

Join the Junior Rockhounds: Rocks, Fossils, and Minerals Club!

Who: You! Best for 3rd through 8th graders and their parents.
What: Junior Rockhounds Science Club – Rocks and Minerals Programs.
Where: Our Lady of Victory Catholic Church Activities Center, Room 1 (lower level) (820 Westerly Parkway, State College, PA 16801)
When: Mondays, 6:15- 7:00 p.m. No reservations needed!
Spring 2019 Schedule: February 18, 25; March 11, 18, 25; April 1, 8, 15, 22, 29.
Cost: Free! (plus students get free mineral samples and a collection box)

Topics:

Feb 18: What is a mineral? (how to tell minerals from rocks, fossils, man-made stuff, etc.)
Feb 25: Chemistry of minerals (flame tests, acid reactions, cooking minerals, and more)
Mar 11: Crystals (how to measure them, how they grow)
Mar 18: Breaking minerals (using hammers and chisels to fracture and cleave minerals)
Mar 25: Glow-in-the-dark minerals (fluorescence under UV light)
Apr 1: Magnets and electricity and minerals (conductive and magnetic minerals)
Apr 8: Radioactive rocks, poisonous/dangerous minerals, and more
Apr 15: Volcanoes and volcanic rocks
Apr 22: Fossils and sedimentary rocks
Apr 29: Gemstones, and more!

Parents: Please accompany your student! All materials provided free of cost. Each student gets a free plastic collection box. At each session students get specimens to add to their personal collection. Hands-on, messy, fun! Science, learning, and family fun!

Collecting Field Trip/ Cave Trip (parents drive/open to all) – More info on time, date, will be announced later.

Sponsored by: Nittany Mineral. Society; Bosco Family Organization and Junior Museum.

Questions? Contact Dr. Andrew A. Sicree at
aas132@psu.edu or (814) 867-6263.

Also - Event on Saturday, March 30 (registration opens mid-March)
Minerals Junior Education Day

www.nittanymineral.org

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