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Encyclopedia of Geology

2020-12-16

encyclopedia of geology second edition presents in six volumes state of the art reviews on the various aspects of geologic research all of which have moved on considerably since the writing of the first edition new areas of discussion include extinctions origins of life plate tectonics and its influence on faunal provinces new types of mineral and hydrocarbon deposits new methods of dating rocks and geological processes users will find this to be a fundamental resource for teachers and students of geology as well as researchers and non geology professionals seeking up to date reviews of geologic research provides a comprehensive and accessible one stop shop for information on the subject of geology explaining methodologies and technical jargon used in the field highlights connections between geology and other physical and biological sciences tackling research problems that span multiple fields fills a critical gap of information in a field that has seen significant progress in past years presents an ideal reference for a wide range of scientists in earth and environmental areas of study

Physical Geology

2010-12-03

engineering geology is a multidisciplinary subject that interacts with other disciplines such as mineralogy petrology structural geology hydrogeology seismic engineering rock engineering soil mechanics geophysics remote sensing rs gis gps and environmental geology this book is the only one of its kind in the indian market that caters to the students of all these subjects engineers require a deep 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 geotechnical engineers marine engineers geologists 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 new in this edition the concept of watershed and the depiction of watershed atlas of india latest findings by the indian bureau of mines recent developments in coastal engineering and innovative structures new types of protective structures to guard against tsunamis role of geology in building smart cities environmental legislation in india

Engineering Geology, 2nd Edition

2016-01-15

bring geology to life with geol second edition geol is designed to accommodate your busy lifestyle at a value based price this magazine like book includes all of the key concepts of introductory physical geology plus a full suite of learning aids including integrated virtual field trips online videos animations and more to help you master the material important notice media content referenced within the product description or the product text may not be available in the ebook version

GEOL

2018-03-19

geology applied to engineering bridges the gap between the two fields through its versatile application of the physical aspects of geology to engineering design and construction the second edition elucidates real world practices concerns and issues for today s engineering geologists and geotechnical engineers both undergraduate and graduate students will benefit from the book s thorough coverage as will professionals involved in assessing sites for engineering projects evaluating construction materials developing water resources and conducting tests using industry standards west and shakoor offer expanded coverage of important topics such as slope stability and ground subsidence and significant fields in engineering geology such as highways dams tunnels and rock blasting in order to allow for the diverse backgrounds of geologists and engineers material on the properties of minerals rocks and soil provides a working knowledge of applied geology as a springboard to more comprehensive subjects in engineering example problems throughout the text demonstrate the practical applications of soil mechanics rock weathering and soils structural geology groundwater and geophysics thought provoking and challenging exercises supplement core concepts such as determining shear strength and failure conditions calculating the depth needed for borings reading and analyzing maps and constructing stratigraphic cross sections

Geology Applied to Engineering

2014-03-17

physical geology the science of earth 2nd edition provides students with a variety of ways to learn the content of physical geology and offer them an opportunity to learn through multiple intelligences throughout the text the challenge of critical thinking and the high interest of relevant subject matter is used to build on other knowledge physical geology the science of earth 2nd edition explores all the standard introductory physical geology topics using recent research innovative pedagogy and a stunning art program to show students how they can take geology and apply it to their world as a whole

Physical Geology

2014-03-11

bakewell s book 1st ed 1813 5th ed 1838 was probably the most widely read of the british elementary geology textbook during the early 1800 s charles lyell was drawn to geology as a result of reading the book this is the 2nd edition of 1815 and is derived for the most part from google books image pdf file it also includes a glossary of important geologic terms vocabulary of terms

Physical Geology

2017-10-17

the second edition of this well established book provides a readable and highly illustrated overview of the main facets of geology for engineers each topic is presented as a double page spread with a careful mix of text tables and diagrams comprehensively updated and with four new sections foundations of engineering geology covers the entire spectrum of topics of interest to both student and professional

An Introduction to Geology, 2nd Ed

2009-05-09

for introductory courses in physical geology encouraging students to observe discover and visualize how does earth work second edition engages students with an inquiry based learning method that develops a solid interpretation of introductory geology like geology detectives students learn to think through the scientific process and uncover evidence that explains earth s mysteries

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reichard s environmental geology second edition continues to emphasize how humans interact with the environment within a geological context the writing style holds the interest of nonmajor students and includes recent geologic events they can relate to each chapter incorporates student activities and discussion questions designed to give students a personal connection to the topic

Foundations of Engineering Geology, Second Edition

2014-02-11

this market leading textbook has been updated to include a chapter on joints and veins additional examples and stunning new photos

Physical Geology

2014-07-30

2023-04-04

regional geology and tectonics principles of geologic analysis 2nd edition is the first in a three volume series covering phanerozoic regional geology and tectonics the new edition provides updates to the first edition s detailed overview of geologic processes and includes new sections on plate tectonics petroleum systems and new methods of geological analysis this book provides both professionals and students with the basic principles necessary to grasp the conceptual approaches to hydrocarbon exploration in a wide variety of geological settings globally discusses in detail the principles of regional geological analysis and the main geological and geophysical tools captures and identifies the tectonics of the world in detail through a series of unique geographic maps allowing quick access to exact tectonic locations serves as the ideal introductory overview and complementary reference to the core concepts of regional geology and tectonics offered in volumes 2 and 3 in the series

Physical Geology

2010

designed specifically for one semester courses this beautifully illustrated textbook explains the key concepts in mineralogy and petrology

How Does Earth Work?

2013-02-16

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2016-03-03

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Structural Geology

1963

earth s oldest rocks second edition is the only single reference source for geological research of early earth this new edition is an up to date collection of scientific articles on all aspects of the early history of the earth from planetary accretion at 4 567 billion years ago ga to the onset of modern style plate tectonics at 3 2 ga since the first edition was published significant new advances have been made in our understanding of events and processes on early earth that correspond with new advances in technology the book includes contributions from over 100 authors all of whom are experts in their respective fields the research in this reference concentrates on what is directly gleaned from the existing rock record to understand how our planet formed and evolved during the planetary accretion phase formation of the first crust the changing dynamics of the mantle and style of tectonics life s foothold and early development and mineral deposits it is an ideal resource for academics students and the general public alike advances in early earth research since 2007 based primarily on evidence gleaned directly from the rock record more than 50 of the chapters in this edition are new and the rest of the chapters are revised from the first edition with more than 700 pages of new material comprehensive reviews of areas of ancient lithosphere from all over the world and of crust forming processes new chapters on early solar system materials composition of the ancient atmosphere hydrosphere and overviews of the oldest evidence of life on earth and modeling of early earth tectonics

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2020-06-17

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Regional Geology and Tectonics: Principles of Geologic Analysis

2016-12-15

key concepts in mineralogy and petrology are explained alongside beautiful full color illustrations in this concisely written textbook

Earth Materials

2013-11-05

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2009-04-07

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1872

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Principles of Geology... by Charles Lyell,... The 2nd Edition

2014-03-04

when first published structural geology broke new ground by offering a comprehensive richly illustrated survey of the evolution of the earth s outer layers presented within the unifying context of structural and plate tectonics now this highly regarded text returns in thoroughly updated new edition designed to show students how geologists interpret deformations in the earth s crust as clues to the processes that are continually recasting the planet structural geology art download instructors can download a zip file 47 mb with the art from structural geology second edition in jpeg format here

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2014-12-04

the new revised edition of a classic earth science text this newly revised edition of global environment discusses the major elements of the geochemical cycles and global fluxes found in the atmosphere land lakes rivers biota and oceans as well as the human effects on these fluxes retaining the strengths of the original edition while incorporating the latest discoveries this textbook takes an integrated multidisciplinary and global approach to geochemistry and environmental problems and introduces fundamental concepts of meteorology surficial geology weathering erosion and sedimentation biogeochemistry limnology and oceanography new concepts and information in this updated edition include changes of atmospheric carbon dioxide over geologic time major advances in the study of chemical weathering of rocks ocean acidification and important environmental problems such as the amelioration of the acid rain problem due to reduction in sulfur deposition problems with nitrification of soils and lakes and eutrophication of rivers and estuaries an expanded chapter explores atmospheric chemistry and changing climate with the most up to date statistics on co2 the carbon cycle other greenhouse gases and the ozone hole only requiring a fundamental understanding in elementary chemistry yet taking into account extensive and current data this text is ideal for students in environmental geochemistry environmental geology global change biogeochemistry water pollution geochemical cycles chemical oceanography and geohydrology and serves as a valuable reference for researchers working on global geochemical and environmental issues revised edition takes a close look at global fluxes involving the atmosphere land lakes rivers biota and oceans and the human effects on these fluxes detailed discussion of basic concepts including meteorology surficial geology weathering erosion and sedimentation biogeochemistry limnology and oceanography an expanded up to date chapter on atmospheric chemistry and changing climate including co2 other greenhouse gases and ozone presentation of major advances in the study of chemical weathering discussion of current environmental topics global coverage of environmental problems involving water

Physical Geology: The Science of Earth, Second Edition WileyPLUS Learning Space Student Package

2016-04-06

for the laboratory course accompanying a first year physical geology or geoscience course useful in courses in environmental geology or engineering geology designed to be used with any physical geology textbook or collection of course materials this stand alone lab manual features 68 exercises covering 19 key geologic topics all in true workbook format so that students can complete lab activities right in the manual unique and intuitive the exercises teach students basic geologic field and lab skills and are based on the principles of scientific inquiry that challenge students to think beyond the activity at hand to the larger questions of applied geologic work this lab manual features high quality truly useful maps diagrams and photos and does not attempt to repeat the amount of text available in the students textbook

Physical Geology

2018-09-26

this wide ranging text in isotope geology geoscience allows students to integrate material taught in various courses into a unified picture of the earth sciences gives a rational exposition of the principles used in the interpretation of isotopic data and shows how such interpretations apply to the solution of geological problems current with references up to 1985 chapters in this edition have been revised and new chapters on sm nd lu hf re os and k ca decay schemes and cosmogenic radionuclides have been added data summaries and references have been expanded also includes problems for student study and abundant line drawings with explanatory captions

Earth's Oldest Rocks

2014-03-17

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2009-07-01

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Principles of Isotope Geology

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