



**National Oceanic and Atmospheric Administration (NOAA)
Office of Ocean Exploration
Learning Ocean Science through Ocean Exploration
Professional Development Workshop**

- Who:** Science Teachers, Grades 5-12
- What:** NOAA Ocean Exploration Professional Development
Learning Ocean Science through Ocean Exploration
- When:** Part I: Saturday, September 15, 2007
8:30 am – 3:30 pm
- Part II: Saturday, March 8, 2008
8:30 am – 3:30 pm
- Educators attending both full-day workshops will receive a \$100 stipend
- Where:** Dauphin Island Sea Lab
Dauphin Island, Alabama

From bioluminescent corals to deep vent worms, from tropical underwater volcanoes to the Arctic Ocean floor, we know more about the Moon than our ocean. Bring the excitement of current ocean science discoveries to your students using the new *Learning Ocean Science through Ocean Exploration* Ocean Exploration curriculum and a CD-ROM of the Ocean Explorer Web site (<http://oceanexplorer.noaa.gov>) from the National Oceanic and Atmospheric Administration (NOAA). Join Dauphin Island Sea Lab Education Specialist Charlene Dindo as you do inquiry- and standards-based activities tied directly to ocean expeditions. Activities written and tested by scientists and educators enable your students to model ocean science exploration in your classroom. Use these inquiry-based exercises in earth and marine science courses to connect your students to the excitement of NOAA Ocean Exploration as they travel from the Galapagos Rift to the Arctic Ocean, from Alaskan and New England seamounts to those in the Hawaiian Islands.

Registration is required and space is limited. This is the first of a **two-part workshop series**. The second workshop will be held March 8, 2008. Educators who attend both full-day workshops will receive a \$100 stipend.

The curriculum lesson plan book with CD-ROM's, take-home materials related to activities presented during the workshop, NOAA Ocean Exploration Certificates of Participation (which you may use to apply to your local district for CEUs), a continental breakfast, and lunch will be provided for each participant. For those who are traveling to attend this workshop, overnight housing on September 14 may be provided.

Please complete the attached registration form and return to Denise Keaton at dkeaton@disl.org or fax (251) 861-7421. Questions? Call (251) 861-7515. **Registration deadline is September 1, 2007**



NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA)
Office of Ocean Exploration
Learning Ocean Science through Ocean Exploration Curriculum
Professional Development

APPLICATION FORM

September 15, 2007 & March 8, 2008

Registration deadline: September 1, 2007 Workshop Cost: FREE

*A minimum of 15 participants will be required in order for this program to run.

Return Immediately By Mail To: Registrar - Learning Ocean Science through Ocean Exploration
Dauphin Island Sea Lab
101 Bienville Blvd
Dauphin Island, AL 36528
Email: dkeaton@disl.org
Or Fax: Phone: (251) 861-7515/Fax: (251) 861-7421

Please enroll me in Learning Ocean Science through Ocean Exploration.

Grade level and subjects taught: _____

Name: (Please Print) _____

Home Address:
Street City
County State ZipCode

Work Address:
Name of School County or School System
City State ZipCode

Email Address:
ENTIRE ADDRESS - PLEASE BE SPECIFIC (CAPS OR LOWER CASE)

() () ()
Home Phone No. Work Phone No. Cell Phone No.

Lodging Assignment: (please Check) Housing needed Yes___ No___ Male___ Female___

I certify that I have not already attended a Learning Ocean Science through Ocean Exploration session.

Signature _____

Please list special needs due to medical conditions and/or disabilities requiring accommodation.

***ALL DORMS AND CLASSROOMS ARE NON SMOKING FACILITIES**

NOTE: The Discovery Hall Program reserves the right to cancel the program in the event enrollment is inadequate. Non-compliance with the rules of the program may result in expulsion.

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