The Mid Atlantic COSEE announces a workshop opportunity...

"Building Pathways: Productive Partnerships between Educators and Scientists"

May 2-3, 2004
University Inn and Conference Center
Rutgers University
New Brunswick, NJ

This workshop is for scientists and educators who are building education and outreach programs through COSEE Centers. Participants will explore best practices and techniques for initiating productive interactions among scientists and educators.

This workshop brings together two leading professionals in science and education to discuss:

* Issues in Science Education — The National Perspective *
* Roles for Scientists in Education… How can we create a symbiotic relationship? *
* Cognitive Development: When and How to Teach Ocean Sciences? *

Featured Speakers

Dr. Cherilynn Morrow, Space Science Institute Boulder, CO

The Space Science Institute is one of the few organizations in the country cultivating alliances between scientists and educators through innovative professional development workshops.

Ted Willard, American Association for the Advancement of Science (AAAS)
Author of the Atlas of Science Literacy

AAAS and the National Science Teachers Association (NSTA) have collaborated to produce and distribute the Atlas of Science Literacy, a collection of 49 conceptual strand maps that show how students’ understanding of the ideas and skills lead to literacy in science.

Participating Scientists will:

- Increase their knowledge of pertinent science educational issues from a national perspective
- Generate ideas for education programs and planning efforts
- Create opportunities for networking with educators and other scientists engaged in education and outreach

Participating Educators will:

- Learn new techniques for engaging and facilitating scientists in education and public outreach
- Create opportunities for networking with scientists engaged in education and outreach
- Gain new insight into developmental appropriateness of ocean related educational content

Sign up on-line at www.macosee.net. (Space is limited to the first 25 participants.) Workshop is free (meals and materials included).