



California Mineral Education Foundation

1029 J Street, Suite 420
Sacramento, CA 95814

Presorted
First Class
PAID
Permit No. 2840
Sacramento, CA



**CALIFORNIA MINERAL
EDUCATION FOUNDATION**

www.calmineraled.org

Two-Day Teacher Conferences

**Unique Educational Opportunity
For California's K-12 Teachers**

Scholarships and Sponsorships Available

Sponsored by:

*California Mineral Education Foundation
California State University, Sacramento
California Geological Survey
CSUS Geology Club
Fresno Unified School District*



California Mineral Education Foundation
2008 TEACHER CONFERENCE
General Information

Each year, the California Mineral Education Foundation organizes conferences that offer information about California's rocks and minerals in a concentrated format that is usually not available. These conferences are designed to provide lesson plans, hands-on workshops, classroom materials, and tours for K-12 teachers. Workshops are divided into: K-2, 3-5, 6-8 and 9-12 levels.

Who Should Attend:

All K-12 teachers who need help meeting the State Standards in Earth Science. Subject matter is applicable and informative for all levels, from the novice to the science "expert." All classroom activities, lesson plans, materials, videos and mine tour experiences have been geared for specific Standards and are ready for use in the classroom.

Purpose:

To provide California teachers with information and practical applications that will be of assistance in the teaching of earth science, and in particular, the important role minerals play in our daily lives.

Instructors and Lecturers:

University professors, accredited California Earth Science teachers, state geologists from the Department of Conservation, California Geologic Survey, the US Geologic Survey and mineral industry representatives.

Continuing Education Credit:

A letter certifying up to 16 hours of continuing education will be provided. Check with your district office to be sure this meets your local requirements.

University Credit:

One unit of credit (fall semester 2008) is available through California State University, Sacramento. Contact the Foundation office for further information about cost and procedure for applying for credit.

Registration: Since many components of the Conference are donated, your total cost is only \$75.00 (plus hotel and travel costs). Written confirmations of registration, agenda and other conference information will be mailed.

Please contact the CMEF office if you wish to apply for a scholarship or sponsorship.

Cancellation/Refund Policy: Full refunds will be issued if cancellation notice is received in writing no later than **two weeks prior to the conference**. No refunds will be issued after that date; however, conference materials will be mailed after the event if requested.

THESE PROGRAMS ARE VERY POPULAR, REGISTER EARLY TO ASSURE PLACEMENT.

Dates, Location and Housing

Conference #1

June 26-27, 2008

Workshop: Fresno State University Campus

Hotel: Piccadilly Inn - University

4961 N Cedar
Fresno, CA 93726

For Reservations, call the hotel directly at
(559) 224-4200

CMEF Room rate: \$84 Single/Double

Space is limited at this location, register early

This rate is good only until June 6, 2008

Conference #2

August 5-6, 2008

Red Lion Hotel Redding

1830 Hilltop Drive
Redding, CA 96002

For Reservations, call the hotel directly at
(530) 221-8700

CMEF Room rate: \$84.00 Single/Double

This rate is good until July 21, 2008

California Mineral Education Foundation
2008 TEACHER CONFERENCE
Conference Program



Day One
7:30 a.m.-4:30 p.m.

Group Lectures and Hands-On Workshops

Consumer Uses of Minerals

Minerals are found everywhere in our daily life. Are you aware of what and where they are? Do you know how much each of us uses each day? You will be very surprised by the answers to these questions and by how easily this information can be taught in the classroom.

How and Where Minerals Are Formed

Where are California's minerals found? How are mineral deposits related to the rock cycle and plate tectonic processes? What concentration makes recovery economically possible? This portion of the program is designed to cover information for the novice and also for the more experienced in the topic.

Conversation with Industry

This conference segment offers a unique opportunity to meet and converse with mineral industry experts who will share their first-hand knowledge of California's diverse mineral richness, how it is being processed and used, and information on environmental protections that are in place to protect us all.

Minerals and the Environment

Minerals are essential and must be extracted where they are found. Are they being mined in an environmentally responsible manner? What about re-cycling? Is California using its resources wisely? These and other issues will be addressed.

Day Two
8:00 a.m.-4:00 p.m.

Group Lectures, and More

Minerals and the Internet (this lecture subject to change)

Want more information on rocks and minerals? Want more lesson plans and material? The Foundation website (www.calmineraled.org) and other sites will be demonstrated to familiarize you with the wealth of information and resources that can be easily accessed.

Careers

In response to requests from attending teachers we offer information on careers and educational opportunities in the mineral industry.

Tours

The Mineral Education Conference offers a unique opportunity to visit mineral operations. They are informative and fun.

Classroom Materials

Throughout the two days, you will receive lesson plans, posters, videos, and a first-class rock and mineral collection for use in the classroom to help you teach rocks and minerals.

CALIFORNIA MINERAL EDUCATION FOUNDATION

Stephanie Pridmore, Managing Director, 1029 J Street, Suite 420, Sacramento, CA 95814
Phone: 916-492-CMEF * Fax: 916-554-1042 * Email: spridmore@calmineraled.org



**California Mineral Education Foundation
2008 TEACHER CONFERENCE
Registration Form**

Return with payment to: **California Mineral Education Foundation**
1029 J Street, Suite 420, Sacramento, CA 95814 or Fax to: 916-554-1042

Registration includes lectures, workshops, tours, lunches and snacks, mineral samples, lesson plans, classroom materials, posters, videos and more. (Dinner NOT included)

I am registering for: Conference # 1 (Fresno) Or Conference #2 (Redding)
(This form is also available on-line at www.calmineraled.org)

Fees:

\$75.00 _____ Self-funded or school district-funded teachers

\$140.00 _____ Company-sponsored teachers and industry personnel

\$ _____ **Total Registration**

Method of Payment:

Check Enclosed Payable to CMEF
 Visa MasterCard

Card #: _____

Expiration Date: _____

Name on Card: _____

Signature: _____

We accept school district purchase orders.

Name for Badge (Please Print Clearly) _____

School or Company _____

Summer Address _____

City/State/Zip _____

Phone _____ Fax _____ Email _____

I teach grade level _____ # of Students _____ Vegetarian Meals? _____

Please circle which workshop level you wish to be assigned: K-2 3-5 6-8 9-12

My attendance is being sponsored by: _____
(Company Name) (Contact)

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Questions? Contact Stephanie Pridmore, CMEF Managing Director, 1029 J Street, Suite 420 Sacramento, CA by phone: (916) 492-CMEF (2633) , by fax: (916) 554-1042 or email: spridmore@calmineraled.org