REGISTRATION FORM Gardening School - Course 2, April 12 & 13, 2023 Name: _____ Garden Club: _____ State Garden Club:_____ Email: _____ Address: _____ Phone: _____ Please choose your registration: Two-Day Course Registration Fee of \$120; Includes all classes, lunch, course review and exam April 12th Only, Registration Fee of \$70 (Includes 6 class hours & lunch) April 13th Only, Registration Fee of \$60 (Includes 5 class hours & lunch) Are you taking the exam? Yes____ No____ Are you refreshing? Yes Mail registration form & check to: Linda Harris, GS State Chair 3252 Walnut Bottom Rd., Swanton, MD 21561 Make Checks payable to: FGCMD GCC **FGCMD-Gardening Consultants Council** ****Any special needs or diet restrictions? If so, please provide details:

Objectives of Gardening School

All gardeners can become accomplished horticulturists. To assist its members in achieving this goal, National Garden Clubs created the Gardening Schools; the school is a series of four courses designed to:

- Stimulate interest in the growth of plant materials to their peak of perfection; give the student an understanding of how and why a plant grows.
- Teach soil structure and methods for making the soil more productive.
- Provide an understanding of plants' reactions to certain weather conditions and how to modify these conditions to encourage optimum growth.
- Provide an understanding of commercial and natural fungicides and pesticides, growth regulators, and other chemicals used in general horticultural procedures
- Illustrate methods for rapid propagation.
- Offer plant identification instruction.
- Explore growing techniques for garden plants, vegetables, fruits, houseplants, trees, shrubs, and specialized styles of gardening.
- Develop a respect for and appreciation of plants and their roles in our lives and activities.

Note: Refreshing Consultants must attend the full course. Students earning credit towards a Gardening Consultants Certificate must attend the full course and pass the exam.

Registration deadline is April 7th No refunds after April 5th.

"Growing Your Knowledge of Horticulture"



Course 2 **Gardening School**

Wednesday & Thursday
April 12 & 13, 2023
Vollmer Center, Cylburn Arboretum
4915 Greenspring Ave., Baltimore, MD 21209



Sponsored by

Gardening Consultants Council

Federated Garden Clubs of Maryland

Gardening School Chair, Linda Harris

Hosted by **Federated Garden Clubs of Maryland**

Gardening School Course 2 Schedule Wednesday, April 12, 2023

7:30 - 8:15 – Registration; Breakfast 8:15 – 8:30 – Welcome & Announcements

8:30 – 12:00 – **Plant Diseases & Garden Pests**Presented by Dr. Michael Raupp, Professor
Emeritus, University of Maryland, Department
of Entomology

12:00 – 1:00 – Lunch (provided)

1:00 – 2:30 – Lawn Alternatives Instructor: Dr. Sara Via, Professor & Climate Extension Specialist, Dept of Entomology, University of Maryland

2:45 – 4:15 – **Water Requirements & Usage** Presented by Claire Cambardella, Northern Maryland Watershed Restoration Specialist, University of Maryland Sea Grant Extension

Thursday, April 13, 2023

7:30 - 8:15 - Check-In; Breakfast 8:15 - 8:30 - Morning Announcements

8:30 – 12:00 – **Growing Fruit and Growing Vegetables;** Presented by Jon Traunfeld, Specialist & Director, Home & Garden Information Center, University of Maryland Extension

12:00 – 1:00 - Lunch (provided)

1:00 – 2:00 – Rain Gardens: Cylburn Arboretum Patricia Foster, Executive Director, Cylburn Arboretum, will give us a tour of a series of rain gardens in Moudry Woods

2:00 – 3:30 – Review & Open Book/Notes Exam

Class Descriptions

Plant Diseases & Garden Pests (2.5 hours)

Overview of good growing techniques
Regional insect and disease problems
Beneficial insects – predators
Problem solving/prevention
Examples of plant problems – disease & insects

Lawn Alternatives (1.5 hours)
Site preparation and section of plants
Types of plants to use as alternatives
Maintenance of site
Problem solving

Water Requirements & Usage (1.5 hours)

Planting efficiently
Water use and water saving factors
Water problems – regional
Water quality
Stormwater runoff

Growing Fruit & Growing Vegetables

(3.5 hours)
Choice of varieties
When and how to plant
Training and pruning
Environmental factors
Crop rotation and inter-planting
Problem solving and solutions

Supplemental – Rain Gardens of Cylburn (1 hour; not tested)

Gardening Schools are open to everyone whether or not they are garden club members.

Hotel Information

Delta Hotels Baltimore North, 5100 Falls Road, Baltimore, MD 21210 410-532-6900

Group Rate of \$129 + tax

Reservations at: (Last day to book: March 11) https://www.marriott.com/eventreservations/reservationlink.mi?id=1668100249546&key=GRP&app=res vlink

Required Reading for this Course

Botany for Gardeners, (4th Ed.) by Brian Capon

The National Gardener (TNG). Students and Consultants are encouraged to read current gardening articles in The National Gardener which can be found at gardenclub.org

The Guide for Students and Consultants (Student Guide Revised 2/2019) available on the NGC website at gardenclub.org

Questions/Information

Contact Gardening School Chair Linda Harris at lindaharris355@aol.com or 443-695-2071

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