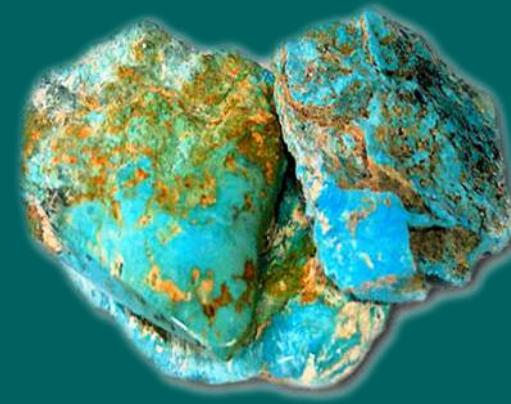


PLACITAS ROCKS



A GEOLOGY Extravaganza FOR THE ENTIRE FAMILY

SATURDAY, JULY 16, 2022



Please stop by the VULCAN CAFÉ for ICE CREAM!!!



**MORNING
10 - 1**

FACETING & LAPIDARY

Watch the art of gem shaping with Gen. George Franzen. *(Collin Meeting Room)*

11AM FILM - "SLEEPING MONSTERS, SACRED FIRES: VOLCANOES OF NM"

Enjoy this exciting PBS film. *(Gracie Lee Room)*

1880's GOLD SIFTING MACHINE

Used in Las Huertas Creek, this will be on display out front under the portal. The sifter belonged to **Cathy Nieto-Martinez's** ancestor & she will be on hand to explain how it worked. She will also have a display of interesting rocks she has found over a lifetime of hiking around Placitas.

PLACITAS ROCK HOUNDS

Jill Gibbs and Chris Vecchitto will display their Placitas rock & stone collections. *(Ross's Reading Room)*



**AFTER
NOON
1 - 4**

"WHY THE MOON AND MARS ARE LIKE NM"

A table with geologists, **Carl and Jackie Allen** *(Collin Meeting Room)*

1 PM LIVE with INDIANA BONES: LEGENDS OF NEW MEXICO!

Storyteller Indy's tales of NM history & mythology

are full of action, adventure, ancient legends, and the occasional fossil. *This is a program for children and adults. (Gracie Lee Room)*

3 PM TALK: "PLACITAS WATER AND ITS FUTURE: IS IT ABOUT THE CLIMATE, OR US?" with Dr. John Shomaker

The geologic conditions governing groundwater sustainability in Placitas will be addressed. How will this affect Placitas residents during coming years? How is it affecting many of us now? *(Gracie Lee Room)*



**ALL DAY
10 - 4**

ASK A GEOLOGIST!

Bring in a rock to be identified by our five onsite geologists. Find one in a prominent hat to ask your questions.

GEOLOGY WALKING TOURS

led by geologists and featuring geology visible from PCL. Sign-up for a tour in the lobby!

"MOTHER NATURE'S ROCK SHOP: HOW ROCKS ARE LIKE PEOPLE"

a display from geologist Jim Neal *(Ross's Reading Room)*

EXHIBIT: GEOLOGY OF PLACITAS

a photographic, pictographic, & graphic display of the fascinating geology of this area *(Collin Meeting Room)*

CHILDREN'S ROCKS & MINERALS

hands-on exhibit! *(Pearl Room)*

ROCK BOOKS

a display of some of PCL's books featuring geology *(Collection Room)*

DISPLAY: GRANITE

various polished granites to explore *(Ross's Reading Room)*