



Observing Locally Connecting Globally

2003 Summer Institute for Educators
10-25 June 2003
Fairbanks

In communities around Alaska you hear comments like: "The weather is strange and unpredictable"; or "Sea ice patterns are changing." These comments reflect Alaskans' observations and concerns about the effects of global change on their communities and lives. Join educators from around the state as they:

- learn to integrate local/traditional knowledge with environmental studies
- use the *GLOBE** curriculum to enhance student science skills and understanding
- learn some of the latest teaching techniques and current best practices in science education
- address science, math and cultural standards
- share ideas, strategies and perspectives

Who: Anyone working with students is welcome. We are especially encouraging teams consisting of teachers, resource specialists and local experts in science or Native knowledge.

Cost: \$100 credit registration fee. Partial to full grant support for travel and per diem on an application basis

Credit: 4 credits, UAF - NRM 595 or ED 595

Instructors: Elena Sparrow, Leslie Gordon, and Sidney Stephens, Guest Elders and Experts

Information: <http://www.uaf.edu/olcg>

Contact:

Martha Kopplin

474-2601 phone

474-6184 fax

mkopplin@northstar.k12.ak.us

"The most beneficial part of the institute was learning via human interaction – demonstrating, practicing, using the senses, bouncing ideas off each other, sharing ideas and information, observing, discussing, gaining perspectives on other places and other ways." TH

* *Global Learning and Observations to Benefit the Environment*