













Phantasea Tropical Botanical Garden



Hohenbergia stellata





Hohenbergia Lanata Plot 14

Ananas comosus (Pineapple) Plot

WHAT'S BLOOMING—BROMELIADS

The genera **Hohenbergia** includes 52 species. They are native to the West Indies, the Yucatan peninsula, and South America (Venezuela, Brazil, Colombia) and range in habitat from dry, sandy areas to cloud forests.

Hohenbergia produce large flower spikes that are typically branching. They can be grown epiphytically or terrestrial. Hohenbergias grown in sandy soils typically require full sun. Other Hohenbergias can grow in bright dappled light.

Like all bromeliads Hohenbergias bloom once usually with a very long-lived flower and then begins to die. A healthy plant will produce pups before it dies. They can

produce pups (baby plants) before it dies. The pups can be removed from the plant and transplanted on their own or they can be allowed to grow in clumps attached to the mother plant.

Because of their typically large size (3' diameter and up to 8' diameter) they are not typically grown in pots.



Cattleya hybrids



Vanda 'Ruth Bell Graham'





Phaleanopsis hybrid



Stromanthe lutea 'Pico de Gallo'

WHAT'S BLOOMING—ORCHIDS

The genera Maxillaria

is a large group of orchid species. Flowers are typically small but fragrant.

Maxillaria elatior is native to the region from Mexico to Costa Rica and found growing in tree branches from 1300 to 5000 foot elevations.

Maxilaria tenuifolia is

native from Mexico to Nicaragua. It is also known as the "Coconut orchid" due to it's fragrance resembling coconuts.

Maxillarias prefer bright light and cool nights in the winter.



Maxillaria tenuifolia



Maxillaria elatior Plot 11

MORE BLOOMING—ELSEWHERE IN THE GARDEN

Stromanthe lutea 'Pico

de Gallo' (synonym for Stromanthe jacquinii) is a member of the Marantaceae family – a part of the heliconia family tree.

It is native to the area from Costa Rica to Venezuela. It is low growing (usually about three feet tall) and its leaves resemble those of the heliconia family . Blooming is in early Spring.

Propagation is by divisions of rhizomes. Plot 13

Anthurium speciesNative to Dominica.

Plot 11



MORE BLOOMING - ELSEWHERE IN THE GARDEN

Alocasia amazonica (African Mask) Plot 3



A member of the Araceae family native to Eastern Australia and tropical SE Asia. Grown in bright shade.

Bulbophyllum elegans Plot 13



Orchid species native to Sumata, Molluccas, Buru, Ambon and other SE Asian islands.

Epidendrum radicans

Plot 1 Plot 10



A reed-stem member of the orchid family native to Central America. Requires high sunlight to bloom.

Aechmea mariaereginae Plot 1



Species member of the Bromeliad family native to Central America.

UPCOMING EVENTS—Puerto Rico

April 30-May 3

Orchid Show -Fajardo, PR https://www.facebook.com/ sociedad.deseste Soe_pr@hotmail.com Dorado Orchid Fair Near Mother's day. No date yet.

UPCOMING EVENTS - Florida / Caribbean

Orchids

April 4-5

Flamingo Gardens Orchid & Bromeliad Show & Sale—Davie, FL Contact: 954-473-2955

April 11-12

Central Florida Orchid Society Show & Sale Contact: 407-884-2950 macykulit@aol.com

April 11-12

Tallahassee Orchid Society Show Contact: 850-459-9516 cfwebproductions@aol.com

April 25-26

Vero Beach Orchid Society Show Contact: 772-778-6625 instedof@bellsouth.net

May 15,16,17

Redlands Orchid Show Fruit & Spice Park Contact: 305-247-5727

Tropical Plants

April 11

Fairchild Garden Spring Plant Festival Coral Gables, FL Contact: 305-667-1651 www.fairchildgarden.org

May 9

Tropical Flowering Tree Society Show & Sale Fairchild Tropical Botanic Garden Contact: 305-667-1651 www.fairchildgarden.org

Bromeliads

April 18-19

Bromeliad Soc. Of South Florida Show and Sale—Fairchild Tropical Botanic Garden

April 18

Seminole Bromeliad & Tropical Plant Society Sale Sanford, FL

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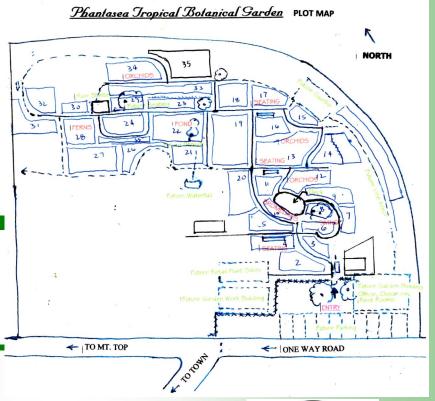
email: ptbg@vipowernet.net

We're on the Web!

www.stthomasbotanicalgarden.com

Facebook at: www.facebook.com/

stthomasbotanicalgarden And also on **TripAdvisor!**





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Anthurium veitchii "King Anturium"

FEATURED PLANT- Anthurium veitchii

Anthurium veitchii

(Common name "King Anthurium") is a genus of flowering plant in the family Araceae. It is a tropical perennial plant native to the rainforests of Colombia.

Best growth is between 65-75° F. Bright indirect light is best but it can be grown in constant shade and as a houseplant.

Individual leaves can reach up to three feet in length. They are very delicate when young and should be protected from strong winds. They do not tolerate temperatures below 55 degrees F.

Propogation is by seed created by pollination of the spathe (flower).

Located in Plot 2 and 23.



Anthurium veitchii Flower (spathe)