



Outreach

Partner Schools AY 2007-08
NSF GK12 and ESF in the High School

The NSF Fellows are science resources to the *ESF in the High Schools* teachers and 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 New York City High School for Environmental Studies.

Teachers and NSF Fellows participate in mentoring and professional development activities with ESF faculty beginning with a three day articulation meeting in August in Wanakena, NY. This year the NSF Fellows presented inquiry-based learning activities that can be brought into primary and participating high schools through the Fellows' road shows. The *ESF in the High School* teachers, who earn the appointment of an ESF adjunct instructor, partner with the NSF Fellows on two levels as either a Primary School or Participating School.

Primary Schools

The Primary Schools' teachers and the NSF 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 reflecting the themes of the Global Environment course. In addition, the NSF Fellows mentor the students as they conduct original research to be presented at the Environmental Summit.

NSF Fellows	<i>ESF in the High School</i> Teachers	<i>ESF in the High School</i> Schools
Lindsay Cray	Ann Moore	Cayuga-Onondaga BOCES
Katherina Searing	Joe Boronczyk	Corcoran
Anna Stewart	Pam Herrington, John Herrington	East Syracuse-Minoa
Jason Townsend	Peter Wilder	Fabius-Pompey
Virginia Collins	Robert Woolery	Fowler
Megan Brady	Nancy Martin	Henninger
Neil Patterson Jr.	Nancy Terry	LaFayette
Nicole Werner	Carol Matthews	Liverpool
Yazmin Rivera	Myriam Ibarra	Nottingham

Participating Schools

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

Participating Schools
Beaver River
Carthage
Chittenango
Cicero-North Syracuse
Clyde-Savannah
DeRuyter
Faith Heritage
Fayetteville-Manlius
High School for Environmental Studies
Marcellus
Nazareth Academy
OCM BOCES
Paul V. Moore
Rome Free Academy
Whitesboro

For more information, please contact ESF Outreach:

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