

Earth Science Tarbuck 12th Edition

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Earth Science, Books a la Carte Edition - Edward J. Tarbuck
2019-07-10

NOTE: This edition features the exact same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Books a la Carte also offer a great value for your students--this format costs 35% less than a new textbook. 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 for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. xxxxxxxxxxxxxxxxxxxxxx Ideal for undergraduates with little or no science background, Earth Science provides a student-friendly overview of our physical environment that offers balanced, up-to-date coverage of geology, oceanography, astronomy, and meteorology. The authors' texts have always been recognized for their readability, currency, dynamic art program, delivery of basic principles and instructor flexibility. The Fourteenth Edition incorporates a new active learning approach, a fully updated and mobile visual program, and MasteringGeology(tm)--the most complete, easy-to-use, engaging tutorial and assessment tool available.

Essentials of Geology, Global Edition - Frederick K Lutgens
2015-02-27

For Introductory Physical Geology Courses From the renowned Lutgens/Tarbuck/Tasa team, the 12th Edition of Essentials of Geology continues to elevate its readability, art program, focus on basic principles and instructor flexibility. This revision incorporates what has historically made the text a best seller with a new active learning approach throughout each chapter, which offers students a structured learning path and provides a reliable, consistent framework for mastering the chapter concepts. It also includes new additions to its learning path, mobile field trips, and visual program. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you'll gain instant access to this eBook. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

Planetary Geology - Claudio Vita-Finzi 2014

Recent planetary missions by NASA, the European Space Agency, and other national agencies have reaffirmed that the geological processes which are familiar from our studies of Earth also operate on many solid planets and satellites. Common threads link the internal structure, thermal evolution, and surface character of both rocky and icy worlds. Volcanoes, impact craters, ice caps, dunes, rift valleys, rivers, and oceans are features of extra-terrestrial worlds as diverse as Mercury and Titan. The new data reveal that many of the supposedly inert planetary bodies were recently subject to earthquakes, landslides, and climate change and that some of them display active volcanism. Moreover, our understanding of the very origins of the solar system depends heavily on the composition of meteorites from Mars reaching the Earth and of rock fragments found on the Moon. Planetary Geology provides the student reader and enthusiastic amateur with comprehensive coverage of the solar system viewed through the eyes of Earth scientists. Combining extensive use of imagery, the

results of laboratory experiments, and theoretical modeling, this comprehensively updated second edition (previously published in paperback and now available in hardback) presents fresh evidence that, to quote the first edition, planetary geology now embraces conventional geology and vice versa. *** " . . . a much improved version of what was already a good book. The new text is some 20 percent longer . . . color illustrations have been dispersed throughout . . . and the information presented is brought right up to the minute with numerous injections of new scientific results from the many space missions that have been conducted since the first edition appeared. Recommended." - Choice, Vol. 51, No. 07, March 2014~

Geology For Dummies - Alecia M. Spooner 2011-07-26

Get a rock-solid grasp on geology Geology is the study of the earth's history as well as the physical and chemical processes that continue to shape the earth today. Jobs in the geosciences are expected to increase over the next decade, which will increase geology-related jobs well above average projection for all occupations in the coming years. Geology For Dummies is the most accessible book on the market for anyone who needs to get a handle on the subject, whether you're looking to supplement classroom learning or are simply interested in earth sciences. Presented in a straightforward, trusted format, it features a thorough introduction to the study of the earth, its materials, and its processes. Tracks to a typical college-level introductory geology course An 8-page color insert includes photos of rocks, minerals, and geologic marvels Covers geological processes; rock records and geologic times; matter, minerals, and rock; and more Geology For Dummies is an excellent classroom supplement for all students who enroll in introductory geology courses, from geology majors to those who choose earth science courses as electives.

Earthquakes - 2019-09-11

This book is a collection of scientific papers on earthquake preparedness, vulnerability, resilience, and risk assessment. Using case studies from various countries, chapters cover topics ranging from early warning systems and risk perception to long-term effects of earthquakes on vulnerable communities and the science of seismology, among others. This volume is a valuable resource for researchers, students, non-governmental organizations, and key decision-makers involved in earthquake disaster management systems at national, regional, and local levels.

Essentials of Geology - Frederick K. Lutgens 2014-02-05

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 for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. xxxxxxxxxxxxxxxxxxxxxx From the renowned Lutgens/Tarbuck/Tasa team, the Twelfth Edition of Essentials of Geology continues to elevate its readability, art program, focus on basic principles and instructor flexibility. This revision incorporates what has

historically made the text a best seller with a new active learning approach throughout each chapter, which offers students a structured learning path and provides a reliable, consistent framework for mastering the chapter concepts. It also includes new additions to its learning path, mobile field trips, and visual program. This edition is supported by MasteringGeology™—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 program will provide an interactive and engaging learning experience for your students. Here's how: Personalize learning with MasteringGeology: MasteringGeology provides students with engaging and interactive experiences that coach them through introductory physical geography with specific wrong-answer feedback, hints, and a wide variety of educationally effective content. Teach with an active learning path that emphasizes learning objectives, tie questions back to objectives, ask students to analyze, synthesize, and critically think about core concepts, and break down chapter content. Engage students with an art program that supports a structured learning path with its bold-magazine like design.

Laboratory Manual for Introductory Geology - Bradley Deline 2016-01-05

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.

Earth - Edward J. Tarbuck 2005

[This book] is a college-level text that is intended to be a meaningful non-technical survey for students taking their first course in geology.... A major goal of [it] 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. -Pref.

Earth - Edward J. Tarbuck 2016-10-05

For all introductory physical geology courses. Learning Objective-driven textbook, using augmented reality to bring geology to life With its strong readability and engaging, instructive illustrations, this trusted bestseller returns with a hybrid and streamlined focus on core principles. Earth: An Introduction to Physical Geology maintains a learning objective-driven approach throughout each chapter: The text provides readers with a structured learning path, tied to learning objectives with opportunities for readers to demonstrate their understanding at the end of each section. The authors' emphasis on currency and relevance includes the latest thinking in the field, particularly in the dynamic area of plate tectonics. The 12th Edition, Pearson Science's first augmented reality, hybrid textbook, uses the BouncePages image recognition app (FREE on both iOS and Android stores) to connect readers' digital devices to the print textbook, enhancing their reading and learning experience. Tarbuck/Lutgens's innovative SmartFigures feature has been expanded, adding new digital content via Project Condor, Mobile Field Trips by Michael Collier, Animated Figures, and additional tutorial videos from Callan Bentley. Also available with Mastering Geology Mastering™ Geology is an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Interactive, self-paced tutorials 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; Mastering Geology does not come packaged with this content. Students, if interested in purchasing this title with Mastering Geology, 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 Mastering Geology, search for: 0134127641/ 9780134127644 Earth: An Introduction to Physical Geology Plus Mastering Geology with eText -- Access Card Package Package

consists of: 0134074254 / 9780134074252 Earth: An Introduction to Physical Geology 0134182642 / 9780134182643 Mastering Geology with Pearson eText -- ValuePack Access Card -- for Earth: An Introduction to Physical Geology Earth: An Introduction to Physical Geology , 12th Edition is also available via Pearson eText, a simple-to-use, mobile, personalized reading experience that lets instructors connect with and motivate students - right in their eTextbook. Learn more.

Earth Science, Books a la Carte Edition - Edward J. Tarbuck 2010-12-31

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 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 A la Carte also offer a great value--this format costs significantly less than a new textbook.

Earth - Frank H. T. Rhodes 2012-06-15

"It's impossible to grasp the whole planet or integrate all the descriptions of it. But because we live here, we have to try. This is not just an artistic compulsion or an existential yearning, still less an academic exercise. It's a survival issue. This is the only planet we have. We're stuck here, and we don't own the place—it would be the height of arrogance to assume that we do. We're tenants here, not owners, but we're tenants with hope for a long-term tenancy. We want to extend our lease just as far as we can."—from Earth: A Tenant's Manual In Earth: A Tenant's Manual, the distinguished geologist Frank H. T. Rhodes, President Emeritus of Cornell University, provides a sweeping, accessible, and deeply informed guide to the home we all share, showing us how we might best preserve the Earth's livability for ourselves and future generations. Rhodes begins by setting the scene for our active planet and explaining how its location and composition determine how the Earth works and why it teems with life. He emphasizes the changes that are of concern to us today, from earthquakes to climate change and the clashes over the energy resources needed for the Earth's exploding population. He concludes with an extended exploration of humanity's prospects on a complex, protean, and ultimately finite world. It is not a question of whether the planet is sustainable; the challenge facing life on Earth—and the life of the Earth—is whether an expanding and high-consumption species like ours is sustainable. Only new resources, new priorities, new policies and, most of all, new knowledge, can reverse the damage that humanity is doing to our home—and ourselves. A sustainable human future, Rhodes concludes in this eloquent, sobering, but ultimately optimistic book, will require a sense of responsible stewardship, for we are not owners of this planet; we are tenants. Surveying the systems, large and small, that govern Earth's processes and influence its changes, Rhodes addresses the negative consequences of human activities for the health of its regulatory systems but offers practical suggestions as to how we might effect repairs, or at least limit further damage to our home.

Introduction to Atmospheric Chemistry - Daniel J. Jacob 1999 Atmospheric chemistry is one of the fastest growing fields in the earth sciences. Until now, however, there has been no book designed to help students capture the essence of the subject in a brief course of study. Daniel Jacob, a leading researcher and teacher in the field, addresses that problem by presenting the first textbook on atmospheric chemistry for a one-semester course. Based on the approach he developed in his class at Harvard, Jacob introduces students in clear and concise chapters to the fundamentals as well as the latest ideas and findings in the field. Jacob's aim is to show students how to use basic principles of physics and chemistry to describe a complex system such as the atmosphere. He also seeks to give students an overview of the current state of research and the work that led to this point. Jacob begins with atmospheric structure, design of simple models, atmospheric transport, and the continuity equation, and continues with geochemical cycles, the greenhouse effect, aerosols, stratospheric ozone, the oxidizing power of the atmosphere, smog,

and acid rain. Each chapter concludes with a problem set based on recent scientific literature. This is a novel approach to problem-set writing, and one that successfully introduces students to the prevailing issues. This is a major contribution to a growing area of study and will be welcomed enthusiastically by students and teachers alike.

Understanding Earth - Frank Press 1999

The Elements of Geology - William Harmon Norton 2022-05-29
"Elements of Geology" is a classic geology textbook by W.H. Norton. It views such issues as the scope and aim of geology, how the weather influences geology, the work of groundwater, rivers, and valleys, the work of glaciers, wind, the sea, and its shores.

Fundamentals of Meteorology - Vlado Spiridonov 2020-11-05
This book is dedicated to the atmosphere of our planet, and discusses historical and contemporary achievements in meteorological science and technology for the betterment of society. The book explores many significant atmospheric phenomena and physical processes from the local to global scale, as well as from the perspective of short and long-term time scales, and links these processes to various applications in other scientific disciplines with linkages to meteorology. In addition to addressing general topics such as climate system dynamics and climate change, the book also discusses atmospheric boundary layer, atmospheric waves, atmospheric chemistry, optics/photometers, electricity, atmospheric modeling and numeric weather prediction. Through its interdisciplinary approach, the book will be of interest to researchers, students and academics in meteorology and atmospheric science, environmental physics, climate change dynamics, air pollution and human health impacts of atmospheric aerosols.

Earth Science - Stephen Marshak 2020-01-13

Whether hiking along a mountain trail, driving down a highway, or making a decision about their energy usage, instructors want their students to see and assess the physical world they live in with more informed eyes. Through the most contemporary and applied text; the most vibrant visuals; and the most hands-on learning resources, *Earth Science, Second Edition* gets students leaving the class with a richer understanding of the science behind the physical world around them, and why it matters in their everyday lives.

This Dynamic Earth - W. Jacquelyne Kious 1996

In the early 1960s, the emergence of the theory of plate tectonics started a revolution in the earth sciences. Since then, scientists have verified and refined this theory, and now have a much better understanding of how our planet has been shaped by plate-tectonic processes. We now know that, directly or indirectly, plate tectonics influences nearly all geologic processes, past and present. Indeed, the notion that the entire Earth's surface is continually shifting has profoundly changed the way we view our world.

Zumberge's Laboratory Manual for Physical Geology -

Robert Rutherford 2010-11-16

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.

Study Guide for Earth Science - Edward Tarbuck 2011-08-02

Earth - Edward J. Tarbuck 2005

This text has a strong focus on readability and illustrations. It offers a non-technical survey for learning basic principles concepts. This revision introduces plate tectonics earlier, to reflect the unifying role that theory plays in understanding physical geology.

Physical Geology - Steven Earle 2016-08-12

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.

Earth Science - Edward J. Tarbuck 2017

For introductory courses in earth science. Use dynamic media to bring Earth Science to life Earth Science answers the need for a straightforward text that excites readers about the world around them. Perfect for individuals with little-to-no background in science, the text covers geology, oceanography, meteorology, and astronomy clearly and without technical jargon. Tarbuck, Lutgens, and Tasa are praised for their uncomplicated writing, dynamic media that help visualize physical processes, stunning art program that brings the "wow" factor, and valuable activities in Mastering Geology that provide activity-based learning to solidify readers' understanding. The 15th Edition incorporates the latest data and applications from Earth Science, new data analysis activities, and an updated dynamic mobile media and Mastering Geology program. Also available with 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. With a wide range of activities available, students can actively learn, understand, and retain even the most difficult Earth Science concepts. Note: You are purchasing a standalone product; Mastering Geology does not come packaged with this content. Students, if interested in purchasing this title with Mastering Geology, ask your instructor to confirm 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 Mastering Geology search for: 013460993X / 9780134609935 Earth Science Plus Mastering Geology with eText -- Access Card Package Package consists of: 013454353X / 9780134543536 Earth Science 013460993X / 9780134609935 Mastering Geology with Pearson eText -- ValuePack Access Card -- for Earth Science

Atmosphere - Gregory J. Carbone 1998

This laboratory manual complements Lutgens and Tarbuck's *The Atmosphere: An Introduction to Meteorology*, and can also be used as a stand-alone item. It consists of 16 exercises that encourage students to apply theoretical concepts learned in the text to concrete, problem-solving situations. Contains IBM software to be used with some of the exercises.

Mcknight's Physical Geography Masteringgeography

Standalone Access Card - Darrel Hess 2013-01-03

MasteringGeography™ The Mastering platform is the most effective and widely used tutorial, homework and assessment system for the sciences, and is now available in geography. MasteringGeography helps instructors maximize class time with customizable, easy-to-assign, and automatically graded assessments that motivate students to learn outside of class and arrive prepared for lecture. These assessments can easily be customized and personalized for an instructor's individual teaching style. The powerful gradebook provides unique insight into student and class performance even before the first test. As a result, instructors can spend class time where students need it most. The Mastering system empowers students to take charge of their learning through activities aimed at different learning styles, and engages them in learning science through practice and step-by-step guidance. MasteringGeography offers: Assignable activities that include Geoscience Animation activities, Encounter Physical Geography Google Earth™ Explorations, Geography Video activities, MapMaster™ interactive map activities, Map Projection activities, coaching activities on the toughest topics in physical geography, end-of-chapter questions and exercises, reading questions, and Test Bank questions. Student study resources in the Study Area include Geoscience Animations, web links, videos, glossary flashcards, "In the News" RSS feeds, MapMaster™

interactive maps, chapter quizzes, an optional Pearson eText, including iPad and Android versions, and more.

Laboratory Manual for Physical Geology - James Herbert Zumberge 1973

Meteorology Today - C. Donald Ahrens 2009

METEOROLOGY TODAY, 9e, International Edition, is one of the most widely used and authoritative texts for the introductory meteorology course. This ninth edition helps you understand and appreciate the dynamic nature of the inevitable weather phenomena that continually influence our lives. The text's clear and inviting narrative is supplemented by numerous pedagogical features that encourage observing, calculating, and synthesizing information.

Earth Science - Edward J. Tarbuck 2014

"Earth science, 14th edition, is a college-level text designed for an introductory course in Earth science. It consists of seven units that emphasize broad and up-to-date coverage of basic topics and principles in geology, oceanography, meteorology, and astronomy. The book is intended to be a meaningful, nontechnical survey for undergraduate students with little background in science. Usually these students are taking an Earth science class to meet a portion of their college or university's general requirements. In addition to being informative and up-to-date, Earth science, 14th edition, strives to meet the need of beginning students for a readable and user-friendly text and a highly usable "tool" for learning basic Earth science principles and concepts"--Provided by publisher.

Excursions in Modern Mathematics - Peter Tannenbaum 2014

"Disability and Academic Exclusion interrogates obstacles the disabled have encountered in education, from a historical perspective that begins with the denial of literacy to minorities in the colonial era to the later centuries' subsequent intolerance of writing, orality, and literacy mastered by former slaves, women, and the disabled. The text then questions where we stand today in regards to the university-wide rhetoric on promoting diversity and accommodating disability in the classroom." Amazon.com viewed 6/2/2020.

Foundations of Earth Science - Frederick K. Lutgens 2012-05-03

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

Laboratory Manual in Physical Geology - Richard M. Busch 2015

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:

SCIENCE IN OUR WORLD (CUSTOM EDITION). - EDWARD TARBUCK (J. & LUTGENS, FREDERICK, K. & HEWITT, PAUL, G. ET AL.) 2019

The Atmosphere - Frederick K. Lutgens 2013

In order to understand how Earth's atmosphere and weather phenomena affect our daily lives--and how we, in turn, impact the atmosphere--it is important to develop an understanding of basic meteorological principles. The Atmosphere remains the standard introduction to meteorology, reinforcing basic concepts with everyday easy-to-grasp examples; a largely non-technical narrative; timely coverage of recent atmospheric events; and carefully crafted illustrations. With new active learning tools to help guide and engage students, the 12th edition now also features a greater focus on increasingly important severe and hazardous weather applications, new critical visual analysis and observations tools, discussions of real-world career opportunities in meteorology, the latest data and fascinating true case studies. - Back cover.

Foundations of Business - William M. Pride 2016-01-15

Gain a solid understanding of business today and what it takes to become a better employee, more informed consumer, and even a successful business owner with the best-selling FOUNDATIONS OF BUSINESS, 5E. This up-to-date, comprehensive survey of business highlights forms of business ownership, management and organization, human resources management, marketing, social media and e-business, information systems, accounting, and finance. Core topics and special features examine ethics and social responsibility, small business and entrepreneurship, and global issues, while new coverage addresses cutting-edge topics, such as the impact of social media in business, the economic recovery and remaining economic issues, international business, green and socially responsible business, and sustainability. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Essentials of Geology - Frederick K. Lutgens 2012

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

Earth Science - Edward J. Tarbuck 2009

For introductory courses in Earth Science in departments of Geology, Geography, Atmospheric Sciences, and Education. The twelfth edition of Earth Science offers a user-friendly overview of our physical environment with balanced, up-to-date coverage of geology, oceanography, astronomy, and meteorology for the undergraduate student with little background in science. The emphasis is on readability, with clear example-driven explanations. The twelfth edition takes full advantage of the subject's visual appeal, with discussions reinforced by incredible color photos and superb illustrations by Earth science illustrator and geologist Dennis Tasa.

Life on an Ocean Planet - 2010

Teacher digital resource package includes 2 CD-ROMs and 1 user guide. Includes Teacher curriculum guide, PowerPoint chapter presentations, an image gallery of photographs, illustrations, customizable presentations and student materials, Exam Assessment Suite, PuzzleView for creating word puzzles, and LessonView for dynamic lesson planning. Laboratory and activity disc includes the manual in both student and teacher editions and a lab materials list.

Earth - Edward J. Tarbuck 2014

"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"--

Documents in World History - Peter N. Stearns 2012

Offers a range of documents that illustrates civilizations from key stages in world history, with special attention to comparing major societies. For introductory courses in world history. Documents in World History is a thematically organized, authoritative collection of original sources that highlight political, social, cultural and economic issues in world history. The text also provides documents on the hot topics of gender and cultural history. Revised and updated with over a quarter of the documents new, the sixth edition retains its global emphasis. Standard selections and political coverage have been improved, and attention to Islam and Christianity as well as South Asia have been expanded. Teaching and Learning Experience Personalize Learning- MySearchLab provides engaging experiences that personalize learning and comes from a trusted partner with educational

expertise and a deep commitment to helping students and instructors achieve their goals. Improve Critical Thinking- Study Questions and Essay Suggestions at the end of each section encourage analysis of change over time and comparison between civilizations, while allowing students to test their understanding of the topics. Engage Students- Visual sources are presented as historical documents with introductions and questions to help students analyze and interpret the images. Support Instructors- MySearchLab and ClassPrep.

Essentials of Oceanography - Alan P. Trujillo 2010

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

Geological Sciences - John P. Rafferty Associate Editor, Earth Sciences 2011-08-15

Discusses the history of geological sciences, including geology, seismology, and the study of geomagnetism, and profiles notable Earth scientists throughout history.