

Environmental School

Course 1

The Living Earth

September 27-28, 2023

Bob Kirby Branch of the Warren
County Library

175 Iron Skillet Court

Bowling Green, KY 42104

Contact:

Susan Faller

hilferdi02@twc.com

270-843-8407

Breakfast Doughnuts, drinks,
and lunch will be provided.

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

Details for Courses 2-4 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 1
The Living Earth**

*Cardinal Council
of Garden Clubs
of Kentucky*



**September 27-28, 2023
Bob Kirby Branch
Warren County Library
Bowling Green, Ky**

NGC Environmental School Series

Course 1: The Living Earth

September 27-28, 2023

Registration Form

Register by August 16, 2023

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 1: The Living Earth Schedule

Wednesday, September 27, 2023 Central Time

7:30 am Registration and Doughnuts

8:00 am Welcome

8:15 am Ecology — Dr. Martin Stone

9:25 am Historic Environmental Actions and Leaders—
Jennifer Shackelford

10:35 am Environmental Issues — Dennis Williams

11:45 am LUNCH

12:20 pm Sustainability— Rachel Kem

2-4 pm FIELD TRIP Lost River Cave – Delaney Rockrohr
mandatory, PLEASE DRESS ACCORDINGLY

5:00 pm TEST Part 1

Thursday, September 28, 2023

7:30 am Welcome and Doughnuts

8:15 am Plant Biodiversity — Dr. Albert Meier

9:25 am Environmental Science — Dr. Albert Meier

10:35 am Backyard & Wildlife Habitat—Doug Tallamy
video w/ESC back-up

11:45 am LUNCH

12:20 pm Networking and Outreach —
Kristin Hildebrandt

2:30 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 1 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.