



CALGARY LAPIDARY JOURNAL

VOL. 46 NO. 4

May 2010

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CLUB MAILING ADDRESS

110 Lissington Drive SW

Calgary AB T3E 5E3



www.crlc.ca

MAY MEETING

Friday 14 MAY 2010 7:30 pm

SPRUCE CLIFF COMMUNITY CENTRE
608 Poplar Road SW. Calgary, AB

BUSINESS ANNUAL ELECTIONS

Year End Financial Report
(if it is back from the auditor)
Show Committee Report

50 years of Collecting - by Les Adler

PEBBLE PUPS Make something for Mothers' Day

REFRESHMENTS Coffee, Tea and Juice



JUNE MEETING

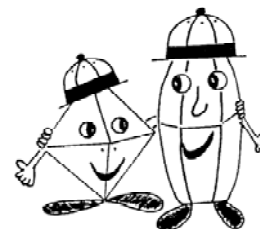
Friday 11 JUNE 2010 7:30 pm

PROGRAM Wayne Braunberger will talk on
Cardium Sandstone Formation

PEBBLE PUPS Still to be determined

REFRESHMENTS Coffee, Tea, Juice

HAPPY FATHER'S DAY



CALGARY ROCK & LAPIDARY CLUB
<http://www.crlc.ca>

MEMBER OF

ALBERTA FEDERATION OF ROCK CLUBS
GEM & MINERAL FEDERATION OF CANADA



THE CALGARY LAPIDARY JOURNAL

MAY 2010

The Calgary Lapidary Journal is the "official" publication of, and is published by The Calgary Rock and Lapidary Club, a non-profit organization dedicated to the sphere of the Earth Sciences pertinent to the lapidary hobby in Canada.

Members are requested to submit hobby related articles or reports for publication. All articles should be submitted to The Editor not later than the 15th of the month. Items from this Journal may be reprinted, **unless otherwise stated**, providing proper credit is given to both the original author and this publication.

The Journal, published 8 times per year, is mailed to member families as part of their yearly membership dues. Non members may receive the Journal on Subscription - **\$10.00 per year**. Nominal charge for Shop & Swap or Sale Advertisements.

Subscription requests and renewals as well as advertising submissions should be directed to:

THE EDITOR
Trudy Martin 287 -1570
110 Lissington Drive SW
Calgary AB T3E 5E3
martintm@telus.net

Membership is open to all interested persons. Dues are for the **CALENDAR YEAR**, payable annually, prior to December 31st each year.

Adult	\$ 20.00
Adult Couple	\$ 25.00
Senior Citizen	\$ 18.00
Senior Couple	\$ 21.00
# Pebble Pup (up to 14)	\$ 2.00
# Junior (14 to 17)	\$ 2.00
# Full Time Student (18+)	\$ 2.00
# Sponsored P.Pup or Jr.	
Without Journal	\$ 5.00
With Journal	\$ 10.00
# With Adult Membership	
Junior or Student Individual	\$ 10.00
NAME TAGS	\$ 3.00
Order from Membership Chairman	

DUES ARE SUBJECT TO CHANGE

MEMBERSHIP CHAIRMAN
Debbie Curle 698-6507
136 Martindale Blvd. NE
Calgary AB T3J 2X5
djcurle@shaw.ca

PUBLIC RELATIONS

Lorna Hightower

MEET & GREET

We had 58 members that signed in at the Meet & Greet Table at the April Meeting. We had one guest, Mr. Richard Kaminsky, who was welcomed to the meeting. There was nothing new to report on public relations.

DOOR PRIZES

Pebble Pups:

Bolo tie & chalcedony sample – **Zach Allen**

Beaded necklace & chalcedony sample –

Kristin Hightower

Adults:

Needle file set – **Peter Meyer**

Ming tree – **Bernice Matthews**

EXCHANGE NEWSLETTERS

Newsletters, show posters and other announcements are set out on the table at the side of the hall. Be sure to stop and browse through them. Take a few newsletters home to read. There are a lot of excellent articles, with and without pictures, that are too long to repeat in our Journal.

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English Proverb

Confidence is a plant of slow growth.

MEMBERSHIP

Debbie Curle

2010 Membership List

Copies of the membership list may be picked up at the meetings. We no longer include it with the Journal. A limited number of lists will be available, **for members only**, at the show.

Please keep us notified of any changes in your address (regular mail or e-mail) or telephone number so we can keep the list up to date.

NAME TAGS

New members - have you ordered your name tag yet?
Old members - have you lost your name tag and need a new one? The new name tags are very attractive and the price is still **\$ 3.00**.

MEMBERSHIP CARDS

Please **keep** your membership card. When you pay your dues next year, I will date stamp it on the back. When the back of the card is filled, then you can get a new one.

MEMBERSHIP COUNT

When we did the membership count to pay our AFRC / GMFC dues for 2010, these are the totals:

45 Families, 63 Adults, 3 Students = \$520.50

Which equals 165 bodies (10 down from last year)

✘ ✘ ✘ ✘ ✘

ELECTIONS AT THE MAY MEETING

These are the members who have agreed to let their name stand for office and serve the CRLC in the 2010-2011 year. As you can see, there are still some vacancies.

Executive - 1 year term

President: Kelly Jackson
Vice Pres: -----
 Secretary: Sarah King-D'Sousa

Directors - 2 year term

Membership: -----
 Programs: Eric Dahlberg
 Study Groups: Nancy Pilling
 Annual Show: Bob Hightower
 Custodian: John Smith-Jones

Director - 1 year term

Fund Raising: Lori Wichink

Directors with still 1 more year to serve

Treasurer: Alice King
 Public Relations: Lorna Hightower
 Social: Carole Westley
 Field Trips: Darek Nowicki
 Parliamentarian: Trudy Martin

Appointed Positions

Librarian: Mike O'Toole
 Editor: Trudy Martin
Pebble Pups -----

AFRC Directors Lavern Novlan Irene Novlan
 Ehren Rebmann Mike O'Toole

So, **PLEASE** show up at the May meeting to express your confidence in these individuals or to propose additional people. It would be a nice change to actually have an **ELECTION** rather than **Appointment by Acclamation**.

WHERE DO YOU FIT IN ?

Some members keep their organization strong,
 While others join, just to belong.
 Some volunteer and do their share,
 While others lie back and just don't care.
 On meeting days, some always show,
 While there are those who never go.
 Some always pay their dues ahead,
 Some get behind for months instead.
 Some do their best, some build, some make,
 Some never do, just sit and take.
 Some lag behind, some let things go,
 And never help their club to grow,
 Some drag, some pull. Some don't, some do,
Consider - which of these are YOU ?

Meeting Programs

Last Month

An interesting program on last year's AFRC May Daze and an introduction to what could prove to be an exciting Field Trip filled summer. See details farther along.

This Month

May is our Annual Elections and Show Report. We plan to have Les Adler do a slide presentation on Collecting over the Years.

Next Month

June is the wind-up meeting for the season. The program will be a presentation by Wayne Braunberger on the Cardium Sandstone Formation.

July and August

There are no regular meetings in July and August but there are some Field Trips planned as well as several shows to go to.

September

It's back to **Business as Usual** in September with the first Board of Directors Meeting on September 6 and the General Meeting on September 10. Please mark both dates on your calendar as there is **No Journal prior to the September meeting**.

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CRAFTY SATURDAYS

Nancy Pilling

What a great attendance at the March Crafty Saturday! 31 members and 4 guests ! The Faceters Guild joined us and demonstrated both machine and hand faceting, This created a lot of interest. They plan to join us again in April.

Sandy Bessey had a full class for WigJig Wire Wrapping. Most students completed a necklace with ear rings to match. We hope to plan another class next term.

The **April Crafty Saturday** program will be Bernice Mathews with soapstone carving. The **September program** will be wire wrapping with Lavern Novlan. Please sign up at the May or June meeting.

Study Group - Crafty Saturday Goals

- Offer more than one "head liner" for each Crafty Saturday.
- Plan continuing education - offer intermediate or advanced classes.
- Include an activity each Crafty Saturday that Pebble Pups can participate in.
- Focus more classes on rock / mineral / gem studies and crafts.

Calling all Teachers and Students

- What lapidary skills are you interested in **learning?**
- What lapidary skills or earth science topics can you **teach?**
- Do you have a home workshop you can share with other club members?

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MEETING HIGHLIGHTS

General Meeting - 9 April 2010

- Meeting called to order at 7:40.
- Minutes of March meeting read and approved.
- The president read a brief financial report as of the end of March.
- Committee reports received. Most are repeated elsewhere in the Journal.
- The president urged members to let their names stand for election. There are still several vacancies to fill.
- **NOTICE OF MOTION**
Two motions to be voted on at the May meeting:
 1. That the yearly membership dues be increased as follows:
Adult & Senior Categories - by \$ 5.00
Pebble Pup, Juniors and Full Time Students, within family memberships, by \$ 3.00
This increase to take effect 1 September 2010 for the 2011 dues year.
 2. That compensation to the editor be increased from the present \$30. per month (September to June) to \$75. per month (September to June). This to take effect 1 September 2010.

A lively discussion followed with members asking - **Why are we increasing the dues when we have money in the bank?** The simple answer is:

The funds generated from the yearly dues is enough to cover the hall rent **OR** the publication of the Journal - **not both**. We are relying on the **interest** from the investments and the **profits** from the show to cover the rest. Interest rates are dropping and if the show should have a **bad year** - as we did in 1980 - there would be no profits.

Day to day operating expenses need to be covered by the yearly dues received. Additional programs and events are covered by investment interest and show profits.

As for compensation to the Editor - this is to cover the use of her home, her equipment and her time in fulfilling the duties of Editor and CRLC Information Central.

- A review of the by-laws, will be undertaken by the Board of Directors in the new term.
- The program - May Daze 2009 and 2010 Field Trips followed.
- Meeting adjourned and everyone went home.

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**AFRC MAY DAZE 2010****COME ONE, COME ALL!!
MAY 21, 22, 23, 2010****LOCATION: LINCOLN HALL****HOSTED BY: Lacombe Handicraft & Lapidary Guild****Friday, May 21**

3:00 Hall set up - Paved lot for RV Parking
Please - No Parking on the Grass.
6:00 Meet & Greet - Burger BBQ - Minimal \$

Saturday, May 22

07:00 Sausage & Egger Breakfast - Minimal \$
10:00 Field Trips - Car Pool or Follow Leader
10:30 Bus tour around local area
5:30 **Pot Luck Supper**

Everyone to bring a prepared dish plus their own cutlery, plates and an appetite. Coffee & Tea provided.

50 / 50 Draw - Door Prizes

7:00 **AFRC Auction Sale**

This is the highlight of the weekend. The bidding is fast and the bargains are great. Remember, this is AFRC's main fund raising venture.

Sunday, May 23

08:00 **FREE Pancake Breakfast**
10:00 **AFRC ANNUAL MEETING**
12:00 Pot Luck Lunch
1:30 - 2:30 Tailgate - sale and swap
3:00 Hall Clean Up

This is a great fun weekend event. Plan to come. Get to meet the other rockhounds from the other Alberta Clubs.

Directions to the Hall

From Calgary: Take Hwy 2 north to Lacombe Overpass (hwy 12, east & west). Turn west onto hwy 12, go about 9 km to hwy 792. Turn north on 792, go about 9 km north, Lincoln Hall is on the east side of the road.

From Edmonton: Take Hwy 2 south to Hwy 53 overpass (Ponoka turnoff) Turn west onto Hwy 53, go about 16 km to hwy 792, turn south onto 792, go about 13 km south. Lincoln Hall is on the east side of road.

**GPS Coordinates: N 52 degrees - 32.671
W 113 degrees - 54.917**

Hotels and Accommodation

Country Club Inn - 6205 - 50 Ave. Lacombe
403-782-7878

Greenway Inn - 5401 Hwy 2A, Lacombe 403-782-7826

Lacombe Motor Inn - 5136 Hwy 2A. 403-782-2424

Empress Hotel & Restaurant -

4711 - 49 B Ave., Lacombe 403-782-6411

**For more information on Lacombe & area
www.lacombe.ca**

Mineral of the Month**Holger Hartmaier****Petzite- Ag_3AuTe_2**

Continuing with our theme of gold minerals to celebrate the Club's 50th show anniversary, this month's article features the mineral Petzite, a silver-gold telluride. Petzite occurs in low-temperature gold-telluride veins and is found in numerous worldwide localities with other gold tellurides previously described in this column.

Crystals of this mineral are rare and small (isometric). It is usually fine grained or massive, lead gray to black, opaque with metallic luster, often tarnishing. Physical properties of petzite include:

- Hardness- 2.5 to 3, sometimes slightly sectile.
- Cleavage- one directional.
- Fracture- sub-conchoidal, brittle.
- Specific gravity- 8.7 to 9.2.

The type locality for this mineral is Sacaramb, Transylvania, Romania where it occurs with other tellurides, especially Hessite (Ag_2Te). Crystals to 2mm were noted at Bald Mt., Tuolumne Co. in California. Other USA localities include the Gold Hill Mine, Boulder Co., Colorado, the Last Chance Mine, Baker Co., Oregon, and at Bisbee, Cochise Co., Arizona. Notable worldwide localities include Kalgoorlie, Western Australia, Bohemia in the Czech Republic, Siberia, and near Hokkaido, Japan.

In Canada, petzite has been found in numerous ore deposits, mostly in Ontario, Quebec and British Columbia. Most notable is its association with gold-copper sulfides at the Hollinger Mine, Timmins, Ontario.

Petzite is named after W. Petz, the chemist who first analyzed petzite from the type locality at Sacaramb in 1845.

References:

Bernard, J.H., and Hyrsl, J., (2006), Minerals and their Localities, published by Granit, 2nd Edition.

Palache, C., Berman, H. and Frondel, C., (1944), Dana's System of Mineralogy John Wiley and Sons, 7th Edition.

Traill, R.J., (1983), Catalogue of Canadian Minerals (Revised 1980), Geological Survey of Canada, Paper 80-18.

www.mindat.org

www.webmineral.com

GOLDEN RULES**Tips for Purchasing Gifts of Gold**

It is beautiful, it is flattering, it is precious and it never goes out of style. That is what makes gold jewellery a popular gift, year after year.

Classic designs can be found in 14K, 18K and even 24K gold. To help you get the most for your money, as well as a whole lifetime of pleasure, the World Gold Council offers some "golden rules" for purchasing.

Know your Karats

- ◆ Always look for a karat mark when purchasing gold jewellery. It is usually stamped as 10K, 14K, 18K or 24K, but could also be stamped 417, 585, 750, or 9999, which are the European equivalents.
- ◆ The karat mark indicates the percentage of pure gold in the piece. 24K is 100 percent gold. Gold is often alloyed with other metals, like copper, silver, nickel and zinc, to give it strength and durability. The higher the karats, the more gold in the piece.
- ◆ Different proportions of metals added to pure gold give gold alloys their yellow, rose, green and white coloration. Most gold jewellery contains a mixture of at least two other metals.

A Wealth of Difference

- ◆ **Gold Filled:** A layer of gold backed with another metal such as chrome, nickel, copper or silver.
- ◆ **Gold Plate:** The process of placing a base metal, such as copper, in a bath and sealing the two metals through electroplate.
- ◆ **Gold Leaf:** A sheet of gold varying from 4 to 5 millionths of an inch in thickness used for gilding and other purposes.
- ◆ **Liquid Gold:** Finely divided gold suspended in a vegetable oil and used for gilding ceramics.
- ◆ **Vermeil:** 14 Karat gold overlaid on sterling silver.
- ◆ **Sterling Silver:** Silver of a purity of 925 parts per 1,000. The content is 92.5 percent silver and 7.5 percent of another metal, usually copper.
- ◆ **Silver Plate:** Silver that has been coated over a base metal such as copper, nickel-silver or brass in a dipping process that included sealing the two metals through electroplating.

From - Mountain Gem 11 / 97

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All that glitters is not gold.
Sometimes it is "fools gold" or pyrite.

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Potential CRLC Field Trips for 2010

Based on the number of members who signed for the different trips, there are 5 favored destinations we may explore this 2010 year.

May 8 Saturday Studio / Home Tours
Time TBA - Jewellery & Metals Studios Tour @ ACAD
 1407-14 Ave NW.

1 pm - 4 pm - Les Adler House Tour
 1621-22 Ave NW

11am - 6pm - Ehren & Beverly Rebmann
 Stonespeaker Open House
 28 Signal Hill Circle SW

The maps and directions will be e-mailed to the members closer to the date.

June 19 - Saturday

SW Volcanics, Alberta N & S of Crowsnest Pass

Material to collect: garnet, feldspar, pyrite, magnetite

Transportation: Car pooling

Crowsnest Mountain is an example of erosion remnant of a one continues mass of rock, It is striking because it stands isolated from the mountains around it. Ninety-three million years ago, lava and ash spewed out of the vent in the Crowsnest Pass. It is only volcanic rock in Alberta, and its composition indicates explosive action. The top of the mountain is the Cliff-forming Mississippian Rundle limestone, slopes below are soft shales of the Banff

Sept. 11 - Saturday Campbell Ranch, Medicine River,
 AB - West of Rimby, (Indian Trail Museum)

Material to collect: Indian artifacts

Transportation: Car pooling

Other info: Peter Meyer would be the contact

TBA (July - Aug.) Okanagan Wildfire Opal Trip

When: During the weekend

Material to collect: Okanagan wildfire opal, agate

Transportation: Car pooling

Other info: okopal@junction.net ph. (250)542-1103

TBA (Aug. - Sept.) Lethbridge, Korite Ammonite Mine

When: During the week

Material to collect: Ammonite

Transportation: Car pooling

Other info: Dependent when mine owners allow the tour.

Ammonite is formed from an ancient marine fossil called ammonite. Although sources of ammonite exist in other locations around the globe, it is only in one isolated region of Southern Alberta, Canada, that this deposit produces the gemstone Ammonite. Seventy-one million years of tectonic pressure, heat and mineralization have resulted in the formation of this geological wonder

Darek Nowicki - darekn@shaw.ca

Cameron Lee - olilyl@telus.net

COMING EVENTS

**BE SURE TO MARK THEM
 ON YOUR CALENDAR**



Jun 8 Board of Directors Meeting 7:30
 Jun 11 CRLC General Meeting 7:30

Field Trips and Shows in July & August

Sept. 7 Board of Directors Meeting 7:30
 Sept. 10 CRLC General Meeting 7:30
 Sept. 25 **Crafty Saturday** 9 am - 4 pm
 Sept. 28 Show Committee Meeting 7:30

Oct. 5 Board of Directors Meeting 7:30
 Oct. 8 CRLC General Meeting 7:30
 Oct. 16 **Crafty Saturday** 9 am - 4 pm
 Oct. 23 **Pot Luck Supper** 4 - 10 pm
 Oct. 26 Show Committee Meeting 7:30

Nov. 9 Board of Directors Meeting 7:30
 Nov. 12 CRLC General Meeting 7:30
 Nov. 27 **Crafty Saturday** 9 am - 4 pm
 Nov. 30 Show Committee Meeting 7:30

Dec. 7 Board of Directors Meeting 7:30
 Dec. 10 CRLC General Meeting 7:30

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MY FRIEND MURPHY

If anything can go wrong, it will.

Two wrongs are only the beginning.

Confusion not only reigns, it pours!

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DID YOU KNOW ?

That diamonds, emeralds, sapphires, tourmaline, rubies and topaz all are formed from hardening of molten igneous rocks ?

That amethyst, turquoise, opal and quartz are formed from the evaporation on underground waters ?

That garnet and staurolite are formed by metamorphic processes whereby the minerals in the rock are recrystallized into different forms ?

That the name *fluorite* is derived from the Latin fluere, "to flow", a reference to its ability to reduce melting temperatures of metals in smelting process ?

That the melting point of silver is 962 degrees Celsius?

That the record selling price for a sapphire is 18.6 million dollars for a 16.65 carat sapphire sold at auction in Hong Kong on 1 December 2008 ?

Authentic
Italian Sterling Silver Chains
 16 inch and 18 inch
 \$ 3.00 each

5 % discount on an order of 10,
 10 % discount on orders of 50 or more

Mix & Match

Contact: Ekko Designs 780-870-7087
 ekkodesigns@shaw.ca

THE ROCK SHOW - EARTH SCIENCES

TABLE SALES AND ORDERS

Rough, Slabs, Finished Stones,
 Minerals, Fossils, Finding,
 Estates and Consignments

SUNDAYS: 7 am - 2 pm

Hillhurst - Sunnyside Market
 1320 - 5 Avenue NW, Calgary AB
 (west hall)

Peter Meyer 403-289-4135

JUNE PROGRAM

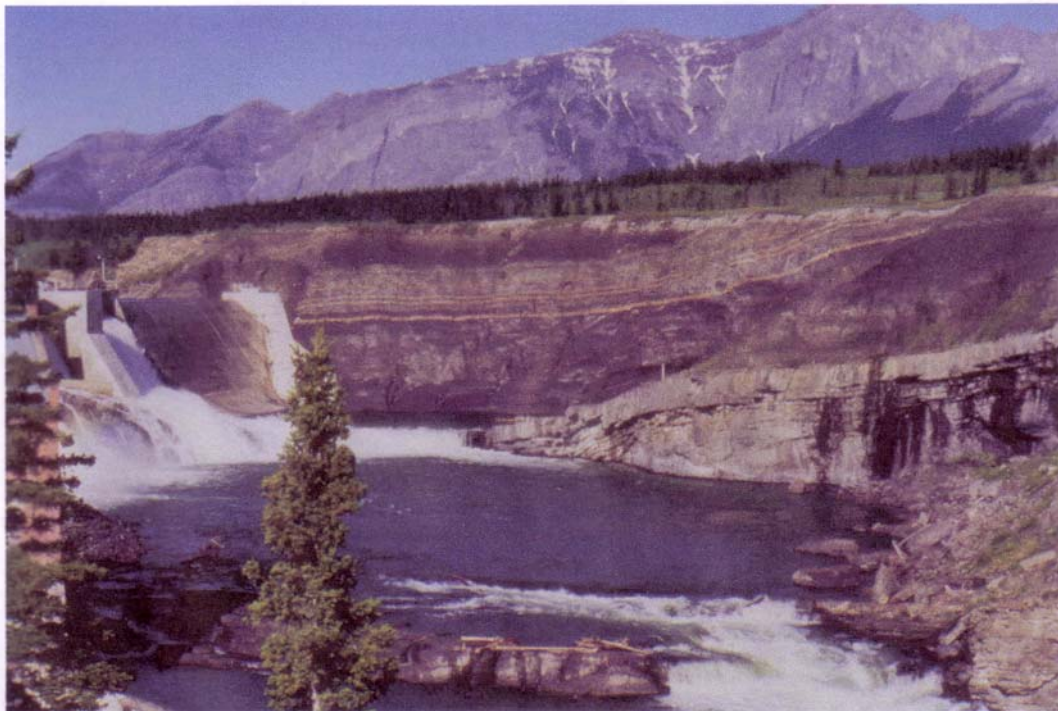
Cardium Revival

Presented by: Wayne Braunberger

Since the discovery of oil in the Cardium Formation at Pembina in 1953 the formation has proved to be a prolific oil and gas producer. The Cardium is an excellent example how ideas, economics, and technology influence exploration, development and exploitation. Numerous advancements have been made in geological interpretation as well as in seismic acquisition and interpretation and drilling and completion technology; all in an effort to more effectively exploit the resource and lower costs.

This presentation will review the history of Cardium geological studies and interpretations, the exploration and development history of the Cardium and how horizontal drilling and multi-fracs have revived the Pembina oilfield.

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Cardium Formation below Kananaskis Dam on the Bow River at Seebe Alberta

THE CALGARY LAPIDARY JOURNAL
MAY 2010

The 1120 Rock Club of Kelowna
and
The Vernon Lapidary & Mineral Club

present the
4th Annual - Okanagan Gem Show
at

Winfield Memorial Hall, 3270 Berry Road
Winfield, BC

July 17 & 18, 2010

Saturday - 9 am - 6 pm Sunday 10 am - 4 pm

Adults - \$4.00 Children 12 & under - \$2.00

For more information contact either

Dave Barclay 250-766-4353 davebarclay@telus.net
or

Ken Dewerson 250-707-0618 kdewerson@shaw.ca

The Campbell River Ripple Rock Gem &
Mineral Club
The Gem & Mineral Federation of Canada

invite you to attend

2010 ANNUAL SHOW & GMFC ANNUAL
MEETING

Saturday, June 12 10 am - 5 pm

Sunday, June 13 10 am - 4 pm

Timberline School Gymnasium

11681 South Dogwood Street

Campbell River, BC

Rocks, Gems, Fossil, Crystals, Minerals,
Hourly Door Prizes, Silent Auction, Spin & Win
Admission: \$ 2.00

Children under 12 FREE when accompanied by an adult

OTHER SHOWS AND EVENTS

MAY 1 TIFFANY HOUSE

ART SHOW & SALE

Come and meet a group of talented individuals.
See a wonderful collection of art in various mediums:
glass, painting, sculpture, jewelry and more !

Free Draws & Door Prizes

HILLHURST SUNNYSIDE COMMUNITY CENTRE

1320 - 5 Ave. NW Calgary

1 May 2010 --- 10 am - 4 pm

For more information

Tiffany House 403 - 283 - 6163

MAY 15 PALAEOLOGY SYMPOSIUM

and

DINOSAUR DISCOVERY GALLERY

TUMBLER RIDGE, BC

Dinosaur Discovery Gallery - Grand Opening
255 Murray Drive 9:00 - 9:50 am

Annual Palaeontology Symposium and Fossil Road Show
Twilight Lodge - 115 Founders Street
10:00 am - 6:30 pm

Guided Children's Activities to be Announced

Guest Speakers

For more information contact:

Lisa Buckley <lgbuckley@prprc.com>
250- 242 - 4051

JULY 29 - AUG. 1 BANCROFT, ONTARIO

47th Annual Rockhound Gemboree
and
8th Annual Stone Carver's Show

Over 100 Dealers from Canada, Europe & USA
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www.BancroftDistrict.com

SEPT. 18 - 19 WONDERS OF THE EARTH

Gem & Mineral Club of Scarborough

Don Montgomery Community Centre
246 Eglinton Ave. E., Toronto Ontario
(eastern terminus of the subway)

Lapidary - Jewellery - Minerals - Fossils
Dealers - Displays - Swap Areas

Live Auction - Silent Auction - Free Parking

Saturday - 10 am - 6 pm

Adults \$ 5.00

Sunday - 11 am - 5 pm

Children \$ 1.00

416 - 282-5319

416 - 438-8908