

**NGC Gardening School**

November 4 - 5, 2019

**Registration**

**Registration Fee: \$65 + \$8 Exam Fee\***

**Or, \$65 + \$5 Refresher Fee\*\***

The registration fee includes lunch, snacks, and beverages.

\*Students taking the course for credit must remit the \$8 exam fee along with the \$65 course fee, for a total of \$73.

\*\*Consultants who wish to refresh must remit the \$5 Refresher fee along with the \$65 course fee, for a total of \$70.

**Registration Deadline November 15, 2019**

Please Print Legibly

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

Home Phone: \_\_\_\_\_

Cell Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

NGC Members          District# \_\_\_\_\_

Club Name: \_\_\_\_\_

Master Gardener?          Yes    No

Need overnight accommodations?    Yes    No

Include **check** made payable to: FFGC District X

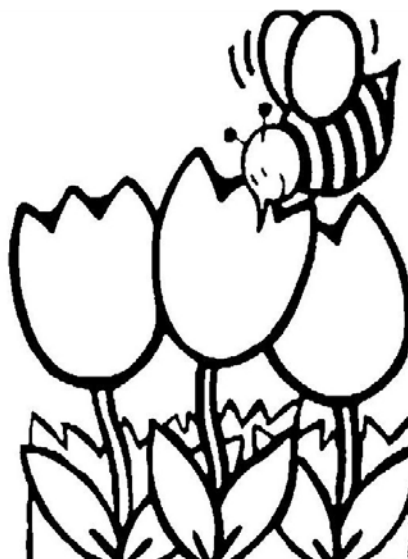
Mail **registration form** and check to:  
Michelle Maguire, Registrar  
1645 SW Thornberry Circle  
Palm City, Fl. 34990

FFGC District X

Mounts          Botanical  
Gardens Auditorium

**531 N. Military Trail  
West Palm Beach Fl.  
33415  
Phone:772-485-3279**

For more information contact:  
**Michelle Maguire**  
386.873.2195  
Email: mouthmom@yahoo.com



**National  
Garden Clubs, Inc.**

**Gardening  
School**

Series 9

Course 1



Thursday -Friday  
November 21- 22, 2019  
8:30 am – 3:30 PM

**MountsBotanical  
Gardens**

**531 N.Military Trail  
West Palm Beach, FL. 33415**



## Overview

### Helping members become accomplished horticulturists.

The NGC Gardening School Courses are designed to provide educational information to those especially interested in gardening, horticulture and related subjects.

The School consists of a series of four courses, scheduled usually for two days of instruction, followed by a general examination. Courses cover all aspects of growing, from understanding soil structure to pruning techniques, plant identification, etc. Topics include basic botany, soils, growing annuals, perennials, trees and shrubs, fruits and vegetables, lawns, pests and diseases of plants, plant classification, and selected subjects of local interest.

Additional topics and areas of interest that may be covered are subjects such as Reconciliation Ecology (the science of inventing, establishing, and maintaining new habitats in places where people live, work, and play) and creating backyard habitats to help endangered species such as pollinators and amphibians.

## Course 1 Highlights

### BASIC BOTANY

- A. Plant anatomy (roots, stems, leaves, flowers)
- B. Plant requirements (light, temperature, water, humidity)
- C. Life cycle of plants (annuals, biennials, perennials)
- D. Reproduction (sexual, asexual - pollination and fertilization)
- E. Study of plant structure (specific plant group studied)

### SOILS

- A. Characteristics and structure of soil
- B. Soil testing (Extension Service/state)
- C. Function of soil
- D. Importance of roots
- E. Maintenance
- F. Fertilization (compost, fertilizers)

### TECHNIQUES FOR GROWING OUTDOOR FLOWERS

- A. Environmental factors and choice of plant material
- B. Organic gardening
- C. Crop rotation and landscape suitability
- D. Pruning and training of plants
- E. Problems and problem solving

### PLANT PROPAGATION

- A. Seed selection lecture
- B. Vegetative propagation
- C. Propagation workshop (hands on project)

### SUPPLEMENTAL SUBJECT

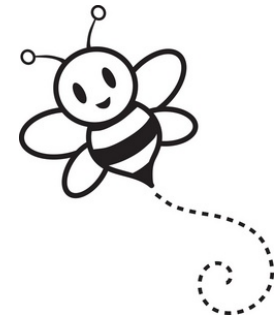
Study of specific local plant group

Required Reading  
"The National Gardener" Magazine  
Purchased from NGC Headquarters  
Optional Reading "Botany for Gardeners"  
By Brian Capon

## Open to Everyone!

Gardening School courses are open to everyone, regardless of National Garden Club, Inc. membership. Each of the 4 courses has an optional exam. NGC members wishing to apply to be NGC Gardening Consultants must take all four courses and pass each exam.

Non-members fulfilling the above requirements may apply to be Consultants upon joining an NGC affiliated club within one calendar year of the completion date of the 4<sup>th</sup> course.



To take advantage of this opportunity, fill out the registration form on the reverse side of the brochure and send it with your check to Michelle Maguire

1645 SW Thornberry Circle  
Palm City, Fl. 34990