

Key Largo Plant Clinic

Location:

Murray E. Nelson
Government & Cultural
Center / Monroe County
Extension Office, #244

Time: 9 a.m. to noon

Summer 2017 Dates:

May 3 & 17

June 7 & 21

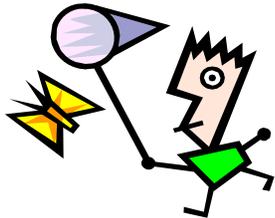
July 5 & 19

August 2 & 16

September 6 & 20

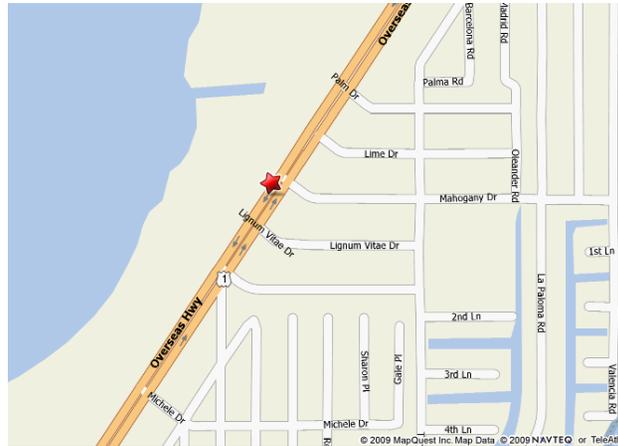
E-mail questions along with digital photos of plants or insects and a description of the problem to Kim Gabel, Environmental Horticulture Extension Agent:
kgabel@ufl.edu

NOTE: Lab fees may apply to certain diagnostic tests performed.



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Murray E. Nelson Government & Cultural Center
Monroe County Extension Office
102050 Overseas Highway, Suite 244, Key Largo



UF | IFAS Extension
UNIVERSITY of FLORIDA



Monroe County Extension

Main office located at:
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Key West, FL 33040
Tel: 305-292-4501
E-mail - monroe@ifas.ufl.edu
Website - <http://monroe.ifas.ufl.edu>

UF/IFAS

Monroe County Extension
Key Largo Master Gardener

Plant Clinic



Monroe County's Horticultural
resource for all your
Gardening Questions



The Key Largo Plant Clinic is held on
the first and third Wednesdays
at the Murray E. Nelson Government &
Cultural Center in the
Monroe County Extension Office
102050 Overseas Highway, Suite 244
Key Largo

(See inside for dates and time)

Website
<http://monroe.ifas.ufl.edu>

Plant Clinic Details



Residents are encouraged to bring plant problem samples **free of charge** to the Key Largo Plant Clinic.

Many plant problems can be solved in person. A plant sample, along with detailed information of how the plant has been cared for, helps to provide an accurate diagnosis, and determine appropriate management practices.

If the plant problem cannot be diagnosed at the clinic, digital photographs and plant care information will be sent **free of charge** via e-mail to a University of Florida specialist for diagnosis. If the problem still cannot be determined, you may need to send the sample to the University of Florida for further examination, which may require a nominal fee ranging from free to \$20.00.

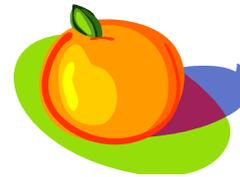
When bringing samples to the plant clinic for inspection, please follow these instructions:

TURF

- * Turf samples need to be from the margin of turf from problem area and healthy area.
- * Enclose entire specimen in a sealed plastic bag.
- * Write down what fertilizers and chemicals have been applied to the turf (rates, dates applied, and application methods).
- * Take photos of the turf problem.

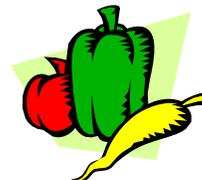
WOODY PLANTS (trees, shrubs, vines)

- * Bring a branch OR leaves which are showing damage.
- * Write down what fertilizers and chemicals have been applied to the landscape plants (rates, dates applied, and application methods).



FLESHY VEGETABLES, FRUITS, AND MUSHROOMS

- * If you are bringing the sample to the plant clinic immediately, place in a plastic bag. Otherwise, wrap each sample in newspaper.
- * Place sample in a box to prevent crushing.
- * Collect several specimens, if possible.
- * Write down how the plant has been cared for and what fertilizers, insecticides, and fungicides have been applied.



PLANT IDENTIFICATION

Are you curious about what kind of tree or shrub is growing in your yard?

- * Prune a branch that has the leaf arrangement.
- * Provide flowers, fruit or seeds, if in season.
- * Take note of height, width, and any other outstanding characteristics.

INSECTS



Kill flying and crawling insects before bringing to the plant clinic:

- * Place the insect in a container that has 70% rubbing alcohol or
- * Place the insect in a plastic Ziploc baggie and put it in the freezer overnight.
- * Collect several specimens, if possible.
- * Sedentary insects can be brought alive in plastic Ziploc baggies.

TROPICAL FRUIT TREES

- * Bring a branch OR leaves which are showing damage.
- * Write down what fertilizers and chemicals have been applied to the fruit tree (rates, dates applied, and application methods).