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Discovery 1936

Herpetology Laurie J. Vitt 2013-03-25 The fourth edition of the textbook *Herpetology* covers the basic biology of amphibians and reptiles, with updates in nearly every conceptual area. Not only does it serve as a solid foundation for modern herpetology courses, but it is also relevant to courses in ecology, behavior, evolution, systematics, and morphology. Examples taken from amphibians and reptiles throughout the world make this book a useful herpetology textbook in several countries. Naturalists, amateur herpetologists, herpetoculturists, zoo professionals, and many others will find this book readable and full of relevant natural history and distributional information. Amphibians and reptiles have assumed a central role in research because of the diversity of ecological, physiological, morphological, behavioral, and evolutionary patterns they exhibit. This fully revised edition brings the latest research to the reader, ranging over topics in evolution, reproduction, behavior and more, allowing students and professionals to keep current with a quickly moving field. Heavily revised and updated with discussion of squamate (lizard and snake) taxonomy and new content reflected in current literature Includes increased focus on conservation biology in herpetology while retaining solid content on organismal biology of reptiles and amphibians Presents new photos included from authors' extensive library

Biology: The Easy Way Gabrielle I. Edwards 2019-08-06 This new edition in Barron's Easy Way Series contains everything students need to succeed in biology. Key content review and practice exercises to help students learn biology the easy way. Topics covered in Barron's *Biology: The Easy Way* include the cell, bacteria and viruses, fungi, plants, invertebrates, chordates, Homo Sapiens, heredity, genetics and biotechnology, evolution, and ecology. Practice questions in each chapter help students develop their skills and gauge their progress. Visual references including charts, graphs, diagrams, instructive illustrations, and icons help engage students and reinforce important concepts. Each chapter in *Biology: The Easy Way* provides special study aids that are designed to enhance the learning and understanding of biological principles or concepts, including: **Self-Test Connection:** includes 30 questions or more in three types of short-answer tests (fill-ins, multiple choice, true and false). Answer keys are provided. **Word-Study Connection:** lists the vocabulary of the chapter that the reader is encouraged to review and learn. **Connecting to Concepts:** provides open-ended questions to encourage the reader to think about and discuss concepts that appeared in the chapter. **Connecting to Life/Job Skills:** invites the reader to extend the biology information just learned into the living community through life skills and career information. Learning about careers related to biology expands one's knowledge of the kinds of opportunities available for education beyond high school and the need for science-trained people in the work force. Also invites the reader to look at the biological events taking place in the local community and to assess the effects of environmental conditions. **Chronology of Famous Names in Biology:** Scientists representing all countries, races, and religions are included—ranging in time from ancient Greek philosopher-scientists to modern day investigators. For each name, a brief summary of the accomplishment is given, along with the approximate date of the discovery or invention and the country where the work took place.

Introduction to Hydrology Warren Viessman 2003 The fifth edition of 'Introduction to Hydrology' has been redesigned to better acquaint future water engineers, scientists and managers with the basic elements of the hydrologic cycle. Its focus is on presenting the principles of hydrology in the context of their application to real-world problems. The book identifies data sources, introduces statistical analyses in the context of hydrologic problem-solving, covers the components of the hydrologic budget, discusses hydrograph analysis and routing, and introduces groundwater hydrology, urban hydrology, hydrologic models and hydrologic design. Many solved examples and problems serve to amplify the concepts presented in the text. Computer applications are discussed and appropriate Web addresses are provided.

Vertebrate Biology Robert Thomas Orr 1982 Comprehensive study of vertebrates. Includes a chapter on vertebrate ancestry and enlarges the chapter on distribution by including ecological factors that govern vertebrates.

The Eighth Day of Creation Horace Freeland Judson 1996 This lay history of molecular biology now contains material on some of the principal figures involved, particularly Rosalind Franklin and Erwin Chargaff. The foreword and epilogue sketch the further development of molecular biology into the era of recombinant DNA.

Evolutionary Analysis Scott Freeman 2007 By presenting evolutionary biology as an ongoing research effort, this best-seller aims to help readers think like scientists. The authors convey the excitement and logic of evolutionary science by introducing principles through recent and classical studies, and by emphasizing real-world applications. Features a new chapter on Phylogenomics and the Molecular Basis of Adaptation (Ch. 15). Offers an earlier presentation of Reconstructing Evolutionary Trees, reflecting the growing importance of this topic in the field. Includes the latest research and examples, giving students access to the most current developments in the field. Includes full-color photographs, diagrams and data-graphics throughout, developed by the author. Undergraduate courses in evolution

Promised Land Madeleine Adriance 1995-08-23 Examines the relationship between grassroots Catholic Church groups (base Christian communities) and the mobilization of peasant farmers in the fight for control of Amazon lands.

Proceedings of the 5th ACM/IEEE Joint Conference on Digital Libraries 2005

Visionary Plant Consciousness J. P. Harpignies 2007-03-21 23 leading experts reveal the ways that psychoactive plants allow nature's "voice" to speak to humans and what this communication means for our future • Presents the specific "human-plant interconnection" revealed by visionary plants • Explores the relevance of plant-induced visions and shamanic teachings to humanity's environmental crisis • With contributions from Terence McKenna, Andrew Weil, Wade Davis, Michael Pollan, Alex Grey, Jeremy Narby, Katsi Cook, John Mohawk, Kat Harrison, and others Visionary plants have long served indigenous peoples and their shamans as enhancers of perception, thinking, and healing. These plants can also be important guides to the reality of the natural world and how we can live harmoniously in it. In *Visionary Plant Consciousness*, editor J. P. Harpignies has gathered presentations from the Bioneers annual conference of environmental and social visionaries that explore how plant consciousness affects the human condition. Twenty-three leading ethnobotanists, anthropologists, medical researchers, and cultural and religious figures such as Terence McKenna, Andrew Weil, Wade Davis, Michael Pollan, Alex Grey, Jeremy Narby, Katsi Cook, John Mohawk, and Kat Harrison, among others, present their understandings of the nature of psychoactive plants and their significant connection to humans. What they reveal is that these plants may help us access the profound intelligence in nature--the "mind of nature"--that we must learn to understand in order to survive our ecologically destructive way of life.

The Amazon Euclides da Cunha 2006 "In the eight pieces that make up *The Amazon: Land Without History*, which was first published in Portuguese in 1909, Euclides da Cunha offers a rare look into twentieth-century Amazonia and the consolidation of South-American nation states. Translated into Victorian English, which mirrors the rich and grandiose style of da Cunha's writing, this book offers a view of the continuously changing ecology of the Amazon, a testimony to the Brazilian colonial enterprise, and its imperialist tendencies with regard to neighboring nation-states."--BOOK JACKET.

Noble Savages Napoleon A. Chagnon 2014-02-18 The renowned anthropologist author of the best-selling *Yanomamö* describes his controversial life-long research among the Yanomamö Indians, describing how his beliefs in the evolutionary advantages of their inherent violence have been systematically rejected by politically correct scientists. 50,000 first printing.

Mammalogy George A. Feldhamer 2007-09-07 The Class Mammalia is amazingly diverse, ranging from whales to marsupials to bats to primates. The more than 5,400 species occupy many habitats, with mammals present on all the continents. They are rare only on Antarctica and a few isolated islands. Mammals present a complex set of conservation and management issues. Some species have become more numerous with the rise of human populations, while others have been extirpated or nearly so—such as the Caribbean monk seal, the thylacine, the Chinese river dolphin, and the Pyrenean ibex. In this new edition of their classic textbook, George A. Feldhamer and his colleagues cover the many aspects of mammalogy. Thoroughly revised and updated, this edition includes treatments of the most recent significant findings in ordinal-level mammalian phylogeny and taxonomy; special topics such as parasites and diseases, conservation, and domesticated mammals; interrelationships between mammalian structure and function; and the latest molecular techniques used to study mammals. Instructors: email mammalogy@press.jhu.edu for a free instructor resource disc containing all 510 illustrations printed in *Mammalogy: Adaptation, Diversity, Ecology*, third edition.

Life in the Universe Jeffrey O. Bennett 2016-01-04 For intro-level, one-semester multidisciplinary science and astronomy courses. Encourage students to explore answers to questions about life beyond Earth and our solar system. *Life in the Universe* provides an ideal starting point for non-science majors intrigued by the latest discoveries about life in the solar system and beyond. Rigorously researched and accessible to students of all backgrounds, the text introduces concepts drawn from astronomy, biology, and geology to explain natural phenomena and to explore profound scientific questions about astrobiology. The Fourth Edition has been thoroughly revised and updated to include the latest scientific discoveries and advancements, including new information regarding extrasolar planets, artificial life, and early life on Earth. Designed for courses in astrobiology, *Life in the Universe* arouses students' natural curiosity by exploring fundamental questions such as: How did

life begin on Earth? What are the most extreme forms of life currently known? What do we know about the possibility of life beyond Earth? The text encourages non-science majors to develop an understanding of the process of science through its inherently compelling subject matter as well as its wealth of engaging features, including Learning Goals, Special Topics, and connections to popular culture. Sidebars provide optional mathematical material for courses that fulfill quantitative requirements. Also Available with MasteringAstronomy (tm) Available for the first time, MasteringAstronomy from Pearson is the leading online homework, tutorial, and assessment system, designed to improve results by engaging students before and after class with powerful content. Instructors ensure students arrive ready to learn by assigning educationally effective content before class. Students can further master concepts after class through traditional homework assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. Mastering brings learning full circle by continuously adapting to each student and making learning more personal than ever--before and after class. Note: You are purchasing a standalone product; MasteringAstronomy does not come packaged with this content. Students, if interested in purchasing this title with MasteringAstronomy, 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 MasteringAstronomy, search for: 0134068408 / 9780134068404 Life in the Universe Plus MasteringAstronomy with eText -- Access Card Package Package consists of: 0134080017 / 9780134080017 MasteringAstronomy with Pearson eText -- ValuePack Access Card -- for Life in the Universe 0134089081 / 9780134089089 Life in the Universe 0321765184 / 9780321765185 SkyGazer 5.0 Student Access Code Card (Integrated component)

Jews of the Amazon Ariel Segal Freilich 1999 A fascinating study of a Jewish community in one of the world's most isolated places: the heart of the Peruvian Amazon. Encyclopedia of Bioinformatics and Computational Biology 2018-08-21 Encyclopedia of Bioinformatics and Computational Biology: ABC of Bioinformatics combines elements of computer science, information technology, mathematics, statistics and biotechnology, providing the methodology and in silico solutions to mine biological data and processes. The book covers Theory, Topics and Applications, with a special focus on Integrative -omics and Systems Biology. The theoretical, methodological underpinnings of BCB, including phylogeny are covered, as are more current areas of focus, such as translational bioinformatics, cheminformatics, and environmental informatics. Finally, Applications provide guidance for commonly asked questions. This major reference work spans basic and cutting-edge methodologies authored by leaders in the field, providing an invaluable resource for students, scientists, professionals in research institutes, and a broad swath of researchers in biotechnology and the biomedical and pharmaceutical industries. Brings together information from computer science, information technology, mathematics, statistics and biotechnology Written and reviewed by leading experts in the field, providing a unique and authoritative resource Focuses on the main theoretical and methodological concepts before expanding on specific topics and applications Includes interactive images, multimedia tools and crosslinking to further resources and databases

An Introduction to Behavioural Ecology Nicholas B. Davies 2012-04-02 This textbook helped to define the field of Behavioural Ecology. In this fourth edition the text has been completely revised, with new chapters and many new illustrations and full colour photographs. The theme, once again, is the influence of natural selection on behaviour – an animal's struggle to survive and reproduce by exploiting and competing for resources, avoiding predators, selecting mates and caring for offspring, – and how animal societies reflect both cooperation and conflict among individuals. Stuart A. West has joined as a co-author bringing his own perspectives and work on microbial systems into the book. Written in the same engaging and lucid style as the previous editions, the authors explain the latest theoretical ideas using examples from micro-organisms, invertebrates and vertebrates. There are boxed sections for some topics and marginal notes help guide the reader. The book is essential reading for students of behavioural ecology, animal behaviour and evolutionary biology. Key Features: Long-awaited new edition of a field-defining textbook New chapters, illustrations and colour photographs New co-author Focuses on the influence of natural selection on behavior, and how animal societies reflect both cooperation and conflict among individuals "The long-awaited update to a classic in this field is now here, presenting new directions in thinking and addressing burning questions. Richly informed by progress in many other disciplines, such as sensory physiology, genetics and evolutionary theory, it marks the emergence of behavioural ecology as a fully fledged discipline..... This is a marvellous book, written in a lucid style. A must-read for those in the field, it is also a cornucopia of new thinking for anyone interested in evolution and behaviour." Manfred Milinski, Nature, 2012

Fishes of the World Joseph S. Nelson 2016-03-28 Take your knowledge of fishes to the next level Fishes of the World, Fifth Edition is the only modern, phylogenetically based classification of the world's fishes. The updated text offers new phylogenetic diagrams that clarify the relationships among fish groups, as well as cutting-edge global knowledge that brings this classic reference up to date. With this resource, you can classify orders, families, and genera of fishes, understand the connections among fish groups, organize fishes in their evolutionary context, and imagine new areas of research. To further assist your work, this text provides representative drawings, many of them new, for most families of fishes, allowing you to make visual connections to the information as you read. It also contains many references to the classical as well as the most up-to-date literature on fish relationships, based on both morphology and molecular biology. The study of fishes is one that certainly requires dedication—and access to reliable, accurate information. With more than 30,000 known species of sharks, rays, and bony fishes, both lobe-finned and ray-finned, you will need to master your area of study with the assistance of the best reference materials available. This text will help you bring your knowledge of fishes to the next level. Explore the anatomical characteristics, distribution, common and scientific names, and phylogenetic relationships of fishes Access biological and anatomical information on more than 515 families of living fishes Better appreciate the complexities and controversies behind the modern view of fish relationships Refer to an extensive bibliography, which points you in the direction of additional, valuable, and up-to-date information, much of it published within the last few years Fishes of the World, Fifth Edition is an invaluable resource for professional ichthyologists, aquatic ecologists, marine biologists, fish breeders, aquaculturists, and conservationists.

The Catfish Connection Ronaldo Barthem 1997 An ecological view of the Amazon from the perspective of the large predatory catfish that dominate the river channels and estuary

UGC NET Environmental Studies Paper II Chapter Wise Notebook | Complete Preparation Guide EduGorilla Prep Experts 2022-09-01 • Best Selling Book in English Edition for UGC NET Environmental Studies II Exam with objective-type questions as per the latest syllabus given by the NTA. • Increase your chances of selection by 14X. • UGC NET Environmental Studies Paper II Kit comes with well-structured Content & Chapter wise Practice Tests for your self-evaluation • Clear exam with good grades using thoroughly Researched Content by experts.

Moundbuilders of the Amazon Anna Curtenius Roosevelt 1991 Moundbuilders of the Amazon shows that sophisticated archaeological, bioarchaeological, and geophysical techniques of remote sensing are fully applicable to tropical sites. Additionally, the comprehensive use of such techniques by all archaeologists, doing fieldwork anywhere, could revolutionize archaeology, allowing archaeologists to look inside sites rather than simply excavate them.**Using a variety of remote sensing techniques, Roosevelt documents the existence of a major moundbuilding culture possessing monumental architecture and a rich artistic tradition on the lowland tropical floodplain of Marajo Island at the mouth of the Amazon River in Brazil, from about 400 A. D. to about 1,300 A. D.**Marajo Island at the mouth of the Amazon River is about the same size as Switzerland or Belgium. A well developed civilization existed there from about 400 A. D. to 1,300 A. D., comparable in many ways to the Inca civilization to the west or to the Aztec and Maya cultures to the north or, in some interesting ways, to the Pharonic cultures which developed at the mouth of the Nile. Because this civilization had no stone at its disposal, it expressed its monumental architecture in packed dirt which washed back into the alluvial floodplain long ago, effectively preventing archaeological discovery until the recent development of sophisticated techniques of remote sensing and reconstruction. Key Features * Reports on the most extensive stratigraphic excavations ever of an ancient Amazonian civilization adapted to a floodplain environment * Introduces the first use of geophysics for archaeology in non-specialized language * Illustrates, for the first time, the elaborate art of a complex society that was indigenous to the tropical lowlands * Describes monumental sites, rich polychrome pottery, and the first extensive biological remains ever recovered in an Amazonian site * Proves that sophisticated archaeological, bioarchaeological, and geophysical techniques of remote sensing are fully applicable to tropical sites * Shows that the comprehensive use of such methods could revolutionize archaeology by allowing archaeologists to look inside sites rather than simply excavate them * Provides examples which prove that the theories about the limitations of the tropical environment for cultural evolution are simply untrue and were based on faulty knowledge of the region and its archaeology

Cumulative Book Index 1997 A world list of books in the English language.

Managing Large-Scale Service Deployment Filip De Turck 2008-09-26 This volume of the Lecture Notes in Computer Science series contains all papers accepted for presentation at the 19th IFIP/IEEE International Workshop on Distributed Systems: Operations and Management (DSOM 2008), which was held September 25-26, 2008 on the island of Samos, Greece. DSOM 2008 was the 19th event in a series of annual workshops. It followed in the footsteps of previous successful meetings, the most recent of which were held in San Jose, California, USA (DSOM 2007), Dublin, Ireland (DSOM 2006), Barcelona, Spain (DSOM 2005), Davis, California, USA (DSOM 2004), Heidelberg, Germany (DSOM 2003), and Montreal, Canada (DSOM 2002). The goal of the DSOM workshops is to bring together researchers from industry and academia working in the areas of networks, systems, and service management, to discuss recent advances and foster future growth. In contrast to the larger management conferences, such as IM (Integrated Network Management) and NOMS (Network Operations and Management Symposium), DSOM workshops have a single-track program in order to stimulate more intense interaction among participants. The theme of DSOM 2008 was "Managing Large-Scale Service Deployment" focusing both on management of overlay networks and on virtualized service infrastructures. The concepts of abstract overlays and virtualization constitute key contributors for efficient large-scale service deployment and testing. Scalable abstract overlay networks accompanied with appropriate management techniques offer flexibility for future service deployment and consumption with high quality of experience.

Guaraná Seth Garfield 2022-12-20 In this sweeping chronicle of guarana—a glossy-leaved Amazonian vine packed with more caffeine than any other plant—Seth Garfield develops a wide-ranging approach to the history of Brazil itself. The story begins with guarana as the pre-Columbian cultivar of the Satere-Mawe people in

the Lower Amazon region, where it figured centrally in the Indigenous nation's origin stories, dietary regimes, and communal ceremonies. During subsequent centuries of Portuguese colonialism and Brazilian rule, guarana was reformulated by settlers, scientists, folklorists, food technologists, and marketers. Whether in search of pleasure, profits, professional distinction, or patriotic markers, promoters imparted new meanings to guarana and found new uses for it. Today, it is the namesake ingredient of a multibillion-dollar soft drink industry and a beloved national symbol. Guarana's journey elucidates human impacts on Amazonian ecosystems; the circulation of knowledge, goods, and power; and the promise of modernity in Latin America's largest nation. For Garfield, the beverage's history reveals not only the structuring of inequalities in Brazil but also the mythmaking and ordering of social practices that constitute so-called traditional and modern societies.

Our Origins Clark Spencer Larsen 2019-08-07 The best introduction to what's fascinating and relevant about anthropology today

Creative Conservation P.J. Olney 2012-12-06 Past progress and future challenges R.J. Wheater Royal Zoological Society of Scotland, Edinburgh, UK. In the past two decades much has been achieved in the sphere of breeding endangered species, and we should be pleased that our co-operative efforts have already borne so much fruit. However, on balance and despite the best efforts of conservationists, the position of wildlife in the wild places where they are best conserved has become worse, often dramatically worse. Before returning to the United Kingdom in 1972, I was in Uganda for 16 years, most of which time was spent as Chief Warden of Murchison Falls National Park. Our main problem was that an over-population of large mammals was having a devastating impact on the habitat. Devastation was being wrought on woodland areas by the arrival of large numbers of elephants into the sanctuary of the Park, following changes in land use in the areas outside the Park. These changes were in response to the requirements of an ever-expanding human population.

Recent Advances and the Future Generation of Neuroinformatics Infrastructure Xi Cheng 2015-12-11 The huge volume of multi-modal neuroimaging data across different neuroscience communities has posed a daunting challenge to traditional methods of data sharing, data archiving, data processing and data analysis. Neuroinformatics plays a crucial role in creating advanced methodologies and tools for the handling of varied and heterogeneous datasets in order to better understand the structure and function of the brain. These tools and methodologies not only enhance data collection, analysis, integration, interpretation, modeling, and dissemination of data, but also promote data sharing and collaboration. This Neuroinformatics Research Topic aims to summarize the state-of-art of the current achievements and explores the directions for the future generation of neuroinformatics infrastructure. The publications present solutions for data archiving, data processing and workflow, data mining, and system integration methodologies. Some of the systems presented are large in scale, geographically distributed, and already have a well-established user community. Some discuss opportunities and methodologies that facilitate large-scale parallel data processing tasks under a heterogeneous computational environment. We wish to stimulate on-going discussions at the level of the neuroinformatics infrastructure including the common challenges, new technologies of maximum benefit, key features of next generation infrastructure, etc. We have asked leading research groups from different research areas of neuroscience/neuroimaging to provide their thoughts on the development of a state of the art and highly-efficient neuroinformatics infrastructure. Such discussions will inspire and help guide the development of a state of the art, highly-efficient neuroinformatics infrastructure.

Molecular Cell Biology University Harvey Lodish 2008 The sixth edition provides an authoritative and comprehensive vision of molecular biology today. It presents developments in cell birth, lineage and death, expanded coverage of signaling systems and of metabolism and movement of lipids.

Discover Science Almanac Bryan H. Bunch 2003-09-17 The first and only science reference book of its kind features the latest breakthroughs in science-from technology to medicine the Discover Science Almanac is a compact, reader-friendly resource that contains science and information on just about everything-from archaeology to zoology. Inside this one-of-a-kind book, readers will find facts on all major scientific advancements, awards, and discoveries, as well as clear and handy tables and charts, fascinating notes for browsing, and entertaining feature articles. Also included is a foreword by Discover magazine editor-in-chief and original spreads of the best of the magazine, in the signature Discover style. Everything you need to know about science...all in one place!

Fishes of the Amazon and Their Environment A.L. Val 1995-06-20 The Amazon is a giant piece of "amphibian" land which is the result of complex geological and evolutionary processes. The number of living beings in such a land is difficult to estimate. The interactions between these organisms and the environment are fascinating but barely understood. These features lured us to the Amazon in 1981. However, soon after, we realized that the dimensions of these interactions were overwhelming. This book is designed to review aspects of the physiology and biochemistry of fishes of the Amazon. The description of the pulsative nature of the environment and the distinct features of the ichthyofauna of the Amazon were central to the main goal. Nevertheless, any complete view is limited by the magnitude of the intraspecific variability coupled with the complex fluctuations of the environment. Thus, we have placed an emphasis on respiratory physiology and biochemistry. The reference list was made as complete as possible, particularly regarding special publications not readily available. We hope that this book is useful for comparative physiologists, tropical biologists, and the people interested in interactions between organisms and their environment. We are grateful to many people who contributed to the making of this book. Our initial ideas were influenced by Drs. Arno Schwantes, Maria Lufza Schwantes, Jose Tundisi, Anna Emflia Vazzoler, and Naercio Menezes.

Who is the River Paul Zalis 1986

Vertebrate Biology Donald W. Linzey 2012-02-13 Arranged logically to follow the typical course format, Vertebrate Biology leaves students with a full understanding of the unique structure, function, and living patterns of the subphylum that includes our own species.

Artefactos Liliana Villegas 2000 "This book presents artifacts - or artefactos - from everyday life, objects that have accompanied Colombian people through the centuries, both in their earthly and spiritual activities. In both English and Spanish, the word artifact means, literally, "made with skill or art." Although all worthy of museums and galleries, these are not just exhibition pieces, nor are their makers all members of a separate artisan class. There is no Colombian home, however humble, that does not have a handmade broom, stool, basket, textile, or rustic furniture; nor is there a single Amazon Indian who cannot quickly piece together a basket from leaves found in the jungle."--BOOK JACKET.

Tree of Rivers John Hemming 2008 A historical report on the Amazon evaluates such topics as its settlement by humans some ten thousand years ago, the unsuccessful efforts of Europeans to claim the area as an agricultural resource, and the impact of the rubber industry.

One River Wade Davis 1996 Recounts the author's education under Richard Evans Schultes, who studied the drug qualities of plants in the Amazon basin, his own journey in his teacher's footsteps, and his witness to the destruction of the rain forest. 25,000 first printing. Tour.

Design Thinking Research Hasso Plattner 2014-07-16 Design thinking as a user-centric innovation method has become more and more widespread during the past years. An increasing number of people and institutions have experienced its innovative power. While at the same time the demand has grown for a deep, evidence-based understanding of the way design thinking functions. This challenge is addressed by the Design Thinking Research Program between Stanford University, Palo Alto, USA and Hasso Plattner Institute, Potsdam, Germany. Summarizing the outcomes of the 5th program year, this book imparts the scientific findings gained by the researchers through their investigations, experiments and studies. The method of design thinking works when applied with diligence and insight. With this book and the underlying research projects, we aim to understand the innovation process of design thinking and the people behind it. The contributions ultimately center on the issue of building innovators. The focus of the investigation is on what people are doing and thinking when engaged in creative design innovation and how their innovation work can be supported. Therefore, within three topic areas, various frameworks, methodologies, mind sets, systems and tools are explored and further developed. The book begins with an assessment of crucial factors for innovators such as empathy and creativity, the second part addresses the improvement of team collaboration and finally we turn to specific tools and approaches which ensure information transfer during the design process. All in all, the contributions shed light and show deeper insights how to support the work of design teams in order to systematically and successfully develop innovations and design progressive solutions for tomorrow.

Mother Jones Magazine 1992-03 Mother Jones is an award-winning national magazine widely respected for its groundbreaking investigative reporting and coverage of sustainability and environmental issues.

Discover 2002-02

Air Quality Gandikota V. Rao 2012-12-06 This volume, "Air Quality", contains many original findings on biomass fires, transboundary pollution and associated haze and their impacts on health, biodiversity and economy and thus is expected to be a source book for research in South East Asia. Many of the results presented in this volume pertain to this region and are thus available under one 'roof.' Some papers could be discussed in graduate level classes dealing with Air Pollution, Air Quality, Cloud Physics and Biophysics. The scientific community will find this book a useful addition to their personal and institutional libraries.

Genetics: Analysis and Principles Robert Brooker 2014-01-10 Genetics: Analysis and Principles is a one-semester, introductory genetics textbook that takes an experimental approach to understanding genetics. By weaving one or two experiments into the narrative of each chapter, students can simultaneously explore the scientific method and understand the genetic principles that have been learned from these experiments. Rob Brooker, author of market leading texts in Genetics and Intro Biology for majors, brings his clear and accessible writing style to this latest edition.