

Ap Biology Reading Guide Fred And Theresa Holtzclaw Chapter 1

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Study Guide for Campbell Biology - Jane B. Reece 2011-04-26

Students can master key concepts and earn a better grade with the thought-provoking exercises found in this study guide. A wide range of questions and activities helps students test their understanding of biology.

Paper Towns - John Green 2013

Quentin Jacobson has spent a lifetime loving Margo Roth Spiegelman from afar. So when she cracks open a window and climbs into his life - dressed like a ninja and summoning him for an ingenious campaign of revenge - he follows. After their all-nighter ends, Q arrives at school to discover that Margo has disappeared.

Transitions to Sustainability - François Mancebo 2014-11-17

This book calls for the conditions of transition to sustainability: How to take into consideration new global phenomena such as and of the dimension of climate change, the depletion of natural resources, financial crises, demographic dynamics, global urbanization, migrations and mobility, while bearing in mind short-term or local place-based issues, such as social justice or quality of life? Meeting this challenge requires an inclusive approach of sustainability. It is a matter of designing a new social contract: Sustainability requires more than developing the right markets, institutions and metrics, it requires social momentum. To do so, many issues need a clear and complete answer: How to link social justice with sustainability policies? What governance tools to do so? What linkage

between one decision-making level and the other? These are major issues to design sound transitions to sustainability.

AP Biology - Jane B. Reece 2014-09-01

Membrane Structure and Function - 1987

A Little History of the World - E. H. Gombrich 2014-10-01

E. H. Gombrich's Little History of the World, though written in 1935, has become one of the treasures of historical writing since its first publication in English in 2005. The Yale edition alone has now sold over half a million copies, and the book is available worldwide in almost thirty languages. Gombrich was of course the best-known art historian of his time, and his text suggests illustrations on every page. This illustrated edition of the Little History brings together the pellucid humanity of his narrative with the images that may well have been in his mind's eye as he wrote the book. The two hundred illustrations—most of them in full color—are not simple embellishments, though they are beautiful. They emerge from the text, enrich the author's intention, and deepen the pleasure of reading this remarkable work. For this edition the text is reset in a spacious format, flowing around illustrations that range from paintings to line drawings, emblems, motifs, and symbols. The book incorporates freshly drawn maps, a revised preface, and a new index. Blending high-grade design, fine paper, and classic binding, this is both a sumptuous gift

book and an enhanced edition of a timeless account of human history.

Quantum Computation and Quantum Information - Michael A. Nielsen 2000-10-23
First-ever comprehensive introduction to the major new subject of quantum computing and quantum information.

Active Learning - Charles C. Bonwell 1991
This monograph examines the nature of active learning at the higher education level, the empirical research on its use, the common obstacles and barriers that give rise to faculty resistance, and how faculty and staff can implement active learning techniques. A preliminary section defines active learning and looks at the current climate surrounding the concept. A second section, entitled "The Modified Lecture" offers ways that teachers can incorporate active learning into their most frequently used format: the lecture. The following section on classroom discussion explains the conditions and techniques needed for the most useful type of exchange. Other ways to promote active learning are also described including: visual learning, writing in class, problem solving, computer-based instruction, cooperative learning, debates, drama, role playing, simulations, games, and peer teaching. A section on obstacles to implementing active learning techniques leads naturally to the final section, "Conclusions and Recommendations," which outlines the roles that each group within the university can play in order to encourage the implementation of active learning strategies. The text includes over 200 references and an index. (JB)

The Language of Composition - Renee H. Shea 2018-05-08

For over a decade, *The Language of Composition* has been the most successful textbook written for the AP® English Language and Composition Course. Now, its esteemed author team is back, giving practical instruction geared toward training students to read and write at the college level. The textbook is organized in two parts: opening chapters that develop key rhetoric, argument, and synthesis skills; followed by thematic chapters comprised of the finest classic and contemporary nonfiction and visual texts. With engaging readings and reliable instruction, *The Language of Composition* gives every

students the opportunity for success in AP® English Language. AP® is a trademark registered and/or owned by the College Board, which was not involved in the production of, and does not endorse, this product.

Cliffsnotes AP Biology 2021 Exam - Phillip E. Pack 2020-08-04

CliffsNotes AP Biology 2021 Exam gives you exactly what you need to score a 5 on the exam: concise chapter reviews on every AP Biology subject, in-depth laboratory investigations, and full-length model practice exams to prepare you for the May 2021 exam. Revised to even better reflect the new AP Biology exam, this test-prep guide includes updated content tailored to the May 2021 exam. Features of the guide focus on what AP Biology test-takers need to score high on the exam: Reviews of all subject areas In-depth coverage of the all-important laboratory investigations Two full-length model practice AP Biology exams Every review chapter includes review questions and answers to pinpoint problem areas.

Essays on Developmental Biology - Paul M. Wassarman 2016-03-10

In 2016 Current Topics in Developmental Biology (CTDB) will celebrate its 50th or "golden anniversary. To commemorate the founding of CTDB by Aron Moscona (1921-2009) and Alberto Monroy (1913-1986) in 1966, a two-volume set of CTDB (volumes 116 and 117), entitled *Essays on Development*, will be published by Academic Press/Elsevier in early 2016. The volumes are edited by Paul M. Wassarman, series editor of CTDB, and include contributions from dozens of outstanding developmental biologists from around the world. Overall, the essays provide critical reviews and discussion of developmental processes for a variety of model organisms. Many essays relate the history of a particular area of research, others personal experiences in research, and some are quite philosophical. *Essays on Development* provides a window onto the rich landscape of contemporary research in developmental biology and should be useful to both students and investigators for years to come. Covers the area of developmental processes for a variety of model organisms International board of authors Part of two 50th Anniversary volumes proving a comprehensive set of reviews edited by Serial Editor Paul M.

Wassarman

Growing Smart Legislative Guidebook - William Klein 1998-06

AP Biology 2020 and 2021 - AP Biology Secrets Test Prep Book, Practice Question Book, Detailed Answer Explanations: [includes Step-By-Step Exam Review - Mometrix Test Preparation 2020-01-08

Mometrix Test Preparation's AP Biology 2020 and 2021 - AP Biology Secrets Test Prep Book is the ideal prep solution for anyone who wants to pass their Advanced Placement Exam. The exam is extremely challenging, and thorough test preparation is essential for success. Our study guide includes: * Practice test questions with detailed answer explanations * Step-by-step video tutorials to help you master difficult concepts * Tips and strategies to help you get your best test performance * A complete review of all AP test sections AP(R) and Advanced Placement(R) are trademarks registered by the College Board, which is not affiliated with, and does not endorse, this product. The Mometrix guide is filled with the critical information you will need in order to do well on your AP exam: the concepts, procedures, principles, and vocabulary that the College Board expects you to have mastered before sitting for your exam. Test sections include: * Evolution * Cellular Processes: Energy and Communication * Genetics and Information Transfer * Interactions ...and much more! Our guide is full of specific and detailed information that will be key to passing your exam. Concepts and principles aren't simply named or described in passing, but are explained in detail. The Mometrix AP study guide is laid out in a logical and organized fashion so that one section naturally flows from the one preceding it. Because it's written with an eye for both technical accuracy and accessibility, you will not have to worry about getting lost in dense academic language. Any test prep guide is only as good as its practice questions and answer explanations, and that's another area where our guide stands out. The Mometrix test prep team has provided plenty of AP practice test questions to prepare you for what to expect on the actual exam. Each answer is explained in depth, in order to make the principles and reasoning behind it crystal clear. Many concepts

include links to online review videos where you can watch our instructors break down the topics so the material can be quickly grasped.

Examples are worked step-by-step so you see exactly what to do. We've helped hundreds of thousands of people pass standardized tests and achieve their education and career goals. We've done this by setting high standards for Mometrix Test Preparation guides, and our AP Biology 2020 and 2021 - AP Biology Secrets Test Prep Book is no exception. It's an excellent investment in your future. Get the AP review you need to be successful on your exam.

Consilience - E. O. Wilson 2014-11-26

"A dazzling journey across the sciences and humanities in search of deep laws to unite them." --The Wall Street Journal One of our greatest living scientists--and the winner of two Pulitzer Prizes for *On Human Nature* and *The Ants*--gives us a work of visionary importance that may be the crowning achievement of his career. In *Consilience* (a word that originally meant "jumping together"), Edward O. Wilson renews the Enlightenment's search for a unified theory of knowledge in disciplines that range from physics to biology, the social sciences and the humanities. Using the natural sciences as his model, Wilson forges dramatic links between fields. He explores the chemistry of the mind and the genetic bases of culture. He postulates the biological principles underlying works of art from cave-drawings to *Lolita*. Presenting the latest findings in prose of wonderful clarity and oratorical eloquence, and synthesizing it into a dazzling whole, *Consilience* is science in the path-clearing traditions of Newton, Einstein, and Richard Feynman.

Campbell Biology, AP* Edition - With CD - Pearson Education, Inc. 2011-01-05

Campbell Biology in Focus, Loose-Leaf Edition - Lisa A. Urry 2019-01-04

NOTE: This loose-leaf, three-hole punched version of the textbook gives you the flexibility to take only what you need to class and add your own notes -- all at an affordable price. For loose-leaf editions that include MyLab(tm) or Mastering(tm), several versions may exist for each title and registrations are not transferable. You may need a Course ID, provided by your instructor, to register for and use MyLab or

Mastering products. For introductory biology course for science majors Focus. Practice. Engage. Built unit-by-unit, Campbell Biology in Focus achieves a balance between breadth and depth of concepts to move students away from memorization. Streamlined content enables students to prioritize essential biology content, concepts, and scientific skills that are needed to develop conceptual understanding and an ability to apply their knowledge in future courses. Every unit takes an approach to streamlining the material to best fit the needs of instructors and students, based on reviews of over 1,000 syllabi from across the country, surveys, curriculum initiatives, reviews, discussions with hundreds of biology professors, and the Vision and Change in Undergraduate Biology Education report. Maintaining the Campbell hallmark standards of accuracy, clarity, and pedagogical innovation, the 3rd Edition builds on this foundation to help students make connections across chapters, interpret real data, and synthesize their knowledge. The new edition integrates new, key scientific findings throughout and offers more than 450 videos and animations in Mastering Biology and embedded in the new Pearson eText to help students actively learn, retain tough course concepts, and successfully engage with their studies and assessments. Also available with Mastering Biology By combining trusted author content with digital tools and a flexible platform, Mastering personalizes the learning experience and improves results for each student. Integrate dynamic content and tools with Mastering Biology and enable students to practice, build skills, and apply their knowledge. Built for, and directly tied to the text, Mastering Biology enables an extension of learning, allowing students a platform to practice, learn, and apply outside of the classroom. Note: You are purchasing a standalone product; Mastering Biology does not come packaged with this content. Students, if interested in purchasing this title with Mastering Biology 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 loose-leaf version of the text and Mastering Biology search for: 0134988361 / 9780134988368 Campbell Biology in Focus, Loose-Leaf Plus Mastering

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Population Regulation - Robert H. Tamarin 1978

AP Biology Prep Plus 2020 & 2021 - Kaplan Test Prep 2020-03-03

Kaplan's AP Biology Prep Plus 2020 & 2021 is revised to align with the 2020 exam changes. This edition features pre-chapter assessments to help you review efficiently, lots of practice questions in the book and even more online, 3 full-length practice tests, complete explanations for every question, and a concise review of the most-tested content to quickly build your skills and confidence. With bite-sized, test-like practice sets, expert strategies, and customizable study plans, our guide fits your schedule whether you need targeted prep or comprehensive review. We're so confident that AP Biology Prep Plus offers the guidance you need that we guarantee it: after studying with our online resources and book, you'll score higher on the AP exam—or you'll get your money back. The College Board has announced that there are May 2021 test dates available are May 3-7 and May 10-14, 2021. To access your online resources, go to kaptest.com/moreonline and follow the directions. You'll need your book handy to complete the process. Personalized Prep. Realistic Practice. 3 full-length practice exams with comprehensive explanations and an online test-scoring tool to convert your raw score into a 1–5 scaled score Pre- and post-quizzes in each chapter so you can monitor your progress and study exactly what you need Customizable study plans tailored to your individual goals and prep time Online quizzes for additional practice · Focused content review of the essential concepts to help you make the most of your study time Test-taking strategies designed specifically for AP Biology Expert Guidance We know the test—our AP experts make sure our practice questions and study materials are true to the exam. We know students—every explanation is written to help you learn, and our tips on the exam structure

and question formats will help you avoid surprises on Test Day. We invented test prep—Kaplan (kaptest.com) has been helping students for 80 years, and 9 out of 10 Kaplan students get into one or more of their top-choice colleges.

The Cells of the Body - Henry Harris 1995

This book is the first scholarly history of research into the genetics of body cells, from its origins in the 19th century to the present day. Henry Harris, a well-known writer and a distinguished investigator in cell biology and cancer genetics, brings an unusually informed perspective to the technical aspects of his subject. He has written a book to be enjoyed not just by professional historians of science, but by working scientists in genetics, cell biology, and cancer research, from the graduate student level upwards. Its readers will derive a richer understanding of how and why the cells of the body are studied in the way that they are today.

English as a Global Language - David Crystal
2012-03-29

Written in a detailed and fascinating manner, this book is ideal for general readers interested in the English language.

IB Biology Student Workbook - Tracey
Greenwood 2014-10-02

Campbell Biology in Focus - Lisa A. Urry
2013-01-08

In 900 text pages, Campbell Biology in Focus emphasizes the essential content and scientific skills needed for success in the college introductory course for biology majors. Each unit streamlines content to best fit the needs of instructors and students, based on surveys, curriculum initiatives, reviews, discussions with hundreds of biology professors, and careful analyses of course syllabi. Every chapter includes a Scientific Skills Exercise that builds skills in graphing, interpreting data, experimental design, and math—skills biology majors need in order to succeed in their upper-level courses. This briefer book upholds the Campbell hallmark standards of accuracy, clarity, and pedagogical innovation.

Practicing Biology - Neil A. Campbell
2007-12-01

This workbook offers a variety of activities to suit different learning styles. Activities such as

modeling and mapping allow students to visualize and understand biological processes. New activities focus on reading and developing graphs and basic skills.

Preparing for the Biology AP Exam - Fred W. Holtzclaw 2009-11-03

Key Benefit: Fred and Theresa Holtzclaw bring over 40 years of AP Biology teaching experience to this student manual. Drawing on their rich experience as readers and faculty consultants to the College Board and their participation on the AP Test Development Committee, the Holtzclaws have designed their resource to help your students prepare for the AP Exam. * Completely revised to match the new 8th edition of Biology by Campbell and Reece. * New Must Know sections in each chapter focus student attention on major concepts. * Study tips, information organization ideas and misconception warnings are interwoven throughout. * New section reviewing the 12 required AP labs. * Sample practice exams. * The secret to success on the AP Biology exam is to understand what you must know—and these experienced AP teachers will guide your students toward top scores! Market Description: Intended for those interested in AP Biology.

Developing Assessments for the Next Generation Science Standards - National Research Council
2014-05-29

Assessments, understood as tools for tracking what and how well students have learned, play a critical role in the classroom. Developing Assessments for the Next Generation Science Standards develops an approach to science assessment to meet the vision of science education for the future as it has been elaborated in A Framework for K-12 Science Education (Framework) and Next Generation Science Standards (NGSS). These documents are brand new and the changes they call for are barely under way, but the new assessments will be needed as soon as states and districts begin the process of implementing the NGSS and changing their approach to science education. The new Framework and the NGSS are designed to guide educators in significantly altering the way K-12 science is taught. The Framework is aimed at making science education more closely resemble the way scientists actually work and think, and making instruction reflect research on

learning that demonstrates the importance of building coherent understandings over time. It structures science education around three dimensions - the practices through which scientists and engineers do their work, the key crosscutting concepts that cut across disciplines, and the core ideas of the disciplines - and argues that they should be interwoven in every aspect of science education, building in sophistication as students progress through grades K-12. Developing Assessments for the Next Generation Science Standards recommends strategies for developing assessments that yield valid measures of student proficiency in science as described in the new Framework. This report reviews recent and current work in science assessment to determine which aspects of the Framework's vision can be assessed with available techniques and what additional research and development will be needed to support an assessment system that fully meets that vision. The report offers a systems approach to science assessment, in which a range of assessment strategies are designed to answer different kinds of questions with appropriate degrees of specificity and provide results that complement one another. Developing Assessments for the Next Generation Science Standards makes the case that a science assessment system that meets the Framework's vision should consist of assessments designed to support classroom instruction, assessments designed to monitor science learning on a broader scale, and indicators designed to track opportunity to learn. New standards for science education make clear that new modes of assessment designed to measure the integrated learning they promote are essential. The recommendations of this report will be key to making sure that the dramatic changes in curriculum and instruction signaled by Framework and the NGSS reduce inequities in science education and raise the level of science education for all students.

Teaching High School Science Through Inquiry - Douglas Llewellyn 2005

Acknowledging the importance of national standards, offers case studies, tips, and tools to encourage student curiosity and improve achievement in science.

Teaching What Really Happened - James W.

Loewen 2018-09-07

"Should be in the hands of every history teacher in the country."— Howard Zinn James Loewen has revised *Teaching What Really Happened*, the bestselling, go-to resource for social studies and history teachers wishing to break away from standard textbook retellings of the past. In addition to updating the scholarship and anecdotes throughout, the second edition features a timely new chapter entitled "Truth" that addresses how traditional and social media can distort current events and the historical record. Helping students understand what really happened in the past will empower them to use history as a tool to argue for better policies in the present. Our society needs engaged citizens now more than ever, and this book offers teachers concrete ideas for getting students excited about history while also teaching them to read critically. It will specifically help teachers and students tackle important content areas, including Eurocentrism, the American Indian experience, and slavery. Book Features: An up-to-date assessment of the potential and pitfalls of U.S. and world history education. Information to help teachers expect, and get, good performance from students of all racial, ethnic, and socioeconomic backgrounds. Strategies for incorporating project-oriented self-learning, having students conduct online historical research, and teaching historiography. Ideas from teachers across the country who are empowering students by teaching what really happened. Specific chapters dedicated to five content topics usually taught poorly in today's schools.

Poor Economics - Abhijit Banerjee 2012-03-27

The winners of the Nobel Prize in Economics upend the most common assumptions about how economics works in this gripping and disruptive portrait of how poor people actually live. Why do the poor borrow to save? Why do they miss out on free life-saving immunizations, but pay for unnecessary drugs? In *Poor Economics*, Abhijit V. Banerjee and Esther Duflo, two award-winning MIT professors, answer these questions based on years of field research from around the world. Called "marvelous, rewarding" by the *Wall Street Journal*, the book offers a radical rethinking of the economics of poverty and an intimate view of life on 99 cents a day. Poor

Economics shows that creating a world without poverty begins with understanding the daily decisions facing the poor.

50 Successful Ivy League Application Essays

- Gen Tanabe 2012

"Contains 50 essays with analysis from successful Ivy League applicants, tips on how to select the best topic, what Ivy League admission officers want to see in your essay, 25 mistakes that guarantee failure and tips from Ivy League students on how to write a successful essay"--

IBM IMS Solutions for Automating Database Management

- Paolo Bruni
2014-12-09

Over the last few years, IBM® IMSTM and IMS tools have been modernizing the interfaces to IMS and the IMS tools to bring them more in line with the current interface designs. As the mainframe software products are becoming more integrated with the Windows and mobile environments, a common approach to interfaces is becoming more relevant. The traditional 3270 interface with ISPF as the main interface is no longer the only way to do some of these processes. There is also a need to provide more of a common looking interface so the tools do not have a product-specific interface. This allows more cross product integration. Eclipse and web-based interfaces being used in a development environment, tooling using those environments provides productivity improvements in that the interfaces are common and familiar. IMS and IMS tools developers are making use of those environments to provide tooling that will perform some of the standard DBA functions. This book will take some selected processes and show how this new tooling can be used. This will provide some productivity improvements and also provide a more familiar environment for new generations DBAs. Some of the functions normally done by DBA or console operators can now be done in this eclipse-based environment by the application developers. This means that the need to request these services from others can be eliminated. This IBM Redbooks® publication examines specific IMS DBA processes and highlights the new IMS and IMS tools features, which show an alternative way to accomplish those processes. Each chapter highlights a different area of the DBA processes like: PSB creation Starting/stopping a

database in an IMS system Recovering a database Cloning a set of databases
Princeton Review AP European History Premium Prep, 2022 - The Princeton Review 2021-09-14
PREMIUM PRACTICE FOR A PERFECT 5—WITH THE MOST PRACTICE ON THE MARKET! Ace the 2022 AP European History Exam with this Premium version of The Princeton Review's comprehensive study guide. Includes 6 full-length practice exams, thorough content reviews, targeted test strategies, and access to online extras. Techniques That Actually Work. • Tried-and-true strategies to help you avoid traps and beat the test • Tips for pacing yourself and guessing logically • Essential tactics to help you work smarter, not harder Everything You Need to Know to Help Achieve a High Score. • Fully aligned with the latest College Board standards for AP® European History • Detailed review of the source-based multiple-choice questions and short-answer questions • Comprehensive guidance for the document-based question and long essay prompts • Access to study plans, a handy list of key terms and concepts, helpful pre-college information, and more via your online Student Tools Premium Practice for AP Excellence. • 6 full-length practice tests (4 in the book, 2 online) with complete answer explanations • End-of-chapter questions for targeted content review • Helpful timelines of major events in European history

Working with Academic Literacies - Theresa Lillis 2015-11-04

The editors and contributors to this collection explore what it means to adopt an "academic literacies" approach in policy and pedagogy. Transformative practice is illustrated through case studies and critical commentaries from teacher-researchers working in a range of higher education contexts—from undergraduate to postgraduate levels, across disciplines, and spanning geopolitical regions including Australia, Brazil, Canada, Cataluña, Finland, France, Ireland, Portugal, South Africa, the United Kingdom, and the United States.

A Reader's Guide to Contemporary Literary Theory

- Raman Selden 1989
Unsurpassed as a text for upper-division and beginning graduate students, Raman Selden's classic text is the liveliest, most readable and

most reliable guide to contemporary literary theory. Includes applications of theory, cross-referenced to Selden's companion volume, *Practicing Theory and Reading Literature*.

Prominent Families of New York - Lyman Horace Weeks 1898

Clinical Practice Guidelines For Chronic Kidney Disease - 2002

Barron's AP Biology - Deborah T. Goldberg 2017-08-30

Barron's AP Biology is one of the most popular test preparation guides around and a "must-have" manual for success on the Biology AP Test. In this updated book, test takers will find: Two full-length exams that follow the content and style of the new AP exam All test questions answered and explained An extensive review covering all AP test topics Hundreds of additional multiple-choice and free-response practice questions with answer explanations This manual can be purchased alone, or with an optional CD-ROM that includes two additional practice tests with answers and automatic scoring

The Genetic Code - Brian Frederic Carl Clark 1977

Bless Me, Ultima - Rudolfo A. Anaya 2008

A bildungsroman about a young Mexican-American boy, Antonio, in a New Mexican village during the 1940s. He faces a choice that will determine the course of his entire life: to follow his father's family's nomadic lifestyle, or to settle down to agriculture as his mother's family has done.

Modified Mastering Biology with Pearson Etext -- Combo Acces Card -- For Campbell

Biology - Martha R Taylor 2020-05-19

Dolphin Confidential - Maddalena Bearzi 2012-03-05

A "compelling" up-close memoir of a career spent among marine mammals and a portrait of the daily lives of dolphins (Publishers Weekly). Working among charismatic and clever dolphins in the wild is a unique thrill—and this book invites us shore-bound dreamers to join Maddalena Bearzi as she travels alongside them. In a fascinating account, she takes us inside the world of a marine scientist and offers a firsthand understanding of marine mammal behavior, as well as the frustrations and delights that make up dolphin research. Bearzi recounts her experiences at sea, tracing her own evolution as a woman and a scientist from her earliest travails to her transformation into an advocate for conservation and dolphin protection. These compelling, in-depth descriptions of her fieldwork also present a captivating look into dolphin social behavior and intelligence. Drawing on her extensive experience with the metropolitan bottlenose dolphins of California in particular, she offers insights into the daily lives of these creatures—as well as the difficulties involved in collecting the data that transforms hunches into hypotheses and eventually scientific facts. The book closes by addressing the critical environmental and conservation problems facing these magnificent, socially complex, highly intelligent, and emotional beings. "Pairing vivid images of bottlenose dolphins swimming together and caring for one another with descriptions of the meticulous scientific work required to record their behavior, Maddalena Bearzi sheds light on the life of a field biologist...A beautifully written account."—Library Journal