

MARIE SELBY BOTANICAL GARDENS



DOWNTOWN
SARASOTA



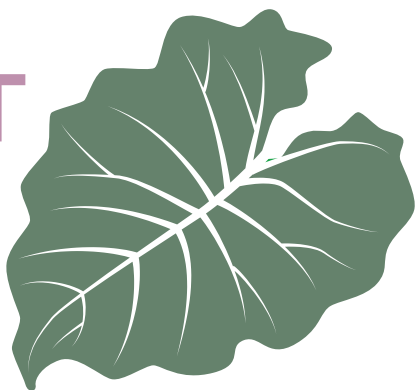
HISTORIC
SPANISH POINT

GARDEN DISCOVERY GUIDE



SELBY.ORG

PLANT HUNT



SIZE

- ☐ Find a plant taller than you.
- ☐ Find a plant that has leaves longer than your thumb.
- ☐ Find a plant that is smaller than your hand.

TEXTURE

- ☐ Find a plant whose leaves look soft and furry.
- ☐ Find a plant that has leaves with “sharp teeth.”
- ☐ Find a tree with a spiky trunk.

SMELL

- ☐ Find a plant that has a pleasant smell.
- ☐ Find a plant that has an unpleasant smell.

COLOR

- | | | | |
|---------------------------------|-------------------------------|---------------------------------|---------------------------------|
| <input type="checkbox"/> Red | <input type="checkbox"/> Pink | <input type="checkbox"/> Orange | <input type="checkbox"/> Purple |
| <input type="checkbox"/> Yellow | <input type="checkbox"/> Blue | <input type="checkbox"/> Green | <input type="checkbox"/> White |

HOME

- ☐ Find a plant that lives in a tree.
- ☐ Find a plant that lives in the soil.
- ☐ Find a plant that lives on a rock.
- ☐ Find a plant that lives in the water.

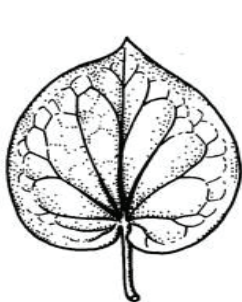
CHALLENGE

- ☐ Find a plant that butterflies visit.
- ☐ Find a plant that you have never before seen.
- ☐ Find a plant that you like, adopt it and give it a name.
(Then come back to visit your new friend!)
- ☐ Find a plant that makes you feel

HAPPY, HAPPY, HAPPY!!

CAN YOU FIND

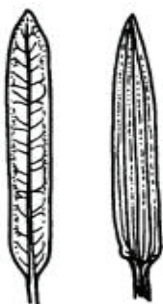
A LEAF THAT LOOKS LIKE...?



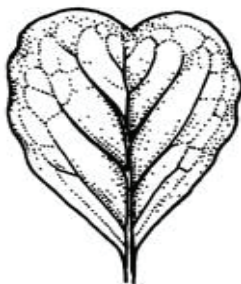
☐ CORDATE



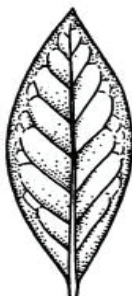
☐ DELTOID



☐ LINEAR



☐ OBOVATE



☐ ELLIPTIC

BIRD BINGO!

The first person to find 5 in a row, straight, or diagonal, wins!

ON A WIRE OR FENCE	SHELTER FOR A BIRD	WITH WHITE FEATHERS	2 BIRDS TOGETHER	BIRD POOP
WITH BLACK FEATHERS	WITH A LONG TAIL	HOPPING	A FEATHER ON THE GROUND	TAKING A BATH
EATING SOMETHING	ON THE GROUND	WITH CAMOUFLAGE	CARRYING SOMETHING	WITH GREY FEATHERS
WITH A VERY SHORT BEAK	WITH RED FEATHERS	IN WATER	FOOD FOR A BIRD	WITH A LONG BEAK
A BIRD SONG	WITH LONG LEGS	3 OR MORE BIRDS TOGETHER	FLYING	IN A TREE

WITH A LONG TAIL	IN A TREE	TAKING A BATH	ON A WIRE OR FENCE	CARRYING SOMETHING
SHELTER FOR A BIRD	WITH GREY FEATHERS	WITH WHITE FEATHERS	IN WATER	2 BIRDS TOGETHER
3 OR MORE BIRDS TOGETHER	WITH CAMOUFLAGE	WITH A VERY SHORT BEAK	HOPPING	WITH LONG LEGS
WITH RED FEATHERS	EATING SOMETHING	A FEATHER ON THE GROUND	WITH A LONG BEAK	BIRD POOP
ON THE GROUND	WITH BLACK FEATHERS	FLYING	A BIRD SONG	FOOD FOR A BIRD

JOIN THE SARASOTA-MANATEE ECOFLORA PROJECT



It's easy to get involved with our EcoFlora project. Using your smartphone or a camera, snap a picture of a plant in Sarasota or Manatee county and upload it to iNaturalist. Each month, we will feature a new EcoQuest Challenge to focus on different species and keep things exciting!

WHAT IS iNaturalist?

iNaturalist is an online social network of people sharing biodiversity information to help each other learn about nature. iNaturalist's primary goal is to connect people to nature. The secondary goal is to generate scientifically valuable biodiversity data from these personal encounters. iNaturalist believes both of these goals can be achieved simultaneously – in fact, they reinforce one another.

One of the best parts about iNaturalist is that everyone can use it — you don't need to be a scientist or a professional naturalist. All you need is an interest in the living world around you!

Let's Get Started!

First, download the *iNaturalist* app from the App Store or Google Play

Step 1: Join the *Sarasota-Manatee EcoFlora Project*.

Step 2: Find plants – Anywhere in Sarasota and Manatee Counties

Step 3: Take multiple photos of plants, the flowers or fruits, the leaves, and the stem to show important features for identification.

Step 4: Upload your photos in the iNaturalist app. If they're not wild, be sure to mark them as captive/cultivated!

IMPORTANT REMINDER

Please do not trespass or disturb any plants or animals as you record your observations.

FUN THINGS TO DO AT



CAN YOU DIG IT?

OBSERVE ARCHAEOLOGICAL WORK

Check selby.org for specific dates and times.



BUTTERFLIES!

CIRCLE THE NATIVE FLORIDA BUTTERFLIES THAT YOU FIND

**CLOUDLESS
SULPHUR**
Phoebis sennae



GULF FRITILLARY
Agraulis vanillae



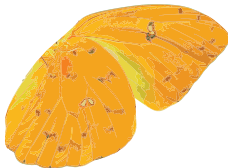
MONARCH
Danaus plexippus



**GIANT
SWALLOWTAIL**
Papilio cresphontes

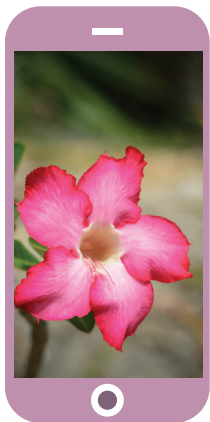


**ORANGE-BARRED
SULPHUR**
Phoebis philea



**ZEBRA
LONGWING**
Heliconius charitonius
Florida State Butterfly





DOWNTOWN CAMPUS FAMILY AUDIO TOUR

Enjoy a complimentary audio tour of the Gardens. Dial 941-240-0581, press the item number you wish hear, followed by the # key. If you wish to pause press 0, to forward press # and to rewind press *.

We request that you do not use speaker-phones as a courtesy to other guests.

- 1. Welcome!**
- 2. Epi-what?**
- 3. Flesh Eating Plants**
- 4. When I Grow Up, I Want To Be a Botanist**
- 5. Children's Rainforest Garden**
- 6. Chocolate, Vanilla, and Coffee, Oh My!**
- 7. Handy Dandy Mangroves**
- 8. Basil, Berries & Bromeliads**
- 9. Drink Like a Butterfly, Eat Like a Caterpillar**
- 10. Fun in the Field**

MY GARDEN JOURNAL