

## Educator-Scientist Collaborative Workshop

*COSEE-OS Ocean-Climate Interactive Supported Science:  
Enhance Meaningful Learning and Teaching through Phytoplankton  
Investigations, K -5*

**When: Monday – Wednesday, July 27<sup>th</sup> – 29<sup>th</sup>, 2009**

**Where: University of Maine Darling Marine Center, Walpole, ME**

**Application Deadline: Friday, April 24<sup>th</sup>, 2009** \*\* We strongly encourage you to apply online!  
[http://www.surveymonkey.com/s.aspx?sm=BRD3mT\\_2begwu7b21ykVYXRQ\\_3d\\_3d](http://www.surveymonkey.com/s.aspx?sm=BRD3mT_2begwu7b21ykVYXRQ_3d_3d) To fill the  
application out by hand, email [mlmerrill1@comcast.net](mailto:mlmerrill1@comcast.net) and a PDF of the application will be  
emailed to you.



### Description

- Designed for up to 10 Maine Elementary Educators who teach grades K – 5
- The workshop will focus on scientist/teacher collaborative activities in the science lab and with online COSEE-OS resources, Ocean-Climate Interactive (OCI)
- Teachers will create online interactive concept maps that are question driven and usable for a classroom unit on ocean inquiry
- Through unpacking (or creating understanding) of science teaching models, meaningful learning opportunities will be enhanced

### Outcomes

- A meaningful teaching and learning experience in a collaborative setting between educator & scientist
- Experience with the OCI and other technology supports
- The development of an interactive concept map for teaching ocean inquiry
- Through unpacking of science teaching models, enhancing ways to teach science inquiry for meaningful learning

### Lodging, Meals & Stipend

- Overnight housing at the [Darling Marine Center](#) on Sunday, Monday, and Tuesday, July 26 – 28<sup>th</sup>
- All meals will be paid for by COSEE-Ocean Systems (meals are provided at the Darling Marine Center)
- Each participant will receive \$100 stipend

### Contact

- Margaret Merrill (email: [mlmerrill1@comcast.net](mailto:mlmerrill1@comcast.net))