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Meteorites are classified as stony, stony iron and iron on the basis of their

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proportions of silicate minerals and metallic iron-nickel. A more fundamental distinction is that between the stony meteorites called chondrites and all other meteorites.

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Meteorites: A Petrologic, Chemical and Isotopic Synthesis

Meteorites: A Petrologic Chemical Synthesis. M. B. Duke. Planetary and Earth Sciences Division, NASA/Johnson Space Center, Houston, Texas. Search for more papers by this author. ... The viewpoint is largely petrographic, but he introduces many aspects of meteorite chemistry and chronology necessary to recognize the pieces that may, or may not ...

Meteorites: A Petrologic Chemical Synthesis - Duke - 1982 ...

Meteorites, a petrologic-chemical synthesis Dodd, Robert T. Abstract. In this book, an attempt has been made to summarize current knowledge and understanding about meteorites in a manner comprehensible to both professional scientists and university students. Attention is given to the flux of meteoritic material, major meteorite types, sources ...

Meteorites, a petrologic-chemical synthesis - NASA/ADS

Meteorites: A Petrologic, Chemical and Isotopic Synthesis is a book that invites one to explore the wonders of our solar system and beyond. This book, written by Robert Hutchison, is loosely modeled as an update of the classic volume by Dodd [1981].

Meteorites: A Petrologic, Chemical and Isotopic Synthesis ...

Meteorites : a petrologic, chemical, and isotopic synthesis / Meteorite research is fundamental to our understanding of the origin and early history of the Solar System.

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This text considers the mechanism and timing of core formation and basaltic volcanism on asteroids, and the effects of heating water-rich bodies.

Meteorites : a petrologic, chemical, and isotopic synthesis

Hutchison, R. Meteorites: A Petrologic, Chemical and Isotopic Synthesis,: Cambridge (Cambridge University Press). Hardback, 2004, ISBN 0 521 47010 2, xiii + 506 pp

...

Hutchison, R. Meteorites: A Petrologic, Chemical and ...

CO chondrites comprise only type 3 members, although these span a range of petrologic types from 3.0 to 3.8. Presence of water. These meteorites either contain a proportion of water or minerals that have been altered by water. This suggests that the asteroid from which these meteorites originate must have contained water.

Chondrite - Wikipedia

Meteorite, any fairly small natural object from interplanetary space—i.e., a meteoroid—that survives its passage through Earth ' s atmosphere and lands on the surface. In modern usage the term is broadly applied to similar objects that land on the surface of other comparatively large bodies. For instance, meteorite fragments have been found in samples returned from the Moon, and the ...

meteorite | Definition, Types, Identification, & Facts ...

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Meteorites: A Petrologic, Chemical and Isotopic Synthesis Paperback – Jan. 29 2007
by Robert Hutchison (Author)

Meteorites: A Petrologic, Chemical and Isotopic Synthesis ...

Meteorites are composed of silicate minerals and/or metallic iron – nickel. The structure of the igneous complex at the Sudbury Mining District, Canada, was formed as the result of a meteorite (1850 Ma age) impact that produced a 150 – 280 km multiring crater, containing 2 – 5 km thick sheet of andesitic melt.

Meteorite - an overview | ScienceDirect Topics

During his career, Wasson wrote two books and more than 300 papers on the chemical and petrologic properties of meteorites and lunar rocks. He even had a chemical named in his honor — “ wassonite, ” ...

John Wasson, UCLA cosmochemist who chased after meteorites ...

CI chondrites, sometimes C1 chondrites, are a group of rare stony meteorites belonging to the carbonaceous chondrites. Samples have been discovered in France, Canada, India, and Tanzania. Compared to all the meteorites found so far, their chemical composition most closely resembles the elemental distribution in the sun's photosphere

CI chondrite - Wikipedia

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Wasson became a global leader in the study of meteorites, and what they reveal about the formation of the solar system, Rubin said. Wasson wrote two books and published more than 300 articles on the chemical and petrologic properties of meteorites.

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