



From Mountains To Meteorites

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From Mountains To Meteorites:

From Mountains to Meteorites Brian Harold Mason, Simon Nathan, 2001-01-01 **35 Seasons of U.S. Antarctic Meteorites (1976-2010)** Kevin Richter, Catherine Corrigan, Timothy McCoy, Ralph Harvey, 2014-10-03 The US Antarctic meteorite collection exists due to a cooperative program involving the National Science Foundation NSF the National Aeronautics and Space Administration NASA and the Smithsonian Institution Since 1976 meteorites have been collected by a NSF funded field team shipped for curation characterization distribution and storage at NASA and classified and stored for long term at the Smithsonian It is the largest collection in the world with many significant samples including lunar martian many interesting chondrites and achondrites and even several unusual one of a kind meteorites from as yet unidentified parent bodies Many Antarctic meteorites have helped to define new meteorite groups No previous formal publication has covered the entire collection and an overall summary of its impact and significant samples has been lacking In addition available statistics for the collection are out of date and need to be updated for the use of the community 35 seasons of U S Antarctic Meteorites 1976 2011 A Pictorial Guide to the Collection is the first comprehensive volume that portrays the most updated key significant meteoritic samples from Antarctica 35 seasons of U S Antarctic Meteorites presents a broad overview of the program and collection nearly four decades after its beginnings The collection has been a consistent and reliable source of astromaterials for a large diverse and active scientific community Volume highlights include Overview of the history field practices curation approaches Special focus on specific meteorite types and the impact of the collection on understanding these groups primitive chondrites differentiated meteorites lunar and martian meteorites Role of Antarctic meteorites in influencing the determination of space and terrestrial exposure ages for meteorites Statistical summary of the collection by year region meteorite type as well as a comparison to modern falls and hot desert finds The central portion of the book features 80 color plates each of which highlights more influential and interesting samples from the collection 35 seasons of U S Antarctic Meteorites would be of special interest to a multidisciplinary audience in meteoritics including advanced graduate students and geoscientists specializing in mineralogy petrology geochemistry astronomy near earth object science astrophysics and astrobiology *Catalogue of the Meteorites of North America* Oliver Cummings Farrington, 1915 *Petrography and Geology of the Igneous Rocks of the Highwood Mountains, Montana* Louis Valentine Pirsson, 1905 **Antarctic Journal of the United States** , 1994 *The History of Meteoritics and Key Meteorite Collections* Gerald Joseph Home McCall, A. J. Bowden, Richard John Howarth, 2006 This Special Publication has 24 papers with an international authorship and is prefaced by an introductory overview which presents highlights in the field The first section covers the acceptance by science of the reality of the falls of rock and metal from the sky an account that takes the reader from BCE before common era to the nineteenth century The second section details some of the world s most important collections in museums their origins and development The Smithsonian chapter also covers the astonishingly

numerous finds in the cold desert of Antarctica by American search parties There are also contributions covering the finds by Japanese parties in the Yamato mountains and the equally remarkable discoveries in the hot deserts of Australia North Africa Oman and the USA The other seven chapters take the reader through the revolution in scientific research on meteoritics in the later part of the twentieth century including terrestrial impact cratering and extraordinary showers of glass from the sky tektites now known to be Earth impact sourced Finally the short epilogue looks to the future

Care and Conservation of Geological Material Frank Howie, 2013-11-05 This is the first book to specifically address the preservation of an increasingly important group of materials Techniques for processing minerals and rocks in the field and laboratory are outlined as well as the effects of treatments on specimens Readership Professional museum staff curators and conservators scientists and technicians Students of mineralogy private collectors

Evolving Theories on the Origin of the Moon Warren D. Cummings, 2019-09-25 This book follows the development of research on the origin of the Moon from the late 18th century to the present By gathering together the major texts papers and events of the time it provides a thorough chronicle of the paradigmatic shift in planetary science that arose from the notion that the Earth Moon system was formed from two colliding planetary bodies The book covers pre Apollo ideas the conceptual evolution during and subsequent to the Apollo explorations of the Moon and the development of the Earth Moon system consensus A plethora of excerpts from key publications are included to demonstrate the shift in scientific focus over the centuries Through its comprehensive review of lunar science research and literature this book shows how new technologies and discoveries catalyzed the community and revolutionized our understanding of the Moon's formation

Coon Mountain Controversies William Graves Hoyt, 1987 Blends the scientific issues the commercial and legal factors and the personalities involved into a sure footed narrative that never fails to hold the reader's interest it is difficult to imagine a more carefully documented and sensibly reasoned account of the way in which ideas on impact theory evolved of considerable and probably lasting value Nature This meticulously prepared and lucidly written work will surely prove the definitive account of one of the most stimulating intellectual confrontations in the whole history of the earth and planetary sciences I can recommend it without reservation William A S Sarjeant Geoscience Canada An important book by an extraordinary author of interest to anyone fascinated by the ways in which unorthodox science becomes part of conventional wisdom Earth Sciences History

Antarctic Meteorite Newsletter, 1981

The Land of Enchantment: From Pike's Peak to the Pacific Lilian Whiting, 2023-11-02 In *The Land of Enchantment From Pike's Peak to the Pacific* Lilian Whiting presents a vivid and captivating exploration of the American West during a transformative period in its history Through a blend of lyrical prose and rich evocative descriptions Whiting immerses readers in the natural beauty and cultural tapestry of the region from the majestic Pike's Peak to the shimmering Pacific coast Her literary style incorporates personal anecdotes and historical context reflecting on the impact of westward expansion and the diverse peoples who inhabited these landscapes thus creating a nuanced portrayal of America's frontier spirit Lilian Whiting a noted

American author and journalist was deeply influenced by her travels and experiences in the late 19th century Her fascination with the West combined with a journalistic lens allowed her to capture the essence of a rapidly changing America Whiting's background in literature and her keen insights into social issues of her time imbue her work with both depth and authenticity illuminating the struggles and triumphs that characterize the pioneering spirit of the era Whiting's *The Land of Enchantment* is an essential read for those interested in American history travel literature and the lyrical power of nature writing With its blend of personal reflection and historical insight this work offers an unforgettable journey through one of the most enchanting regions of the United States Readers will find themselves inspired to discover anew the landscapes and stories that shaped America's identity

The Transantarctic Mountains Gunter Faure, Teresa M. Mensing, 2010-09-21 This book presents a summary of the geology of the Transantarctic Mountains for Earth scientists who may want to work there or who need an overview of the geologic history of this region In addition the properties of the East Antarctic ice sheet and of the meteorites that accumulate on its surface are treated in separate chapters The presentation ends with the Cenozoic glaciation of the Transantarctic Mountains including the limnology and geochemical evolution of the saline lakes in the ice free valleys The subject matter in this book is presented in chronological order starting about 750 million years ago and continuing to the present time The chapters can be read selectively because the introduction to each chapter identifies the context that gives relevance to the subject matter to be discussed The text is richly illustrated with 330 original line drawings as well as with 182 color maps and photographs The book contains indexes of both subject matter and of authors names that allow it to be used as an encyclopedia of the Transantarctic Mountains and of the East Antarctic ice sheet Most of the chapters are supplemented by Appendices containing data tables additional explanations of certain phenomena e.g. the formation and seasonal destruction of stratospheric ozone and illustrative calculations e.g. ^{38}Cl dates of meteorites The authors have spent a combined total of fourteen field seasons between 1964 and 1995 doing geological research in the Transantarctic Mountains with logistical support by the US Antarctic Program Although Antarctica is remote and inaccessible tens of thousands of scientists of many nationalities and their assistants have worked there and even larger numbers of investigators will work there in the future

Carbonaceous Matter in Meteorites Gennadii Petrovich Vdovykin, 1970

Annual Report of the Board of Regents of the Smithsonian Institution Smithsonian Institution, Smithsonian Institution. Board of Regents, 1872

Annual Report of the Board of Regents of the Smithsonian Institution Smithsonian Institution. Board of Regents, 1872

The Illustrated American, 1897

Catalogue of the Meteorites of North America, to January 1, 1909 Oliver Cummings Farrington, 1915

The Journal of Geology Thomas Chrowder Chamberlin, 1901 Vols for 1893 1923 includes section Reviews

The Sedimentary Record of Meteorite Impacts Kevin R. Evans, 2008-01-01 Although about 70 percent of known terrestrial meteorite impacts involve sedimentary rocks the response of such rock to hyper velocity impact is not well understood Evans Missouri State U Springfield introduces a dozen papers

from a session on impact geology at the 2004 Geological Society of America Annual Meeting Arranged by rocks stratigraphic order oldest to youngest in proximal and distal settings papers study topics including characterization of impact sediments a model for impact cratering processes development of breccias rock composed of sharp fragments embedded in a fine grained matrix in the Chesapeake Bay impact structure and the method of impact stratigraphy applied to aging of the K T boundary associated with mass extinction The well illustrated volume is not indexed **Meteors, Aërolites, Storms, and Atmospheric Phenomena** Zurcher, 1870

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