



14th Annual

Delaware River Watershed Education

Youth Eco-Leadership Summit

April 29-May 1, 2007

"Healthy Water, Healthy People"

Sunday April 29, 2007

Meet at Canal Park in Allentown

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|--------------|---|
| 11:00 | Registration and BYO Lunch |
| 12:00 - 3:00 | First Rotation:
Bike and Boat
Fishing instruction on the canal |
| 3:00 – 6:00 | Second Round B&B / Fishing instruction on the canal |
| 6:00 - 6:30 | Dinner |
| 6:00 | Leave for Tuscarora Inn |
| 7:00 | Room assignments in Chapel
Set up displays for meet and greet in Gymnasium |
| 8:00 | Meet and Greet - in Gymnasium –
be prepared to explain your project and answer questions |
| 10:00 | In rooms and quiet |



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Monday, April 30, 2007

Group A: You have presentations at 10:00 AM.

Group B: You have presentations at 3:30 PM.

Group A & B: Presentation groups and fieldtrip descriptions on back

Group A	Group B
8:00 Breakfast in Dining Hall - Informal Welcome and Logistics	
9:00 Key Note Speaker – Scott Meyer – Editor, Organic Gardening Magazine	
10:00 Presentations In Chapel See schedule for room assignments	10:00 Leave for fieldtrip 10:30 Cherry Valley C.S.A. at the Josie Porter farm 12:30 Lunch on bus 1:00 treatment plant/ Brodhead Creek 3:00 leave for Tuscarora
12:00 Leave for fieldtrip – lunch on bus 12:30 Cherry Valley C.S.A. at the Josie Porter farm 2:30 leave farm 3:00 treatment plant/ Brodhead Creek 5:00 leave for Tuscarora	3:30 Presentations In Chapel See schedule for room assignments
5:30 Dinner in Dining Hall	
7:00 – 9:00 Ice cream social in Cedar Chalet Snack Shop	
10:00 In rooms and quiet	

Monday Details

Group A: Presentations at 10 AM and Fieldtrip at noon

Evergreen Community School 8th grade – Control of Invasives
FDR Middle School 9th grade – Flood Kids - Disaster Preparedness for Pets
Northampton High School 10th grade – The Problem with Deer
Radnor Middle School – Watershed program “Dream Green”

Group B: Fieldtrip at 10 AM and Presentations at 3:30 PM

FDR Middle School 8th grade – YODA Flu Crew – Why we should be preparing for Avian Influenza
FDR Middle School 8th grade – YODA Flu Crew – Action plans to prevent the spread of Avian Influenza
Owen J. Roberts Middle School – Stream Watch
Northampton High School 11th grade – The Changing Role of Zoos
Northampton High School 9th grade – Endangered/Threatened Species in the Delaware River Watershed

Fieldtrips:

Cherry Valley C.S.A. at the Josie Porter Farm

Introduction:

Why Farm Organically? Entire group, 20 minutes Farmer Heidi Secord shares her reasons for becoming a farmer and why Heidi's farming methods are based on an organic Community Supported Agriculture model.

Small Group Rotations:

1. The Cherry Valley Wildlife Refuge Study Act: 45 minutes The C.S.A. at the Josie Porter farm lies within a valuable natural area called Cherry Valley. Learn from Bill Sweeney about why this valley's natural resources are so significant and what is currently being done to protect the ecology of this valley into the future.

2. Planting Potatoes! 45 minutes Heidi Secord leads this hands on activity designed to teach students about soil, gardening techniques, and growing food, while they connect to the Earth!

Brodhead Creek Regional Authority

Introduction: Entire group, 15 minutes. Before your adventure begins, you'll be introduced to the speakers and get broken-down into three groups.

Group Rotations:

1. What is a watershed? 30 minutes. With Trish Attardo, Watershed Specialist at Monroe County Conservation District, and Theresa Merli, President of the Brodhead Creek Watershed Association, you'll dive into the world of *watersheds* - from discovering what a watershed is to learning the *how?* and *why?* people get involved in their watershed.

2. Source Water Protection: 30 minutes. Join Michael Reisenwitz, Source Water Protection Educator at the Brodhead Creek Regional Authority, for an interactive PowerPoint presentation that explores the question "what can an individual do to protect their source water?"

3. Tour of Regional Authority: 30 minutes. Follow the path of water from the moment it enters the facility until it's on the way to your home with the Chief Water Plant Operator Patrick Lambert and Brodhead Creek Regional Authority Manger Ken Brown.



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Tuesday, May 1, 2007

- 7:00 Teachers Meeting at Fireside/Dining Hall
- 8:45 Breakfast in Dining Hall
- 9:30 Closure in Chapel – Carl Haensel, PA Fish and Boat Commission
- 9:30 Intro
- 10:00 Schools meet to look at topo maps
- 10:10 Small group discussions
- 10:25 School groups reassemble and work on presentations
- 10:45 Student presentations
- 11:15 Wrap up
- 11:30 Clean up rooms and Check out in Dining Hall
- * Teachers only to check out
 - * Please bring all room keys at once
- 12:00 Lunch
- 1:00 Goodbye!