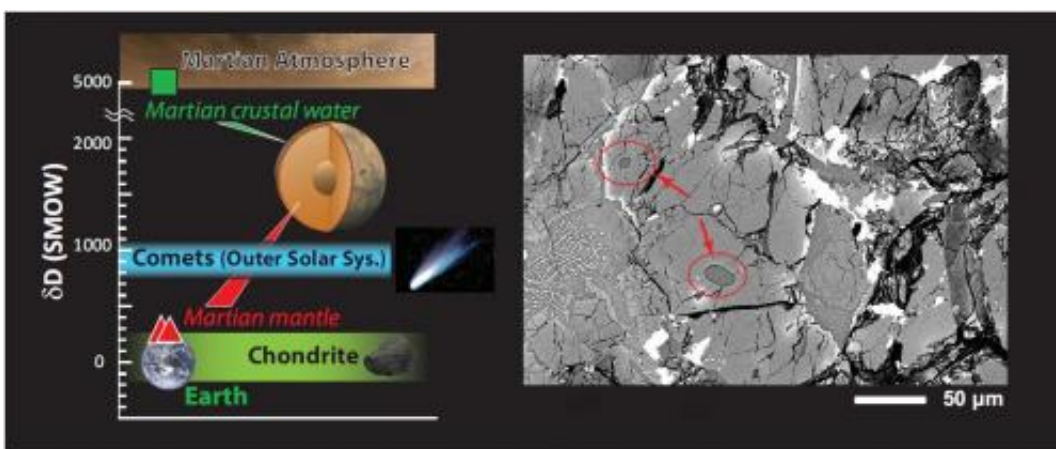


# Meteorite samples provide definitive evidence of water and rock types on Mars

November 19 2012



Hydrogen isotopic compositions of Martian volatile reservoirs (left diagram): near-surface crustal water (green square) and primordial water in the mantle (red triangle). These hydrogen isotopic compositions were obtained from tiny (

Citation: Meteorite samples provide definitive evidence of water and rock types on Mars (2012, November 19) retrieved 2 May 2024 from <https://phys.org/news/2012-11-meteorite-samples-definitive-evidence-mars.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.