

Cliffs Ap Biology 5th Edition

CliffsAP Biology, 3rd Edition
CliffsNotes AP English Literature and Composition, 4th Edition
Cliffsnotes AP Biology 2021 Exam
CliffsNotes AP Chemistry 2021 Exam
The Fractalist
Trauma-Sensitive Schools for the Adolescent Years
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Biostatistical Analysis
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5 Steps to a 5: AP Biology 2020
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What a Fish Knows
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CliffsNotes AP Psychology Cram Plan
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Barron's AP Biology
The ICU Book
Radiobiology for the Radiologist
System Engineering Management
CliffsAP English Literature and Composition
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CliffsNotes AP European History Cram Plan
Stone in Architecture
Introductory Combinatorics
CliffsAP English Language and Composition
CliffsNotes AP World History Cram Plan
Human Errors
CliffsNotes AP Biology

CliffsAP Biology, 3rd Edition

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An illuminating, entertaining tour of the physical imperfections that make us human. We humans like to think of ourselves as highly evolved creatures. But if we are supposedly evolution's greatest creation, why do we have such bad knees? Why do we catch head colds so often—two hundred times more often than a dog does? How come our wrists have so many useless bones? Why is the vast majority of our genetic code pointless? And are we really supposed to swallow and breathe through the same narrow tube? Surely there's been some kind of mistake. As professor of biology Nathan H. Lents explains in *Human Errors*, our evolutionary history is nothing if not a litany of mistakes, each more entertaining and enlightening than the last. The human body is one big pile of compromises. But that is also a testament to our greatness: as Lents shows, humans have so many design flaws precisely because we are very, very good at getting around them. A rollicking, deeply informative tour of humans' four billion year long evolutionary saga, *Human Errors* both celebrates our imperfections and offers an unconventional accounting of the cost of our success.

CliffsNotes AP English Literature and Composition, 4th Edition

In the CliffsComplete guides, the novel's complete text and a glossary appear side-by-side with coordinating numbered lines to help you understand unusual words and phrasing. You'll also find all the commentary and resources of a standard

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CliffsNotes for Literature. CliffsComplete Romeo & Juliet offers insight and information into a work that's rich both dramatically and thematically. Every generation since Shakespeare's time has been able to identify with some romantic or thematic aspect of the play. Discover what happens to these famous, star-crossed lovers and what causes the family feud between the Montagues and Capulets — and save valuable studying time — all at once. Enhance your reading of Romeo & Juliet with these additional features: A summary and insightful commentary for each act Bibliography and historical background on the author, William Shakespeare A look at Early Modern English intellect, religion, politics, and society Coverage of Shakespeare's source and the play's performance history A character map that graphically illustrates the relationships among the characters Review questions, a quiz, discussion guide, and activity ideas A Resource Center full of books, articles, films, and Web sites Streamline your literature study with all-in-one help from CliffsComplete guides!

Cliffsnotes AP Biology 2021 Exam

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

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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.

CliffsNotes AP Chemistry 2021 Exam

CliffsNotes Biology Quick Review is what you'd expect—and want—from CliffsNotes: a no-nonsense quick review of biology that high school and Biology 101 students can use to review biology. Also good for teachers and test-takers needing to refresh their understanding of biology. Quick in. Quick out.

The Fractalist

This textbook introduces all biostatistical methods while assuming no statistical background. Comprehensive, topical coverage covers all areas of the biology curriculum that benefit from statistical analysis.

Trauma-Sensitive Schools for the Adolescent Years

This new edition of CliffsNotes AP European History Cram Plan calendarizes a study

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plan for AP European History test-takers depending on how much time they have left before they take the May exam.

CliffsNotes AP Biology, 5th Edition

This best-selling resource provides a general overview and basic information for all adult intensive care units. The material is presented in a brief and quick-access format which allows for topic and exam review. It provides enough detailed and specific information to address most all questions and problems that arise in the ICU. Emphasis on fundamental principles in the text should prove useful for patient care outside the ICU as well. New chapters in this edition include hyperthermia and hypothermia syndromes; infection control in the ICU; and severe airflow obstruction. Sections have been reorganized and consolidated when appropriate to reinforce concepts.

Biostatistical Analysis

CliffsAP study guides help you gain an edge on Advanced Placement* exams. Review exercises, realistic practice exams, and effective test-taking strategies are the key to calmer nerves and higher AP* scores. CliffsAP English Literature and Composition is for students who are enrolled in AP English or who are preparing for

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the Advanced Placement Examination in English Literature and Composition. Inside, you'll find hints for answering the essay and multiple-choice sections, a clear explanation of the exam format, a look at how exams are graded, and more: Six full-length practice tests An in-depth look at the types of literature covered by the exam Study strategies to help you prepare Comparison of this exam to the AP Language and Composition exam Explanation of how AP exams relate to college credits Sample questions (and answers!) and practice tests give you the best preparation bang for your buck, so that you'll have plenty of time left to read more of the literature that this exam is really all about. CliffsAP English Literature and Composition includes the following material to help you succeed: Poetry and prose analysis techniques Sample student essays How to approach the open essay question Definitions and terms used in AP Literature exams Actual passages used in previous exams Recommended authors to study for the exam This comprehensive guide offers a thorough review of key concepts and detailed answer explanations. It's all you need to do your best — and get the college credits you deserve. *Advanced Placement Program and AP are registered trademarks of the College Board, which was not involved in the production of, and does not endorse this product.

Fundamentals of Biomechanics

A practical, step-by-step guide to total systems management Systems Engineering

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Management, Fifth Edition is a practical guide to the tools and methodologies used in the field. Using a "total systems management" approach, this book covers everything from initial establishment to system retirement, including design and development, testing, production, operations, maintenance, and support. This new edition has been fully updated to reflect the latest tools and best practices, and includes rich discussion on computer-based modeling and hardware and software systems integration. New case studies illustrate real-world application on both large- and small-scale systems in a variety of industries, and the companion website provides access to bonus case studies and helpful review checklists. The provided instructor's manual eases classroom integration, and updated end-of-chapter questions help reinforce the material. The challenges faced by system engineers are candidly addressed, with full guidance toward the tools they use daily to reduce costs and increase efficiency. System Engineering Management integrates industrial engineering, project management, and leadership skills into a unique emerging field. This book unifies these different skill sets into a single step-by-step approach that produces a well-rounded systems engineering management framework. Learn the total systems lifecycle with real-world applications Explore cutting edge design methods and technology Integrate software and hardware systems for total SEM Learn the critical IT principles that lead to robust systems Successful systems engineering managers must be capable of leading teams to produce systems that are robust, high-quality, supportable, cost effective, and responsive. Skilled, knowledgeable professionals are in demand across engineering

fields, but also in industries as diverse as healthcare and communications. Systems Engineering Management, Fifth Edition provides practical, invaluable guidance for a nuanced field.

Physics

The readers of the first two editions of *Stone: Properties, Durability in Man's Environment*, were mostly architects, restoration architects of buildings and monuments in natural stone, professionals who sought basic technical information for non-geologists. The increasing awareness of rapidly decaying monuments and their rescue from loss to future generations have urged this writer to update the 1973 and 1975 editions, now unavailable and out of print. Due to the 20-year-long interval, extensive updating was necessary to produce this new book. The present edition concentrates on the natural material stone, as building stone, dimension stone, architectural stone, and decorative field stones. Recently, the use of stone for thin curtain walls on buildings has become fashionable. The thin slabs exposed to a new, unknown complexity of stresses, resulting in bowing of crystalline marble, has attracted much negative publicity. The costs of replacing white slabs of marble on entire buildings with its legal implications have led construction companies into bankruptcy. We blame many environmental problems on acid rain. Does acid rain really accelerate stone decay that much? Stone preservation is being attempted with an ever-increasing number of chemicals applied by as many specialists to

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save crumbling stone. Chemists filled this need during a time of temporary job scarcity, while the general geologist missed this opportunity; he was too deeply involved in the search for fossil fuels and metals.

Princeton Review AP Calculus AB Premium Prep 2021

An underwater exploration that overturns myths about fishes and reveals their complex lives, from tool use to social behavior

CliffsAP Calculus AB and BC

A guide to taking the AP English Language and Composition test that includes test-taking strategies, sample questions, and full-length practice tests.

5 Steps to a 5: AP Biology 2020

Score higher with this new edition of the bestselling AP Biology test-prep book Revised to even better reflect the AP Biology exam, this AP Biology test-prep guide includes updated content tailored to the exam, administered every May. 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

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investigations Two full-length model practice AP Biology exams Every review chapter includes review questions and answers to pinpoint problem areas.

Princeton Review AP European History Premium Prep, 2021

This new edition of CliffsNotes AP World History Cram Plan calendarizes a study plan for AP World History test-takers depending on how much time they have left before they take the May exam.

What a Fish Knows

Provides a review of key concepts and terms, advice on test-taking strategies, sample questions, and two full-length practice exams.

Artificial Intelligence

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

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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.

CliffsNotes AP Psychology Cram Plan

Barron's AP Biology Premium: With Five Practice Tests is completely up-to-date for the May 2020 exam changes. You'll get the in-depth content review and practice tests you need to fully prepare for the exam. This edition features: Two full-length practice exams in the book that follow the content and style of the revised AP Biology exam with detailed answer explanations for all questions Three full-length online practice tests with detailed answer explanations for all questions A fully revised introduction that covers the new exam format, including the exam sections, the question types, the number of questions per section, and the amount of time allotted per section Helpful test-taking tips and strategies throughout the book, plus icons that designate sections with particularly helpful background information to know 19 comprehensive review chapters that cover all of the major topic areas that will be tested on the exam (including the Cell Cycle, Photosynthesis, Heredity, and much more) End-of-chapter practice questions that reinforce the concepts reviewed in each chapter Appendices (with key measurements that you should be familiar with) as well as a glossary of key terms

and definitions

Cliffsnotes Biology Quick Review

Your guide to a higher score on CBEST ®: California Basic Education Skills Test
Why CliffsNotes? Go with the name you know and trust Get the information you need—fast! About the Contents: Introduction Description and format of the exam
CBEST: California Basic Education Skills Test scoring Commonly asked questions
Part I: Analysis of Exam Areas Reading Graphs and Charts Mathematics Writing
Part II: Mathematics Review Symbols, Terminology, Formulas, and General
Mathematical Information Arithmetic Algebra Measurement Part III: Four Full-
Length Practice Exams Each practice exam includes the same number of questions
as the actual exam The practice exams come complete with answers and
explanations for all questions Model essay responses include grader comments

Gabbard's Treatments of Psychiatric Disorders

Your complete guide to a higher score on the AP Biology exam. Included in book: A
review of the AP exam format and scoring, proven strategies for answering
multiple-choice questions, and hints for tackling the essay questions. A list of 14
specific must-know principles are covered. Includes sample questions and answers

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for each subject. Laboratory Review includes a focused review of all 12 AP laboratory exercises. AP Biology Practice Tests features 2 full-length practice tests that simulate the actual test along with answers and complete explanations. AP is a registered trademark of the College Board, which was not involved in the production of, and does not endorse, this product.

CliffsAP Calculus AB and BC, 3rd Edition

In the CliffsComplete guides, the play's complete text and a glossary appear side-by-side with coordinating numbered lines to help you understand unusual words and phrasing. You'll also find all the commentary and resources of a standard CliffsNotes for Literature. CliffsComplete Twelfth Night involves several separate groups of characters whose stories are flawlessly woven together to produce one of Shakespeare's lightest, most popular, and most musical comedies — full of intricate plots and subplots and witty banter that only Shakespeare could write. Discover what happens to these memorable characters, who ends up with whom — and save valuable studying time — all at once. Enhance your reading of Twelfth Night with these additional features: A summary and insightful commentary for each act Bibliography and historical background on the author, William Shakespeare A look at the historical context and structure of the play Discussions on the plays symbols and themes A character map that graphically illustrates the relationships among the characters Review questions, a quiz, discussion topics

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(essay questions), activity ideas A Resource Center full of books, articles, films, and Internet sites Streamline your literature study with all-in-one help from CliffsComplete guides!

CliffsComplete Twelfth Night

Test prep on the AP English Literature and Composition exam, including six model full-length AP English Literature practice exams Fully revised, this AP English Literature test-prep guide includes up-to-date content tailored to the exam, administered every May. Features of the guide focus on what the 400,000+ AP English Literature test-takers need to score high on the exam: Strategies for answering questions in the multiple-choice section Approaches for writing responses to the free-response questions Analyses of prose and poetry key to passing the exam Six full-length model practice exams with detailed answer explanations and free-response sample essays

CliffsNotes AP Biology 2021 Exam

The definitive treatment textbook in psychiatry, this fifth edition of Gabbard's *Treatments of Psychiatric Disorders* has been thoroughly restructured to reflect the new DSM-5® categories, preserving its value as a state-of-the-art resource and

increasing its utility in the field. The editors have produced a volume that is both comprehensive and concise, meeting the needs of clinicians who prefer a single, user-friendly volume. In the service of brevity, the book focuses on treatment over diagnostic considerations, and addresses both empirically-validated treatments and accumulated clinical wisdom where research is lacking. Noteworthy features include the following: Content is organized according to DSM-5® categories to make for rapid retrieval of relevant treatment information for the busy clinician. Outcome studies and expert opinion are presented in an accessible way to help the clinician know what treatment to use for which disorder, and how to tailor the treatment to the patient. Content is restricted to the major psychiatric conditions seen in clinical practice while leaving out less common conditions and those that have limited outcome research related to the disorder, resulting in a more streamlined and affordable text. Chapters are meticulously referenced and include dozens of tables, figures, and other illustrative features that enhance comprehension and recall. An authoritative resource for psychiatrists, psychologists, and psychiatric nurses, and an outstanding reference for students in the mental health professions, Gabbard's *Treatments of Psychiatric Disorders, Fifth Edition*, will prove indispensable to clinicians seeking to provide excellent care while transitioning to a DSM-5® world.

CliffsComplete Romeo and Juliet

Principles of Neural Science

CliffsAP study guides help you gain an edge on Advanced Placement* exams. Review exercises, realistic practice exams, and effective test-taking strategies are the key to calmer nerves and higher AP* scores. CliffsAP Calculus AB and BC is for students who are enrolled in AP Calculus AB and/or BC or who are preparing for the Advanced Placement Examination in these areas. The Calculus BC exam includes all of the material in the Calculus AB exam plus additional selected topics, notably on sequences and series. Inside, you'll find test-taking strategies, a clear explanation of the exam format, a look at how exams are graded, and more: A topic-by-topic look at what's on the exam Tips for test preparation Suggested approaches to free-response and multiple-choice questions Two full-length practice tests Answers to frequently asked questions about the exam Sample questions (and answers!) and practice tests reinforce what you've learned in areas such as limits and continuity, antiderivatives and definite integrals, and polynomial approximations. CliffsAP Calculus AB and BC also includes information on the following: Trigonometric functions Algebraic techniques for finding limits Derivatives of exponential functions Differential equations and slope fields Radius and interval of convergence of power series Numerical solutions to differential equations: Euler's Method This comprehensive guide offers a thorough review of key concepts and detailed answer explanations. It's all you need to do your best — and get the college credits you deserve. *Advanced Placement Program and AP are

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A Crack in Creation

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Elegant, engaging, exacting, and concise, Giancoli's *Physics: Principles with Applications*, Seventh Edition, helps you view the world through eyes that know physics. Giancoli's text is a trusted classic, known for its elegant writing, clear presentation, and quality of content. Using concrete observations and experiences you can relate to, the text features an approach that reflects how science is actually practiced: it starts with the specifics, then moves to the great generalizations and the more formal aspects of a topic to show you why we believe what we believe. Written with the goal of giving you a thorough understanding of the basic concepts of physics in all its aspects, the text uses interesting applications to biology, medicine, architecture, and digital technology to show you how useful physics is to your everyday life and in your future profession.

CliffsNotes CBEST, 7th Edition

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In this follow-up to her bestseller, *Trauma-Sensitive Schools*, Susan Craig provides secondary school teachers and administrators with a trauma-sensitive approach to instruction that will improve students' achievement. The text provides an overview of the effects of three types of trauma on adolescent development: early childhood adversity, community violence, and systemic inequities. Book Features: Provides an overview of the effects of three types of trauma on adolescent development: early childhood adversity, community violence, and systemic inequities. Links the effects of trauma on students' cognitive development to educational reform efforts. Integrates research on adolescents' neurodevelopment and current educational best practices. Builds the capacity of education professionals to successfully manage the behavior of adolescents with symptoms of complex developmental trauma. ?Susan Craig's book provides the scientific evidence and the reasons why it is so critical that schools take this new path in serving our students.? ?From the Foreword by Jim Sporleder, principal profiled in the documentary *Paper Tigers* ?A uniquely comprehensive and accessible resource for all educators and school administrators.? ?Eric Rossen, National Association of School Psychologists ?An in-depth look into the impact of trauma on the adolescent brain along with ideas about how educators can support student learning. This is an essential book for any secondary educator or administrator.? ?Sara Daniel, director of clinical services, SaintA, Milwaukee, WI

Barron's AP Biology

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AP Calculus AB Premium Prep, 2021, previously titled Cracking the AP Calculus AB Exam, Premium Edition, is dedicated to the calculus topics students need to cover to succeed on the AB test, including functions, graphs, limits, derivatives, and integrals. The exam covers the material taught in a full-year course, and this edition reflects all the topics covered by the exam, the curriculum structure, and the exam setup and question types. This Premium edition now includes 7 full-length practice tests (5 in the book and 2 online) for the most practice possible.

The ICU Book

The perfect Advanced Placement Psychology test-prep solution for last-minute AP Psych studying! CliffsNotes AP Psychology Cram Plan calendarizes a study plan for AP Psychology test-takers depending on how much time they have left before they take the May exam. Features of this plan-to-ace-the-exam product include:

- 2-month study calendar and 1-month study calendar
- Diagnostic exam that helps test-takers pinpoint strengths and weaknesses
- Subject reviews that include test tips and chapter-end quizzes
- Full-length model practice exam with answers and explanations

Radiobiology for the Radiologist

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A Yale mathematician best known for his ideas on fractals traces his early years as a member of a Lithuanian Jewish family in Warsaw, his education under challenging circumstances, and his development of a new geometry that unfolded formerly hidden laws governing chaos and the natural and financial worlds. Reprint.

System Engineering Management

Artificial Intelligence: A Modern Approach offers the most comprehensive, up-to-date introduction to the theory and practice of artificial intelligence. Number one in its field, this textbook is ideal for one or two-semester, undergraduate or graduate-level courses in Artificial Intelligence.

CliffsAP English Literature and Composition

Introductory Combinatorics emphasizes combinatorial ideas, including the pigeon-hole principle, counting techniques, permutations and combinations, Polya counting, binomial coefficients, inclusion-exclusion principle, generating functions and recurrence relations, and combinatorial structures (matchings, designs, graphs). Written to be entertaining and readable, this book's lively style reflects the author's joy for teaching the subject. It presents an excellent treatment of

Polya's Counting Theorem that doesn't assume the student is familiar with group theory. It also includes problems that offer good practice of the principles it presents. The third edition of Introductory Combinatorics has been updated to include new material on partially ordered sets, Dilworth's Theorem, partitions of integers and generating functions. In addition, the chapters on graph theory have been completely revised.

AP Biology Premium

Biology for AP® courses covers the scope and sequence requirements of a typical two-semester Advanced Placement® biology course. The text provides comprehensive coverage of foundational research and core biology concepts through an evolutionary lens. Biology for AP® Courses was designed to meet and exceed the requirements of the College Board's AP® Biology framework while allowing significant flexibility for instructors. Each section of the book includes an introduction based on the AP® curriculum and includes rich features that engage students in scientific practice and AP® test preparation; it also highlights careers and research opportunities in biological sciences.

Biology for AP ® Courses

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CliffsAP study guides help you gain an edge on Advanced Placement* exams. Review exercises, realistic practice exams, and effective test-taking strategies are the key to calmer nerves and higher AP* scores. CliffsAP Calculus AB and BC is for students who are enrolled in AP Calculus AB and/or BC or who are preparing for the Advanced Placement Examination in these areas. The Calculus BC exam includes all of the material in the Calculus AB exam plus additional selected topics, notably on sequences and series. Inside, you'll find test-taking strategies, a clear explanation of the exam format, a look at how exams are graded, and more: A topic-by-topic look at what's on the exam Tips for test preparation Suggested approaches to free-response and multiple-choice questions Two full-length practice tests Answers to frequently asked questions about the exam Sample questions (and answers!) and practice tests reinforce what you've learned in areas such as limits and continuity, antiderivatives and definite integrals, and polynomial approximations. CliffsAP Calculus AB and BC also includes information on the following: Trigonometric functions Algebraic techniques for finding limits Derivatives of exponential functions Differential equations and slope fields Radius and interval of convergence of power series Numerical solutions to differential equations: Euler's Method This comprehensive guide offers a thorough review of key concepts and detailed answer explanations. It's all you need to do your best — and get the college credits you deserve. *Advanced Placement Program and AP are registered trademarks of the College Board, which was not involved in the production of, and does not endorse this product.

CliffsNotes AP European History Cram Plan

Fundamentals of Biomechanics introduces the exciting world of how human movement is created and how it can be improved. Teachers, coaches and physical therapists all use biomechanics to help people improve movement and decrease the risk of injury. The book presents a comprehensive review of the major concepts of biomechanics and summarizes them in nine principles of biomechanics.

Fundamentals of Biomechanics concludes by showing how these principles can be used by movement professionals to improve human movement. Specific case studies are presented in physical education, coaching, strength and conditioning, and sports medicine.

Stone in Architecture

BY THE WINNER OF THE 2020 NOBEL PRIZE IN CHEMISTRY Finalist for the Los Angeles Times Book Prize “The future is in our hands as never before, and this book explains the stakes like no other.” — George Lucas “Required reading for every concerned citizen.” — New York Review of Books Not since the atomic bomb has a technology so alarmed its inventors that they warned the world about its use. That is, until 2015, when biologist Jennifer Doudna called for a worldwide moratorium on the use of the gene-editing tool CRISPR—a revolutionary new

technology that she helped create—to make heritable changes in human embryos. The cheapest, simplest, most effective way of manipulating DNA ever known, CRISPR may well give us the cure to HIV, genetic diseases, and some cancers. Yet even the tiniest changes to DNA could have myriad, unforeseeable consequences, to say nothing of the ethical and societal repercussions of intentionally mutating embryos to create “better” humans. Writing with fellow researcher Sam Sternberg, Doudna—who has since won the Nobel Prize for her CRISPR research—shares the thrilling story of her discovery and describes the enormous responsibility that comes with the power to rewrite the code of life. “An invaluable account . . . We owe Doudna several times over.” — Guardian

Introductory Combinatorics

PREMIUM PRACTICE FOR A PERFECT 5—WITH THE MOST PRACTICE ON THE MARKET! Ace the 2021 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. • Detailed review of the source-based multiple-choice questions and short-answer questions • Updated to align with the latest

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College Board standards • 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. • 4 full-length practice tests in the book with detailed answer explanations • 2 full-length practice tests online with detailed answer explanations • End-of-chapter questions for targeted content review • Helpful timelines of major events in European history

CliffsAP English Language and Composition

In print since 1972, this seventh edition of Radiobiology for the Radiologist is the most extensively revised to date. It consists of two sections, one for those studying or practicing diagnostic radiology, nuclear medicine and radiation oncology; the other for those engaged in the study or clinical practice of radiation oncology--a new chapter, on radiologic terrorism, is specifically for those in the radiation sciences who would manage exposed individuals in the event of a terrorist event. The 17 chapters in Section I represent a general introduction to radiation biology and a complete, self-contained course especially for residents in diagnostic radiology and nuclear medicine that follows the Syllabus in Radiation Biology of the RSNA. The 11 chapters in Section II address more in-depth topics in radiation oncology, such as cancer biology, retreatment after radiotherapy, chemotherapeutic agents and hyperthermia. Now in full color, this lavishly illustrated new edition is replete with

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tables and figures that underscore essential concepts. Each chapter concludes with a "summary of pertinent conclusions" to facilitate quick review and help readers retain important information.

CliffsNotes AP World History Cram Plan

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

Human Errors

MATCHES THE NEW EXAM! Get ready to ace your AP Biology Exam with this easy-to-follow, multi-platform study guide The immensely popular test prep guide has been updated and revised with new material and is now accessible in print, online and mobile formats. 5 Steps to a 5: AP Biology 2020 introduces an easy to follow,

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effective 5-step study plan to help you build the skills, knowledge, and test-taking confidence you need to reach your full potential. The book includes hundreds of practice exercises with thorough answer explanations and sample responses. You'll learn how to master the multiple-choice questions and achieve a higher score on this demanding exam. Because this guide is accessible in print and digital formats, you can study online, via your mobile device, straight from the book, or any combination of the three. This essential guide reflects the latest course syllabus and includes 3 full-length practice exams, plus proven strategies specific to each section of the test. 5 Steps to a 5: AP Biology 2020 features:

- 3 Practice Exams that match the latest exam requirements
- Access to the entire Cross-Platform Prep Course in Biology 2020
- Hundreds of exercises with thorough answer explanations
- Practice questions that reflect grid-ins and multiple-choice questions, just like the ones you will see on test day
- Comprehensive overview of the AP Biology exam format
- Powerful analytics you can use to assess your test readiness
- Flashcards, games, and more

CliffsNotes AP Biology

CliffsNotes AP Chemistry 2021 Exam gives you exactly what you need to score a 5 on the exam: concise chapter reviews on every AP Chemistry 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 Chemistry exam,

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this test-prep guide includes updated content tailored to the May 2021 exam. Features of the guide focus on what AP Chemistry 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 Chemistry exams Every review chapter includes review questions and answers to pinpoint problem areas.

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