

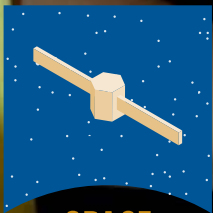
Do you supervise student teachers AND teach middle school Space/Earth Science?

Do you want to improve your skills as a mentor and learn how to prepare novice teachers more effectively for the classrooms of the 21st century?

Are you looking for high-quality, inquiry-based curriculum that supports your efforts to better prepare pre-service teachers?

If this is you—join  
**AMANTISS:**  
Advancing Mentor and  
Novice Teachers In  
Space Science.

# AMANTISS



**SPACE  
SCIENCES  
LABORATORY**  
UNIVERSITY OF CALIFORNIA  
Berkeley



**CAPER** COGNITION IN ASTRONOMY, PHYSICS,  
AND EARTH SCIENCES RESEARCH TEAM  
SCIENCE AND MATHEMATICS TEACHING CENTER



The goal of AMANTISS is to provide support to supervising mentor teachers as they introduce their pre-service student teachers to hands-on, inquiry-based, science instruction.



The AMANTISS Project provides:

- professional development in the GEMS Space Science Sequence for Grades 6-8 incorporating best practices in mentoring pre-service teachers in space science instruction
- materials to implement the use of the sequence in your classroom
- materials for your student teacher's future classroom
- opportunities to network with mentor teachers nationwide
- ongoing support of mentor teachers participating in AMANTISS



AMANTISS participants will be chosen from applicants best suited to the project. All applicants must be willing to commit to ongoing involvement in this exciting 3-year project. For information and an application, please contact:

Laura Tucker

GEMS Network and Professional Development Coordinator  
(360) 379-5235, ltucker@berkeley.edu

## Selected Mentor Teachers Will Receive:

- a 3-day professional development session with the GEMS Space Science Sequence for Grades 6-8 at Lawrence Hall of Science, Berkeley, CA, August 10-12, 2010. All travel expenses covered. Participation is mandatory.
- the Teacher's Guide and kit materials for the GEMS Curriculum Sequence for Space Science, Grades 6-8
- the Teacher's Guide and kit materials for your student teacher to take to their future classroom
- a \$300 stipend and travel expenses to attend the 2012 NSTA Conference to re-connect with other AMANTISS teachers and share your experiences (location pending)
- ready access to the AMANTISS team and network of participants for support and exchange of ideas during the three years of this exciting project

**Attendance at the 2010 Summer Workshop is mandatory.**

### 2010 Summer Workshop

The 3-day institute will be held at the Lawrence Hall of Science, UC Berkeley, August 10-12, 2010.