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Biophysics involves the application of physical techniques to achieve an understanding of life processes at a molecular level. Physical techniques are central to the measurement of the atomic structure, dynamics and interactions of molecules that are a core foundation of modern molecular biology, while physical theory governs the predicted behavior of biomolecules and helps us achieve a mechanistic understanding of how they work.

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Essential Cell Biology provides a readily accessible introduction to the central concepts of cell biology, and its lively, clear writing and exceptional illustrations make it the ideal textbook for a first course in both cell and molecular biology. The text and figures are easy-to-follow, accurate, clear, and engaging for the introductory student. Molecular detail has been kept to a minimum in order to provide the reader with a cohesive conceptual framework for the basic science that underlies our current understanding of all of biology, including the biomedical sciences. The Fourth Edition has been thoroughly revised, and covers the latest developments in this fast-moving field, yet retains the academic level and length of the previous edition. The book is accompanied by a rich package of online student and instructor resources, including over 130 narrated movies, an expanded and updated Question Bank, Essential Cell Biology, Fourth Edition is additionally supported by the Garland Science Learning System. This homework platform is designed to evaluate and improve student performance and allows instructors to select assignments on specific topics and review the performance of the entire class, as well as individual students, via the instructor dashboard. Students receive immediate feedback on their mastery of the topics, and will be better prepared for lectures and classroom discussions. The user-friendly system provides a convenient way to engage students while assessing progress. Performance data can be used to tailor classroom discussion, activities, and lectures to address students' needs precisely and efficiently. For more information and sample material, visit <http://garlandscience.rocketchix.com/>.

Political science emerged as a response to the challenges of imperial administration and the demands of colonial rule. While not all political scientists were colonial cheerleaders, their thinking was nevertheless framed by colonial assumptions that influence the study of politics to this day. This book offers students a lens through which to decolonize the main themes and issues of political science - from human nature, rights, and citizenship, to development and global justice. Not content with revealing the colonial legacies that still inform the discipline, the book also introduces students to a wide range of intellectual resources from the (post)colonial world that will help them think through the same themes and issues more expansively. Decolonizing Politics is a much-needed critical guide for students of political science. It shifts the study of political science from the centers of power to its margins, where the majority of humanity lives. Ultimately, the book argues that those who occupy the margins are not powerless. Rather, marginal positions might afford a deeper understanding of politics than can be provided by mainstream approaches.

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.

This publication is aimed at students and teachers involved in teaching programmes in field of medical radiation physics, and it covers the basic medical physics knowledge required in the form of a syllabus for modern radiation oncology. The information will be useful to those preparing for professional certification exams in radiation oncology, medical physics, dosimetry or radiotherapy technology.

An in-depth look at the Ontario Cancer Institute's growth from a small hospital dedicated to radiation treatment to a large, internationally famous centre for cancer treatment and research.

A UNESCO source book.

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