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Human Biology Made Simple is an introductory work on the study of biology in relation to people and the interdependence of all living things. This book is organized into three parts encompassing 31 chapters. Part 1 deals with the people and the other animals and plants which make lives possible. This part examines the study of life and its continuity, laws of heredity, multicellular organisms, cells and tissues, and the interdependence of all organisms. Part 2 discusses the body and how it works, as well as the benefits of physical fitness, personal health, and hygiene. Part 3 highlights social life, the social consequences of many discoveries in biology, and some problems of community and world health. This book will prove useful to health education and human biology students.

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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.

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A study guide for the HESI A2 science nursing school test that calendarizes a study plan for test-takers depending on how much time they have left before taking the test

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Relax. The fact that you're even considering taking the AP Biology exam means you're smart, hard-working and ambitious. All you need is to get up to speed on the exam's topics and themes and take a couple of practice tests to get comfortable with its question formats and time limits. That's where AP Biology For Dummies comes in. This user-friendly and completely reliable guide helps you get the most out of any AP biology class and reviews all of the topics emphasized on the test. It also provides two full-length practice exams, complete with detailed answer explanations and scoring guides. This powerful prep guide helps you practice and perfect all of the skills you need to get your best possible score. And, as a special bonus, you'll also get a handy primer to help you prepare for the test-taking experience. Discover how to: Figure out what the questions are actually asking Get a firm grip on all exam topics, from molecules and cells to ecology and genetics Boost your knowledge of organisms and populations Become equally comfortable with large concepts and nitty-gritty details Maximize your score on multiple choice questions Craft clever responses to free-essay questions Identify your strengths and weaknesses Use practice tests to adjust you exam-taking strategy Supplemented with handy lists of test-taking tips, must-know terminology, and more, AP Biology For Dummies helps you make exam day a very good day, indeed.

Today many school students are shielded from one of the most important concepts in modern science: evolution. In engaging and conversational style, Teaching About Evolution and the Nature of Science provides a well-structured framework for understanding and teaching evolution. Written for teachers, parents, and community officials as well as scientists and educators, this book describes how evolution reveals both the great diversity and similarity among the Earth's organisms; it explores how scientists approach the question of evolution; and it illustrates the nature of science as a way of knowing about the natural world. In addition, the book provides answers to frequently asked questions to help readers understand many of the issues and misconceptions about evolution. The book includes sample activities for teaching about evolution and the nature of science. For example, the book includes activities that investigate fossil footprints and population growth that teachers of science can use to introduce principles of evolution. Background information, materials, and step-by-step presentations are provided for each activity. In addition, this volume: Presents the evidence for evolution, including how evolution can be observed today. Explains the nature of science through a variety of examples. Describes how science differs from other human endeavors and why evolution is one of the best avenues for helping students understand this distinction. Answers frequently asked questions about evolution. Teaching About

Evolution and the Nature of Science builds on the 1996 National Science Education Standards released by the National Research Council--and offers detailed guidance on how to evaluate and choose instructional materials that support the standards. Comprehensive and practical, this book brings one of today's educational challenges into focus in a balanced and reasoned discussion. It will be of special interest to teachers of science, school administrators, and interested members of the community.

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- Hundreds of exercises with thorough answer explanations
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- Comprehensive overview of the AP Biology exam format
- Powerful analytics you can use to assess your test readiness
- Flashcards, games, and more

Reviews the key concepts of biology and includes two full-length practice tests.

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