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The First White House Library Feb 11 2021 Although many early U.S. presidents were avid readers and book collectors George Washington, John Adams, and Thomas Jefferson, to name a few they usually brought their own books to the White House and removed them at the end of their terms. Finally in 1850, Abigail and Millard Fillmore established the first official White House collection. The library that President and First Lady Fillmore assembled reflects not only their preoccupations and interests, but also those of a number of mid-nineteenth-century Americans. This catalogue of the first White House collection not only reveals much about the first family that established it and the age in which it was assembled, but also provides insight into American library history, reading history, and book trade and distribution networks. Aside from the editor, the contributors are William Allman, Elizabeth Thacker-Estrada, and Sean Wilentz.

[Bibliotheca Sacra and Theological Review](#) Jan 31 2020

[Catalogue of the Library of the Royal Military Academy](#), By George Bullen Jun 17 2021

[Aristotle's Ladder, Darwin's Tree](#) Aug 20 2021 Leading paleontologist David Archibald explores the rich history of visual metaphors for biological order from ancient times to the present and their influence on human beings' perception of their place in nature. Specifically, Archibald focuses on ladders and trees, and the first appearance of trees to represent seasonal life cycles. Their use in ancient Roman decorations and genealogies was then appropriated by the early Christian Church to represent biblical genealogies. The late eighteenth century saw the idea of a tree reappropriated to visualize relationships in the natural world, sometimes with a creationist view, but in some instances suggesting evolution. Charles Darwin's *On the Origin of Species* (1859) exorcised the exclusively creationist view of the *Ôtre* of life. His ideas sparked an explosion of trees, mostly by younger acolytes in Europe. Although Darwin's influence waned in the early twentieth century, by midcentury his ideas held sway once again in time for another and even greater explosion of tree building, generated by the development of new theories on how to assemble trees, the birth of powerful computing, and the emergence of molecular technology. Throughout his far-reaching study, and with the use of many figures, Archibald connects the evolution of *Ôtre* of life iconography to our changing perception of the world and ourselves, offering uncommon insight into how we went from standing on the top rung of the biological ladder to embodying just one tiny twig on the tree of life.

[Essentials of Geology](#) Oct 02 2022 Building on the tremendous reception to its parent volume, *Earth 8th edition*, the same groundbreaking media package is now integrated into the brief version of the best-selling introductory physical geology volume. This eighth edition of *Essentials of Geology* represents a thorough revision, yet retains the hallmarks readers have come to expect from Tarbuck and Lutgen. Reader friendly writing style, carefully crafted illustrations by Dennis Tasa that are both geologically accurate and visually appealing, and updated coverage of the most recent geologic events. The volume provides an introduction to geology covering minerals, igneous rocks, volcanoes and other igneous activity, weathering and soil, sedimentary and metamorphic rocks, mass wasting, running water, groundwater, glaciers and glacialation, deserts and wind, shorelines, the ocean floor, earthquakes and earth's interior, plate tectonics, mountain building, geologic time, and earth history. For individuals interested in an introduction to geology.

[Bibliotheca historico-naturalis, physico-chemica et mathematica](#) Apr 27 2022

[Publishers' circular and booksellers' record](#) Dec 12 2020

[A Manual of Elementary Geology, Or the Ancient Changes of the Earth and Its Inhabitants as Illustrated by Geological Monuments by Charles Lyell](#) Oct 22 2021

[Project Earth Science](#) Jun 25 2019 "One of the four-volume Project Earth Science series" --Introduction.

[Life, Letters, and Journals of Sir Charles Lyell](#), Bart Sep 28 2019

[Catalogue of the Library of Congress: Aargau to Lichfield](#) May 17 2021

[The Quarterly Review](#) Nov 30 2019

[Alphabetical Catalogue of the Library of Congress](#) Aug 27 2019

[Bibliotheca sacra](#) Jan 01 2020

[The Bibliotheca Sacra and American Biblical Repository](#) Oct 29 2019

[Literary Gazette and Journal of Belles Lettres, Arts, Sciences, &c](#) Jul 19 2021

[The Publishers' Circular and General Record of British and Foreign Literature](#) Nov 10 2020

[Elementary Geology](#) Sep 20 2021 This and previous editions include a paleontological chart showing a branching diagram of the plant and animal kingdom against a geological background. Hitchcock referred to it as a tree. This "tree of life" is the earliest known version that incorporates paleontological and geological information. Hitchcock saw a Deity as the agent of change. He explicitly rejected both atheistic evolution, and a religious six-day creation. He perceived that new species were introduced by a Deity at the right time in the history of the earth. The chart is present in all editions between 1840 and 1859. After Darwin (1859) published his *Origin of Species*, a tree of life image was generally interpreted as an evolutionary tree. In the 1860 edition of *Elementary Geology*, Hitchcock dropped the chart. In 1863, he wrote an article in which he refuted Darwin's theory of natural selection. After his death in 1864, his son Charles Henry Hitchcock (1836-1919) published a new edition (1870) also without a paleontological chart. Cf. Wikipedia.

[Understanding Earth 8e](#) Jun 05 2020 *Geology is everywhere in our daily lives. We are surrounded by materials and resources extracted from the Earth, our climate is changing at alarming rates, and hazards due to Earth's processes are leading to major catastrophes. We will be reliant upon a population of informed citizens to make and vote for policies that protect our Earth, and change that will keep our planet habitable. Therefore, understanding our Earth has never been more important. Understanding Earth leads the way by fully integrating the study of climate science into the core intro geology curriculum. Through strategic placement of the climate science chapters at the beginning of the geomorphology content, we offer a text that places our changing climate as a key force shaping the rest of our discussion on Earth's surficial processes.*

[Catalogue of the Library of Congress - Index of Subjects, in Two Volumes](#) Apr 15 2021

[Historical Geology](#) Nov 03 2022 Offering comprehensive content for the historical geology course, HISTORICAL GEOLOGY provides students with an understanding of the principles of historical geology and how these principles are applied in unraveling Earth's history. Students will learn and understand the underlying causes of why things happened and the way they did, and how all of Earth's systems and subsystems are interrelated. Students will understand the relevancy of Earth's history as part of a dynamic and complex integrated system, not as a series of isolated and unrelated events Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

[Geology Applied to Engineering](#) May 29 2022 *Geology Applied to Engineering* bridges the gap between the two fields through its versatile application of the physical aspects of geology to engineering design and construction.

The Second Edition elucidates real-world practices, concerns, and issues for today's engineering geologists and geotechnical engineers. Both undergraduate and graduate students will benefit from the book's thorough coverage, as will professionals involved in assessing sites for engineering projects, evaluating construction materials, developing water resources, and conducting tests using industry standards. West and Shakoor offer expanded coverage of important topics such as slope stability and ground subsidence and significant fields in engineering geology, such as highways, dams, tunnels, and rock blasting. In order to allow for the diverse backgrounds of geologists and engineers, material on the properties of minerals, rocks, and soil provides a working knowledge of applied geology as a springboard to more comprehensive subjects in engineering. Example problems throughout the text demonstrate the practical applications of soil mechanics, rock weathering and soils, structural geology, groundwater, and geophysics. Thought-provoking and challenging exercises supplement core concepts such as determining shear strength and failure conditions, calculating the depth needed for borings, reading and analyzing maps, and constructing stratigraphic cross sections.

[The quarterly journal of science](#) Sep 08 2020

[Geothermal Power Plants](#) May 05 2020 Now in its 4th edition, this single resource covers all aspects of the utilization of geothermal energy for power generation using fundamental scientific and engineering principles. Its practical emphasis is enhanced by the use of global case studies from real plants and applications from around the world that increase your understanding of geothermal energy conversion and provide a unique compilation of hard-to-obtain data and experience. Technical, economic and business aspects presented in case studies provide current and up-and-coming geothermal developers and entrepreneurs with a solid understanding of opportunities and pitfalls. *Geothermal Power Plants*, 4th Edition, presents state-of-the-art geothermal developments and experience of real applications for professionals, and a comprehensive reference for theory and practice. Important new and revised content on double- and triple-flash steam power plants, plant and well pumps, and biomass-geothermal and solar-geothermal hybrid systems New chapters on global case studies with comprehensive and up-to-date statistics, including New Zealand, Indonesia, Central America and the Caribbean, and the state of Nevada, USA, plus updated chapters on Larderello (Italy), The Geysers (USA), Turkey and Enhanced Geothermal Systems (EGS) make this useable and relevant for a global audience Revised and additional practice problems with emphasis on system simulation using electronic equations of state for working fluid properties. SI units are now used exclusively

[The correspondence] ; The correspondence of Charles Darwin. 11. 1863 Mar 03 2020

[Encyclopedic Dictionary of Hydrogeology](#) Feb 23 2022 The scientific disciplines of hydrology and hydrogeology are expanding as the Earth's water is being recognized by governments and individuals as a shrinking resource—no entity can afford to take water for granted. At the present time, there is no single reference source for definitions. The *Encyclopedic Dictionary of Hydrogeology* is a practical, comprehensive reference guide with complete definitions of terms in hydrogeology and other fields closely related to water practices. This concise reference not only defines terms and concepts, but also provides a clear explanation of key elements so that an in-depth understanding of processes may be obtained. * With more than 2,000 entries, from "absolute permeability" to the "Z-R relationship", this dictionary features the most up-to-date vocabulary in hydrology and hydrogeology. This dictionary would be of use to practicing scientists and professionals in all the fields of water science. * More than 340 graphs, tables and diagrams complement the entries in order to clarify terms, methods, or processes * Essential reference for students, academics, consultants, and practitioners in hydrology, hydrogeology, environmental engineering, environmental law, and the government

[Foundations of Earth Science](#) Sep 01 2022 For all introductory Earth Science courses. Digital Content and Experiences Bring Earth Science To Life Ideal for undergraduates with little or no science background, *Foundations of Earth Science* provides a student-friendly, highly visual, non-technical survey of our physical environment with balanced, up-to-date coverage of geology, oceanography, astronomy, and meteorology. *Foundations of Earth Science* is the brief, paperback version of the best-selling *Earth Science* by Lutgens and Tarbuck, and designed for introductory courses in Earth science. The new Eighth Edition facilitates active learning by incorporating learning objectives throughout each chapter to provide students with a structured learning path. The learning path is tied to chapter objectives, giving students opportunities to demonstrate their understanding at the end of each section. The Eighth Edition uses the BouncePages image recognition app (available at no charge on both iOS and Android stores) to connect students' digital devices to the print textbook, enhancing their reading and learning experience. Lutgens/Tarbuck'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. This edition also includes MasteringGeology, the most complete, easy-to-use, engaging tutorial and assessment tool available. 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 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; MasteringGeology does not come packaged with this content. Students, if interested in purchasing this title with MasteringGeology, 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 MasteringGeology, search for: 0134127641/ 9780134127644 *Foundations of Earth Science Plus MasteringGeology with eText -- Access Card Package* Package consists of: 0134184815 / 9780134184814 *Foundations of Earth Science* 0134251881 / 9780134251882 *MasteringGeology with Pearson eText -- ValuePack Access Card -- for Foundations of Earth Science*

[Nachhaltigkeitswissenschaften](#) Aug 08 2020 Forscher und Dozenten der ersten deutschen Fakultät für Nachhaltigkeitswissenschaften an der Universität Lüneburg haben das Standardwerk zum Thema geschrieben. Sie schildern zunächst die naturwissenschaftlich-technischen Grundlagen, um anschließend die Perspektive der Akteure und integrierende Ansätze darzustellen. Zuletzt werden beispielhaft Problem- und Handlungsfelder wie Biodiversität und globale Gerechtigkeit aufgezeigt. Mit Infokästen, illustrativen Fallbeispielen sowie Hinweisen zu weiterführender Literatur und relevanten Institutionen.

[Catalogue of the Educational Division of the South Kensington Museum](#) Apr 03 2020

[Engineering Geology](#), 2nd Edition Dec 24 2021 *Engineering Geology* is a multidisciplinary subject that interacts with other disciplines, such as mineralogy, petrology, structural geology, hydrogeology, seismic engineering, rock engineering, soil mechanics, geophysics, remote sensing (RS-GIS-GPS) and environmental geology. This book is the only one of its kind in the Indian market that caters to the students of all these subjects. Engineers require a deep understanding, interpretation and analyses of earth sciences before suggesting engineering designs and remedial measures to combat natural disasters, such as earthquakes, volcanoes, landslides, debris flows, tsunamis and floods. This book covers all aspects of engineering geology and is intended to serve as a reference for practicing civil engineers, geotechnical engineers, marine engineers, geologists and mining engineers. *Engineering Geology* has also been designed as a textbook for students pursuing undergraduate and postgraduate courses in advanced/applied geology and earth sciences. A plethora of examples and case studies relevant to the Indian context have been included for better understanding of the geological challenges faced by engineers. New in this Edition• The concept of watershed and the depiction of watershed atlas of India• Latest findings by the Indian Bureau of Mines• Recent developments in coastal engineering and innovative structures• New types of protective structures to guard against tsunamis• Role of geology in building smart cities• Environmental legislation in India

[The Publishers' Circular](#) Jan 13 2021

Catalogue of Books Oct 10 2020

Fundamentals of Environmental Chemistry, Third Edition Jun 29 2022 Written by an expert, using the same approach that made the previous two editions so successful, Fundamentals of Environmental Chemistry, Third Edition expands the scope of book to include the strongly emerging areas broadly described as sustainability science and technology, including green chemistry and industrial ecology. The new edition includes: Increased emphasis on the applied aspects of environmental chemistry Hot topics such as global warming and biomass energy Integration of green chemistry and sustainability concepts throughout the text More and updated questions and answers, including some that require Internet research Lecturers Pack on CD-ROM with solutions manual, PowerPoint presentations, and chapter figures available upon qualifying course adoptions The book provides a basic course in chemical science, including the fundamentals of organic chemistry and biochemistry. The author uses real-life examples from environmental chemistry, green chemistry, and related areas while maintaining brevity and simplicity in his explanation of concepts. Building on this foundation, the book covers environmental chemistry, broadly defined to include sustainability aspects, green chemistry, industrial ecology, and related areas. These chapters are organized around the five environmental spheres, the hydrosphere, atmosphere, geosphere, biosphere, and the anthrosphere. The last two chapters discuss analytical chemistry and its relevance to environmental chemistry. Manahan 's clear, concise, and readable style makes the information accessible, regardless of the readers ' level of chemistry knowledge. He demystifies the material for those who need the basics of chemical science for their trade, profession, or study curriculum, as well as for readers who want to have an understanding of the fundamentals of sustainable chemistry in its crucial role in maintaining a livable planet.

The Quarterly Review (London) Jul 27 2019

A Manual of Elementary Geology; Or, The Ancient Changes of the Earth and Its Inhabitants Nov 22 2021

The Catalogue of the Public Library of Victoria Mar 15 2021

Bibliotheca historico-naturalis Mar 27 2022

A Manual of Elementary Geology Jan 25 2022

Catalogue de la Bibliothèque de la Législature de Québec Jul 07 2020

Environmental Geology Jul 31 2022 Environmental Geology, eighth edition, presents the student with a broad overview of environmental geology. The text looks both at how the earth developed into its present condition and where matters seem to be moving for the future. It is hoped that this knowledge will provide the student with a useful foundation for discussing and evaluating specific environmental issues, as well as for developing ideas about how the problems should be solved.

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