

THE **GLOBE** PROGRAM

A Worldwide Science and Education Program







November 7 & 8
2022
The Nature Place
Berks Nature
Reading, PA



November 7, 2022

8:30 AM Registration & Continental Breakfast (provided)
9:00 AM Introduction to The Nature Place (LEED Gold Certified Building)
9:30 AM Seminars

Participate in immersive learning that inspires curiosity and empathy by alternating between the roles of the student and the teacher, experiencing GLOBE Education Standards from new perspectives, sharing potential roadblocks to learning, and exchanging promising practices.

Option 1: Elementary GLOBE: Foster wonder with K-4 students through a storybook learning approach to the natural world using science-based, fictional narratives.

Option 2: Secondary GLOBE: Action-orientated, data-collection protocols and investigations that support a student-centered approach to scientific concepts

12:00 Lunch (provided)

1:00 PM Seminars (continued from morning)

4:00 - Social Gathering & Nature Hike

November 8, 2022

8:30 AM Continental Breakfast (provided)

9:00 AM Opening Session

9:30 AM The Climate Crisis & Environmental Ethics: Lecture, Discussion, and Activity

Dr. Spencer S. Stober, Leadership Studies | Professor of Biology, Alvernia University

Research Interests: Leadership for sustainable communities; environmental sustainability;

ethics and emerging technologies

12:00 Lunch (provided)

1:00 PM Citizen Scientists: Engaging the Community

2:00 PM Navigating GLOBE Online

3:30 - 4:00 PM Reflection & Closing

Facilitators

Todd Toth - GLOBE Partnership Manager | Training Coordinator NASA Goddard Space Flight Center Michael Griffith - Certified GLOBE trainer | Berks Nature Staff Member Anne Muvdi - Berks Nature Preschool and Eco Camp Director Charlie Randazzo - Certified GLOBE trainer | Berks Nature Volunteer

Event Contact

Allison Mackley - Vice President for Education | allison.mackley@berksnature.org

What to Bring

Comfortable clothes & shoes for all weather (rain or shine)

Water Shoes (especially for secondary educators)

Technology device: laptop or tablet recommended (Wifi available)

Water bottle (Single-use bottles are not permitted.)

Note: Berks Nature believes nature is essential to our quality of life. We take great pride in the sustainable features of The Nature Place and maintain a responsibility to help others change their behavior to be kind to the environment.

How to Find Berks Nature

Berks Nature | The Nature Place

575 St. Bernardine Street

Reading, PA 19607

610-372-4994

GPS Coordinates: Lat/Long 40.3111367, -75.92636222222222

Arriving by Air

Lehigh Valley International Airport (ABE)

Lehigh - Northampton Airport Authority 3311 Airport Road Allentown, PA 18109 1-800-FLY-LVIA

https://www.flyabe.com/

Philadelphia International Airport (PHL)

8500 Essington Avenue Philadelphia, PA 19153 215-937-6937 https://www.phl.org/

There is no public vehicle access directly to The Nature Place building. If you have accessibility concerns, please call us before your visit. We will accommodate you. The parking lot and trail comply with ADA Standards.

Arriving by Land

Local Directions (via Routes 422, 222, and 61)

From the North (Schuylkill County, Lehigh Valley)

Follow Routes 61 or 222 South to Reading/Lancaster until you reach Rt. 422 East. Follow Rt 422 East (towards Pottstown) until you reach the BUS 222 (Lancaster Ave) exit--this will be a left-lane exit. At the bottom of the ramp, make a right onto Lancaster Ave *continued below (next page)

From the West (Lebanon)

Follow Rt. 422 East to Reading until you reach the BUS 222 (Lancaster Ave) exit--this will be a left-lane exit. At the bottom of the ramp, make a right onto Lancaster Ave. *continued below (next page)

From the East (Pottstown, Norristown)

Follow Rt 422 West to Reading until you reach the BUS 222 (Lancaster Ave) exit--this will be a left-lane exit. At the bottom of the ramp, make a left onto Lancaster Ave. *continued below (next page)

From the South (Lancaster)

Follow Rt 222 North to Reading. Take Rt 422 East towards Pottstown until you reach the BUS 222 (Lancaster Ave) exit--this will be a left-lane exit. At the bottom of the ramp. make a right onto Lancaster Ave. *continued below (next page)

Regional Directions

From the East (via Philadelphia and the PA Turnpike)

Follow Rt 76 West (Schuylkill Expressway) towards Valley Forge and enter the PA Turnpike (Rt. 76 West). Continue West on the Turnpike towards Harrisburg for approximately 28 miles. Take Exit 298 (Morgantown/Reading) and proceed on I-176 North toward Reading for approximately 8 miles. Take Exit 7 (Green Hills/Rt 10) and turn left onto Rt 10 toward Reading. Follow Rt. 10 North for 4.5 miles and make a left onto Saint Bernardine Street. The entrance is marked Alvernia University. You will be entering Angelica Creek Park. You will see The Nature Place on your right. Continue driving past The Nature Place to the parking lot on the right. Park and follow the Angelica Creek Trail a short distance by foot to The Nature Place.

From the West (via Harrisburg and the PA Turnpike)

Follow the PA Turnpike East toward Reading and take Exit 286 (Lancaster/Reading). Then take Rt 222 North toward Reading and follow for approximately 11 miles. Take Rt 422 East toward Pottstown until you reach the BUS 222 (Lancaster Ave) exit--this will be a left-lane exit. At the bottom of the ramp, make a right onto Lancaster Ave. *continued below

*from Lancaster Avenue

From the East (via Philadelphia and the PA Turnpike)

Make an immediate left onto Rt 10 (Morgantown Rd). You will see the Queen City Diner at the intersection. Proceed for 1.2 miles and make a right onto Saint Bernardine Street. The entrance is marked Alvernia University. You will be entering Angelica Creek Park. You will see Nature Place on your right. Continue driving past The Nature Place to the parking lot on the right. Park and follow the Angelica Creek Trail a short distance by foot to The Nature Place.

Hotels

Best Western

2299 Lancaster Pike Shillington, Pennsylvania 19607

610-777-7888

https://www.bestwestern.com/en_US/book/shillington/hotel-rooms/best-western-plus-reading-inn-

suites/propertyCode.39120.html

Courtyard by Marriot - Reading/Wyomissing

150 N Park Rd, Reading, PA 19610

610-378-1137

https://www.marriott.com/en-us/hotels/rdgwy-courtyard-reading-wyomissing/overview/

DoubleTree by Hilton Hotel

701 Penn St, Reading, PA 19601

610-375-8000

https://www.hilton.com/en/hotels/rdgdtdt-doubletree-reading/

Holiday Inn Express & Suites - Wyomissing, an IHG Hotel

405 N Park Rd, Wyomissing, PA 19610

(610) 373-4444

https://www.ihg.com/holidayinnexpress/hotels/us/en/wyomissing/rdgwy/hoteldetail

Additional Options

Airbnb

Vrbo