



**CaMSP Science Leadership Institute II  
SUMMER 2006  
Week of July 16—21 or July 23—28**

**Spend a week this summer working collaboratively with other teachers in a stimulating and challenging educational environment at The Thacher School in Ojai, California.** Participants at Teach the Teachers Collaborative™ (TTTC) Summer Institute will develop their own technology integrated science lessons for practical and immediate use in their classrooms. They will also have an opportunity to update their own technology skills and learn innovative ways to engage their students with technology.

The Thacher School in Ojai, California, provides an ideal setting for teachers to focus on learning free from life's daily demands. Living and working in a quiet setting overlooking scenic Ojai, participants find the intensity of academic learning balanced by special opportunities for creative reflection. Come see the newly completed Thacher Student Commons and Performing Arts Center.

We look forward to you joining us for another exciting year in science as we work together to improve teacher content knowledge, learn exciting pedagogical approaches, use data to inform instruction and most important of all, making science meaningful and exciting for our students!

**What's in store for you?**

- Receive 'round the clock' technology access and support as you are guided in practicing new teaching techniques and introduced to new ideas.
- Interact with content and technology experts in small classes each day, using standards-based science materials.
- Work in classrooms equipped with the latest audio visual equipment.
- Use your laptop computer throughout the week at a campus that has full wireless Internet access in classrooms and dorms.
- Live in a dormitory for five nights with full access to campus facilities, including all meals.
- Participate in evening lectures, demonstrations, workshops, and discussions.

**Registration is online @ LAUSDnet: Inside LAUSD**

**Under Quick Links go to: Learning Zone: View Class Offerings- Program is CaMSP**

**Enrollment is now open to all interested LAUSD science teachers in grades 4-8.**

Substitute coverage will be provided for CaMSP participants who are on track.

All other participants will be paid 40 hours @ \$25/hr training rate, or be offered salary point credit.

**NOTE: Participants MUST have an LAUSD email account prior to activating an Inside LAUSD account. You must be on the district network, from a school or district site or via dial-up, to enroll via Learning Zone (behind the firewall). Also, your Inside LAUSD password will not be the same as your email password. Once logged in, you can change the Inside LAUSD password to match your email password to facilitate access.**

## Curriculum Goals 2006

As the centerpiece of the Teach the Teachers Collaborative, **the seminar training** at The Thacher School offers a rich opportunity for every participant. Designed and delivered by education professionals who embody the very combination of teaching *AND* technology skills with Standards-Based instruction that we wish to promote in our participants. It will be intense and stimulating.



### Seminar Title: Integrating Science & Technology

- Throughout this program teachers will explore various teaching scenarios that are supported through the use of technology.
- They will investigate the components involved when integrating technology based tools into their teaching practice.
- They will learn ways to integrate technology to compliment state adopted Science textbooks and standards-based curriculum.

**Technology Mentors will support the curriculum with workshops on technology applications:** To compliment their professional development seminar, teachers will have opportunities to sign-up for technology workshops. These hands-on experiences are designed to introduce participants to a variety of applications which can be used to support their classroom instruction. A sampling of these workshops is listed below.

- Gizmos
- Web Quests
- Image Handling
- Digital Photography
- Using Video in the Classroom
- Using spreadsheets for data collection

### 2 Sessions:

July 16-21, 2006

July 23-28, 2006

Follow-up sessions will be held for classroom implementation presentations and discussion. These sessions will be held on Saturdays, fall 2006, at district locations. Dates and locations will be announced during the week at Thacher.

### Sample Weekly Schedule

Sunday arrival:

Mid-Afternoon Settle into dormitory,  
Tour campus, laptop  
Sign-out and orientation  
6:30pm Dinner, followed by a  
welcome and keynote  
speaker

Monday/Tuesday/Thursday Schedule:

7:30-8:30am Breakfast  
8:30-12:00 Class sessions  
12:00-1:00 Lunch  
1:00-4:00 Class sessions  
4:00-6:30 Networking & project  
development time  
6:30pm Dinner, followed by an  
evening speaker or  
workshop

Wednesday Schedule:

7:30-8:30am Breakfast  
8:30-12:00 Class sessions  
12:00-1:00 Lunch  
1:00-3:30 Class sessions  
4:00pm Project Development Time

Friday Schedule:

7:30-8:30am Breakfast  
8:30-11:00 Class Sessions and  
publishing projects on  
the Web!  
11:00-12:00 Final presentations  
12:00-12:30 Closing Assembly  
12:30-1:30pm Lunch  
1:30pm Departure

Teach The Teachers Collaborative™ (TTTC) admits participants of any race, religion, nationality and ethnic origin to all the privileges, programs, and activities generally made available to participants at TTTC. It does not discriminate on the basis of race, religion, or ethnic origin in the administration of its policies or programs.