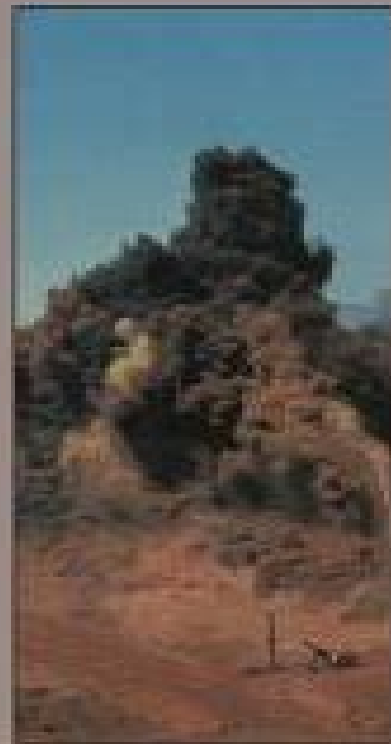
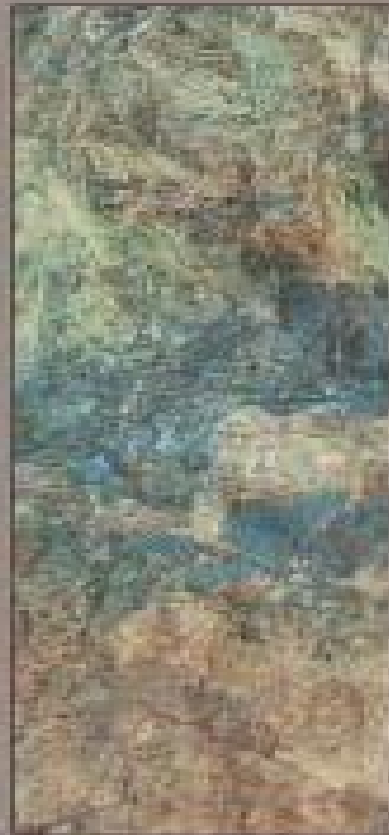


# *Ore Deposit Geology*

RICHARD EDWARDS and  
KEITH ATKINSON



# Ore Deposit Geology And Its Influence On Mineral Exploration

**Robert R. Redfield**



## **Ore Deposit Geology And Its Influence On Mineral Exploration:**

**Ore Deposit Geology and its Influence on Mineral Exploration** Richard Edwards, 2012-12-06 Why another book about Ore Deposits There are a number of factors which motivated us to write this text and which may provide an answer to this question Firstly our colleagues are predominantly mining engineers and minerals processing technologists which provides us with a different perspective of ore deposits from many academic geologists Secondly we have found that most existing texts are either highly theoretical or merely descriptive we have attempted to examine the practical implications of the geological setting and genetic models of particular ore deposit types We have written the text primarily for undergraduates who are taking options in Economic Geology towards the end of a Degree Course in Geology However we hope that the text will also prove valuable to geologists working in the mining industry The text is to a large extent based on a review of the existing literature up to the end of 1984 However we have visited most of the mining districts cited in the text and have also corresponded extensively with geologists to extend our knowledge beyond the published literature Nonetheless writing a text book on Ore Deposits is a demanding task and it is inevitable that sins of both omission and commission have been committed We would therefore welcome comments from readers which can be incorporated in future editions

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**Ore Deposit Geology and its Influence on Mineral Exploration** Richard Edwards, 2012-04-16 Why another book about Ore Deposits There are a number of factors which motivated us to write this text and which may provide an answer to this question Firstly our colleagues are predominantly mining engineers and minerals processing technologists which provides us with a different perspective of ore deposits from many academic geologists Secondly we have found that most existing texts are either highly theoretical or merely descriptive we have attempted to examine the practical implications of the geological setting and genetic models of particular ore deposit types We have written the text primarily for undergraduates who are taking options in Economic Geology towards the end of a Degree Course in Geology However we hope that the text will also prove valuable to geologists working in the mining industry The text is to a large extent based on a review of the existing literature up to the end of 1984 However we have visited most of the mining districts cited in the text and have also corresponded extensively with geologists to extend our knowledge beyond the published literature Nonetheless writing a text book on Ore Deposits is a demanding task and it is inevitable that sins of both omission and commission have been committed We would therefore welcome comments from readers which can be incorporated in future editions RICHARD EDWARDS KEITH ATKINSON Cmnhome School n 1illcs April 1985 Glossary Adit A horizontal or near horizontal passage from the surface into a mine

**Handbook of Marine Mineral Deposits** David Spencer Cronan, 2017-10-19 This handbook summarizes the main advances in our understanding of marine minerals and concentrates on the deposits of proven economic potential In cases where our knowledge may be too

limited to allow defining of their economic potential those minerals are covered regionally or by deposit type Handbook of Marine Mineral Deposits is divided into three sections Marine placers manganese nodules and crusts and deep sea hydrothermal mineralization All of these mineral deposits have great potential importance to economic geologists and marine mines Edited by an acknowledged expert in the field this handbook includes work by internationally renowned contributors The new United Nations Law of the Sea ratified by over 100 countries within the past two years provides a framework and guidelines for deep sea mineral exploration that increases international interest in this book The Handbook serves as a platform from which to launch the more detailed evaluation studies that will need to take place in the 21st century before recovery can continue or commence Handbook of Marine Mineral Deposits is useful to mineralogists economic geologists marine geologists marine miners and conservationists Features Understanding Mineral Deposits Kula Misra, 2012-12-06 Mineral deposits have supplied useful or valuable material for human consumption long before they became objects of scientific curiosity or commercial exploitation In fact the earliest human interest in rocks was probably because of the easily accessible useful e g red pigment in the form of earthy hematite or valuable e g native gold and gemstones materials they contained at places In modern times the study of mineral deposits has evolved into an applied science employing detailed field observations sophisticated laboratory techniques for additional information and computer modeling to build complex hypotheses Understanding concepts that would someday help geologists to find new mineral deposits or exploit the known ones more efficiently have always been and will continue to be at the core of any course on mineral deposits but it is a fascinating subject in its own right even for students who do not intend to be professional economic geologists I believe that a course on mineral deposits should be designed as a capstone course that illustrates a comprehensive application of concepts from many other disciplines in geology mineralogy stratigraphy and sedimentation structure and tectonics petrology geochemistry paleontology geomorphology etc This book is intended as a text for such an introductory course in economic geology primarily for senior undergraduate and graduate students in colleges and universities It should also serve as a useful information resource for professional economic geologists **The Chemistry of Gold Extraction** John Marsden, Iain House, 2006 Extensively revised and updated this edition provides the broad base of knowledge required by all working in the gold extraction and gold processing industries It bridges the gap between research and industry by emphasizing practical applications of chemical principles and techniques **Minerals** Britannica Educational Publishing, 2011-05-01 Anyone who has marveled at the glimmer of a perfectly cut diamond tended a garden or consumed a nutritious meal has appreciated some of the many roles that minerals play in our lives Present in many natural substances minerals are highly structured entities each with a unique chemical composition and set of properties Accompanied by detailed tables diagrams and sidebars this informative volume examines the various types of minerals and their structures and classifications as well as the physical and chemical attributes that separate one mineral from another **The**

**Metallogeny of Lode Gold Deposits** Ulrich Kretschmar, Derek McBride, 2015-11-24 The Metallogeny of Lode Gold Deposits A Syngenetic Perspective is a synthesis of lode gold vein forming processes addressing the commonality in similar worldwide deposits The book s empirical model incorporates widely known and accepted principles of ore deposition and shows how it applies in the volcanic sedimentary greenstone belt environment Several chapters detail outcrop maps and photos of field occurrences and textures The interpretations flow directly from the authors field work and are coupled with analyses of underlying physical processes Utilizing detailed geological mapping field work and chemical analyses as the basis of a syngenetic formation mode the text arms readers with the tools necessary to accurately analyze and interpret new data on the subject This includes information on decoding the significance of asymmetry in vein formation as well as the role of lamprophyres in gold camps how Archean geology requires integration into a lode vein formation model and how to develop an understanding of the worldwide applicability of gold cycles to lode vein formation and exploration and how it can be applied to deposits of all ages Presents the first book to galvanize lode gold research into a single authoritative reference Simplifies the complexity of lode gold s underlying processes and presents valid concepts surrounding the lode gold forming environment Features color figures illustrations and photos that enrich the content s focus and aid in the retention of key concepts

**Geochemistry** Inamuddin, Mohd Imran Ahamed, Rajender Boddula, Tariq Altalhi, 2021-04-06 This book aims to explore basic principles concepts and applications of geochemistry Topics include chemical weathering impacts on living beings and water geochemical cycles oxidation and redox reactions in geochemistry isotopes analytical techniques medicinal inorganic marine atmospheric and environmental applications as well as case studies This book helps in understanding the chemical composition of the earth and its applications It also includes beneficial effects bottlenecks solutions and future directions in geochemistry

**Recent Research on Sedimentology, Stratigraphy, Paleontology, Tectonics, Geochemistry, Volcanology and Petroleum Geology** Attila Çiner, Santanu Banerjee, Federico Lucci, Ahmed E. Radwan, Afroz Ahmad Shah, Domenico M. Doronzo, Zakaria Hamimi, Wilfried Bauer, 2023-12-18 This edited book is based on the accepted papers for presentation at the 1st MedGU Annual Meeting Istanbul 2021 With four parts spanning a large spectrum of geological geochemical geophysical and petroleum topics this book presents a series of newest research studies that are nowadays relevant to Middle East Mediterranean region and Africa The book covers various topics from the fields of 1 sedimentology stratigraphy paleontology 2 geochemistry mineralogy petrology volcanology 3 structural geology tectonics geodynamics and 4 petroleum and energy engineering and petroleum geology The content of these papers provides new scientific knowledge for further understanding new case studies and approaches in these various topics

**Zinc for Coin and Brass** Hailian Chen, 2018-11-26 Hailian Chen s pioneering study presents the first comprehensive history of Chinese zinc an essential base metal used to produce brass and coin and a global commodity over the long eighteenth century Zinc she argues played a far greater role in the Qing economy and in integrating China into an emerging global economy than has previously been

recognized Using commodity chain analysis and exploring over 5 800 items of archival documents Chen demonstrates how this metal was produced transported traded and consumed by human agents Situating the zinc story within the human environment framework this book covers a broad and interdisciplinary range of political economy material culture environment technology and society which casts new light on our understanding of early modern China **Economic Geology** ,1924 *Looking Into the Earth* Alan E. Mussett,M. Aftab Khan,2000-10-23 *Looking Into the Earth* comprehensively describes the principles and applications of both global and exploration geophysics Mathematical and physical principles are introduced at an elementary level and then developed as necessary Student questions and exercises are included at the end of each chapter The book is aimed primarily at introductory and intermediate university and college students taking courses in geology earth science environmental science and engineering It will also form an excellent introductory textbook in geophysics departments and will help practising geologists archaeologists and engineers understand geophysical principles **Economic Geology and the Bulletin of the Society of Economic Geologists** ,1926

Engineering Geology D.V. Reddy,2010 Engineering Geology is a multidisciplinary subject which interacts with other disciplines such as mineralogy petrology structural geology hydrogeology seismic engineering rock engineering soil mechanics geophysics remote sensing RS GIS GPS environmental geology etc Engineers require a deeper understanding interpretation and analyses of earth sciences before suggesting engineering designs and remedial measures to combat natural disasters such as earthquakes volcanoes landslides debris flows tsunamis and floods This book covers all aspects of Engineering Geology and is intended to serve as a reference for practicing civil engineers and mining engineers Engineering Geology has also been designed as a textbook for students pursuing undergraduate and postgraduate courses in advanced applied geology and earth sciences A plethora of examples and case studies relevant to the Indian context have been included for better understanding of the geological challenges faced by engineers **Engineering Geology (For GTU)**

D.V. Reddy,2010 This book provides a comprehensive overview of this multi disciplinary subject which has interaction with other disciplines such as mineralogy petrology structural geology hydrogeology seismic engineering rock engineering soil mechanics geophysics remote sensing RS GIS GPS environmental geology etc *The Underground Wealth of Nations* Jeannette Graulau,2019-01-01 Silver mining was a capitalist business long before the supposed origin of modern capitalism Hundreds of years before a sixteenth century crisis in European agriculture led to the origins of capital investment and finance the silver mining industry exhibited many of the features of modern capitalism Silver mines were large scale businesses that demanded large investments and steady cash flow achieved by spreading that risk through fungible shares and creating legal structures to protect entrepreneurs from financial disaster Jeannette Graulau argues that mining preceded agriculture as the first true capitalist enterprise of the modern world Mineral Deposits and Earth Evolution Geological Society of London,2005 Mineral deposits are not only primary sources of wealth generation but also act as windows through

which to view the evolution and interrelationships of the Earth system Deposits formed throughout the last 3.8 billion years of the Earth's history preserve key evidence with which to test fundamental questions about the evolution of the Earth These include the nature of early magmatic and tectonic processes supercontinent reconstructions the state of the atmosphere and hydrosphere with time and the emergence and development of life The interlinking processes that form mineral deposits have always sat at the heart of the Earth system and the potential for using deposits as tools to understand that evolving system over geological time is increasingly recognized This volume contains research aimed both at understanding the origins of mineral deposits and at using mineral deposits as tools to explore different long term Earth processes

**Nickel Sulfide Ores and Impact Melts** Peter C. Lightfoot, 2016-08-23 Nickel Sulfide Ores and Impact Melts Origin of the Sudbury Igneous Complex presents a current state of understanding on the geology and ore deposits of the Sudbury Igneous Complex in Ontario Canada As the first complete reference on the subject this book explores the linkage between the processes of meteorite impact melt sheet formation differentiation sulfide immiscibility and metal collection and the localization of ores by magmatic and post magmatic processes The discovery of new ore deposits requires industry and government scientists and academic scholars to have access to the latest understanding of ore formation process models that link to the mineralization of their host rocks The ore deposits at Sudbury are one of the world's largest ore systems representing a classic case study that brings together very diverse datasets and ways of thinking This book is designed to emphasize concepts that can be applied across a broad range of ore deposit types beyond Sudbury and nickel deposit geology It is an essential resource for exploration geologists university researchers and government scientists and can be used in rock and mineral analysis remote sensing and geophysical applications Provides the only reference book to focus entirely on the Sudbury Igneous Complex Brings together an understanding of ore deposit and impact melts as a basis for future exploration Authored by a leading expert on the geology of the Sudbury Igneous Complex with 35 years of experience working on nickel sulfide ore deposits

**Publications of the Geological Survey** Geological Survey (U.S.), 1983 *Essentials of Mineral Exploration and Evaluation* S. M. Gandhi, B. C. Sarkar, 2016-05-10 *Essentials of Mineral Exploration and Evaluation* offers a thorough overview of methods used in mineral exploration campaigns evaluation reporting and economic assessment processes Fully illustrated to cover the state of the art exploration techniques and evaluation of mineral assets being practiced globally this up to date reference offers balanced coverage of the latest knowledge and current global trends in successful mineral exploration and evaluation From mineral deposits to remote sensing to sampling and analysis *Essentials of Mineral Exploration and Evaluation* offers an extensive look at this rapidly changing field Covers the complete spectrum of all aspects of ore deposits and mining them providing a one stop shop for experts and students Presents the most up to date information on developments and methods in all areas of mineral exploration Includes chapters on application of GIS statistics and geostatistics in mineral exploration and evaluation Includes case studies to enhance practical application of concepts

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