GCOOS Outreach & Education

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Louisiana: Dianne Lindstedt LA Sea Grant, Jean May-Brett LA Dept. of Education, Dinah Maygarden UNO

Texas: John O’Connell TX Sea Grant, Rob Smith Fugro GEOS, Pamela Terasaki Claughton M.S.

At Large: Rusty Low, IGES
Outreach and Education

Where we’ve been...

- Outreach
  - Informal learning center collaborations
  - Science festivals, community events, boat shows
  - Conferences, workshop, symposia
  - Stakeholder needs assessments
  - Joint proposals with partners, Letters of Support
  - Docent/informal educator professional development
  - Communications: Public and Congressional Awareness

- Education
  - Educator Professional Development
  - In the classroom (pre-K through graduate school)
  - Lesson development and integration
  - Field-based activities
  - Science fairs and special events
  - Grants and resources
  - Peer reviewed publications and white papers
Examples of GCOOS Outreach Activities

Activities

• Citizen Scientist development—Story Maps, Eco Hero Volunteer Program
• Eco Hero kiosks & expansion (U.K. National Aquarium., Sanibel-Captiva Conservation Foundation)
• National Hurricane Museum & Science Center
• ECO Magazine special edition (Greg Leatherman)
Are you an Eco Hero?

How much do you know?

The Eco-Meter

- Baby Boom
- Yummy or Yucky?
- Look Out Below!
- The Big Picture
Examples of GCOOS Education Activities

- Duke Energy Grant
- Spooky Science Festival
- Absolute Zero: Koolest Science Event
- Development of hands-on lessons
- ESRI-e book Chapter—Interactive Glider Maps
What can we do together?

GCOOS Outreach and Education
If you wish to become a Member or nominate a potential Member of the Regional Association, please contact Susan Martin (979-845-3900) or Worth Nowlin (979-846-6747).

http://www.gcoos.org