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LABORATORY MANUAL FOR INTRODUCTORY GEOLOGY

W. W. Norton The best selling geology manual; revised and enhanced! Adopted at over 125 school in its First Edition, the completely revised and tested Second Edition of the Ludman/Marshak Laboratory Manual for Introductory Geology contains inquiry based exercises, rock group labs, and a modern treatment of geologic mapping. The Second Edition enhances the strengths of the First Edition with even better visuals-enhanced photos, maps, charts and figures, and it also reflects new innovations in geologic mapping.

PHYSICAL GEOLOGY

"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 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.

LABORATORY MANUAL FOR INTRODUCTORY GEOLOGY

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

LABORATORY MANUAL IN PHYSICAL GEOLOGY

Pearson For Introductory Geology courses. Applied lab investigations to improve readers' understanding of Earth's geology This user-friendly, best-selling lab manual examines the basic processes of geology and their applications to everyday life. Featuring contributions from over 200 highly regarded geologists and geoscience educators, along with an exceptional illustration program by Dennis Tasa, Laboratory Manual in Physical Geology offers an inquiry and activities-based approach that builds skills and gives readers a more complete learning experience in the lab. The 11th Edition features a new author and an editorial panel that bring a modern pedagogical and digital approach to the lab manual and the changing landscape of physical geology. In addition, readers can access MasteringGeology with MapMaster NextGen interactive maps, pre-lab videos, animations, GigaPan Activities, and much more. Also available with MasteringGeology(tm) MasteringGeology is an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Interactive, self-paced coaching activities provide individualized coaching to help students stay on track. With a wide range of activities available, students can actively learn, understand, and retain even the most difficult concepts. Note: You are purchasing a standalone product; MyLab(tm)& Mastering(tm) does not come packaged with this content. Students, if interested in purchasing this title with MyLab & Mastering, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab & Mastering, search for: 013461531X / 9780134615318 Laboratory Manual in Physical Geology Plus MasteringGeology with eText -- Access Card Package Package consists of: 0134446607 / 9780134446608 Laboratory Manual in Physical Geology 0134609700 / 9780134609706 MasteringGeology with Pearson eText -- ValuePack Access Card -- for Laboratory Manual in Physical Geology

LABORATORY MANUAL IN PHYSICAL GEOLOGY

Prentice Hall For Introductory Geology courses This user-friendly, best-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 content. If you would like to purchase both the physical text and Mastering search for ISBN-10: 0321944526/ISBN-13: 9780321944528. That package includes ISBN-10: 0321944518/ISBN-13: 9780321944511 and ISBN-10: 0321952200/ ISBN-13: 9780321952202 With Learning Catalytics you can:

PHYSICAL GEOLOGY LABORATORY MANUAL

PHYSICAL GEOLOGY LAB MANUAL AND NOTE BOOK

ENVIRONMENTAL GEOLOGY LABORATORY MANUAL

Wiley This easy-to-use, easy-to-learn-from laboratory manual for environmental geology employs an interactive question-and-answer format that engages the student right from the start of each exercise. Tom Freeman, an award-winning teacher with 30 years experience, takes a developmental approach to learning that emphasizes principles over rote memorization. His writing style is clear and inviting, and he includes scores of helpful hints to coach students as they tackle problems.

HISTORICAL GEOLOGY LAB MANUAL

Wiley Global Education This lab manual is accessible to science and nonscience majors and also provides a strong background for geology and other science majors. Concepts carry over from one lab to the next and are reinforced so that at the end of the semester, the students have experience at interpreting the rock record and an understanding of how the process of science works.

HISTORICAL GEOLOGY

LAB MANUAL

Kendall Hunt Publishing Company

LABORATORY MANUAL FOR PHYSICAL GEOLOGY

McGraw-Hill Education If it's important for you to incorporate the scientific method into your teaching, this lab manual is the perfect fit. In every exercise there are scientific method boxes that provide students with insight into the relevance of the scientific method to the topic at hand. The manual also includes "In Greater Depth" problems, a more challenging probe into certain issues. They are more quantitative in nature and require more in-depth, critical thinking, which is unique to this type of manual.

LABORATORY MANUAL FOR PHYSICAL GEOLOGY

PROBLEM SOLVING IN GEOLOGY

Prentice Hall B> Designed give readers instruction and practice with basic geologic field and lab skills, this exceptionally affordable --yet high-quality --lab manual/workbook features 68 unique and intuitive exercises that covering 19 key geologic topics. The exercises are based on the principles of scientific inquiry, and challenge readers to think beyond the activity at hand to the larger questions of applied geologic work. Problems range from the simple to complex, and calculations are based on simple arithmetic. ROCK EVOLUTION. Minerals and Rocks. MAPPING THE EARTH. Topographic Maps. Air Photos. Geologic Maps, Structures, and Earth History. Seismic Reflections Reveal Subsurface Geology. SURFICIAL PROCESSES AND THE ENVIRONMENT. Landslides. Streams. Ground Water. Glaciation. Beaches. PLATE TECTONICS. Earthquakes and Seismic Risk. Volcanos and Volcanic Hazards. Earthquakes, Volcanos, and Plate Tectonics. Plate Movements. EARTH MATERIALS. Rock-forming Minerals. Igneous Rocks. Sedimentary Rocks. Metamorphic Rocks. Common Rocks in the Field. For anyone interested in learning geologic field and lab skills.

PHYSICAL GEOLOGY LABORATORY MANUAL - EBOOK

INVESTIGATING THE EARTH SYSTEM

A LABORATORY MANUAL IN APPLIED EARTH SYSTEM SCIENCE

THE PUBLISHERS WEEKLY

ZUMBERGE'S LABORATORY MANUAL FOR PHYSICAL GEOLOGY

McGraw-Hill Science/Engineering/Math Zumberge's Laboratory Manual for Physical Geology, 15e is written for the freshman-level laboratory course in physical geology. In this lab, students study Earth materials, geologic interpretation of topographic maps, aerial photographs and Earth satellite imagery, structural geology and plate tectonics and related phenomena. With over 30 exercises, professors have great flexibility when developing the syllabus for their physical geology lab course. The ease of use, tremendous selection, and tried and true nature of the labs selected have made this lab manual one of the leading selling physical geology lab manuals.

THE STORY OF EARTH

THE FIRST 4.5 BILLION YEARS, FROM STARDUST TO LIVING PLANET

Penguin Hailed by The New York Times for writing "with wonderful clarity about science . . . that effortlessly teaches as it zips along," nationally bestselling author Robert M. Hazen offers a radical new approach to Earth history in this intertwined tale of the planet's living and nonliving spheres. With an astrobiologist's imagination, a historian's perspective, and a naturalist's eye, Hazen calls upon twenty-first-century discoveries that have revolutionized geology and enabled scientists to envision Earth's many iterations in vivid detail—from the mile-high lava tides of its infancy to the early organisms responsible for more than two-thirds of the mineral varieties beneath our feet. Lucid, controversial, and on the cutting edge of its field, The Story of Earth is popular science of the highest order. "A sweeping rip-roaring yarn of immense scope, from the birth of the elements in the stars to meditations on the future habitability of our world." -Science "A fascinating story." -Bill McKibben

THE PUBLISHERS' TRADE LIST ANNUAL

LABORATORY MANUAL IN PHYSICAL GEOLOGY

This Laboratory Manual in Physical Geology is a richly illustrated, user friendly laboratory manual for teaching introductory geology and geoscience

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LABORATORY EXERCISES IN PHYSICAL GEOLOGY

Stanford University Press

PUBLISHERS WEEKLY

PRACTICAL PHYSICAL GEOLOGY

PROBLEMS AND SOLUTIONS

Taylor & Francis First published in 1986. Routledge is an imprint of Taylor & Francis, an informa company.

GEOLOGY FROM EXPERIENCE**HANDS-ON LABS AND PROBLEMS IN PHYSICAL GEOLOGY**

Macmillan Moving away from the observation-and-vocabulary focus of traditional physical geology lab manuals, Peters and Davis's Geology from Experience offers experiments that favor hands-on involvement and scientific problem-solving. Students are asked to use geological tools and techniques; analyze data from observation, experiment and research; solve simple equations; and make assessments and relevant predictions. This approach, class-tested with great success by the authors, gives students a real taste of the scientific experience by revealing the ways geologists actually do their work.

DESIGN OF SMALL DAMS**UNDERSTANDING EARTH**

W H Freeman & Company

BULLETIN**FIELD BOOK FOR DESCRIBING AND SAMPLING SOILS****GEOLOGY****BASICS FOR ENGINEERS, SECOND EDITION**

CRC Press Geology – Basics for Engineers (second edition) presents the physical and chemical characteristics of the Earth, the nature and the properties of rocks and unconsolidated deposits/sediments, the action of water, how the Earth is transformed by various phenomena at different scales of time and space. The book shows the engineer how to take geological conditions into account in their projects, and how to exploit a wide range of natural resources in an intelligent way, reduce geological hazards, and manage subsurface pollution. This second edition has been fully revised and updated. Through a problem-based learning approach, this instructional text imparts knowledge and practical experience to engineering students (undergraduate and graduate level), as well as to experts in the fields of civil engineering, environmental engineering, earth sciences, architecture, land and urban planning. Free digital supplements to the book, found on the book page, contain solutions to the problems and animations that show additional facets of the living Earth. The original French edition of the book (2007) won the prestigious Roberval Prize, an international contest organized by the University of Technology of Compiègne in collaboration with the General Council of Oise, France. Geology, Basics for Engineers was selected out of a total of 110 candidates. The jury praised the book as a "very well conceived teaching textbook" and underscored its highly didactic nature, as well as the excellent quality of its illustrations. Features: Offers an exhaustive outline of the methods and techniques used in geology, with a study of the nature and properties of the principal soils and rocks Helps students understand how geological conditions should be taken into account by the engineer by taking a problem-solving approach Contains extensive figures and examples, solutions to problems, and illustrative animations Presents a highly didactic and synthetic work intended for engineering students as well as experts in civil engineering, environmental engineering, the earth sciences, and architecture

ESSENTIALS OF GEOLOGY

W. W. Norton A hands-on, visual learning experience for physical geology

INSIGHTS

A LABORATORY MANUAL FOR HISTORICAL GEOLOGY

PHYSICAL GEOLOGY: INVESTIGATING EARTH

Cengage Learning Authors of Physical Geology: Investigating Earth present the material in a clear, consistent voice, appropriately focusing on the core concepts of physical geology, with an emphasis on plate tectonics and the dynamic nature of Earth. The engaging examples and images throughout the text enhance students' understanding and appreciation of physical geology. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

THE EDUCATIONAL TIMES, AND JOURNAL OF THE COLLEGE PRECEPTORS.

EDUCATIONAL TIMES

A REVIEW OF IDEAS AND METHODS

EARTH MATERIALS

INTRODUCTION TO MINERALOGY AND PETROLOGY

Cambridge University Press Key concepts in mineralogy and petrology are explained alongside beautiful full-color illustrations, in this concisely written textbook.

ESSENTIALS OF GEOLOGY

W. W. Norton A hands-on, visual learning experience for physical geology

ESSENTIALS OF GEOLOGY

ENVIRONMENTAL GEOLOGY TODAY

Jones & Bartlett Publishers Designed for the undergraduate, introductory environmental geology course for majors and non-majors alike, Environmental Geology Today presents the core geological principles and explores the effects of humanity on the physical environment. Contemporary case studies throughout encourage students to use their critical thinking skills to dissect the subject matter as part of their overall analysis. The numerous case studies are drawn from topical current events that relate to the chapter material and contain numerical data. Using simple math, graphing, and critical thinking, the authors challenge students to analyze aspects of the data, honing their basic math and analytical skills. With a focus on teaching students to think critically about our environment, Environmental Geology Today is a fresh and modern exploration of this ever-evolving field.

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