

**Canon City Geology Club
Stratigraphy Class
February 22, 2019
9:30 – 12:30, lunch break, then 1:30 – 3:30**

This class will be held at the Fremont Campus of Pueblo Community College in the new science lab, room 138.

You must be a current member of CCGC to take this class. There is a \$5 fee for this class, payable in advance. Sign-up rosters for this class will be available at CCGC meetings and fees can be paid when you sign up.

If you prefer to register by email the contact person for this class is Dan Inmon. Email address inmond@hotmail.com. If you register by email, please mail your fee to CCGC, P.O.Box 522, Canon City, CO 81215.

Fees and sign ups must be received by February 19th.

If you have any questions you can reach Dan at 817-428-7904.

Class Description: Stratigraphy, the branch of geology concerned with the order and relative position of strata; especially the distribution, environment of deposition, correlation and age of sedimentary rock, provides the basis for historical geology and is essential for both structural and exploration geologists. This basic workshop will explore the geologic history of Colorado, with emphasis on the local geology of Fremont County and the Arkansas Embayment, through the stratigraphic column that makes our area one of the most studied in the world. Attendees will receive a Fremont County Geologic Time Scale to work with and for reference. Upon completion, participants should have a better understanding of the exposed strata and how it relates to the geologic time scale and past geologic history, including the formation of natural resources, structural features, and fossil occurrences.

Presenter Steve Wolfe graduated from Allegheny College, Meadville, PA with a BS in Geology and a Masters of Basic Science from UCCS – Thesis: The Natural History (Geology and Ecology) of Fremont County. He worked for Rampart Exploration/Cyprus Mines in Canon City Colorado, Uranium exploration. As well, he explored industrial minerals for Cyprus Mines and Anaconda Minerals.

His experience as an educator, coach and administrator in the Fremont County schools makes him an interesting teacher and presenter. Since his retirement Steve has been involved with CCGC, Fremont County Stones and Bones and other local entities.