

## “Inside Out” Poetry and Visual Arts Exhibition Artists’ Reception

Featuring Work by Headwaters Academy Students  
 Tuesday, March 26th, 5:30 – 7:30PM  
 The Emerson Weaver Room

The public is invited to an artists’ reception at the Emerson for “Inside Out,” an exhibition pairing poetry with a variety of media including photography, painting, charcoal, pastel, and mixed media. “Inside Out” highlights the artwork and writings of 6th, 7th and 8th grade Headwaters Academy students currently under the instruction of art teacher Marlene Schumann and language art instructors Susan Schwab and Maria Munro-Schuster.

Headwaters is a non-secular, private middle school serving students of the Gallatin Valley.

The exhibition will be on display from Friday, March 8th to Friday, April 19th in the Weaver Room, upstairs in The Emerson at 111 South Grand in Bozeman.

**Meteorites**  
 Enjoy a Treasure Not Created on Earth

Moldavite

*One-of-a-kind is what we do.*

Meteorite Slab

**Earth's Treasures**  
 586-3451 • 25 N. Willson • Bozeman  
 EarthsTreasuresMt.com

**Authentic - Limited Edition Ski Art**  
 by Joseph Binder for Jantzen, USA - 1947 (Authorized Reproduction)

**10% Off!**  
 Only from December 1st thru 20th.  
 Pre order in time for Christmas!

\$329.95 ea. (w/COA)  
 Pigment Ink on Cotton Paper (Edition of 1250)

\$429.95 ea. (w/COA)  
 Printers Proofs (Edition of 125)

Exclusively available at:  
**Rew's**  
 FINER ARTS EMPORIUM  
 ANTIQUE, VINTAGE & CONTEMPORARY  
 BUYING, RESTORING & RESELLING ESTATE ART

Call: 406-451-8099

*"Art is the Commodity You Can Appreciate!"*

Gallery/Emporium - 1008 N 7th Ave. Ste. F - Bozeman, MT 59715 - Open Tue.-Fri. 8am-5:30pm

## Meteorites ~ Shooting Stars in Your Hand

By Patti Albrecht, Owner of Earth's Treasures

On February 15, 2013, the largest known meteorite to enter our atmosphere in 100 years exploded over Russia (according to NASA). The explosion unleashed the force of 20 atomic bombs and sent a destructive shock wave that injured over 1,000 people.

Meteorites are now on the tongue of everyday people and more eyes are scanning the night sky than ever before. Inquisitive people want to know: what is a meteorite? Is this a new phenomenon? How can a meteorite produce a gemstone?

A small solar system body that orbits the sun is called an asteroid. If these bodies are less than 10 meters across, then they are referred to as meteoroids. When either of these gets drawn into Earth's gravitational pull and enters our atmosphere, the fireworks begin. The friction and pressure of our atmosphere disintegrates most objects. If this occurs at night, we see this process as a shooting star. However, if a fragment remains and falls on Earth, it is called a meteorite. This process has been going on since the beginning of time. In fact, tons of junk hits our atmosphere every day. Thankfully, most is obliterated in the atmosphere.



Meteorites are classified into three types: stony, iron and stony-iron. Stony meteorites are by far the most common. As the name suggests, they are rocks of mostly silicate minerals. Iron meteorites are mainly iron/nickel and account for five percent of the meteorites that fall

on earth. Some well-known iron meteorites include the Campo del Cielo (field of the heavens) meteorites found northwest of Buenos Aires, Argentina. In 1576, it was documented that the Argentinian Indians were using a unique type of iron of unusual purity for their weapons. An expedition found a huge hunk of metal sticking out of the ground; they thought it was an iron mine. Over time, more and more hunks of metal were found. With carbon dating now available, the charred wood from under one of the pieces of metal

was scientifically analyzed leading to a determination that the meteorites had fallen 4- to 5,000 years ago! Accounting for only one percent of the meteorites that fall on earth, stony-iron meteorites are a combination of the two. A breathtaking example of this type is the combination of iron and olivine. Olivine is a yellow/green mineral that, in its purest form, is called peridot. When this meteorite is thinly sliced, it reveals a stained glass effect of shiny iron webbing around the transparent panes of olivine.

Sometimes when meteorites hit the Earth, something else is formed besides just an impact crater. When the force of the meteoroid vaporizes the terrestrial dirt and rock, tektites are formed. Tektites are pitted, rounded pieces of



non-volcanic glass dated to be 750,000 to 35 million years old. The liquefied rock is blasted high into the air and flung away from the impact site. The most common tektite is black glass like obsidian. A rare tektite is a bottle-green color and is called moldavite. Moldavite is the only gemstone on Earth produced by a celestial body. Moldavite comes from the Czech Republic and is believed to have been formed when a giant meteorite impacted Germany 15 million years ago.

Articles are reporting that the people in Russia have already been prospecting for meteorites. Fortunately, you do not have to travel across the globe to be able to see and hold something from space. Earth's Treasures, located at 25 N. Willson, in downtown Bozeman, has an exciting and extensive collection of meteorites, tektites and moldavite. Call 586-3451 or visit [www.EarthsTreasuresMT.com](http://www.EarthsTreasuresMT.com) for more information.

**COLOMBO'S PIZZA & PASTA**

**TRY SOMETHING ORIGINAL**  
 A BOZEMAN INSTITUTION SINCE 1985

**FAMILY NIGHT EVERY TUESDAY**  
 FREE POP OR HALF-PRICED PITCHER OF BEER

WITH  
**PURCHASE OF A LARGE OR JUMBO PIZZA**

EVERY SATURDAY EVENING IS  
**DATE NIGHT**  
 YOU GET  
 ONE SMALL 3-TOPPING PIZZA  
 TWO 1-TRIP SALAD BARS  
 & TWO 70Z. YOGURTS FROM CULTURE

FOR **\$19.95**

Like us on:  
**facebook**

**1003 WEST COLLEGE • BOZEMAN**  
**587-5544**

**Get VIP Treatment with Our VI Peel**

Try our VI Peel for improved tone, texture and clarity of your skin. It reduces or eliminates age and sun spots, freckles and hyperpigmentation, lines, wrinkles and acne, while reducing the appearance of pore size. Best of all, it stimulates the production of collagen and elastin for firmer, younger looking skin—ensuring VIP skin for a VIP you.

Through March 2013, enjoy special pricing on this fabulous treatment.

Package of 3 peels, just \$799 (a savings of \$700)

\*Valid through March 31, 2013. Special may not be combined with any other discounts and cannot be purchased using gift cards. Limit 3 packages.

before and after  
Courtesy of Suzanne Stadler, RN-Palo Alto, CA

**Synergy**  
 medical spa • weight loss center  
 Bozeman Deaconess

(406) 556 5140 :: Bozeman Deaconess Campus  
[synergymedicalspabozeman.com](http://synergymedicalspabozeman.com)

**Refresh your skin. Revive your beauty.**

**OUR NEW EPIONCE PEEL LITE: REFRESH™ RELIEVES SKIN CONGESTION AND DULLNESS, WHILE IMPROVING ACNE WITH NO DOWNTIME.**

Formulated for all skin types: dry, normal/combo, and oily, the Epionce Peel Lite: Refresh™ is as easy as a microdermabrasion treatment with better results and no downtime!

Through March, enjoy the Epionce Peel Lite package \$70 off, which includes:

- The Peel
- Cleanser of your choice
- Lytic lotion, and
- Renewal lotion or cream

Just \$175—a savings of more than 20%.

**Big sky**  
 cosmetic surgery + aesthetics  
 Bozeman Deaconess

(406) 522-3770  
[bigskycosmeticsurgery.com](http://bigskycosmeticsurgery.com)

This special cannot be combined with any other discounts. Valid through March 31, 2013.