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This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. 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, Ninth Edition* offers a new activities-based approach that gives you a more complete learning experience in the lab. This book offers a high-level summary of shallow magmatic systems (dykes, sills and laccoliths) to support geoscience master and PhD students, scientists and practicing professionals. The product of the LASI (Laccoliths and Sills conference) workshop, it comprises thematic sections written by one or more experts on the respective field. It features reviews concerning the physical properties of magma, geotectonic settings, and the structure of subvolcanic systems, as well as case studies on the best-known systems. The book provides readers a broad and comprehensive understanding of the subvolcanic perspective on pluton growth, which is relevant for mineralogical processes as well as the genesis of mineral deposits. *Physical Geology, Eleventh Edition*, is the latest refinement of a classic introductory text that has helped countless students learn basic physical geology concepts for over 20 years. Students taking introductory physical geology to fulfill a science elective, as well as those contemplating a career in geology, will appreciate the accessible writing style and depth of coverage in *Physical Geology*. Hundreds of carefully rendered illustrations and accompanying photographs correlate perfectly with the chapter descriptions to help readers quickly grasp new geologic concepts. Numerous chapter learning tools and a rich Online Learning Center website further assist students in their study of physical geology. For professors, McGraw-Hill offers a complete supplement package consisting of slides, transparencies, computerized testbank, PowerPoint lectures, and digital images of every single piece of artwork and photograph in the text. These valuable supplements will make teaching easier and assist in fully conveying important concepts to students. McGraw-Hill is committed to adding considerable quality to each new edition of *Physical Geology* in the

form of new and revised content, artwork, supplements, and media technology. Professors can adopt Physical Geology, Eleventh Edition, with confidence and count on the authors and McGraw-Hill to help them most effectively teach introductory 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."--BC Campus website. For introductory geology courses. This ISBN is for the Modified Mastering access card. Pearson eText is included. Build 21st century skills with new 3D media experiences Laboratory Manual in Physical Geology offers an inquiry and activities-based approach that builds skills and gives students a complete learning experience in the lab. This user-friendly lab manual examines the basic processes of geology and their applications to everyday life, featuring an exceptional illustration program by Dennis Tasa and contributions from over 200 highly regarded geologists and geoscience educators. With the 12th Edition, lead author Vince Cronin and the newly formed NAGT editorial panel deliver the latest data and science, including new climate/environmental change and hazards/disasters lab activities. Personalize learning with Modified Mastering Geology By combining trusted author content with digital tools and a flexible platform, Mastering personalizes the learning experience and improves results for each student. Mastering Geology extends learning and provides students with a platform to practice, learn, and apply knowledge outside of the classroom. You are purchasing an access card only. Before purchasing, check with your instructor to confirm the correct ISBN. Several versions of the MyLab(TM) and Mastering(TM) platforms exist for each title, and registrations are not transferable. To register for and use MyLab or Mastering, you may also need a Course ID, which your instructor will provide. If purchasing or renting from companies other than Pearson, the access codes for the Mastering platform may not be included, may be incorrect, or may be previously redeemed. Check with the seller before completing your purchase. "Earth is a very small part of a vast universe, but it is our home. It provides the resources that support our modern society and the ingredients necessary to maintain life. Knowledge of our physical environment is critical to our well-being and vital to our survival. A basic geology course can help a person gain such an understanding. It can also take advantage of the interest and curiosity many of us have about our planet--its landscapes and the processes that create and alter them. The eleventh edition of Earth: An Introduction to Physical Geology, like its predecessors, is a college-level text that is intended to be a meaningful, non-technical survey for students taking their first course in geology. In addition to being informative and up-to-date, a major goal of Earth is to meet the need of students for a readable and user-friendly text, a book that is a highly usable "tool" for learning the basic principles and concepts of geology"-- This is a discount Black and white version. Some images may be unclear, please see BCCampus website for the digital version. This book was born out of a 2014 meeting of earth science educators representing most of the universities and colleges in British Columbia, and nurtured by a widely shared frustration that many students are not thriving in courses because textbooks have become too expensive for them to buy. But the real inspiration comes from a fascination for the spectacular geology of western Canada and the many decades that the author spent exploring this region along with colleagues, students, family, and friends. My goal has been to provide an accessible and comprehensive guide to the important topics of geology, richly illustrated with examples from western Canada. Although this text is intended to complement a typical first-year course in physical geology, its contents could be applied to numerous other related courses. This text is a brief version of Thompson & Turk's "Modern Physical Geology". It offers professors a more streamlined alternative to the longer introductory text. It emphasizes human-environment interactions and discusses the latest research in physical geology. ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist

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for those who want to understand complex processes deep inside the earth like plate tectonics, volcanic activity, and mountain-building. Here are just a few of the things you'll learn about: The earth's origin Shorelines Deserts and winds The ocean floor Earthquakes With titles available for all the most popular high school and college courses, CliffsQuickReview guides are a comprehensive resource that can help you get the best possible grades. This text presents a clear and conceptual understanding of how Earth works, emphasizing the role of tectonic plates throughout. Using clear, focused, and engaging prose, the authors discuss connections between concepts, processes, and principles in a straightforward manner. The text introduces themes using stunning overview graphics at the beginning of each chapter and features hundreds of meticulously developed figures throughout in order to illustrate ongoing processes and changes over time. The overarching goal of *Physical Geology: Investigating Earth* is to provide students with a basic understanding of geology and its processes and, most importantly, with an understanding of how geology relates to the human experience—that is, how geology affects individuals, society, and nation-states. *Physical Geology*, 12th edition, is the latest refinement of a classic introductory text that has helped countless students learn basic physical geology concepts for over 25 years. Students taking introductory physical geology to fulfill a science elective, as well as those contemplating a career in geology, will appreciate the accessible writing style and depth of coverage in *Physical Geology*. Hundreds of carefully rendered illustrations and accompanying photographs correlate perfectly with the chapter descriptions to help readers quickly grasp new geologic concepts. Numerous chapter learning tools and a rich ARIS website further assist students in their study of physical geology. 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. This text, which includes the same information as the market-leading *Physical Geology* 9th 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 of the book. The text is also used as the official Annenberg CPB distributed telecourse for physical geology. The beautiful new art program and interactive writing style will grab students' attention and further their interest in the subject. New technologies has given us many different ways to examine the Earth. For example, we can penetrate deep into the interior of our planet and effectively X-ray its internal structure. With this technology comes an increased awareness of how our planet is continually changing and a fresh awareness of how fragile it is. Designed for the introductory *Physical Geology* course found in Geology, Earth Science, Geography, or Physical Science departments, *Dynamic Earth: An Introduction to Physical Geology* clearly presents Earth's dynamic geologic systems with their many interdependent and interconnected components. It provides comprehensive coverage of the two major energy systems of Earth: the plate tectonic system and the hydrologic cycle. The text fulfills the needs of professors by offering current content and a striking illustration package, while exposing students to the global view of Earth and teaching them to view the world as geologists. 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, " Ninth Edition offers a new activities-based approach that gives you a more complete learning experience in the lab. Contains the best collection of photos of rocks and minerals, and the most superior compilation of exercises available. With exercises using maps, aerial photos, satellite imagery, and other materials, this book provides exercises that encompass all the major geologic processes as well as the identification of rocks and minerals. Includes new computer generated shaded relief maps, new Landsat images and aerial photographs, and a series of new recently released images of the seafloor Covers divergent, transform, and convergent plate boundaries, as well as hotspots and mantle plumes. This laboratory manual is written for the

freshman-level laboratory course in physical geology. In this lab students study Earth materials, topographic maps, aerial photographs and other imagery from remote sensing, geologic interpretation of topographic maps, aerial photographs and Earth satellite imagery, structural geology and plate tectonics and related phenomena. With nearly 30 exercises, this gives flexibility when developing the syllabus for this course. The ease of use, tremendous selection, and tried and true nature of the labs selected, have made this the leading selling physical geology manual.

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