

# The Children's Environmental Literacy Foundation's Summer Institute for Sustainability Education

For Middle & High School Teachers

July 12 - 16, 2010 at Manhattanville College

Co-Sponsor : Manhattanville School of Education



Join us for 5 days of professional growth, thought-provoking discussion and expert-led curriculum development in Education for Sustainability (EFS). Learn how to provide students with the knowledge and approaches they need to contribute to sustainable development and a future that is environmentally healthy, economically sound and socially just.



New Rochelle HS science and history teachers display their curriculum map for a 4-year Sustainability Major created at the Institute.

## Participants will:

- ▶ Discover how sustainability can provide an integrating context for content and standards already being taught, while raising student engagement and performance.
- ▶ Understand product life-cycle analysis, the concept of the commons and governance and how related "big ideas" can be used as teaching tools.
- ▶ Learn how to apply systems thinking to curriculum by understanding its relevance to instruction.



*"For years students have been hearing about how they need to 'save the earth', but it has been limited to recycling and turning off the lights. Sustainability is a way of thinking, not just a list of things to do. The CELf Summer Institute helped us develop quality curriculum and themes that can be infused throughout all subject areas."*

**John Borchert**  
Middle School Science Teacher  
Rye Middle School, NY

## Program highlights:

- ▶ **Expert-led break-out sessions** on subjects such as the emerging green economy; population; renewable energy and using the school building and grounds as learning tool.
- ▶ **Guided Curriculum work** Redesign a curriculum unit independently or in grade-level groups with sustainability education as an underlying theme. Institute faculty provides guidance and feedback as well as lesson plans and curriculum materials for out-of-the-box use.

For information or to register: [www.celfeducation.org](http://www.celfeducation.org)

# CELF Summer Institute for Sustainability Education



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In addition to working on their own units, Institute participants receive a subscription to an extensive on-line library of interdisciplinary resources through the **Creative Change Educational Solutions Curriculum & Resource Center (CRC)**:

- ▶ individual assessment tools; full courses with complete student booklets; and multi-media support tools
- ▶ search feature to download ready-made individual lessons by age, discipline, topic and more. Teachers can download lessons to create a customized unit complete with all student materials.

*"Education for sustainability is a way for our declining nation to re-invent and re-vitalize itself. The (workshop) organization, spirit of questioning, and positive leadership were appreciated!"*

AP Biology & Chemistry teacher  
New Rochelle High School, NY



ENVIRONMENTAL LITERACY

Children's Environmental Literacy Foundation

For more information contact:

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914.238.4743



**DATE:** July 12 - 16, 2010

**LOCATION:** Reid Castle  
Manhattanville College, Purchase, NY

**TUITION:**

- ▶ \$525 per participant
- ▶ \$475 per participant in school team of three (3) or more teachers
- ▶ Cost for three (3) graduate credits is an additional \$525

**WHO:** Middle & High School Teachers;  
All disciplines

**CREDIT OPTIONS:** Participants are eligible for 2 in-service credits or 3 graduate credits

**REGISTRATION DEADLINE:** June 12, 2010

**REGISTER ONLINE at:**  
[www.celfeducation.org](http://www.celfeducation.org)