

# THE ROCK BAG

**December 2009    Volume 47    Issue 12**

**Oxnard Gem & Mineral Society  
Oxnard, California**



M. Tetreault

OGMS Editor

1134 Sunnycrest Ave.

Ventura, CA 93003

## Oxnard Gem & Mineral Society

P. O. Box 246  
Oxnard, CA 93032

**Web address: [www.oxnardgem.com](http://www.oxnardgem.com)**

The Oxnard Gem & Mineral Society is a non-profit organization formed to increase our knowledge in geology, mineralogy and other such related fields in the earth sciences. We classify, cut, grind and polish rocks and minerals for our personal collections and to display at club shows. We learn from each other through club speakers, programs and monthly fieldtrips. We co-operate with other clubs to encourage others to participate in our activity.

The Oxnard Gem & Mineral Society is a member of the State of California Federation of Mineralogical Society and the National Federation of Mineralogical Society.

**Meeting held:** 1<sup>st</sup> Wednesday of each month at 7:30 P.M. Potlucks: 6:30 P.M.

**Place:** Performing Arts Center, 800 Hobson Way, Oxnard, CA (Thousand Oaks Room)

**Dues:** \$15.00 per adult; \$2.00 per junior member (age 12 to 18 years)

### OGMS Officers for 2009

President	Kay Hara	kharaftdoc@aol.com	W 525-5415, H 525-7634
1 <sup>st</sup> Vice President (Programs)	Brett Johnson	bj9709@yahoo.com	822-3836
2 <sup>nd</sup> Vice President (Show)	Norb Kinsler		644-6450
3 <sup>rd</sup> Vice President (Field trips)	Ron Wise	clintwise@hotmail.com	647-4393
Recording Secretary	Lee Leighton	ameritus@sbcglobal.net	647-4594
Treasurer	Stephanie Hagiwara	purplehawk@hotmail.com	986-2006

### Appointed Standing Committee Chairs

Corresponding Secretary	Louisa Carey	big_L76@yahoo.com	(503) 309-6147
Displays/Exhibits	Brett Johnson	bj9709@yahoo.com	822-3836
Editor	Miriam Tetreault	editor_ogms@roadrunner.com	642-5779
Education Director	Donna Knapton	dnapton@hotmail.com	647-8762
Federation Director	Jim Brace-Thompson	jbraceth@roadrunner.com	659-3577
Historian	Open		
Hospitality	Louisa Carey	big_L76@yahoo.com	(503) 309-6147
Librarian	Karen Bialobreski		(707) 628-7634
Member at Large	Miriam Tetreault	editor_ogms@roadrunner.com	642-5779
Membership Secretary	Anne Lewis		485-6356
Public Relations	Norb Tackman	ntack@sbcglobal.net	647-2538
Parliamentarian	Miriam Tetreault	editor_ogms@roadrunner.com	642-5779
Refreshments	Louisa Carey	big_L76@yahoo.com	(503) 309-6147
Sergeant at Arms	Larry Knapton	dnapton@hotmail.com	647-8762
Ways & Means	Jean Wise		647-4393

**Classes:** Silversmithing & Casting: Nancy Bogart, Albert Rubio & Jean Smith  
Lapidary, Opal & Wirewrap: Kay Hara, Dan Gealy, Brett Johnson & Don Minster  
Location: Durley Park, 950 West Hill Street, Oxnard, CA 93030

**Editor:** All members are encouraged to offer an article of interest or any suggestions as to what their interests are and what they'd like to see in the Rock Bag. Remember it is your bulletin! Articles can be submitted by an e-mail attachment or in writing by the 2<sup>nd</sup> Wednesday of the month.  
**Thanks, Miriam**

## The Prez Sez...

Hello OGMS! The year 2009 is at its close so I want to say thank you for the privilege for being your president for the last year. Louisa Carey and your incoming board of directors will carry on next year. I strongly urge you to give them your utmost support so that OGMS will continue to be the outstanding society it is. Out of approximately eighty plus registered members, our monthly meetings last year averaged about twenty five to thirty. They got the full benefit of their membership. If you have paid your dues and joined OGMS, I challenge you to at least attend four meetings a year to give meaning to your membership - come on! - that's only one meeting per quarter!

In any event, have the best of holidays: a grateful Thanksgiving, a meaningful, joyful Christmas and a New Year blast!  
~ **Signing off for 2009, K. Hara**

## December Program



December's general meeting will be our Annual Holiday Dinner. This will be in the **Ventura Room at 6:30pm** on Dec. 2nd. This is a potluck dinner, with Turkey, Ham and beverages being provided by the Club. You just need to bring your favorite dish to share and your own table service plus your bubbly self! The entertainment will be the Tune Bandits as was last year, plus installation of 2010 officers.

Bring your appetite! ~ **Brett, VP-OGMS**

## CFMS – Education Thru Sharing

On behalf of the **Oxnard Gem & Mineral Society**, Kay Hara is pleased to submit **Norbert (Norb) Kinsler** as OGMS Rockhound of the Year. Norb has been a great asset to OGMS for a number of years. He has held many responsible offices, especially when others were not able or willing to do so. He held the office of President two times in a row, Show Chairman at least four times, once while he was President, and also Field Trips Vice President. He is currently on his fourth term as Show Chairman. In addition, he has displayed at our show every year and has taken care of getting food for our members and dealers at the show. During his terms of office as President, Norb regularly stressed the importance of the American flag and the deeper meanings of the Pledge of Allegiance. At our regular meetings, he always helps with our refreshments, coming in early to bring fresh bottled water for our coffee and punch. His thoughtfulness is greatly appreciated! Therefore, please allow me to do the honor of submitting Norb for our Rockhound of the Year. ~ **Loretta Ogden**



## MINUTES OF THE NOVEMBER 4, 2009 General Membership Meeting

**Call to Order:** President Kay Hara called the meeting to order at 7:30P.M.  
**Minutes:** The minutes were approved as written.  
**Membership:** We have 81 paid members at this time.  
**Hospitality:** There were 22 members in attendance  
**Treasurer:** We are solvent. Income and expenses were discussed.  
**Correspondence:** Fliers are available for the Santa Barbara show.  
**Old Business:** The scholarship was discussed. A motion was passed to give Mark Burnell the

scholarship award. Ventura College does not wish to participate in the scholarship program so no matching funds.

**New Business:**

**The Officers being installed in December will be:**

- President: Louisa Carey
- 1<sup>st</sup> VP Programs: Brett Johnson
- 2<sup>nd</sup> VP Show: Frank Boulch/Norb Kinsler
- 3<sup>rd</sup> VP Field trips: Ron Wise
- Treasurer: Stephanie Hagiwara
- Recording Sec: Lee Leighton

**The Appointed Standing Committee Chairmen will be:**

- |                                    |                               |
|------------------------------------|-------------------------------|
| Membership Sec: Anne Lewis         | Sgt. at Arms: Larry Knapton   |
| Corresponding Sec: Louisa Carey    | Parliamentarian: Lee Leighton |
| Public Relations: Norb Tackman     | Editor: Miriam Tetreault      |
| Federation Dir: Jim Brace Thompson | Refreshments: Laura Driskell  |
| Historian: Open                    | Hospitality: Carol Drescher   |
| Librarian: Abe Bar-Shai            | Ways & Means: Jean Wise       |
| Education Director: Donna Knapton  | Member at Large: Kay Hara     |
| Displays/Exhibits: Brett Johnson.  |                               |

The Christmas Potluck will be on December 2 at 6:30. Setup is at 5:30. Come and have Fun!!! The Officers will be installed in after dinner.

**Program:**

Tonight’s program was planning for the upcoming show. All aspects of the show were discussed. The show is well planned.

**Officer Reports:**

- 1<sup>st</sup> Vice President: The Tune Bandits will play at the Christmas Potluck.
- 2<sup>nd</sup> Vice President: There will be a show meeting.
- 3<sup>rd</sup> Vice President: See the Rock bag for field trips. The Harris house will be open on Nov 7<sup>th</sup>. Address: 245 Elm St., Santa Paula.

**Federation:**

CFMS meeting this coming weekend. There will be an insurance Q/A session.

**Website:**

There is a video posted about our show.

**Education:**

A lot of emails were sent out about our show. Oxnard College students will be helping at out at the show.

**Adjourned:**

The meeting was adjourned at 9:00 P.M. by President Kay Hara.

~ Lee Leighton, Recording Secretary

**Dues are due!!!**

Please remit as soon as possible to: Anne Lewis, 2231 Mono St., Oxnard, CA 93036  
Or you can just pay at the meeting.  
Just \$15.00 per for the year.

**MINUTES OF THE NOVEMBER 11, 2009  
Board of Directors Meeting**

**Call to Order:**

President Kay Hara called the meeting to order at 7:40P.M.

**Minutes:**

The minutes were approved as written.

- Membership:** We have 81 paid members at this time. Dues need to be paid before March if you want to be on the roster.
- Treasurer:** We are solvent. Income and expenses were discussed. A motion was passed to pay the bills.
- Correspondence:** There is an ongoing dispute with Rock and Gem magazine. The board decided to continue paying them the way we have done in the past.
- Old Business:** Mark Burnell was selected to receive our scholarship award. We need to get a copy of his transcripts. The award will be given to Mark at the Christmas party. The state said raffles are OK.
- New Business:** Security was discussed for the show. We all need to help make the transition easier for the new officers.
- Officer Reports:**  
**1<sup>st</sup> Vice President:** We will have the dinner first, the awards, the Installation of Officers, and then the program. Bring a dish to share and a place-setting for yourself. Have fun and enjoy the program. Setup is at 5:30 pm  
**2<sup>nd</sup> Vice President:** There was a Show Meeting tonight.  
**3<sup>rd</sup> Vice President:** Check Fieldtrip postings in this issue.
- Federation:** Check the Federation website for important information on land use issues, BLM, National Parks, and much more. It's there for you to use.
- Classes:** The classes are doing fine.
- Adjourned:** The meeting was adjourned at 9:00 pm.

~ Lee Leighton, Recording Secretary

**Ant Hill Area, Bakersfield, California  
 Tri Club Field Trip-CFMS co-op  
 December 12th 2009 Saturday 10am-3pm**

**Field trip:** Our December field trip will be to the Ant Hill area, near Bakersfield California. Come out for a fun day of digging for shark teeth fossils, the weather should be nice, cool. The dig site is a walk of 500 yards over semi flat ground, then up a hill 100 yards. This time of the year there is always the chance of rain, bring the necessary clothing. If it is raining, we won't be digging.

**When:** December 12th 2009 Saturday 10am-3pm

**Directions:** 5 Freeway North, to the 99 Hwy North, off at 178 Hwy East, near Bakersfield, go 8.3 miles to the Harrell Hwy, turn Left/North. 3.5 miles on the Harrell Hwy from the 178 Hwy. Site is on the Left/South side of Hwy, by the hills. My white Ford truck will be there, with a CVGM sign in the window (see map below). We will be about 2.5 miles East of Hart Park. You should see an asphalt bike path going up the hill. Then you know you're at the right spot. Ant Hill is 136 miles from my house in Thousand Oaks, drive time 2 to 2.5 hours.

**Tools:** Rock pick/hammer, gad pry bar, hand sledge, sifter, large pry bar, shovel, pick, eye protection, newspaper to wrap your fossils in, collecting bags, wide brimmed hat, suntan lotion, lots of water, lunch, There is no shade morning, afternoon, and it can be hot, but it will probably be cool, so dress accordingly, layers. After 1pm or so the dig site will be in the shade as the sun moves to the West, the holes are East facing. I would recommend a day pack, to put your tools in. It's a bit of a walk and it will be easier carrying your gear.

**Material to Collect:** Shark teeth fossils, many types, sizes, from the Miocene Epoch 10-15 millions years ago. There are other fossils, bone fragments, teeth to be found. The fossils are found in a layer about 3', you will see the exposed holes from previous digs. They are in a semi-soft clay that you will dig out the biggest pieces you can, then carefully break apart to find the fossils. I usually use a gad pry bar to dig out bigger pieces of the clay, about golf ball to baseball size or so, If I see any sign of a shark tooth or fossil, I'll wrap it into newspaper and later I will use dental tools or dremel motor tool to remove the clay to reveal the tooth. I keep some of the teeth still in the matrix, it makes a nice display. The main thing is patience when working with fossils.

**Contact:** CGMC/VGMS Robert Sankovich 805-494-7734 [rmsorca@adelphia.net](mailto:rmsorca@adelphia.net) CGMC Mike Miller 805-

498-9586 [rockfndr@aol.com](mailto:rockfndr@aol.com) VGMS/OGMS Ron Wise 805-647-4393 [clintwise@hotmail.com](mailto:clintwise@hotmail.com). Please let us know if you are going to go on the field trip, the weather can change, if we don't know your going we won't be able to contact you if the field trip is cancelled.

## **CFMS Field Trip to North Cady Mountains**

**By Adam Dean & Shep Koss**

**CFMS Field Trip South Co-Chairs**

This trip is open to all CFMS members and guests that agree to abide by the AFMS Code of Ethics, the directions of the field trip leader, and practice safe rockhounding. Consent & Assumption of Risk Wavier of Liability form must be signed upon arriving at the campsite.

\*\*\* Be aware that this is a remote and undeveloped area. Collect responsibly.

**When:** December 12 – 13, 2009

**Where:** North Cady Mts. near Afton Canyon area, off Basin Road exit by I-15 about 45 miles east of Barstow.

**Directions:** Take the Basin Road exit off I-15 about 45 miles east of Barstow and turn right (south) for 1.3 miles to fork in road. Take the left road for 3.8 miles to the railroad tracks and cross the tracks to the campsite. Use caution.

**Material to collect:** Adam Dean's favorite spots for agate, jasper, green and purple fluorite, sagenite, opalite and much more.

**Sponsor:** California Federation of Mineralogical Societies (CFMS).

**Leaders:** Adam Dean & Shep Koss

**Overnighters:** This trip is an overnighiter with dry camping near the railroad side tracks off Basin Road. The campsite will accommodate RV's and tents. This is dry camping with no facilities whatsoever. Bring water, firewood, clothing for any type of weather hot or cold, wet or dry, food and a full tank of gas. High clearance and 4WD recommended for all sites. 2WD ok to the camping area if driven with care as many spots may have windblown sand. Roads to some sites may have deep sand. Potluck dinner Saturday night – bring a contribution.

**Treat the desert with respect:** Please help protect our deserts, tread lightly, and pack-out what you packed-in! All those attending the collecting trips will be required to fill out a Liability Wavier form.

For information, please contact:

Adam Dean: (909) 489-4899 or email him: [theagatehunter@verizon.net](mailto:theagatehunter@verizon.net)

Shep Koss: (661) 248-0411 (land line) or email: [freudonetoo@yahoo.com](mailto:freudonetoo@yahoo.com)

\*\*\* You should contact us if you're interested in participating. The weather can change and without knowing if you are going or not we won't be able to give you updates or notify you if the trip gets cancelled.

## **Upcoming Field Trips 2009 – 2010**

Please let us know if you are going to go on the field trip. The weather can change, if we don't know you're going we won't be able to contact you if the field trip is cancelled. There will be maps and flyers at the club meetings. There are still people who show up for the field trip without notifying Mike or me, you can still be part of the field trip, but it is important that you let us know your going to attend. **Please let us know if you're going to attend, e-mail or call us.** I have new truck, it's a white Ford F250 four wheel drive, crew cab, if your looking for me, look for my truck.

**Contacts:** Robert Sankovich Conejo/Ventura Clubs 805-494-7734, [rmsorca@adelphia.net](mailto:rmsorca@adelphia.net)

Mike Miller Conejo Club 805-498-9586, [rockfndr@att.net](mailto:rockfndr@att.net)

Ron Wise, Ventura/Oxnard Clubs, 805-794-0737 [clintwise@hotmail.com](mailto:clintwise@hotmail.com)

**The field trips listed below are tentative, they might change.** All are Tri Club field trip with either Conejo, Oxnard or Ventura leading. Each month there will be information in the bulletin, and a flyer/map at the club meeting.

**December-** Ant Hill, Shark Teeth Fossils

**January-** Quartzsite-Petrified Iron wood, geodes, malachite (we will go the same week as the Pow-Wow)

**February-** Marble Mts. Trilobites in the Mojave desert area

**March-** Ant Hill-shark teeth

**March-** Somis Fossils, Sand dollar, Clams, Gastropod fossils

**April-** Jalama Beach-Fish fossils, plant fossils, agate, petrified whale bone

**May-** Independence/Bishop-Ammonites fossil, garnets, other minerals

**June-** Road Trip-2010 will probably be around June and heading to Arizona, New Mexico, going to Petrified National Forest, Crater and collecting a several sites. Turquoise is one, I'm still researching this.

**August-** Jade Cove-Nephrite Jade

**September-** Acton-agate, small nodules, geodes

The Field Trip e-mail list is working, members have current, new information as I finish it. I get field trip information from other clubs at different times during the month, some with to short of notice for me to put in our bulletin. I will send direct monthly information, maps on club field trips, and updates on weather, other last minute factors that can affect field trips. If you want to sign up, no e-mail addresses will be printed, posted anywhere. Send me your e-mail addresses to mine below. I also updated the field trip information on the Conejo web site [www.cgmac.org](http://www.cgmac.org). The information is current and I'll keep updating as I add field trips.

There is the CFMS field trip led by Shep Koss and Adam Dean, CFMS south field trip leaders. In December it's the Cady Mts. I won't be there because it's the same weekend of the club Christmas party. I'll be going to Ant Hill in December, still time to get shark teeth before they close it. Last time we were there Jeff Miller found a nice Big Tooth Mako, it was a large tooth. There's going to be field trips for everyone, we'll have some close to home, and out of state trips. Easy and harder field trips requiring chisels, sledges, hopefully something for everyone. I am open to any places members are interested in. I'm always researching sites. Usually I make sure I check out the sites, so when it finally becomes a field trip it can save time. This time of year the weather can change so make sure I know you will be going, this applies to all field trips. Check out the website for updates. We've been getting good turnouts of rockhounds for our field trips: the upcoming field trips offer a diversity of collecting. As the weather cools down we will be heading out to the desert for collecting. Field trips are fun and you will find some nice specimens and make new friends. I find most people on field trips are friendly and nice willing to share in their knowledge and experiences. See you there.

~ Robert Sankovich, VP Field Trips Conejo/Ventura Clubs  
[rmsorca@adelphia.net](mailto:rmsorca@adelphia.net) 805-494-7734

### Geminids: night of December 13/14

<http://meteorshowersonline.com/geminids.html>

This is one of the best meteor showers of the year and never seems to disappoint observers. This meteor shower gets the name "Geminids" because it appears to radiate from the constellation Gemini. An observer in the Northern Hemisphere can start seeing Geminid meteors as early as December 6, when one meteor every hour or so could be visible. During the next week, rates increase until a peak of 50-80 meteors per hour is attained on the night of December 13/14. The last Geminids are seen on December 18, when an observer might see a rate of one every hour or so. For observers in the Southern Hemisphere, the Geminid radiant never climbs far above the horizon, and this considerably reduces the number of Geminid meteors you are likely to see. Nevertheless, on the night of maximum, it is possible to see 20 meteors per hour coming up from the northern horizon. There are other, weaker meteor showers going on around the same time as the Geminids, but the best way to know if the meteor you see is a Geminid is to mentally trace the meteor backwards. If you end up at Gemini then you have probably seen a Geminid meteor! If you are not sure where Gemini is in the sky, the following charts will help you find it from both the Northern Hemisphere and Southern Hemisphere.

The last meteor shower I was able see some from my backyard, I hope to be somewhere darker this time.

~ Rob Sankovich

### OLD MINER'S RULE

While a miner's tools, equipment and personal belongings remain in or next to a digging, that is his until he relinquishes it either by removing said property or announcing that he is finished digging in that area. Furthermore, specimens or rocks cached on or near said personal property are also the property of the miner and shall not be touched or removed without his express permission.

#### **EVERY ROCKHOUND SHOULD OBEY THIS RULE!**

~ Ref: from Geode Strata Data, 9/05; via Rock Buster News, 9/09; via The Rock Collector 9/09; via Golden Spike 10/09

### Mercury

How did a mineral, Mercury, tell where the Lewis and Clark party "pooped" 200 years later? In his journal, Lewis wrote that they camped near Pompey's Pillars in Wyoming. A guidebook of the area says a latrine is 1,300 feet from a campfire site. By using vapor analysis, Mercury was found where no presence of Mercury should be. Collectively, the explorers took **1,300 "Dr. Rushes Little Cure All Pills"** which were principally composed of Mercury. Mercury is found in cinnabar beds. It is used to catch gold in milling processes, and in thermometers. As a liquid, it is so heavy it can float a sheet of iron. It will freeze at room temperature. Mercury is dangerous! Know the safety rules before you handle it! Surface specimens have been found at Stonewall Pass north of Gold Field.

~ From Shasta Gem & Mineral Society date unknown via MOROKS, October 2009

Rush's Pills were Dr. Benjamin Rush's early 1800s cure-all concoction consisting of calomel (a combination of mercury and chlorine ...yum!) and jalap (the root of the Central American plant *Ipomea purga*). Also known as thunderclappers or thunderbolts, the very powerful pill was a fast acting laxative (hence the plant's name and pill's nickname). At a time when little was known about actual causes of disease, the treatments for illness usually had to do with attempting to remove the presumed cause from the body. Dr. Rush, one of the foremost physicians of his time, was a very strong proponent of bloodletting, induced vomiting, and other purging of bodily fluids.

Rush's Pills are most famous for being included on the Lewis and Clark expedition. Thomas Jefferson was a good friend of Dr. Rush. When Jefferson named Meriwether Lewis to lead the expedition, Jefferson instructed Lewis to gather medical equipment and knowledge from the doctor. Dr. Rush's contributions included his pills, lancets to correctly make one bleed, substances to induce vomiting, other laxatives, and cluster syringes for enemas.

~ Source: <http://everything2.com/title/Rush%2527s+pills> via Rockhound Rambling 10/09

### Upcoming Shows

#### **December 5-6 2009, Barstow, CA**

Mojave Gem & Mineral Society  
Community Center  
841 Barstow Road  
Hours: 10-5 daily  
Gene Haines (760) 256-0595  
Email: [janetwentz@earthlink.net](mailto:janetwentz@earthlink.net)  
Website: [www.mdgms.org](http://www.mdgms.org)

#### **January 16-17 2010, Exeter, CA**


Tule Gem & Mineral Society  
Exeter Memorial Bldg.  
420 N Kaweah (Hwy 65), Exeter  
Hours: Sat. 10 - 5, Sun. 10-4  
Pepper Okada (559) 733-5842  
Don Vieira (559) 733-7739  
Webpage: [tulegem.org](http://tulegem.org)

### **You Know You're a Rockhound when.....**

Your teenager calls you an old fossil and you take it as a compliment.  
You have amethyst in your aquarium.  
The first thing you pack for your vacation is a chisel and a hammer.  
You have mineralogical database software.  
You examine individual rocks in driveway gravel.

# December 2009

## Monthly Planner

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;">                     November 09                      S M T W T F S                      1 2 3 4 5 6 7                      8 9 10 11 12 13 14                      15 16 17 18 19 20 21                      22 23 24 25 26 27 28                      29 30                 </div>		1 7:00 PM Silver Class	2 9:00 AM Silver Cl. <div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 5px auto;"> <b>6:30 PM Xmas Pot-luck, Instal.</b> </div>	3 7:00 PM Adult Lapidary Class	4 6:30 PM Junior Lapidary starts	5 9:00 AM Opa Class 9:30 AM Wire wrap Class starts
<div style="background-color: #cccccc; padding: 5px; text-align: center;"> <b>6 Dues are due!</b> </div>	7 9:00 AM Silver Class	8 7:00 PM Silver Class	9 9:00 AM Silver Cl. <div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 5px auto;"> <b>7:00 PM Show evaluation, Bd Mtg</b> </div>	10 7:00 PM Adult Lapidary Class	11 6:30 PM Junior Lapidary Class	12 9:00 AM Opa Class 9:30 AM Wire wrap Class <div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 5px auto;"> <b>Ant Hill 12th</b> </div>
<div style="background-color: #cccccc; padding: 5px; text-align: center;"> <b>13 North Cady's 12-13</b> </div>	14 9:00 AM Silver Class	15 7:00 PM Silver Class	16 9:00 AM Silver Class	17 7:00 PM Adult Lapidary Class	18 6:30 PM Junior Lapidary Class	19 9:00 AM Opa Class 9:30 AM Wire wrap Class
<b>Kudos to all those great members for their help at the Show!</b>						
20	21 	22	23	24	25 	26
27	28	29	30	31 	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;">                     January 10                      S M T W T F S                      1 2                      3 4 5 6 7 8 9                      10 11 12 13 14 15 16                      17 18 19 20 21 22 23                      24 25 26 27 28 29 30                      31                 </div>	
<b>Have a safe &amp; happy one!!!</b>				<b>Happy New Year!</b>		

### Earth Science Studies

**Camp Paradise, 12725 Laporte, Clipper Mill, CA 95930**

***Emergency Phone Number for Camp Paradise: (530) 675-2689***

**PLEASE READ CAREFULLY BEFORE REGISTERING.**

1. Any cancellation prior to April 25 will incur a \$25.00 Administration fee.
2. No refunds or cancellations after this date unless a substitute is provided.

**Make Checks Payable to: CFMS Earth Sciences**

**Send to: John and Anna Christiansen  
245 N. 6<sup>th</sup> Ave  
Oakdale, CA 95361 Ph. 209-847-1173**

**FOR INFORMATION CONTACT:  
Marion Roberts or Anna Christiansen  
1505 Plumas  
Modesto, CA Ph. 209-538-0197**

Camp Paradise is approximately 50 miles east of Marysville, CA on Hi-way E-21 (Marysville Rd. towards Brownsville) Elevation is approx. 3500 ft. The facilities are at a rustic church camp, rooms with double beds and/or bunk beds. Bathrooms and showers are communal and located in each building. Housekeeping is the responsibility of each guest. Also available, on a limited basis, are cabins for 4 persons (bathrooms and showers are located nearby. RV space with electricity and water for most spaces is available. Since it is a church camp, no alcoholic beverages are permitted.  
Room assignments will be made by staff.

Classes –Beg. Faceting, Ming Trees, Lapidary, Soft Stone Carving, Silversmithing, Lost Wax & Silver Casting, Beginning thru Advanced Wire Art, Copper Enameling, Lampwork Bead Making and Beading, PMC3 Clay & Glass Fusion (Dichroic) and Intarsia. **\*\*\* Please note - There will be some classes with limited space, preference will be given to first time students.** \*\*\*\*\*CHANGES MAY BE MADE AS NECESSARY\*\*\*\*\*

**\*\*\* A list of items that you might want to bring with you will be sent and a list of supplies the instructors would like you to bring.**

**Please cut along line- Send in lower section - Keep the upper portion so you can refer to it.**

+++++  
**REGISTRATION FORM** Please circle which week or both

**Week 1** May 16 – 22, 2010 \$350 A PERSON, PER WEEK

**Week 2** May 23 – 29, 2010

**PRINT CLEARLY**

NAME 1 \_\_\_\_\_ NAME 2 \_\_\_\_\_

ADDRESS \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

Phone ( \_\_\_\_\_ ) \_\_\_\_\_ E-MAIL \_\_\_\_\_

CLUB (CFMS) \_\_\_\_\_

**Accommodations: (CIRCLE ONE) Couples Dorm Dorm Cabin RV Area**  
**Would like to room with \_\_\_\_\_ (if possible)**

**Special needs: (Explain Briefly) (Food) \_\_\_ Diabetic \_\_\_ Vegetarian \_\_\_ Other \_\_\_\_\_**

Due to the lack of dietary knowledge and the various interpretations of different needs, we ask that you bring your special food items and we will do our best to prepare them for you.

Animals will be allowed in the RV area only and must be on a leash and picked up after. Any violation could result in adherence to their no pets rule.

