

Environmental School

Course 2

The Living Earth — Land

April 24-25, 2024

Bob Kirby Branch of the Warren
County Library

175 Iron Skillet Court

Bowling Green, KY 42104

Contact:

Susan Faller

hilferdi02@twc.com

270-843-0407

Breakfast Doughnuts, drinks,
and lunch will be provided.

Please bring appropriate shoes
and clothing for the field trip—
rain or shine.

Details for Courses 3-4 TBA

**Cardinal Council
of Garden Clubs
of Kentucky**

National Garden Clubs, Inc.

Environmental School Objectives:

- ◇ Develop a citizenry that is aware of, and concerned about, the total environment and its associated problems, and which has the knowledge, attitude, motivation, skill and commitment to work individually and collectively toward solutions of current problems and the prevention of new ones.
- ◇ Promote NGC, Inc. Env. School
- ◇ Foster value systems that preserve the biotic community
- ◇ Increase awareness of the interdependence of life on earth
- ◇ Prevent pollution to protect public health and heal the planet
- ◇ Help citizens become involved with their communities and natural world
- ◇ Network and reach out to all segments of the community to achieve goals
- ◇ Encourage conservation education
- ◇ Promote inclusion of environmental education in classrooms and youth organizations throughout the country
- ◇ Establish Environmental Councils to provide opportunity for personal growth and community service for NGC, Inc. Environmental Consultants and Provisionals



**National Garden
Clubs, Inc.**

**Environmental
School
Course 2
The Living Earth
Land**

**Cardinal Council
of Garden Clubs
of Kentucky**



**April 24-25, 2024
Bob Kirby Branch
Warren County Library
Bowling Green, Ky**

NGC Environmental School Series

Course 2: Land & Related Issues

April 24-25, 2024

Registration Form

Register by April 10, 2024

Name: _____

Address : _____

Phone: _____

Email: _____

Garden Club: _____

District/State: _____

Please circle your registration option:

Full Course with exam \$65

Full Course, no exam \$60

Cost includes Lunch for Both Days

Check One:

New Student

Refreshing

Make check payable to:

Cardinal Council

Send Registration Form with Check to:

Registrar, Connie Vincent

PO Box 157

Smiths Grove, KY 42171-0157

rhinovin@vincentgrp.com

NGC Environmental School

Course 2: The Living Earth - Land

Wednesday, April 24, 2024 Central Time

8:00 am Registration and Doughnuts

8:30 am Welcome

8:45 am Earth Stewardship-Gardening with Nature
Dr. Kristin Bailey

9:55 am Plants-Agriculture—Joanna Coles video

11:05 am Environmental Science Resources
Dr. Blaine Ferrell

12:05 pm LUNCH

12:35 pm Source Reduction of Pollutants, Toxics and
Materials — Dr. Becky Gilfillin

1:45 pm Ecology—Land
Perri Pendley & Steve Blandford

2:55 pm Wildlife-Animals “The Misunderstood”
Dr. Michael Stokes

4:00 pm TEST Part 1

Thursday, April 25, 2024

8:30 am—10:30 am ~ FIELD TRIP ~

“Need More Acres Farms” - Nathan & Michelle Howell
RAIN OR SHINE — PLEASE DRESS ACCORDINGLY

11:00 am Herbs & Herbal Lore — Dr. Erika Brady

12:00 pm LUNCH

12:30 pm Coastal Zone Management
Dr. Philip Lienesch

1:35 pm Western KY Univ. Sustainability Tour—Video

2:00 pm TEST Part 2

Required Reading: • **The National Gardener** 4 issues per year • **Guide for Students and Consultants** (Will be provided in student packets with course outlines.) • **Vocabulary List** (To be sent by email to complete before class) **Recommended Reading:** • Darke, Rick and Tallamy, Douglas W., **The Living Landscape: Designing For Beauty And Biodiversity In The Home Garden**; Timber Press, (2014) • Miller, Tyler G. Jr., **Living in the Environment: Principles, Connections and Solutions**; Books/Cole Publishing CO. (Living in the Environment is continuously revised.) • Tallamy, Douglas W., **Bringing Nature Home; How You Can Sustain Wildlife with Native Plants**. Updated and Expanded; Timber Press, (2009) for Course 1 • Tallamy, Douglas W., **Nature’s Best Hope: A New Approach to Conservation That Starts in Your Yard**; Doug Tallamy, 2020.

*Optional open book exams are offered for those wishing to become NGC Accredited Environmental Consultants. **These four courses must be completed within seven years. Exams are optional, however; if you wish to be an accredited Environmental Consultant, you must take the exams. After passing two courses, a student may become a Provisional Consultant and join an Environmental Consultants Council. To remain in Good Standing, every five years Environmental Consultants must attend ES Refresher or an ES Course, no exam required.***

Environmental Schools consist of four courses of 10 hours each. This is course 2 of 4. These classes investigate, challenge and explore all aspects of the environment with a focus on the interrelationships of plants, animals, insects and people. Each course includes a mandatory 2-hour field trip.