

# **Watershed Stream School**

**Dates: March 15 & 16, 2006**

**Location: Stony Brook-Millstone Watershed Association**

**8:30-4:00PM**

Stream School is a two-day training focusing on macroinvertebrate identification. The Stroud Center's staff is internationally acclaimed for its pioneering research on streams and rivers. The scientists work in interdisciplinary research teams, blending their individual talents in chemistry, microbial ecology, invertebrate biology, watershed ecology, and ecosystem modeling to study the physical, chemical, and biological processes of streams and rivers, the life histories of individual organisms, and the ecology of watersheds.

Volunteer monitoring program organizations and members are encouraged to take advantage of this course. The course is designed for participants to brush up on their identification skills or take their skills one-step further.

## **Topics**

- Physical and Biological Aspects of Stream Ecology
- Considerations for Designing a Biological Monitoring Program
- Biological Sampling Techniques
- Macroinvertebrate Identification
- Data Analysis
- Regional Resources and Networking Opportunities

## **Who Should Attend?**

- Watershed Associations
- Volunteer Monitoring Coordinators
- Municipal Environmental Commissions
- Volunteer Water Monitors
- Anyone Interested in Water Quality Monitoring

**Please be dressed for fieldwork - including waders!**

*Conducted by*

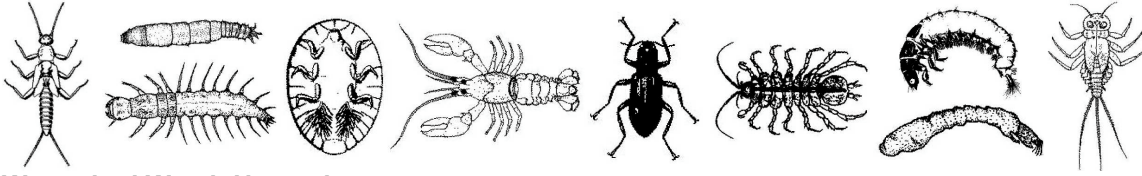
**The Stroud Water Research Center**

*Sponsored by*

**NJ Department of Environmental Protection**

**Division of Watershed Management**

*In Cooperation with*  
**Watershed Watch Network Council**



**Watershed Watch Network  
Council Members**

Delaware Riverkeeper Network  
Great Swamp Watershed Association  
Pequannock River Coalition  
South Branch Watershed Association  
Upper Raritan Watershed Association  
Watershed Institute

Delaware River Basin Commission  
Hackensack Riverkeeper  
Pomeston Creek Watershed Association  
Stony Brook-Millstone Watershed Association  
US Environmental Protection Agency

ATTENTION: BETH APRIL

**Watershed Stream School Registration Form March 15 and 16, 2006 •**

Fee: \$25

Name:

Job Title:

Employer:

Mailing Address:

City State zip:

Work Phone/Fax:

E-mail

**Registration Information**

The \$25 course fee includes breakfast, lunch and all materials. This is a 2 day course. Payment must be made prior to the start of the course to guarantee your seat.

Substitutions are permitted.

Registration fee can be made by credit card or check.

Please make all checks payable to: **Stony Brook-Millstone Watershed Association (SBMWA)**

Payment may be made by credit card (Visa or MasterCard)

Charge my:  Visa  MasterCard

Card Number:

Expiration Date:

Card Holder's Name:

Billing Address Zip Code:

Card Holder's Signature:

**Phone:** (609) 737-3735, ask for Beth April

Monday - Friday, 8:00 AM- 5:00 PM

**Fax:** (609) 737-3075, 24 hours. Please include a copy of your check with fax registration and bring actual check to the training.

