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A concise introduction to the mineralogy and petrology of igneous and metamorphic rocks for all Earth Science students.

This text focuses on helping non-science majors develop an understanding of how geology and humanity interact. Ed Keller—the author who first defined the environmental geology curriculum—focuses on five fundamental concepts of environmental geology: Human Population Growth, Sustainability, Earth as a System, Hazardous Earth Processes, and Scientific Knowledge and Values. These concepts are introduced at the outset of the text, integrated throughout the text, and revisited at the end of each

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chapter. The Fifth Edition emphasizes currency, which is essential to this dynamic subject, and strengthens Keller's hallmark □Fundamental Concepts of Environmental Geology,□ unifying the text's diverse topics while applying the concepts to real-world examples.

"The topics covered in this book have been arranged so that students can build their knowledge of geology on a foundation of overarching principles. Thus, the book starts by considering how the Earth formed, and how it is structured, overall, from its surface to its center. With this basic background, students can delve into plate tectonics, the grand unifying theory of geology. Plate tectonics appears early in the book, so that students can use the theory as a foundation from which they can interpret and link ideas presented in subsequent chapters. Knowledge of plate tectonics, for example,

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helps students understand the suite of chapters on minerals, rocks, and the rock cycle. Knowledge of plate tectonics and rocks together, in turn, provides a basis for studying volcanoes, earthquakes, and mountains. And with this background, students are prepared to see how the map of the Earth has changed through the vast expanse of geologic time, and how energy and mineral resources have developed. The book's final chapters address processes and problems occurring at or near the Earth's surface, from the unstable slopes of hills, down the course of rivers, to the shores of the sea and beyond. This section concludes with a topic of growing concern in society--global change, particularly climate change"--Provided by publisher.

Now updated to be more student-oriented, this textbook offers an insightful, ecologically sensitive presentation of the relationship of

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scientific principles to ocean phenomena.

Geotours Workbook

Changing Earth

The Earth Through Time

The Permafrost Environment

The Atmosphere: An Introduction to Meteorology remains the standard introduction in its field, reinforcing basic concepts with everyday, easy-to-grasp examples. This revision retains the hallmarks professors have come to expect from Tarbuck and Lutgens: a friendly, largely non-technical narrative, timely coverage of recent atmospheric events, and carefully crafted artwork by leading science illustrator Dennis Tasa. The Twelfth

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Edition maintains a student-friendly approach while evolving to address various course challenges and trends. New digital visualization and assessment tools are now available on MyMeteorologyLab, a new resource that both encourages student self-study and enables instructors to manage their courses online, with customizable assessments for students. Each chapter in this revision is organized by a new active learning path to help guide and engage non-science majors. A greater focus on popular and increasingly important Severe & Hazardous Weather applications, new critical visual analysis Eye on the Atmosphere features, as well as new discussions of the real-world career opportunities of meteorology with Professional Profile essays, make the

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science both relevant and exciting.

This new stand-alone edition of Geotours Workbook contains nineteen active-learning tours that take students on virtual field trips to see outstanding examples of geology around the world.

This textbook introduces the use of Python programming for exploring and modelling data in the field of Earth Sciences. It drives the reader from his very first steps with Python, like setting up the environment and starting writing the first lines of codes, to proficient use in visualizing, analyzing, and modelling data in the field of Earth Science. Each chapter contains explicative examples of code, and each script is commented in detail. The book is minded for very beginners in Python

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programming, and it can be used in teaching courses at master or PhD levels. Also, Early careers and experienced researchers who would like to start learning Python programming for the solution of geological problems will benefit the reading of the book.

A core textbook series that aims to provide students with accessible, up-to-date accounts of Ecogeography - the marriage of ecology with geography - in the primary terrestrial and marine environments. This is the first book in the series on Mediterranean Ecogeography. Biological diversity in the Mediterranean Basin is amongst the highest of any region on earth, both in terms of total species numbers and endemism. The flora is estimated at about 25,000 species of flowering plants and ferns,

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compared with about 6000 species in non-Mediterranean Europe. About 50% of these are endemic. Diversity amongst vertebrate animals is also high, though endemism rates are lower than for plants. The high levels of diversity contribute to, and are a reflection of, the considerable variability of landscape. This results from a combination of factors including geological and tectonic history, relief and physiography, climate, geomorphological processes, hydrology, soils, the incidence of fires and impact of human activities. The landscapes of the Mediterranean Basin are thus varied and fragmented; a mosaic of ecosystems and communities. Mediterranean Ecogeography aims to examine and explain this heterogeneity, and the

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approach is focused on the ecogeography of the region. Analysing the factors which account for the present distributions of plants and animals, and the functioning of ecosystems within the Mediterranean Basin can help in the understanding of the relationship between people and natural ecosystems. A key to the conservation of these ecosystems is the wise use of resources, biological and physical. In addition, it is vital to assess how the natural environments of the region will respond to further change. In the last twenty years, understanding of the functioning of mediterranean-type ecosystems has advanced through several international projects. This book draws upon the findings of these, and other research in the Mediterranean Basin, to present a

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comprehensive text on a key region of the world, and the problems and prospects of its environmental exploitation.

Essentials for Understanding the Earth

Fundamentals of Risk and Insurance

Earth Revealed

Introduction to Python in Earth Science Data Analysis

Laboratory Manual for Introductory Geology

This classic, comprehensive book is divided into three sections. The first section examines the concept of risk, the nature of the insurance device, and the principles of risk management. This section also provides an overview of the insurance industry. The second section examines the traditional fields of life and health insurance as solutions to the

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risks connected with the loss of income. The Social Security system, workers compensation, and other social insurance coverages are discussed. The final section deals with the risks associated with the ownership of property and legal liability. Updated to reflect the changes in the field of insurance since 1996, and a listing of Web sites of interest.

The standard-setting classic just got better! Completely revised and updated since the publication of the sixth edition, Environmental Chemistry, Seventh Edition contains eight new chapters, with significant emphasis on industrial ecology as it relates to the emerging area of "green" chemistry. It also discusses the concept of the anthrosphere as a distinct sphere of the environment. The new chapters in the Seventh Edition include: The Anthrosphere, Industrial Ecosystems, and

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Environmental Chemistry Principles of Industrial Ecology
Industrial Ecology, Resources, and Energy Industrial Ecology
for Waste Minimization, Utilization, and Treatment Chemical
Analysis of Water and Wastewater Chemical Analysis of
Wastes and Solids Air and Gas Analysis Chemical Analysis of
Biological Materials Xenobiotics Many professionals in
environmental chemistry today began their studies with this
definitive textbook. Now this benchmark resource has even
more to offer. It gives your students a basic understanding of
the science and its applications. In addition to providing
updated materials in this rapidly developing field, the Seventh
Edition emphasizes the major concepts essential to the
practice of environmental chemistry at the beginning of the new
millennium.

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This brief, paperback version of the best-selling Earth Science by Lutgens and Tarbuck is designed for introductory courses in Earth science. The text's highly visual, non-technical survey emphasizes broad, up-to-date coverage of basic topics and principles in geology, oceanography, meteorology, and astronomy. A flexible design lends itself to the diversity of Earth science courses in both content and approach. As in previous editions, the main focus is to foster student understanding of basic Earth science principles. Used by over 1.5 million science students, the Mastering platform is the most effective and widely used online tutorial, homework, and assessment system for the sciences. This is the product access code card for MasteringX and does not include the actual bound book. Package contains: MasteringGeology standalone access card

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This practical guidebook provides a basic grounding in the principles of geology and explains how to apply them. Using this book, readers will be able to figure out whether they are standing on an ancient seafloor, coal swamp, or sand dune. They will be able to determine the geologic hazards in their neighborhood, where to look for fossils and minerals, or where best to drill a water well. In plain English, The Geology Companion sheds light on the processes that shape the earth and how geology affects people in their daily lives.

Essentials of Paleomagnetism

An Introduction to Meteorology

Essentials of Medical Geology

Essentials of Igneous and Metamorphic Petrology

Principles of Physical Geology

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Developed by three experts to coincide with geology lab kits, this laboratory manual provides a clear and cohesive introduction to the field of geology. Introductory Geology is designed to ease new students into the often complex topics of physical geology and the study of our planet and its makeup. This text introduces readers to the various uses of the scientific method in geological terms. Readers will encounter a comprehensive yet straightforward style and flow as they journey through this text. They will understand the various spheres of geology and begin to master geological

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outcomes which derive from a growing knowledge of the tools and subjects which this text covers in great detail.

Designed to accompany Lutgens and Tarbuck's The Atmosphere (7th ed), this laboratory manual features exercises that help students review theoretical concepts through problem solving, simulation and guided thinking.

Essentials of Geology Pearson College Division

This package contains the following components:

-0321689577: Laboratory Manual in Physical Geology
-0321714725: Essentials of Geology

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The Geology Companion

Physical Geology

Annals of the Former World

Mediterranean Ecogeography

Essentials of Geochemistry

Includes chapter objectives, key terms, critical thinking problems and a variety of self-test questions and answers.

Practical, effective, evidence-based reading interventions that change students' lives

Essentials of Understanding and Assessing

Reading Difficulties is a practical,

accessible, in-depth guide to reading

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assessment and intervention. It provides a detailed discussion of the nature and causes of reading difficulties, which will help develop the knowledge and confidence needed to accurately assess why a student is struggling. Readers will learn a framework for organizing testing results from current assessment batteries such as the WJ-IV, KTEA-3, and CTOPP-2. Case studies illustrate each of the concepts covered. A thorough discussion is provided on the assessment of phonics skills, phonological awareness, word recognition, reading fluency, and reading comprehension. Formatted for easy

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reading as well as quickreference, the text includes bullet points, icons, callout boxes, and other design elements to call attention to important information. Although a substantial amount of research has shown that most reading difficulties can be prevented or corrected, standard reading remediation efforts have proven largely ineffective. School psychologists are routinely called upon to evaluate students with reading difficulties and to make recommendations to address such difficulties. This book provides an overview of the best assessment and intervention techniques, backed by the most

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current research findings. Bridge the gap between research and practice Accurately assess the reason(s) why a student struggles in reading Improve reading skills using the most highly effective evidence-based techniques Reading may well be the most important thing students are taught during their school careers. It is a skill they will use every day of their lives; one that will dictate, in part, later life success. Struggling students need help now, and *Essentials of Understanding and Assessing Reading Difficulties* shows how to get these students on track.

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Essentials of Medical Geology reviews the essential concepts and practical tools required to tackle environmental and public health problems. It is organized into four main sections. The first section deals with the fundamentals of environmental biology, the natural and anthropogenic sources of health elements that impact health and illustrate key biogeochemical transformations. The second section looks at the geological processes influencing human exposure to specific elements, such as radon, arsenic, fluorine, selenium and iodine. The third section presents the concepts and

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techniques of pathology, toxicology and epidemiology that underpin investigations into the human health effects of exposure to naturally occurring elements. The last section provides a toolbox of analytical approaches to environmental research and medical geology investigations. Essentials of Medical Geology was first published in 2005 and has since won three prestigious rewards. The book has been recognized as a key book in both medical and geology fields and is widely used as textbook and reference book in these fields. For this revised edition, editors and authors have updated the content that evolved

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a lot during 2005 and added two new chapters, on public health, and agriculture and health. This updated volume can now continue to be used as a textbook and reference book for all who are interested in this important topic and its impacts the health and wellbeing of many millions of people all over the world. · Addresses key topics at the intersection of environmental science and human health · Developed by 60 international experts from 20 countries and edited by professionals from the International Medical Geology Association (IMGA) · Written in non-technical language for a broad spectrum of readers, ranging from

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students and professional researchers to policymakers and the general public .

Includes color illustrations throughout, references for further investigation and other aids to the reader

Ideal for undergraduates with little or no science background, Earth Science is a student-friendly overview of our physical environment that offers balanced, up-to-date coverage of geology, oceanography, astronomy, and meteorology. The authors focus on readability, with clear, example-driven explanations of concepts and events. The Thirteenth Edition incorporates a new active

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learning approach and a fully updated visual program. This edition features the exact same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Books à la Carte also offer a great value--this format costs significantly less than a new textbook.

*Roitt's Essential Immunology, Tenth Edition
Essentials of Assessing, Preventing, and
Overcoming Reading Difficulties*

Essentials of Geology

Introduction to Environmental Geology

Revised Edition

Human activity during the Anthropocene has

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transformed landscapes worldwide on a scale that rivals or exceeds even the largest of natural forces. Landscape ecology has emerged as a science to investigate the interactions between natural and anthropogenic landscapes and ecological processes across a wide range of scales and systems: from the effects of habitat or resource distributions on the individual movements, gene flow, and population dynamics of plants and animals; to the human alteration of landscapes affecting the

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structure of biological communities and the functioning of entire ecosystems; to the sustainable management of natural resources and the ecosystem goods and services upon which society depends. This novel and comprehensive text presents the principles, theory, methods, and applications of landscape ecology in an engaging and accessible format that is supplemented by numerous examples and case studies from a variety of systems, including freshwater and marine "scapes".

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"This book by Lisa Tauxe and others is a marvelous tool for education and research in Paleomagnetism. Many students in the U.S. and around the world will welcome this publication, which was previously only available via the Internet. Professor Tauxe has performed a service for teaching and research that is utterly unique."—Neil D.

Opdyke, University of Florida

For courses in Oceanography. *Oceanography: The Geological, Chemical, Biological, and Physical Essentials of Oceanography* guides

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readers through the complexities of what lies beneath the ocean. With an interdisciplinary approach and accessible writing style, the text is engaging for all readers. The 12th Edition discusses the ocean's biological, chemical, geological, and physical components for an in-depth understanding of this vast and elaborate topic. Complex concepts are made engaging with extensively revised art and interactive study aids that keep readers interested and excited about the material. Also available with Mastering

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Oceanography Mastering™ Oceanography from Pearson is the leading online homework, tutorial, and assessment system, designed to improve results by engaging readers before, during, and after class with powerful content. Instructors ensure readers arrive ready to learn by assigning educationally effective content before class, and encourage critical thinking and retention with in-class resources such as Learning Catalytics. Readers can further master concepts after class through traditional and adaptive homework

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With the renowned readability of the Lutgens/Tarbuck/Tasa team, the Eleventh

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Edition of Essentials of Geology continues to enhance both the approach and the visual presentation that has made this text a best-seller. This revision incorporates a new active learning approach throughout each chapter which offers the students a structured learning path and provides a reliable, consistent framework for mastering the chapter concepts. It also includes new additions to the visual program and current issues, such as climate change, are thoroughly updated.

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Laboratory Manual in Physical Geology Insights

A Laboratory Manual for Historical Geology
A Guide for Exploring Geology and Creating
Projects Using Google Earth™

Environmental Chemistry, Seventh Edition

"Physical Geology is a comprehensive introductory text on the physical aspects of geology, including rocks and minerals, plate tectonics, earthquakes, volcanoes, glaciation, groundwater, streams, coasts, mass wasting, climate change, planetary geology and much more. It has a strong emphasis on examples from western Canada, especially British Columbia, and also includes a chapter devoted to the

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geological history of western Canada. The book is a collaboration of faculty from Earth Science departments at Universities and Colleges across British Columbia and elsewhere"--BCcampus website.

This text, which includes the same information as Physical Geology, updated eighth edition, is for the professor who wants to use the same valuable information and engaging format but in a different teaching sequence. Coverage of plate tectonics is moved to the beginning. The Journey Through Geology CD-ROM by the Smithsonian Institution is now packaged with this book along with a website token to access David McConnell's The Good Earth.

Updated throughout with the latest data and findings, the Second Edition of Essentials of Geochemistry provides

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students with a solid understanding of the fundamentals of and approaches to modern geochemical analysis. The text uses a concepts of chemical equilibrium approach, which considers the reactions that occur as a result of changes in heat production and pressure within the Earth to introduce students to the basic geochemical principles. This text is for those who want a quantitative treatment that integrates the principles of thermodynamics, solution chemistry, and kinetics into the study of earth processes. This timely text contains numerous examples and problems sets which use SUPCRT92 to allow students to test their understanding of thermodynamic theory and maximize their comprehension of this prominent field. New sections introduce current "hot" topics such as global geochemical change with the short and

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long term carbon cycle, carbon isotopes and the Permo-Triassic extinction event, kinetics and the origin of life and the use of boron and nitrogen isotopes.

A hands-on, visual learning experience for physical geology

The Atmosphere

Living with Earth

Essentials of Mineral Exploration and Evaluation

Foundations of Earth Science

Environmental Geology

Roitt's Essential Immunology has established itself as the book of choice for students of immunology worldwide. This excellent textbook is commonly regarded as 'the best of the immunology primers' and the tenth edition remains at the cutting edge of this fascinating area of science. The trademark of this book is its highly

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readable introduction to the subject, its emphasis on core knowledge and its excellent four-color artwork. On the tenth edition, Ivan Roitt is joined by Peter Delves, a brilliant teacher from University College London. Together they have extensively updated all aspects of the book to produce a new edition, which will be an invaluable resource to students of immunology and medicine. The tenth edition focuses on: dendritic cells intraepithelial lymphocytes NKT and gd T-cells NK receptors non-classical MHC presentation of non-peptidic antigens analysis of TCR-peptide-MHC interactions gene 'knockouts' and 'knockins' cell signaling pathways chemokines and their receptors intimate links between innate and adaptive immunity regulatory T-cells Fcg receptors activation-induced cell death signaling through pattern recognition systems prions DNA vaccines mucosal adjuvants molecular understanding of immunodeficiency

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CCR5 co-receptor for HIV therapeutic benefit of monoclonal anti-IgE in allergy the excessive hygiene hypothesis induction of antigen-specific tolerance for transplantation heat-shock proteins in tumor immunity and autoimmunity peptide priming of dendritic cells for immunotherapy thymic expression of organ-specific autoantigens Roitt's Essential Immunology is supported by a web site at www.roitt.com This useful on-line resource contains self-assessment material, future updates, further reading and an image archive. New edition of a best-selling textbook - known internationally by both students & faculty. Completely updated throughout. Greater emphasis on core knowledge & ease of use. Supported by a free on-line www.roitt.com companion containing updates, images and self-assessment material. Essentials of Mineral Exploration and Evaluation offers a thorough

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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

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evaluation Includes case studies to enhance practical application of concepts

Environmental geology is geology applied to living. The environment is the sum of all the features and conditions surrounding an organism that may influence it. An individual's physical environment encompasses rocks and soil, air and water, such factors as light and temperature, and other organisms. One's social environment might include a network of family and friends, a particular political system, and a set of social customs that affect one's behavior. Geology is the study of the earth. Because the earth provides the basic physical environment in which we live, all of geology might in one sense be regarded as environmental geology. However, the term environmental geology is usually restricted to refer particularly to geology as it relates directly to human

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activities, and that is the focus of this book. Environmental geology is geology applied to living. We will examine how geologic processes and hazards influence human activities (and sometimes the reverse), the geologic aspects of pollution and waste-disposal problems, and several other topics --

Dynamic labs emphasize real-world applications

Essentials of Accounting

Essentials of Geology + Physical Geology

An Introduction to Environmental Geology

Essentials of Oceanography

Atmosphere

For many students with no science background, environmental geology may be one of the only science courses they ever take.

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Living With Earth: An Introduction to Environmental Geology is ideal for those students, fostering a better understanding of how they interact with Earth and how their actions can affect Earth's environmental health. The informal, reader-friendly presentation is organized around a few unifying perspectives: how the various Earth systems interact with one another; how Earth affects people (creating hazards but also providing essential resources); and how people affect Earth. Greater emphasis is placed on environment and sustainability than on geology, unlike other texts on the subject. Essential scientific foundations are presented - but the ultimate goal is to connect students proactively to their role as stakeholders in Earth's future.

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-- Exhibits post tests answers to post tests glossary and index. The Pulitzer Prize-winning view of the continent, across the fortieth parallel and down through 4.6 billion years Twenty years ago, when John McPhee began his journeys back and forth across the United States, he planned to describe a cross section of North America at about the fortieth parallel and, in the process, come to an understanding not only of the science but of the style of the geologists he traveled with. The structure of the book never changed, but its breadth caused him to complete it in stages, under the overall title Annals of the Former World. Like the terrain it covers, Annals of the Former World tells a multilayered tale, and the reader may choose one of many paths through it. As clearly and succinctly written as it

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is profoundly informed, this is our finest popular survey of geology and a masterpiece of modern nonfiction. Annals of the Former World is the winner of the 1999 Pulitzer Prize for Nonfiction.

Originally published in 1986, The Permafrost Environment examines how the search for oil, gas and minerals in the arctic region instigated new and vitally important needs to understand the permafrost environment. The construction of roads, airfields, buildings and pipelines in this inhospitable environment has posed enormous problems for engineers and geologists. This book is a comprehensive review of the nature of the permafrost environment and its utilization. It looks at environmental processes and their effects and examines the

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management problems which result. It provides a detailed look at how normal procedures for construction etc. need to be modified to cope with the special conditions and it gives examples from throughout the arctic region, including Canada, Siberia, Alaska, Greenland and Northern Scandinavia.

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selling lab manual examines the basic processes of geology and their applications to everyday life. Featuring contributions from over 170 highly regarded geologists and geoscience educators, along with an exceptional illustration program by Dennis Tasa, Laboratory Manual in Physical Geology, Tenth Edition offers an inquiry and activities-based approach that builds skills and gives students a more complete learning experience in the lab. The text is available with MasteringGeology(tm); the Mastering platform is the most effective and widely used online tutorial, homework, and assessment system for the sciences. Note: You are purchasing a standalone product; Mastering does not come packaged with this

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