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Beverly McMillan has been a science writer for more than 25 years and is coauthor of a college text in human biology, now in its eighth edition. She was worked extensively in educational and commercial publishing, including 8 years in editorial management positions in the college divisions of Random House and McGraw-Hill.

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Biology: The Dynamic Science, 4th Edition - Cengage

He received a B.S. in Biology from Stanford University in 1972, an A.M. in Biology from Harvard University in 1973, and a Ph.D. in Biology from Harvard University in 1977. While completing field research for the doctorate, he served on the Biology faculty of the University of Puerto Rico at Rio Piedras.

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Russell/Hertz/McMillan, BIOLOGY: THE DYNAMIC SCIENCE 4e and MindTap teach Biology the way scientists practice it by emphasizing and applying science as a process. You learn not only what scientists know, but how they know it, and what they still need to learn. The authors explain complex ideas clearly and describe how biologists collect and interpret evidence to test hypotheses about the living world. Throughout, Russell and MindTap provide engaging applications, develop quantitative analysis and mathematical reasoning skills, and build conceptual understanding. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Biology: The Dynamic Science is the first general biology text with an experimental approach that connects historical research, recent advances achieved with molecular tools, and a glimpse of the future through the eyes of prominent researchers working on key unanswered questions of the day. This comprehensive framework doesn't come at the expense of essential concepts. Rather, it provides a meaningful, realistic context for learning all of the core material that students must master in their first course. Written "from the ground up" with minimal jargon and crisp, straight forward explanations of the current state of biological knowledge, the text supports students as they learn the scientific process-and how to think as scientists do.

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Comprehensive Natural Products III, Third Edition, updates and complements the previous two editions, including recent advances in cofactor chemistry, structural diversity of natural products and secondary metabolites, enzymes and enzyme mechanisms and new bioinformatics tools. Natural products research is a dynamic discipline at the intersection of chemistry and biology concerned with isolation, identification, structure elucidation, and chemical characteristics of naturally occurring compounds such as pheromones, carbohydrates, nucleic acids and enzymes. This book reviews the accumulated efforts of chemical and biological research to understand living organisms and their distinctive effects on health and medicine and to stimulate new ideas among the established natural products community. Provides readers with an in-depth review of current natural products research and a critical insight into the future direction of the field Bridges the gap in knowledge by covering developments in the field since the second edition published in 2010 Split into 7 sections on key topics to allow students, researchers and professionals to find relevant information quickly and easily Ensures that the knowledge within is easily understood by and applicable to a large audience

The much-anticipated 3rd edition of **Cell Biology** delivers comprehensive, clearly written, and richly illustrated content to today's students, all in a user-friendly format. Relevant to both research and clinical practice, this rich resource covers key principles of cellular function and uses them to explain how molecular defects lead to cellular dysfunction and cause human disease. Concise text and visually amazing graphics simplify complex information and help readers make the most of their study time. Clearly written format incorporates rich illustrations, diagrams, and charts. Uses real examples to illustrate key cell biology concepts. Includes beneficial cell physiology coverage. Clinically oriented text relates cell biology to pathophysiology and medicine. Takes a mechanistic approach to molecular processes. Major new didactic chapter flow leads with the latest on genome organization, gene expression and RNA processing. Boasts exciting new content including the evolutionary origin of eukaryotes, super resolution fluorescence microscopy, cryo-electron microscopy, gene editing by CRISPR/Cas9, contributions of high throughput DNA sequencing to understand genome organization and gene expression, microRNAs, lncRNAs, membrane-shaping proteins, organelle-organelle contact sites, microbiota, autophagy, ERAD, motor protein mechanisms, stem cells, and cell cycle regulation. Features specially expanded coverage of genome

sequencing and regulation, endocytosis, cancer genomics, the cytoskeleton, DNA damage response, necroptosis, and RNA processing. Includes hundreds of new and updated diagrams and micrographs, plus fifty new protein and RNA structures to explain molecular mechanisms in unprecedented detail.

Since the first edition of *Stochastic Modelling for Systems Biology*, there have been many interesting developments in the use of "likelihood-free" methods of Bayesian inference for complex stochastic models. Having been thoroughly updated to reflect this, this third edition covers everything necessary for a good appreciation of stochastic kinetic modelling of biological networks in the systems biology context. New methods and applications are included in the book, and the use of R for practical illustration of the algorithms has been greatly extended. There is a brand new chapter on spatially extended systems, and the statistical inference chapter has also been extended with new methods, including approximate Bayesian computation (ABC). *Stochastic Modelling for Systems Biology, Third Edition* is now supplemented by an additional software library, written in Scala, described in a new appendix to the book. New in the Third Edition New chapter on spatially extended systems, covering the spatial Gillespie algorithm for reaction diffusion master equation models in 1- and 2-d, along with fast approximations based on the spatial chemical Langevin equation Significantly expanded chapter on inference for stochastic kinetic models from data, covering ABC, including ABC-SMC Updated R package, including code relating to all of the new material New R package for parsing SBML models into simulatable stochastic Petri net models New open-source software library, written in Scala, replicating most of the functionality of the R packages in a fast, compiled, strongly typed, functional language Keeping with the spirit of earlier editions, all of the new theory is presented in a very informal and intuitive manner, keeping the text as accessible as possible to the widest possible readership. An effective introduction to the area of stochastic modelling in computational systems biology, this new edition adds additional detail and computational methods that will provide a stronger foundation for the development of more advanced courses in stochastic biological modelling.

Help students think and engage like scientists! *BIOLOGY: THE DYNAMIC SCIENCE, Second Edition*, provides students with a deep understanding of the core concepts in Biology, building a strong foundation for additional study. In a fresh presentation, the authors explain complex ideas clearly and describe how biologists collect and interpret evidence to test hypotheses about the living world. Russell, Hertz, and McMillan spark students' curiosity about living systems instead of burying it under a mountain of disconnected facts. They engage students with what scientists know about the living world, how they know it, and what they still need to learn. By conveying the author's passion for biological research, the text helps students cultivate the mental habits of scientists. The accompanying Aplia for Biology interactively guides students through the thought processes and procedures that scientists use in their research and helps them apply and synthesize specific content from the text. Overall, students learn how to think like scientists and engage in the scientific process themselves. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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