

# Mineral of the Month Club



## Offer Sheet - November 2013

This month is a perfect combination of new minerals that were purchased in 2013 at the Denver Mineral and Gem Show, The Tucson Gen and Mineral Show , The West Springfield Massachusetts Show as well as some beauties that we acquired during our first year of ownership in 2012. Our store of goodies for members has grown over the last year. There are several additional , very interesting calcites coming up in 2014 including one that fluoresces. Please don't hesitate to call or email and let us know what you are looking for.

Our special offers for November once again represent localities from around the world, this time from Malawi, India, Pakistan, and Brazil. Two of our offers are gemstones with pink and blue colors. Two others are composite specimens with attractive contrasts in color, texture, luster, and crystal structure. In our final offer, transparent crystals are colored by inclusions of two of other minerals. Please study the following descriptions and let us know if you are interested in acquiring any of these specimens to add to your collection.

Have fun.....

As always, thank you for your interest in our specially-selected Platinum Level specimens.



## Brookite with Quartz

These lovely specimens were purchased at this years Denver Gem & Mineral show. They are brookite, or titanium dioxide with quartz from the classic locality at Khārām, Baluchistan in Pakistan. Brookite is present as thin, flat, elongated, blackish-to-reddish-black, tabular crystals with prominent longitudinal striations and a distinctive, bright sub-metallic luster. The brookite crystals are associated with water-clear, beautifully developed quartz crystals, many with needle-like inclusions of reddish-brown rutile.



Specimen sizes: 1" x 2" to 3" x 5" & 4" x 6.5"  
Price ranges: \$ \$35.00 to \$160.00 & \$180.00



## Beryl var. Morganite

These specimens of the rare, pink morganite variety of beryl, or beryllium aluminum silicate, are from the pegmatites of Minas Gerais, Brazil. Morganite is one of the five gem color varieties of beryl and specimens consist of both massive and interlocked crystals of morganite with minor white albite. Sections of the morganite are transparent and gemmy with the delicate pink color that is typical of morganite.

Specimen sizes: 1" x 1.5" to 3" x 4"  
Price ranges: \$30.00 to \$75.00



Specimen sizes: 1" x 1" to 2" x 2.5"  
Price range: \$25.00- \$75.00

## Uvite (Tourmaline) with Blue Sapphire:

These extraordinary composite specimens consist of the uncommon tourmaline mineral uvite with minor sapphire (blue gem variety of corundum, or aluminum oxide) on a gleaming matrix of pearly, greenish muscovite. The uvite is present as dark, equant crystals with a green-blue luster; the sapphire as scatterings of small, blue, bipyramidal crystals. These very unusual composite specimens were collected from contact-metamorphic environments in Baltistan, Pakistan.



Specimen sizes: 2.5" x 3" to 3" x 4"  
Price range: \$40.00- \$60.00

## Quartz var. Chalcedony:

### A sub-var. Blue

Chalcedony is the microcrystalline variety of quartz or silicon dioxide in which blue colors are uncommon. These specimens from the Chikwawa District of Malawi have a soft translucency and a delightful, blue-with-hints-of-purple color that is caused by interference of light from millions of interfaces between the interlocked microcrystals. Blue chalcedony from Malawi is now a popular gemstone and decorative stone.



## **Apophyllite-(KF) with Green Celadonite Inclusions)**

Apophyllite-(KF), or basic hydrous potassium calcium fluorosilicate, comes in many colors, perhaps none more unusual than this deep green that is caused by inclusions of the green, mica-group mineral celadonite. These specimens, from the Deccan Traps basalt formations of Maharashtra, India, have perfectly formed pseudo cubic , green crystals. Some of the specimens have a secondary orange-brown coloration from included hematite and rest atop a matrix of altered basalt.

**Specimen sizes: 1" x 1.5" to 2" x 2.5"**

**Price ranges: \$35.00 to \$80.00**

## **Acrylic Display Squares & Mounting Adhesive**

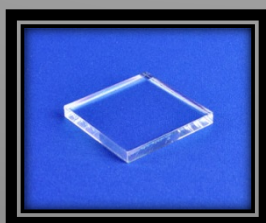
**Item #AS100 | 1" x 1" x ¼" thick \$1.00 each | 12 for \$10.00**

**Item #AS125 | 1½" x 1½" x ¼" thick \$1.25 each | 12 for \$12.50**

**Item #AS200 | 2" x 2" x ¼" thick \$1.75 each | 12 for \$17.50**

**Item #AS300 | 3" x 3" x ¼" thick \$2.50 each | 12 for \$25.00**

**Mounting Adhesive 3.7 oz. \$8.50**





# STILL AVAILABLE FROM LAST MONTH



Specimen sizes: : 1.5" x 1.5" to 4" x 5"  
Price ranges: \$50.00- \$240.00

## "Clamshell" Calcite

### Mineral-Fossil

Found only at Fort Drum, Florida, these specimens are a mineral-fossil composite that consist of fossilized clamshell, parts of which have been replaced by very well-developed, scalenohedral crystals of transparent, honey-colored, "dogtooth" calcite. Most specimens show some original shell nacre material and limestone matrix. Specimen age is estimated at 4.3 million years. These are a fascinating combination of mineral and fossil materials. Each specimen is unique and some have more calcite than others.



Specimen sizes: 1" x 1.5" to 2.5" x 3"  
Price range: \$60.00 - \$275.00

## Barite:

We found these beauties at the West Springfield Massachusetts show this year. They are a new find that will be sure to get a lot of attention in the coming years. Collected in a "40' Up Pocket" in Gouverneur village in St. Lawrence County, N.Y. The locality was opened in the 1880s and only recently has been rediscovered. The specimens are composites that consist of transparent-to-translucent, colorless-to-white, tabular barite crystals in association with brown crystals of calcite. These are an unusual mineralogical combination that makes fine display pieces.

# STILL AVAILABLE FROM LAST MONTH



**Specimen sizes: 1" x 1" to 3" x 4"**  
**Price range: \$40.00 - \$95.00**

## **Mimetite**

These specimens of Mimetite, a lead chloroarsenate, are from the famed locality of Santa Eulalia in Chihuahua, Mexico. The Mimetite is present as clusters of well-formed, sub-translucent, globular structures with a rich, yellow-amber color atop a matrix of orange-brown limonite. These specimens represent the classic color and habit of this rare chloroarsenate mineral. Mimetite was very popular this year at the trade shows. These are eye catching colored specimens.



**Specimen sizes: 2.5" x 2.5" to 4.5" x 5.00"**  
**Price ranges: \$40.00- \$90.00**

## **Atacamite**

Collected at the La Farola Mine in Tierra Amarilla, Chile these specimens consist of dark-emerald-green to blackish-green atacamite, a hydrous copper chloride, atop a thin layer of bright, turquoise-blue chrysocolla on a vein-wall matrix of altered granite. The atacamite is present as thick coatings of thin, striated, prismatic and tabular crystals and fibrous masses that contrast nicely with the bright blue-green of the chrysocolla. This was a featured mineral in 1999 and 2011.

# Further Information

**Discounts available:** If you order 4 or more minerals from the offer sheet you will receive a 10% discount.

**Ordering:** To place an order you can call #800-941-5594 or email [christine@celestiaearthminerals.com](mailto:christine@celestiaearthminerals.com)

**Shipping:** As always, shipping is free in the United States.

**Specimen size:** All of our specimens are approximate in size.

**Method of payment:** We accept, Visa, MasterCard, American Express and checks.

**Please make *checks payable to Celestial Earth Stones.***

