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Instant Notes in Molecular Biology Feb 26 2020 Designed specifically for students taking short, modular courses, this illustrated text gives the student ready access to the key facts of molecular biology in a format designed for ease of use and rapid revision.

[Instant Notes Animal Biology](#) Jan 19 2022 This is a student-friendly compendium of the essentials of animal biology, including the Animal Kingdom, comparative physiology, reproductive physiology and developmental biology.

[BIOS Instant Notes in Physical Chemistry](#) Nov 29 2022 Instant Notes in Physical Chemistry introduces the various aspects of physical chemistry in an order that gives the opportunity for continuous reading from front to back. The background to a range of important techniques is incorporated to reflect the wide application of the subject matter. This book provides the key to the understanding and learning of physical chemistry.

[Ecology](#) Sep 03 2020 "This book provides concise yet comprehensive coverage of ecology at undergraduate level, enabling easy access to the core information in the field." - back cover.

[BIOS Instant Notes in Immunology](#) Aug 02 2020 BIOS Instant Notes in Immunology, Third Edition, is the perfect text for undergraduates looking for a concise introduction to the subject, or a study guide to use before examinations. Each topic begins with a summary of essential facts-an ideal revision checklist-followed by a description of the subject that focuses on core information, with clear,

[Instant Notes in Sport and Exercise Biomechanics](#) Nov 05 2020 This is the clearest and most straightforward biomechanics textbook currently available. By breaking down the challenging subject of sport and exercise biomechanics into short thematic sections, it enables students to grasp each topic quickly and easily, and provides lecturers with a flexible resource that they can use to support any introductory course on biomechanics. The book contains a wealth of useful features for teaching and learning, including clear definitions of key terms, lots of applied examples, guides to further reading, and revision questions with worked solutions. It has been significantly expanded to encompass rapidly developing areas, such as sports equipment design and modern optoelectronic motion analysis systems, and it includes a number of new sections that further develop the application of biomechanics in sports performance and injury prevention. A new companion website includes a test bank, downloadable illustrations and, where appropriate, suggestions for learning outcomes and/or lab-based sessions for lecturers. Instant Notes in Sport and Exercise Biomechanics has been an invaluable course companion for thousands of students and lecturers over the last decade. Engaging, direct, and now fully refreshed, it is the only biomechanics textbook you'll ever need.

[Instant Notes in Sport and Exercise Biomechanics](#) Apr 29 2020 This is the clearest and most straightforward

biomechanics textbook currently available. By breaking down the challenging subject of sport and exercise biomechanics into short thematic sections, it enables students to grasp each topic quickly and easily, and provides lecturers with a flexible resource that they can use to support any introductory course on biomechanics. The book contains a wealth of useful features for teaching and learning, including clear definitions of key terms, lots of applied examples, guides to further reading, and revision questions with worked solutions. It has been significantly expanded to encompass rapidly developing areas, such as sports equipment design and modern optoelectronic motion analysis systems, and it includes a number of new sections that further develop the application of biomechanics in sports performance and injury prevention. A new companion website includes a test bank, downloadable illustrations and, where appropriate, suggestions for learning outcomes and/or lab-based sessions for lecturers. *Instant Notes in Sport and Exercise Biomechanics* has been an invaluable course companion for thousands of students and lecturers over the last decade. Engaging, direct, and now fully refreshed, it is the only biomechanics textbook you'll ever need.

Analytical Chemistry Jul 25 2022 "This book covers all the important areas of analytical chemistry in a format that is ideal for learning and rapid revision." - back cover.

Instant Notes in Biochemistry Aug 22 2019 Providing researchers and students with easy access to the key facts in a format specially designed for ease of use and rapid revision, this book in the acclaimed "Instant Notes" series covers cells and their structure, amino acids and proteins, enzymes, antibodies, membrane structure and function, DNA structure and replication, and RNA synthesis and processing.

BIOS Instant Notes in Immunology Feb 08 2021 This new edition has been amended throughout, new sections have been added on ageing and gender and the immune system, and diagrams have been redrawn for improved clarity and consistency of style. *Instant Notes in Immunology, Second Edition* provides concise coverage of immunology at an undergraduate level, providing easy access to the core information in the field. The book covers all important areas in immunology in a format which is ideal for learning and rapid revision. Also features MCQs and answers test knowledge and understanding.

BIOS Instant Notes in Molecular Biology May 11 2021 The new edition of *Instant Notes in Molecular Biology* has been revised and updated to include information on micro RNAs, RNA inhibition, functional genomics, proteomics, imaging, stem cells and bioinformatics. Written in an accessible style, the book will be a highly useful tool for studying molecular biology.

BIOS Instant Notes in Biochemistry Oct 28 2022 *BIOS Instant Notes in Biochemistry, Fourth Edition*, is the perfect text for undergraduates looking for a concise introduction to the subject, or a study guide to use before examinations. Each topic begins with a summary of essential facts-an ideal revision checklist-followed by a description of the subject that focuses on core information, with clear

BIOS Instant Notes in Chemistry for Biologists Sep 15 2021 *BIOS Instant Notes Chemistry for Biologists, Third Edition*, is the perfect text for undergraduates looking for a concise introduction to the subject, or a study guide to use before examinations. Each topic begins with a summary of essential facts-an ideal revision checklist-followed by a description of the subject that focuses on core information, with clear, simple diagrams that are easy for students to understand and recall in essays and exams. *BIOS Instant Notes Chemistry for Biologists, Third Edition*, is fully up-to-date and covers: The elements Chemical bonds and molecular shape Water- the biological solvent Carbon, the basis for life on Earth 3D-molecular structure of organic compounds Small inorganic molecules of biological importance Some metals in biology Molecular interactions Common reaction types of carbon based compounds Organic compounds by chemical class Aromatic compounds Chemical synthesis of biological molecules Important biological macromolecules by class Aqueous behaviour Elementary thermodynamics Kinetics Spectroscopy Units and calculations

Organic Chemistry Aug 26 2022 *Instant Notes* titles focus on core information and are designed to help undergraduate students come to grips with a subject quickly and easily. *Instant Notes in Organic Chemistry, 2/e* concentrates entirely on the basics of the subject without going into exhaustive detail or repetitive examples. This is a student-friendly textbook and will help students understand the subject and encourage easy learning by focusing on the essentials of organic chemistry.

Medicinal Chemistry Oct 04 2020 *Instant Notes in Medicinal Chemistry* provides concise yet comprehensive coverage for undergraduates studying medicinal chemistry as part of a science, pharmacy or medical course. It is a truly multidisciplinary subject involving such subject specialities as organic chemistry, pharmacology, biochemistry, physiology, microbiology, toxicology, genetics and computer modelling. This book concentrates on the fundamental principles of medicinal chemistry and assumes no more than elementary background of chemistry or biology.

Instant Notes in Psychology Apr 22 2022 This volume provides concise yet comprehensive coverage of the subject at undergraduate level, enabling easy access to core information in the field. It covers all the important areas of psychology in a format that is ideal for learning and rapid revision.

Chemistry for Biologists Mar 29 2020 *Instant Notes in Chemistry for Biologists, Second Edition* is a concise yet comprehensive book for undergraduates in the life sciences who have a limited background in chemistry. This

book covers the main concepts in chemistry, provides simple explanations of chemical terminology, and extensively illustrates underlying principles and phenomena in the life sciences with clear biological examples. Building on the success of the first edition, the second edition has been fully revised and updated and includes new sections on water as a biological solvent, inorganic molecules and biological macromolecules.

BIOS Instant Notes in Plant Biology Jan 07 2021 Instant Notes in Plant Biology covers all aspects of modern plant biology. The scope and depth of this text are suitable for a first and second year undergraduate student of plant biology, including molecular biologists and biotechnologists.

Plant Biology Dec 26 2019 Instant Notes in Plant Biology covers all aspects of modern plant biology. The scope and depth of this text are suitable for a first and second year undergraduate student of plant biology, including molecular biologists and biotechnologists.

BIOS Instant Notes in Organic Chemistry Aug 14 2021 Instant Notes in Organic Chemistry, Second Edition, is the perfect text for undergraduates looking for a concise introduction to the subject, or a study guide to use before examinations. Each topic begins with a summary of essential facts?an ideal revision checklist?followed by a description of the subject that focuses on core information, with clear, simple diagrams that are easy for students to understand and recall in essays and exams.

BIOS Instant Notes in Neuroscience Jul 01 2020 The second edition of Instant Notes in Neuroscience covers neuroanatomy, cellular and molecular neuroscience, systems neuroscience, behavior, development of the nervous system, learning, memory, and common brain disorders. It gives rapid and easy access to the core of the subject in an affordable and manageable-sized text.

Sport and Exercise Biomechanics May 31 2020 [Publisher-supplied data] Instant Notes titles focus on core information and are designed to help undergraduate students come to grips with a subject quickly and easily. Instant Notes Sport and Exercise Biomechanics provides a comprehensive overview of the key concepts in exercise and sport biomechanics. Library of Congress subject headings for this publication: Human mechanics. Biomechanics. Sports -- Physiological aspects. Exercise -- Physiological aspects.

BIOS Instant Notes in Cognitive Psychology Jan 27 2020 Instant Notes in Cognitive Psychology is a concise summary of the key theoretical and empirical topics in cognitive psychology, providing easy access to the core information in the field. The book can serve as a core text, supplemented by readings in the original literature, as a reference guide for students and lecturers alike, or as an ideal revision guide prior to exams. Instant Notes in Cognitive Psychology is intended primarily for students taking a first course in the subject, but can also be used as an introduction to the field for undergraduates and graduates from other subject areas.

Microbiology Feb 20 2022 "BIOS Instant Notes in Microbiology, fourth edition, is a concise microbiology textbook for undergraduates. All of the important areas of microbiology are covered in a format that is ideal for learning and rapid revision. Each topic begins with a summary of the essential facts-an ideal revision checklist-followed by a description of the subject that focuses on the core information, with clear simple diagrams that are easy for students to understand and recall in essays and examinations"--Provided by publisher.

BIOS Instant Notes in Bioinformatics Mar 09 2021 The second edition of Instant Notes in Bioinformatics introduced the readers to the themes and terminology of bioinformatics. It is divided into three parts: the first being an introduction to bioinformatics in biology; the second covering the physical, mathematical, statistical and computational basis of bioinformatics, using biological examples wherever possible; the third describing applications, giving specific detail and including data standards. The applications covered are sequence analysis and annotation, transcriptomics, proteomics, metabolite study, supramolecular organization, systems biology and the integration of-omic data, physiology, image analysis, and text analysis.

BIOS Instant Notes in Plant Biology Dec 06 2020 The second edition of Instant Notes in Plant Biology, has been both updated and reorganized and gives an insight into the whole of plant science, integrating structure, function and physiology. A major addition is the section on understanding plants which introduces the major techniques in plant science and shows how advances are made. Molecular techniques are used in all areas of plant science and are included throughout.

BIOS Instant Notes in Microbiology Jun 12 2021 BIOS Instant Notes in Microbiology, Fourth Edition, is the perfect text for undergraduates looking for a concise introduction to the subject, or a study guide to use before examinations. Each topic begins with a summary of essential facts-an ideal revision checklist-followed by a description of the subject that focuses on core information, with cle

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BIOS Instant Notes in Human Physiology Apr 10 2021 Instant Notes in Human Physiology will be valuable to students in whatever context they are studying physiology. It explains fundamental concepts and the major physiological systems, showing how they are integrated, without overloading the reader with information. key

selling features: Explains physiology in the light of advances in molecular biology and cellular biology. Shows how the major physiological systems are integrated. Approaches physiology from the view that the purpose of life is to reproduce.

BIOS Instant Notes in Mathematics and Statistics for Life Scientists Jul 13 2021 Instant Notes in Mathematics and Statistics for Life Scientists is aimed at undergraduate life science students who need to improve or brush-up their mathematical and statistical skills to a level which will make the quantitative components of most undergraduate biological courses accessible.

Immunology May 23 2022 BIOS Instant Notes in Immunology , Third Edition, is the perfect text for undergraduates looking for a concise introduction to the subject, or a study guide to use before examinations. Each topic begins with a summary of essential facts-an ideal revision checklist-followed by a description of the subject that focuses on core information, with clear, simple diagrams that are easy for students to understand and recall in essays and exams. ¿ BIOS Instant Notes in Immunology , Third Edition, is fully up-to-date and covers: Overview of the Immune System Cells and Molecules of the Innate Immune System The Adaptive Immune System Antibodies The Antibody Response The T Cell Response ¿ Cell-Mediated Immunity Regulation of the Immune Response Immunity to Infection Vaccination Immunodeficiency ¿ when the Immune System Fails Hypersensitivity ¿ when the Immune System Misbehaves Autoimmunity and Autoimmune Diseases Transplantation Tumor Immunology Gender and the Immune System Aging and the Immune System (Immunosenescence) Immunotherapy

Physiological Psychology Sep 22 2019 Instant Notes titles focus on core information and are designed to help undergraduate students come to grips with a subject quickly and easily. Instant Notes in Physiological Psychology provides a succinct yet comprehensive overview of the key topics in physiological psychology, allowing easy access to the core information in the field. Although physiological psychology is a required component of most degrees, the authors recognize that many students come from non-scientific backgrounds and may find the subject daunting. This book covers all of the essential topics in a format which is ideal for learning and rapid revision for students from all backgrounds. It can serve as a core text, supplemented by readings in the original literature, as a reference guide for students and lecturers alike, or as an ideal revision guide prior to exams. Instant Notes in Physiological Psychology is intended primarily for students taking a first course in the subject, but can also be used as an introduction to the field for undergraduates and graduate students from other subject areas.

Instant Notes in Molecular Biology Dec 18 2021 Providing researchers and students with easy access to the key facts in a format specially designed for ease of use and rapid revision, this book in the acclaimed "Instant Notes" series covers studying cells and macromolecules, protein structure, nucleic acids composition properties and structures, and gene manipulation, and bacteriophage and viruses, tumor viruses and oncogenes, and applications. 220 illus.

Instant Notes in Immunology Mar 21 2022 "Instant Notes in Immunology provides a concise yet comprehensive introduction to immunology, providing easy access to the core information in the field. The book covers all important areas in immunology in a format which is ideal for learning and rapid revision. It also features MCQs and answers to test understanding." "If you are studying immunology and need an easy to understand text, Instant Notes in Immunology is the lifeline you need to help you understand the subject and pass the course."--

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Biochemistry Dec 30 2022 BIOS Instant Notes in Biochemistry, Fourth Edition, is the perfect text for undergraduates looking for a concise introduction to the subject, or a study guide to use before examinations. Each topic begins with a summary of essential facts-an ideal revision checklist-followed by a description of the subject that focuses on core information, with clear, simple diagrams that are easy for students to understand and recall in essays and exams. ã€€ BIOS Instant Notes in Biochemistry, Fourth Edition, is fully up-to-date and covers: Cells Amino acids and proteins Studying proteins Enzymes Membranes and cell signalling DNA structure and replication RNA synthesis and processing Protein synthesis Recombinant DNA technology Carbohydrate metabolism Lipid metabolism Respiration and energy Nitrogen metabolism

BIOS Instant Notes in Analytical Chemistry Nov 17 2021 Instant Notes in Analytical Chemistry provides students with a thorough comprehension of analytical chemistry and its applications. It supports the learning of principles and practice of analytical procedures and also covers the analytical techniques commonly used in laboratories today.

Instant Notes in Physical Chemistry Nov 24 2019 "This book provides concise yet comprehensive coverage of physical chemistry." - back cover.

BIOS Instant Notes in Neuroscience Oct 16 2021 BIOS Instant Notes in Neuroscience, Third Edition, is the perfect text for undergraduates looking for a concise introduction to the subject, or a study guide to use before examinations. Each topic begins with a summary of essential facts-an ideal revision checklist-followed by a description of the subject that focuses on core information, with clear, simple diagrams that are easy for students to understand and recall in essays and exams. ? BIOS Instant Notes in Neuroscience, Third Edition, is fully up-to-

date and covers: Organization of the Nervous System Neuron Excitation Synapses Neurotransmitters Elements of Neural Computing Somatosensory Systems Vision Hearing Smell and Taste Motor Function: Spinal Cord and Brainstem Movement: Cortex, Cerebellum and Basal Ganglia Neuroendocrinology and Autonomic Functions Brain and Behaviour Learning and Memory Neuroscience Methods

Instant Notes in Biochemistry Jun 24 2022 A major update of the highly popular second edition, with changes in the content and organisation that reflect advances in the subject. New and expanded topics include cytoskeleton, molecular motors, bioimaging, biomembranes, cell signalling, protein structure, and enzyme regulation. As with the first two editions, the third edition of Instant Notes in Biochemistry provides the essential facts of biochemistry with detailed explanations and clear illustrations.

BIOS Instant Notes in Physiological Psychology Oct 24 2019 Instant Notes in Physiological Psychology provides a succinct overview of the key topics in physiological psychology, providing easy access to the core information in the field. Although physiological psychology is a required component of most degrees, the authors recognise that many students come from non-scientific backgrounds and may find the subject daunting. This book covers all of the essential topics in a format that is ideal for learning and rapid revision for students from all backgrounds. It can serve as a core text, supplemented by readings in the original literature, as a reference guide for students and lecturers alike, or as an ideal revision guide prior to exams. Instant Notes in Physiological Psychology is primarily intended for students taking a first course in the subject, but can also be used as an introduction to the field for undergraduates and graduates from other subject areas.