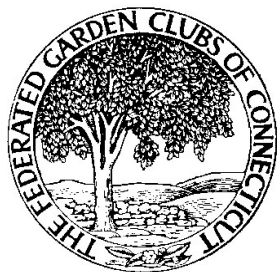


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**ENVIRONMENTAL STUDIES
SCHOOL
COURSE I, Series 2**



THE LIVING EARTH

**APRIL 3 – 5, 2012
THE CONNECTICUT AGRICULTURAL
EXPERIMENT STATION
123 HUNTINGTON STREET
NEW HAVEN, CT**

**BRONWYN SCHOELZEL
PRESIDENT**

**Presented by
The Federated Garden Clubs of
Connecticut, Inc.
in cooperation with
New England Region**

**Accredited by: National Garden
Clubs, Inc.**

Environmental Studies School (ESS) is open to all garden club members and non-members. Anyone wishing to become an Environmental Consultant accredited by NGC, Inc. must complete all four courses and pass an open book exam on the last day of each course. Courses may be taken in any order.

The ESS Mission is to teach environmental literacy and to cherish, protect and conserve the living Earth. Environmental literacy is a learning process concerned with the interrelationship within and between the various components of the natural and human-made world, producing growth in the individual and leading to responsible stewardship of the Earth.

REQUIRED READING

***“The National Gardener”*— 4 Issues Per
Year**

Order through Member Services NGC, Inc.

***Bringing Nature Home*, Douglas W. Tallamy**
Required for Course I only.

***Living in the Environment*, G. Tyler
Miller, Jr.** Seventh edition or later

This textbook is the only book required for all courses. It is frequently revised. In the Environmental Studies Schools, we are teaching the basics of Environmental Science and Ecology to convey an understanding of how the Earth processes work. As future editions of the text are published, required reading lists will be available from NGC, Inc., ESS Chair, and/or Accrediting Chair.

Depending on which edition you are using, the following is the required reading for the **Environmental Studies School, Course I, Series 2**

Seventh Edition: Chapters 1, 2,4,5,16,20

Eighth Edition: same as 7th edition

Tenth Edition: Chapters 1,2,5,6, 3, 25

Eleventh Edition: Chapters 1, 4,6,9,23,24

Twelfth Edition: Chapters
1,2,4,6,9,11,16,20,22,26,27,28

Thirteenth Edition: Chapters
1,2,4,5,6,7,8,9,12,21,22,23

Fourteenth Edition: Chapters 1 through 13,
15, 18 through 24,26,27

Fifteenth Edition: Chapters 1 through 4,8,10
through 14,17,18,21

Sixteenth Edition: Chapters 1 through
7,9,10,12,15,16,17,22,24,25 plus
supplements 3,4,5,9,10,11,12

Bring your address label from “The National Gardener” or your National Life Member number if you are completing courses to become a consultant or taking the course for refresher credit.

COURSE I, SERIES 2 VOCABULARY

From Living in the Environment

biological amplification

biological diversity

biome

biosphere

carrying capacity

consumer

decomposer

ecological niche

ecology

ecosystem

Endangered Species Act

environment

environmental degradation

The Federated Garden Clubs of CT, Inc.
P.O.Box 854
Branford, CT 06405

environmental science
EPA
food chain
geosphere
habitat
hydrologic cycle
producer
sustainable
symbiotic relationship
synergistic interaction
tragedy of the commons

TUESDAY, April 3, 2012

7:30 Registration (coffee/tea)
8:15 Welcome - Dr. L. Magnarelli
8:30 Ecology—Dr. Oswald Schmitz
9:45 Environmental Science – TJ McKenna
10:45 Break
11:00 Plants – Biodiversity – Donna Ellis
12:15 Historic Environmental Actions
and Leaders – Martha Phillips
1:15 Lunch
2:00 Field Trip – Common Ground High
School and West Rock Nature
Center

WEDNESDAY, April 4, 2012

8:00 Registration (coffee/tea)
8:25 Welcome and Introduction
8:30 Earth Stewardship – Kathrine
Neville
9:45 Backyard Wildlife Habitat – Peter
Picone
11:00 Break
11:15 Urban Forestry – Robert Ricard
12:00 Lunch
1:00 Networking/Outreach – Robert
Ricard
2:00 Course Review and Wrap-Up

THURSDAY, April 5, 2012

8:00 Arrival
8:30 Exam

*NB There are short breaks between
hour-long classes.*

DIRECTIONS :

From New York: Take I-95 N to I-91 N via
Exit 48 toward Hartford. Take LEFT Exit 6,
Willow St. RIGHT onto Willow St. at end of
ramp. RIGHT onto Whitney Ave. LEFT onto
Huntington St. Arrive at 123 Huntington
St.

From Hartford: Take I-91 S to New Haven.
Take Willow St., Exit 6 toward Blatchley
Ave. and follow directions above.

Lodging - Clarion Hotel and Suites, 2260
Whitney Ave., Hamden, CT 06518 – Offers
attendees a special group rate of
\$109.00/night for April 2, April 3, and/or
April 4, 2012 if booked by March 15, 2012.
Please mention FGCCT to receive this
rate.

**ENVIRONMENTAL STUDIES SCHOOL
COURSE I, Series 2
April 3 – 5, 2012**

NAME _____

ADDRESS

PHONE _____

EMAIL

GARDEN CLUB

___ **LUNCH:** *(provided by Spring Glen
Garden Club)*

___ **Tuesday, April 3rd \$15.00**

___ **Wednesday, April 4th \$15.00**

ENTIRE COURSE (with exam) - \$ 100.00

COURSE (without exam) - \$95.00

Either single day (no exam) \$50.00

I plan to take the exam ___yes ___no

TOTAL REMITTANCE \$ _____

Make check payable to FGCCT — ESS

ALL APPLICATIONS SHOULD BE RECEIVED

BY March 20, 2012

Mail fee and registration form to:

Anne Harrigan, Registrar

17 Richter Drive Danbury, CT 06811

jonannolly@aol.com