

Silicate mineralogy at the surface of Mercury

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NASA's MESSENGER spacecraft has revealed geochemical diversity across Mercury's volcanic crust. Near-infrared to ultraviolet spectra and images have provided evidence for the Fe²⁺-poor nature of silicate minerals, magnesium sulfide minerals in hollows and a darkening component attributed to graphite, but existing spectral data is insufficient to build a mineralogical map for the planet. Here we investigate the mineralogical variability of silicates in Mercury's crust using crystallization experiments on magmas with compositions and under reducing conditions expected for Mercury. We find a common crystallization sequence consisting of olivine, plagioclase, pyroxenes and tridymite for all magmas tested. Depending on the cooling rate, we suggest that lavas on Mercury are either fully crystallized or made of a glassy matrix with phenocrysts. Combining the experimental results with geochemical mapping, we can identify several mineralogical provinces: the Northern Volcanic Plains and Smooth Plains, dominated by plagioclase, the High-Mg province, strongly dominated by forsterite, and the Intermediate Plains, comprised of forsterite, plagioclase and enstatite. This implies a temporal evolution of the mineralogy from the oldest lavas, dominated by mafic minerals, to the youngest lavas, dominated by plagioclase, consistent with progressive shallowing and decreasing degree of mantle melting over time.

The surface mineralogy of planetary bodies is one of the most accessible indicators of the processes responsible for the origin and evolution of crustal materials^{1–3}. Surface mineralogy was the primary constraint that highlighted the formation of the Moon's anorthositic crust^{4,5} and hydrous alteration on Mars⁶. Mercury's surface is made up of secondary volcanic terrains^{7–10} with high- and low-Mg regions, consistent with melting of a compositionally heterogeneous mantle^{11,12}. Multispectral imaging with the Mercury Dual Imaging System (MDIS) and spectral reflectance measurements with Mercury Atmospheric and Surface Composition Spectrometer (MASCS) revealed the presence of accessory phases¹³ such as graphite¹⁴, sulfide minerals¹⁵, as well as surface ice water in polar regions¹⁶. They also reveal that Mercury's crust contains abundant Fe²⁺-poor silicate minerals, but spectral data were insufficient to identify these minerals¹⁷. The MESSENGER spacecraft also included X-Ray (XRS) and Gamma-Ray (GRS) detectors that were used to characterize the elemental composition of Mercury's crust. Mercurian magmas are Mg-rich and Al-, Ca- and Fe-poor compared to terrestrial and lunar material^{18,19}, and are enriched in alkalis and volatile elements^{20–22}. These data, especially in the northern hemisphere where the resolution is the highest, were used to distinguish various geochemical provinces, including the 4.2–4.0 Gyr-old High-Mg (HMg) and Intermediate (ICP-HCT) Plains, the 3.9–3.5 Gyr-old Smooth Plains (SP) and the low- to high-Mg Northern Volcanic Plains (NVP)^{23–25}.

Crystallization of Mercurian magmas

We have examined XRS chemical maps of Mercury^{20,26} and identified average compositions for the various provinces. We experimentally investigated the phase equilibria of five S-free compositions (Supplementary Tables 1 and 2). Experiments were performed from 1,480 to 1,100 °C at 1 kbar under reducing conditions similar to those of Mercury's mantle²⁷ (~1W-5, 1W being the iron-wüstite buffer; see Methods). All compositions fall within the forsterite stability field at low pressure (Fig. 1). For the SiO₂-rich lavas of the NVP, stabilization of forsterite at the

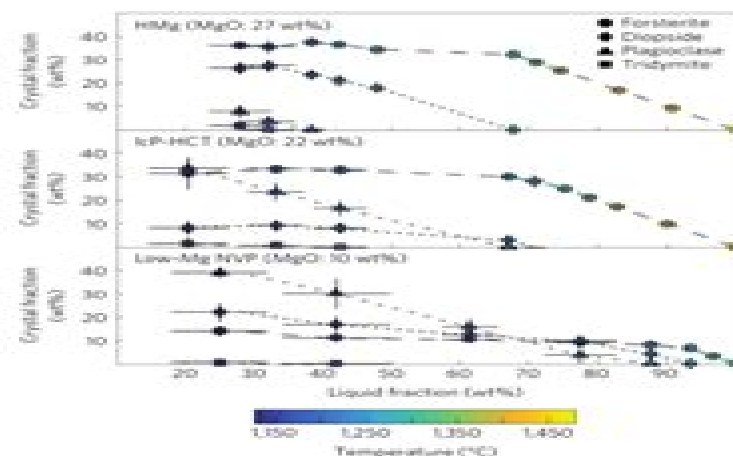


Figure 1 | Evolution of mineral modes (wt%) in experiments on the low-Mg NVP, SP and HMg compositions. Mineral modes in experiments on the High-Mg NVP and SP compositions are given in Supplementary Table 2 (Supplementary Methods). Mineral modes were estimated from mass-balance calculations. Vertical and horizontal bars represent one standard deviation uncertainties (1 σ).

expense of orthopyroxene is due to the high Na₂O content of our starting composition (~7 wt%)²⁸. The liquidus temperature ranges from 1,440 to 1,290 °C with decreasing MgO content. With decreasing temperature, residual melts become saturated first in

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Annals of Philosophy; Or, Magazine of Chemistry, Mineralogy, Mechanics, Natural History, Agriculture, and the Arts, 1822 *A Catalogue of Seventeenth Century Printed Books in the National Library of Medicine* National Library of Medicine (U.S.), 1989 *Minerals of the mercury ore deposit Idria* Aleksander Recnik, 2013-03-20 The present work is the first comprehensive study of mineralogy of the world's second largest mercury mine Idria In the first chapter the readers are acquainted with the history of mining and its relation to mineralogy Mineralogy is explained in terms of geological processes that were active during the formation of the ore deposit Among these hydrocarbons present in the host rocks play a very important role during crystallization The central part of the book is dedicated to the main mineral of the ore deposit cinnabar It occurs in a variety of crystal forms of which the most special are lateral interpenetration twins The book is written for a broad readership and will be interesting for geologists mineralogist and crystallographers as well as for those interested in the history of mineral collecting in Idria **Hand-book of the Trade Products of Leh, with the Statistics of the Trade from 1867 to 1872 Inclusive** James Edward Tierney Aitchison, 1874 *Hand-Book of the Trade Products of Leh* J. Aitchison, 2023-02-28 Reprint of the original first published in 1874 The publishing house Anatiposi publishes historical books as reprints Due to their age these books may have missing pages or inferior quality Our aim is to preserve these books and make them available to the public so that they do not get lost *There Was a River* Bruce Berger, 2016-12-01 On October 7 1962 Bruce Berger and three friends embarked on what may have been the last trip taken through the Colorado River's Glen Canyon before the floodgates were closed at Glen Canyon Dam and Lake Powell began to fill After thirty years one can grieve for what was lost and then like Berger take another look around The Southwest Berger sees is an unusual even odd place with inhabitants that are just as strange In this collection of essays he introduces us to people and places that define a region and a way of life We meet eccentric desert dwellers like Cactus Pete who claimed to have mapped the mountains of Venus long before NASA penetrated its clouds We chart the canals of Phoenix which have created a Martian landscape out of an irrigation system dating back to the ancient Hohokam stay at a wigwam motel in Holbrook whose kitsch appeals even to Hopis and dim our lights for the International Dark Sky Association's efforts to keep night skies safe for astronomy Focusing on the interaction of people with the environment Berger reveals an original vision of the Southwest that encompasses both city and wilderness In a concluding essay centering on the sale of his mother's estate in Phoenix he concedes that our intention to leave the desert alone has resulted unwittingly in loss after loss simply by our being here Sometimes there are losses a canyon a house but Berger attunes us to the prodigies of change **MERCURY MINERALS FROM TERLINGUA, TEXAS** W. F. HILLEBRAND, 2018 **Catalogue of the Scientific Books in the Library of the Royal Society** Royal Society (Great Britain). Library, 1839 *Bibliotheca Chemico-mathematica* Henry Sotheran Ltd, 1921 **The Divine Comedy and the Encyclopedia of Arts and Sciences** Giuseppe C. Di Scipio, Aldo D. Scaglione, 1988-01-01 The guiding

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