The CERES S’COOL Project

Lin Chambers, David Young and Kay Coon
NASA LaRC, Hampton, VA

Doug Stoddard, Roberto Sepulveda
Joyce Watkins
Paula Detweiler (ASDC)
SAIC

26th CERES Science Team Meeting
Williamsburg, VA
May 14-16, 2002
The CERES S’COOL Project

Over 370 participating schools
Student observers in over 30 nations
More than 2500 observations to date

Over 1,100 schools sites
Student observers in 60 nations
More than 15,600 observations
S’COOL Accomplishments
Since January 2002
CERES Science Team Meeting

Eight teacher workshops
Including VA, NM, PA, CA, CO, PR and St. Thomas

Ten school visits
Including VA, NM, MA, PR and St. Thomas

Sent the Latest Newsletter in March 2002
• English (1,085) / French (45) / Spanish (144)
• Next issue June 2002

New One Page Cloud Chart available on-line with printable teacher resources (French and Spanish versions too)

Web page design and data processing:
• University intern – Allan Armenta (University of NM)
S’COOL Caught on Film

• Live Aqua Science Webcast filmed in Mauna Kea Hawaii, Feb. 5, 2002

• NASA Why? Files: Case of the Extreme Weather aired April 18, 2002

• S’COOL visit presentation filmed by St. Thomas Board of Education

• A number of local news clips around the country
Sun-Earth Day
March 28, 2002

Sun's Angle

I loved the activity....We talk about how the earth revolves around the sun and how the seasons change. I am going to do this activity a few times next year and compare the angles to see if this helps to reinforce the concept of the seasons.

Dawn Middle School Teacher from Michigan
This summer’s workshop has been extended to six days and will include 22 elementary teachers.

- Representing 15 states
- 2 teachers from PR
- 1 DOD Teacher
S’COOL Ambassadors

S’COOL Teacher Ambassadors present:

- S’COOL Awareness Workshop District 24 in Queens, NY
- Allentown Diocese Education Convention in Allentown, PA
- Pennsylvania Science Teachers Association Conference in Hershey, PA
- Hoosier Association of Science Teachers Inc. in Indianapolis, IN
- Arizona Science Teachers Association in Phoenix, AZ
- Central and Eastern European Schools Association (CEESA) Conference Bucharest, Romania
- Hawaii Science Educators Association Annual Convention in Honolulu, HI
- Fulbright Symposium, Hamilton Island, Australia July 8-12, 2002
Looking Forward

• S’COOL Kid’s Web page
• Foreign Language Outreach
  • Bilingual Workshops
  • Foreign Language Lesson Plans
• New Database (to be promoted this Summer)
  • New Registration Database
  • New Observation Reporting Format
  • Ground/Satellite Data Matching