



Partner Schools 2008-09

NSF GK12 and *ESF in the High School*

The NSF GK12 Fellows are science resources to the *ESF in the High Schools* teachers. The Fellows assist in infusing scientific research and literature through inquiry-based activities into the *ESF in the High School* college credit-bearing Global Environment course. *ESF in the High School* includes schools in the Syracuse City School District, Central New York suburban and rural school districts, and the NYC High School for Environmental Studies.

Teachers and Fellows participate in mentoring and professional development activities with ESF faculty beginning with a three day articulation meeting in August in Wanakena, NY. The *ESF in the High School* teachers, who earn the appointment of an ESF adjunct instructor, partner with the Fellows on two levels as either a Primary School or Participating School.

Primary Schools

The Primary Schools' teachers and the Fellows partner for approximately 12 weeks during the Fall and/or Spring semesters. Together they develop inquiry-based activities to infuse scientific research and literature into the Global Environment course materials. In addition, the NSF GK12 Fellows mentor the students as they conduct original research to be presented at the Environmental Summit.

NSF Fellows	<i>ESF in High School Teachers</i>	<i>ESF in High School Schools (Global Environment)</i>
Keith Bowman	Nancy Martin	Henninger
Shannon Buckley	Robert Woolery	Fowler
Lindsay Cray	Cheryl Spada Ann Moore	OCM BOCES Cayuga-Onondaga BOCES
Mitchell Graves	Kim Linkinhoker	Cicero-North Syracuse
Catherine Landis	Joe Boronczyk	Corcoran
Neil Patterson	Lisa Lowenberg	Chittenango
Yazmin Rivera	Myriam Ibarra	Nottingham
Anna Stewart	Peter Wilder John and Pamela Herrington	Fabius-Pompey East Syracuse-Minoa
Nicole Werner	Carol Matthews Heidi Busa	Liverpool Marcellus

Participating Schools

The Participating Schools' teachers partner with an NSF GK12 Fellow for 2 to 4 weeks during each of the Fall and Spring semesters. The Fellows have prepared inquiry-based activities ("road shows") to infuse scientific research and literature reflecting the themes of the Global Environment course. Participating teachers request road shows they feel will best engage and excite their students about Global Environment themes and issues.

<i>ESF in High School Participating Schools (Global Environment)</i>	Participating Teachers
Beaver River	Michelle Watkins
Carthage	Maureen Weaver
Clyde-Savannah	Dean Cirilla
DeRuyter	Tom Hennigan
Faith Heritage	Tim Murphy
Fayetteville-Manlius	Beverly Hansen
High School for Environmental Studies	Marissa Bellino
LaFayette	Nancy Terry
Nazareth Academy	Barbara Barker
Paul V. Moore	Tim Harrison
Rome Free Academy	Kathy Rizzo
Tully	Kevin Sommer
Wells	Brian Richards
Whitesboro	Ralph Greco

For more information, please contact ESF Outreach:

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