

## Study Of Rocks In Thin Section

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Siliceous subglacial deposits: archives of subglacial processes during the Last Glacial Maximum

Origin and occurrence of gem-quality, skarn-hosted barite from Jebel Ouichane near Nador in Morocco

Global study of glacier debris shows impact on melt rate

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A thin, polished slice of a rock collected from the Jack Hills of Western Australia (image)

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### ANIYA MAREN

**Researchers speculate strange 'puffball-like' rocks on Mars could be fungi** Study Of Rocks In ThinA large-scale research project at the University of Alaska Fairbanks Geophysical Institute has revealed insight into the relationship between surface debris on glaciers and the rate at which they melt ...Global study of glacier debris shows impact on melt rateNASA scientists hope the rover will help determine if Mars ever featured conditions suitable for sustaining life and whether evidence of that life is preserved in an ancient lakebed.Perseverance Rover Begins Rock Study in Martian CraterA thin, polished slice of a rock collected from the Jack Hills of Western Australia. Using a special microscope equipped with a polarizing lenses, the research team was able to examine the intricate ...A thin, polished slice of a rock collected from the Jack Hills of Western Australia (image)We report detailed chemical and isotopic data from a subglacial siliceous deposit on andesitic bedrock recently exposed by glacier retreat. Whereas a single, <1 μm, Si-rich layer covers the highly ...Siliceous subglacial deposits: archives of subglacial processes during the Last Glacial MaximumFor decades scientists have been puzzled by the formation of rare hyper-enriched gold deposits. How do they form so quickly? Studying examples from the Brucejack Mine in British Columbia, McGill ...Clues from soured milk reveal how gold veins formHydrous fluids play a vital role in the chemical and rheological evolution of ductile, quartz-bearing continental crust, where fluid percolation pathways are controlled by grain boundary domains. In ...Evaluation of grain boundaries as percolation pathways in quartz-rich continental crust using Atomic Force MicroscopyYet the classical direct current methods may lead to serious inaccuracy if we have to investigate geologically complex structures with thin layers ... to 'see' various rock formations as they ...New algorithm to ensure more accuracy in studying the interior of the EarthResearchers studying photos from NASA's Curiosity rover on Mars speculate that strange "puffball-like" rocks on the red planet might actually be fungi.Researchers speculate strange 'puffball-like' rocks on Mars could be fungiLight-blue barite from Jebel Ouichane in Morocco forms blade-like tabular crystals (up to ca. 10 cm) with superb transparency and lustre and represents one of the most spectacular gem-quality ...Origin and occurrence of gem-quality, skarn-hosted barite from Jebel Ouichane near Nador in MoroccoResearchers claim that images from Mars taken by NASA rovers and orbiting spaceships appear to show fungus-like specimens emerging from the Martian soil.Scientist claims to have found mushrooms on Mars - but NASA says they're just rocksSome 440 million years ago, the Milwaukee, Wisconsin, suburb of Waukesha was unrecognizable. Where malls and breweries now stand was a shallow, tropical sea resembling a Bahamian cay. A hundred ...A Milwaukee Suburb Is Full of Ultrarare FossilsThe new study led by University of Chicago proposes that Mars could have had a thin layer of icy ... the SUV-sized Perseverance rover wil drill rocks that may contain telltale signs of microbes ...Ancient Mars could have had a thin layer of icy clouds that

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