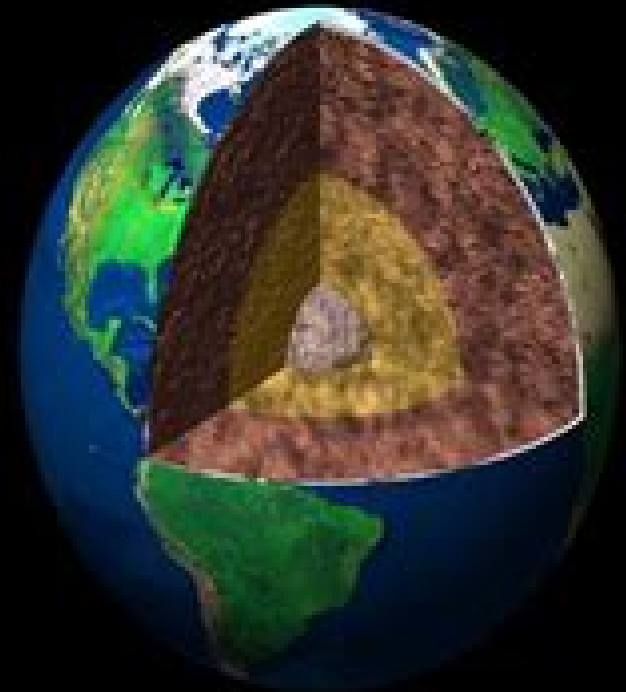


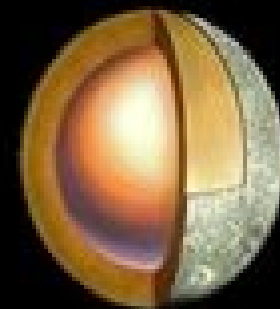
Terrestrial planets have **metallic cores** (which may or may not be molten) & **rocky mantles**



Earth's interior structure



Earth (solid inner, molten outer core)



Mercury (solid core)

Mantles Of The Earth And Terrestrial Planets

S. K. Runcorn



Mantles Of The Earth And Terrestrial Planets:

Mantles of the Earth and Terrestrial Planets S. K. Runcorn, 1984 *Mantle Convection in the Earth and Planets* Gerald Schubert, Donald Lawson Turcotte, Peter Olson, 2001 Comprehensive and up to date synthesis of all aspects of mantle convection for advanced students and researchers **Geophysical Abstracts**, 1968-12 *Mantles of the Earth and Terrestrial Planets* S. K. Runcorn, 1967 **The Geology of the Terrestrial Planets** Michael H. Carr, 1984 *Mantles of the earth and terrestrial planets*, ed NATO Advanced Study Institute, University of Newcastle upon Tyne, 1966, S. K. Runcorn, *Physics and Chemistry of the Earth* L. H. Ahrens, J. B. Dawson, A. R. Duncan, 2017-04-25

Physics and Chemistry of the Earth investigates the physics and chemistry of the earth with emphasis on kimberlite and xenolith geology Topics covered range from field geology to mineralogy and geochemistry diamond inclusions and experimental and theoretical petrology Diatreme emplacement by fluidization is also discussed along with the chemistry and genesis of opaque minerals in kimberlites light element metasomatism of the continental mantle and primary and secondary phlogopites and clinopyroxenes in garnet lherzolite xenoliths Comprised of 59 chapters this volume begins with a description of a model of a kimberlite pipe that depicts a hypothetical pipe having a diameter of 300 m at a level equivalent to the post erosional surface of the major pipes in the Kimberley area South Africa Subsequent chapters explore the formation of phreatomagmatic maar diatreme volcanoes and its relevance to kimberlite diatremes emplacement of some diatreme facies kimberlites irregular patterns of magmatism in southwestern United States and the chemistry of titanium poor spinels ilmenites and rutiles from peridotite and eclogite xenoliths Chromite silicate intergrowths in upper mantle peridotites are also analyzed The final chapter is devoted to theoretical aspects of gaseous and isotopic equilibria in the system C H O S with application to kimberlite This book will be of interest to physicists and geophysicists chemists and geochemists geologists and earth scientists **Isotope Geochemistry** William M. White, 2023-02-21 ISOTOPE GEOCHEMISTRY Provides a thorough and up to date overview of radiogenic and stable isotope geochemistry Now in its second edition Isotope Geochemistry presents a comprehensive introduction to radiogenic and stable isotope geochemistry The first five chapters cover fundamentals including the physics of nuclei radioactive decay nucleosynthesis geochronology and the theory of stable isotope fractionation The next chapter focuses on the isotope geochemistry of meteorites and their constraints on the formation of the solar system and the Earth The subsequent three chapters cover radiogenic and stable isotope geochemistry evolution of the Earth s mantle and crust Three more chapters are devoted to the Earth s surface the exosphere including the hydrologic system the biosphere and climate A new chapter in this edition focuses on the use of isotopes in paleontology and archeology The final chapter is devoted to the isotope geochemistry of the noble gases Illustrated in full color throughout Isotope Geochemistry is intended primarily as a textbook for advanced undergraduate and graduate students It is also intended as a reference for earth science professionals reflecting the impact that isotope geochemistry has on virtually every aspect of the

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