



Trading Cards

"Science is for everyone."

Name: Dr. Mary Urquhart

Title: Planetary Scientist, Astrophysicist

What I do: I use computers to simulate reactions between Martian rock, hot water and gases, which produce new types of rock. Computer modeling is useful to study things that are either very big, very small, very far away or that take a long time.

Education: Ph.D. and M.S. in Astrophysical, Planetary and Atmospheric Science, B.S. in Geophysics

Experience: one and a half years at NASA's Center for Mars Exploration and Jet Propulsion Lab; one year internship with U.S. Geological Survey

Skills: science (planetary & earth sciences), writing, teaching, and working with children

Interests: family, my baby girl, hiking, reading, traveling, listening to vocal music, and gardening



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