#### NGC Gardening School Series 12, Course 3 Registration April 9, 10, & 11, 2025 Zoom

Deadline for Registration April 1,2025

Name

Address
CityStateZip
Preferred Phone number
Email
Garden Club
Permitted Equipment (circle one) Desktop or Laptop Computer, iPad or Tablet
Operation System (circle one) *
Microsoft Windows, Apple MacOS,
Apple iOS on iPad, Android on tablet
*Meets Zoom.com System Requirements
Please indicate your option: (check one)  Full course with exam \$110  Full course, no exam \$100  Full course, non-club member \$125

Make check payable to: GCFM, Inc.

2 1 Day Only Registration \$70

Apr. 9, \_\_\_ Apr. 10, \_\_\_ Apr. 11, \_\_\_

(check one)

#### Mail to Registrar:

Linda Jean Smith, Registrar 23 Bentley Lane Chelmsford, MA 01824

**NO REFUNDS** 

#### **General Information**

Attendance to all classes is required to take the exam or to receive refresher credit. Courses are open to the general public, with the payment of a nominal fee. Garden club members completing the series of four courses are awarded the designation of Gardening Consultant. Attendees from the general public may attain Consultant status by joining a garden club during the course series or shortly after completion.

#### **Recommended Reading:**

Botany for Gardeners by Brian Capon maybe purchased through <u>Amazon.com</u>

#### **Requirements**

- Participants must have a desktop, laptop, tablet or iPad with integrated camera and microphone.
- Participants must attend a test/practice session to check their ability to use Zoom and to do a tech check on April 3, 2025 at 7:00 pm.
- Smartphones are not permitted, unless for "hotspot" connectivity.

NOTE: IF REFRESHING PLEASE COM-PLETE FORM 7 FOUND ON NGC WEB-SITE, SCHOOL FORMS & RESOURCES. STUDENTS FILL IN FORM 6

Those refreshing or those not wishing to become NGC Gardening Consultants need not take the exams.

• Registration Deadline is April 1, 2025

#### **Committee 2024**

Linda Jean Smith, Chairman 978-256-3101

Lindajean.smith@comcast.net

Joy DiMaggio Betsy Howard Jill Malcolm



National Garden Clubs Gardening Study School Series 12 Course 3,

## Zoom virtual offering only

April 9, 10, & 11, 2025



Sponsored by
The Garden Club Federation
Of Massachusetts, Inc.
Marjorie Dienhart, President

GCFMA is a member of National Garden Clubs, In. and New England Garden Clubs, Inc.

#### Wednesday, April 9, 2025

8:00 -8:20 Sign in 8:20 AM Welcome & Announcements

## Today's Lecturer Kathi Gariepy

Mass. Master Gardener, educator, garden writer and lecturer, NGC landscape design master and gardening consultant master

#### 8:30 - 10:00 AM

### **Container Gardening, Outdoor - tested**

- Plants suitable for containers
- General Culture environmental, light, humidity, temperature
- Types of containers size, weight, adaptability, single container, planters, troughs, dish gardens, combination

10:00 - 10:15 Break

### 10:15 - 11:15 AM Houseplant Basics - tested

- Growing conditions indoors
- Plant Choices
- Training & pruning
- Types of indoor containers, planters dish gardens, troughs, combination.

### 11:15 - 11:30 Break 11:30-12:30

**Butterfly Gardening** with the emphasis on host plants and native nectar plants

12:30 PM End of Day for Refreshers Test Review of Lecture material Followed by test for students

#### Thursday, April 10, 2025

8:00 - 8:20 Sign in 8:20 AM Welcome & Announcements

# Today's Lecturer Dr. Judith Sumner,

Professor of Natural Sciences, retired, Assumption College, lecturer & author

## 8:30 – 9:30 AM Factors That Influence Plant Growth –

tested

- Local, regional conditions
- Light, water & temperature
- Weather seasonal, drought, flood
- Pollution problems
- Nutrients organic, in organic
- Plant/cultivar choices

9:30 - 9:45 AM Break

9:45 - 10:45 AM Factors that Influence Plant Growth -

10:45 - 11:00 AM Break

11:00 AM - 12:30 PM

# New Plant Development & Evaluation tested

- Hybridization/genetic manipulation
- Species/cultivar selection
- Environmental suitability

12: 30 PM End of Day for Refreshers Test Review of lecture material Followed by test for students

#### Friday, April 11, 2025

8:20 – 8:40 Sign in 8:40 AM Welcome & Announcements

## Today's Lecturer Joann Vieira

Horticulturalist, former head of horticulture Tower Hill Botanic Gardens, current head of horticulture for MA Trustees of Reservation

## 9:00 - 10:00 AM Native Trees & Shrubs - tested

- Plant species/varieties
- Local, regional choices
- Wildlife support Native Species
- Proper planting maintenance
- Maintenance Pruning

10:00-10:15 AM Break

10:15 - 11:15 AM Teaching Tour - tested

- Indoor & outdoor plants
- Annuals, perennials, trees & shrubs, natives, container plants, wildflowers

10:15 -10:30 AM Break

10:30 - 12:30 Teaching Tour continues

12:30 PM End of Day for Refreshers Test Review of lecture material Followed by test for students