

Wheaters Functional Histology 5th Edition

Plant Structure Basic and Clinical Anatomy of the Spine, Spinal Cord, and ANS - E-Book Principles of Chemistry Human Physiology Wheater's Review of Histology and Basic Pathology Physics in Biology and Medicine Clinical Anatomy by Systems Textbook of Histology E-Book Color Textbook of Histology Junqueira's Basic Histology Atlas of descriptive histology General and Systematic Pathology Wheater's Pathology: A Text, Atlas and Review of Histopathology E-Book Histology - An Essential Textbook Netter's Clinical Anatomy E-Book Textbook of Human Histology Wheater's Functional Histology E-Book Principles of Manual Therapy Clinical Dermatopathology Orell and Sterrett's Fine Needle Aspiration Cytology, 5e Di Fiore's Atlas of Histology with Functional Correlations Anatomy, Physiology & Disease Di Fiore's Atlas of Histology with Functional Correlations Wheater's Basic Pathology: A Text, Atlas and Review of Histopathology E-Book Histology Manter's Essentials of Clinical Neuroanatomy and Neurophysiology Human Genetics Embryology at a Glance Coronavirus Histotechnology This Man from Lebanon Biology Demystified Netter's Histology Flash Cards Updated Edition E-Book Lachman's Case Studies in Anatomy Wheater's Functional Histology Color Atlas of Anatomy Theory and Practice of Histological Techniques Basic Histopathology BRS Cell Biology and Histology Color Atlas and Text of Histology

Plant Structure

Take your understanding of histology one step further with Netter's Histology Flash Cards. Specially designed to help you master what you need to know, these 200 flash cards are designed to reinforce your understanding of how the human body works in health as well as illness and injury. Classic anatomy illustrations from medical illustrator Frank H. Netter, MD provide strong visual aids and memorable diagrams to facilitate learning. Extensive additional images, including light and electron micrographs, provide an even more comprehensive study experience. Review salient microscopic features of cells, tissues, and organs of the body thanks to beautiful Netter illustrations and histology slides. Study basic biological and histological principles as well as the clinical relevance of histological structure and function through concise textual summaries. Recognize and interpret microscopic sections quickly thanks to an at-a-glance organization. Master the histology knowledge you need to know by using these flash cards in conjunction with Netter's Essential Histology, 2nd Edition, also by Drs. Ovalle and Nahirney. They're completely cross referenced to the Netter's Essential Histology text so it's easy to find more in-depth information on any topic.

Basic and Clinical Anatomy of the Spine, Spinal Cord, and ANS - E-Book

The Ninth Edition of this classic histology atlas correlates tissue structure to function. Through illustration and four-color photomicrographs it juxtaposes idealized views with real life ones. With 59 high-quality photomicrographs and three-dimensional, computer-generated overview art, this book magnifies the minutia of organ and tissue structure to show which microscopic structures

perform what functions and how said functions work. The functional correlations sections correlate with and directly relate to specific illustrations of tissues as organs. Part One explains tissues and their relationship to their respective systems. Part two addresses organs in similar fashion.

Principles of Chemistry

Included CD-ROM contains clinical notes, information on congenital anomalies, radiographic anatomy, and clinical problem-solving exercises, all of which correlate directly with the text.

Human Physiology

Records the personal history of the Lebanese poet and painter, vividly recreating his personality and philosophy

Wheater's Review of Histology and Basic Pathology

diFiore's Atlas of Histology with Functional Correlations explains basic histology concepts through realistic, full-color composite and idealized illustrations of histologic structures. Added to the illustrations are actual photomicrographs of similar structures, a popular trademark of the atlas. All structures are directly correlated with the most important and essential functional correlations, allowing students to efficiently learn histologic structures and their major functions at the same time. This new edition features:

- New chapter on cell biology accompanied by both drawings and representative photomicrographs of the main stages in the cell cycle during mitosis
- Contents reorganized into four parts, progressing logically from Methods and Microscopy through Tissues and Systems

diFiore's Atlas of Histology is the perfect resource for medical and graduate histology students.

Physics in Biology and Medicine

The novel coronavirus that causes COVID-19 is now officially a global pandemic with over 130,000 confirmed cases and over 5,000 deaths. Its path is exponential, and panic is being felt around the globe. But the most important thing you can do to combat the virus is to understand how it works, how it spreads, and to STAY INFORMED. What Does This Coronavirus Outbreak Guide Contain? In-depth history of the virus since its inception Scientific explanation of what coronavirus is and how it works Actionable advice on how to stop the novel coronavirus from spreading Specific tips for employers, employers, and those who must travel during the outbreak Updated statistics on symptoms, treatment, and global survival rates. This 2019-2020 Coronavirus Outbreak Guide is from the CDC Website. Learn the truth about how this virus works. And whatever you do, don't forget to wash your hands.

Clinical Anatomy by Systems

The histology text the medical field turns to first -- authoritative, concise, beautifully illustrated, and completely up-to-date More than 600 full-color

illustrations For more than three decades, Junqueira's Basic Histology has been unmatched in its ability to explain the relationship between cell and tissue structure with their function in the human body. Updated to reflect the latest research in the field and enhanced with more than 600 full-color illustrations, the thirteenth edition of Junqueira's represents the most comprehensive and modern approach to understanding medical histology available anywhere.

Textbook of Histology E-Book

A new edition of the standard text-reference covering the full range of histological techniques used in medical laboratories and pathology departments. Written for histotechnologists in training and in practice, the book provides a thorough grounding in all aspects of histological technology, from basic methods of section preparation and staining to advanced diagnostic techniques such as immunohistochemistry and cytology. The book provides a balance between the new and the older techniques and is a suitable resource for both the beginner in histotechnology and for the fully qualified laboratory technician.

Color Textbook of Histology

This best-selling atlas contains over 900 images and illustrations to help you learn and review the microstructure of human tissues. The book starts with a section on general cell structure and replication. Basic tissue types are covered in the following section, and the third section presents the microstructures of each of the major body systems. The highest -quality color light micrographs and electron micrograph images are accompanied by concise text and captions which explain the appearance, function, and clinical significance of each image. The accompanying website lets you view all the images from the atlas with a "virtual microscope", allowing you to view the image at a variety of pre-set magnifications. Utilizes "virtual microscope" function on the website, allowing you to see images first in low-powered and then in high powered magnification. Incorporates new information on histology of bone marrow, male reproductive system, respiratory system, pancreas, blood, cartilage, muscle types, staining methods, and more. Uses Color coding at the side of each page to make it easier to access information quickly and efficiently. Includes access to www.studentconsult.com, an interactive community center with a wealth of additional resources!

Junqueira's Basic Histology

This best-selling atlas provides medical, dental, allied health, and biology students with an outstanding collection of histology images for all of the major tissue classes and body systems. This is a concise lab atlas with relevant text and consistent format presentation of photomicrograph plates. With a handy spiral binding that allows ease of use, it features a full-color art program comprising over 500 high-quality photomicrographs, scanning electron micrographs, and drawings. Didactic text in each chapter includes an Introduction, Clinical Correlations, Overview, and Chapter Summary.

Atlas of descriptive histology

Orell & Sterrett's Fine Needle Aspiration Cytology 5e provides you with a logical and systematic approach to the acquisition, interpretation and diagnosis of FNA biopsy samples. It is an ideal resource for all those requiring an authoritative and systematic review of the cytological findings in those malignant and benign lesions likely to be the target of FNA. The book is lavishly illustrated with high quality colour images that demonstrate the cytological features as well as their relevant immunohistochemical and molecular findings. Organized into anatomical regions, each chapter is consistently organized into two parts: the first deals with clinical and technical aspects followed by a systematic presentation of cytological findings. This is your perfect practical bench resource for daily reference in the laboratory. Provides practical tips and advice on how to avoid pitfalls and ensure accurate diagnoses. Over 1,200 colour illustrations capture each entity's cellular, morphological and immunohistochemical appearance. Chapters have been updated and revised and a brand new one on cytological findings in infectious diseases added. Both MGG and Pap smears illustrated in parallel as well as the corresponding histology to help provide side-by-side analysis. Access the full text online and download images via Expert Consult.

General and Systematic Pathology

The new edition has been significantly revised to include an expanded problem section at the end of each chapter with more quantitative examples and some clinical problems where appropriate. The clinical physiology chapter is now broken into several short chapters.

Wheater's Pathology: A Text, Atlas and Review of Histopathology E-Book

Histology - An Essential Textbook

"This book is designed to aid students who want a comprehensive review of histology, cell biology, and basic pathology. It consists of a set of multiple choice exam questions, written in the style of the USMLE [United States Medical Licensing Examination] exams. Each question has an explanation of why the correct answer should be chosen and a reference to one or both of the companion texts: 'Wheater's functional histology', 5th edition by Young, Lowe, Stevens, and Heath or 'Wheater's basic histopathology', 5th edition by Young, O'Dowd, and Stewart. The illustrations come from one or the other of the two companion texts and are in full color."--Preface, p. vii.

Netter's Clinical Anatomy E-Book

This third edition covers topics in physics as they apply to the life sciences, specifically medicine, physiology, nursing and other applied health fields. It includes many figures, examples and illustrative problems and appendices which provide convenient access to the most important concepts of mechanics, electricity, and optics.

Textbook of Human Histology

Take a simple approach to understanding the fundamentals with Wheater's Functional Histology. Offering concise text accompanied by hundreds of captions and images of histology slides, this best-selling textbook will equip you with all the must-know histology information you need to complete your courses and ace your exams. All (print) purchasers receive the complete, downloadable eBook (via Student Consult) - which now includes an all new bank of multiple choice questions to test your understanding and aid exam preparation. Recognize the microscopic structure of normal human tissues and how it relates to function with the help of over 900 high-quality histology images and illustrations. Master how to apply histology in a clinical context through coverage of common clinical conditions in each chapter. Access the entire contents online at Student Consult, including all of the images, a virtual histolab, and USMLE-style self-assessment questions and rationales. Gain a rich understanding of histology through simple, concise text and captions that are thoroughly updated with the most recent research and new discoveries. All (print) purchasers receive the complete, downloadable eBook (via Student Consult) - which now includes an all new bank of multiple choice questions to test your understanding and aid exam preparation.

Wheater's Functional Histology E-Book

Wheater's Basic Pathology: A Text, Atlas and Review of Histopathology, 5th Edition, by Barbara Young, BSc, Med Sci(Hons), PhD, MB, BChir, MRCP, FRCPA, Geraldine O'Dowd, BSc(Hons), MBChB(Hons), FRCPath and William Stewart, BSc (Hons), MBChB, PhD, DipFMS, FRCPath is a pathology resource that offers a comprehensive introduction to the subject first by covering fundamental pathological processes and then addressing the common diseases encountered in systems pathology. Hundreds of high-quality images illustrate the essential features of pathology and make it easy to make definitive comparisons to your own lab samples, while concise captions enable you to quickly and easily understand key points. Wheater's Basic Pathology is an excellent companion resource for users of Wheater's Functional Histology, Wheater's Review of Histology, and Basic Pathology, or Robbins and Cotran Pathology Flash Cards. This title includes additional digital media when purchased in print format. For this digital book edition, media content is not included. Offers discussions of basic pathological processes as well as coverage of common diseases encountered in systems pathology for a complete review. Includes comprehensive updates, with relevant molecular pathology issues explained in the context of the clinical presentation, the treatment implications, and the underlying pathological processes Presents nearly 650 images of the highest quality that vividly and clearly illustrate the essential features of pathology and enable you to make definitive comparisons to your own lab views. Features concise text that distills basic and complex information into a coherent explanation to help you understand key points quickly and easily. Provides keys to the lettering in images at the bottom of each page, saving you time in reviewing figures. Serves as a companion text to Wheater's Functional Histology, 5th Edition, offering a comparison of normal histology with the pathological changes in disease. Features a short review section at the end of each chapter covering the key point of the chapter in brief form for the perfect pairing of reference and review. Includes online access to Student Consult where you'll find the complete text and

illustrations from the book, fully searchable • and additional USMLE-style questions for self assessment Provides additional colored text boxes with clinical-pathological correlations that explain the relevance of the pathological processes underlying common diseases and their complications. FOR FACULTY Features online access to Evolve Resources including a high-resolution image bank with all the illustrations, figures and tables from the book, and a test bank.

Principles of Manual Therapy

The object of this book is to provide an illustrated guide to diagnostic dermatopathology, linking the histopathological changes to the clinical appearances of lesions and where relevant to enunciate the basic histopathological principles which underlie the skin changes.

Clinical Dermatopathology

This book presents pathology in the context of modern medicine and cellular biology, and concentrates on important concepts and principles. Key points are highlighted and summaries convey the core facts.

Orell and Sterrett's Fine Needle Aspiration Cytology, 5e

This book has been completely updated in the new 3rd edition. New coverage includes chapters on immunohistochemistry and molecular techniques and cytopreparation. New features incorporated throughout the book include new images, how-to illustrations for manual techniques, troubleshooting aids, and additional special staining procedures.

Di Fiore's Atlas of Histology with Functional Correlations

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Be prepared for your courses and board exams with BRS Cell Biology and Histology! Acclaimed for its easy-to-read, easy-to-scan outline format, this edition saves time and boosts test-taking confidence. This concise volume distills cell biology and histology facts and concepts commonly covered on course and board exams in a portable, quick-reference format ideal for in-class learning or on-the-go review. Dynamic micrographs, illustrations, full-color tables, and more than 320 board-style multiple-choice review questions with answers reinforce understanding and ensure readiness for exams and the challenges of today's fast-paced clinical practice.

Anatomy, Physiology & Disease

This text covers basic pathological processes and the common diseases encountered in systems pathology. This new edition includes updated chapters on amyloid, disorders of the lymphoreticular, male genital and nervous systems.

DiFiore's Atlas of Histology with Functional Correlations

Highly Commended in Obstetrics and gynaecology in the 2017 BMA Medical Book Awards Embryology at a Glance is a highly illustrated and innovative introduction to key embryological concepts, with concise, memorable descriptions of major embryological developments. This new edition covers the basic principles of human development, from mitosis and meiosis, before exploring the primary formation of each body system, including the development of the musculoskeletal, circulatory, digestive, reproductive, and nervous systems during the foetal and neonatal periods. Key features include: New chapters on cell signalling genes, stem cells, and antenatal screening for common congenital and genetic defects Full colour photographs and illustrations Links to clinical practice highlighted throughout Timelines of each developmental stage MCQs and EMQs for revision and review A companion website at www.ataglanceseries.com/embryology featuring 15 brand new animations, and podcasts to help clearly explain the processes that occur during development. An additional instructor resource contains an image bank of all the figures from the book to aid teaching this fascinating area Embryology at a Glance provides the perfect alternative to the overwhelming detail seen in conventional embryology texts. It provides just the right level of detail on embryology and congenital abnormalities for all medical students and health professionals to develop a thorough understanding of human development and its implications for clinical practice.

Wheater's Basic Pathology: A Text, Atlas and Review of Histopathology E-Book

This core genetics text supports medical students in their first or second year. Unique in its approach, Genetics teaches concepts by exploring disease entities within the context of the organ system in which they most frequently present. Coverage of the patient and family's point of view helps students understand and anticipate the major obstacles for those living with severe genetic conditions. Top 30 genetic conditions are profiled in a special section. Content has been carefully adapted from the successful German text for the English language audience.

Histology

This one-of-a-kind text describes the specific anatomy and neuromusculoskeletal relationships of the human spine, with special emphasis on structures affected by manual spinal techniques. A comprehensive review of the literature explores current research of spinal anatomy and neuroanatomy, bringing practical applications to basic science. A full chapter on surface anatomy includes tables for identifying vertebral levels of deeper anatomic structures, designed to assist with physical diagnosis and treatment of pathologies of the spine, as well as evaluation of MRI and CT scans. High-quality, full-color illustrations show fine anatomic detail. Red lines in the margins draw attention to items of clinical relevance, clearly relating anatomy to clinical care. Spinal dissection photographs, as well as MRIs and CTs, reinforce important anatomy concepts in a clinical context. Revisions to all chapters reflect an extensive review of current literature. New chapter on the pediatric spine discusses the unique anatomic changes that take place in the spine from birth through adulthood, as well as important clinical ramifications. Over 170 additional illustrations and photos enhance and support the new information

covered in this edition.

Manter's Essentials of Clinical Neuroanatomy and Neurophysiology

Human Genetics

Embryology at a Glance

Thoroughly updated to reflect all of the latest concepts and advances in the field, this concise, extensively illustrated text presents the basic science and clinical application of cellular and molecular biology. Functioning as a combined text and atlas, it is essentially two books for the price of one providing a comprehensive, visually engaging histology education from the ground up. Illustrations, tables, chapter summaries and multiple choice questions facilitate comprehension of concepts, and clinical correlations underscore the practical relevance of the material. Superb illustrations—including photomicrographs, electron micrographs, schematic diagrams and drawings—provide a visual grasp and easier retention of difficult concepts. Clinical correlations throughout the text demonstrate clinical applications and reinforce the idea that histology is pertinent not only to pathology and physiology, but in fact comprises one of the essential bases of clinical practice. New! "Pathological Considerations" section at the end of each chapter. Helpful tables provide an at-a-glance summary statement of key points. Bolded key terms, bulleted lists and chapter summaries emphasize the "need to know" information in every chapter. A combination of USMLE-style questions and image based questions in each chapter.

Coronavirus

PDF 2810 KB.

Histotechnology

This Color Atlas of Anatomy features full-color photographs of actual cadaver dissections, with accompanying schematic drawings and diagnostic images. The photographs depict anatomic structures with a realism unmatched by illustrations in traditional atlases and show students specimens as they will appear in the dissection lab. Chapters are organized by region in order of standard dissection, with structures presented both in a systemic manner, from deep to surface, and in a regional manner. This edition has additional clinical imaging, including MRIs, CTs, and endoscopic techniques. New graphics include clinically relevant nerve and vessel varieties and antagonistic muscle functions. Many older images have been replaced with new, high-resolution images. Black-and-white dissection photographs have been replaced with color photography. A companion website will include an Image Bank, interactive software (similar to an Interactive Atlas), and full text online.

This Man from Lebanon

This concise introduction to pathology covers basic pathological mechanisms and offers a detailed review of systems pathology, making it a complete, effective review for today's readers. Hundreds of high-quality images—many new to this edition—illustrate common entities, and associated captions provide key pathological points. Reader-friendly text clarifies basic and complex information, helping you understand challenging concepts more easily. Wheater's Pathology is an excellent companion resource for users of Wheater's Functional Histology, 6th Edition, offering a comparison of normal histology with the pathological changes in disease. Contains a new chapter, Introduction to Pathology and Techniques, that provides more background information on histology techniques, immunohistochemistry, molecular tests and digital pathology. Contains new, full-color illustrations that depict additional pathological entities and update classifications. Incorporates cutting-edge information on molecular pathology throughout. Includes quick-reference features such as keys to the lettering in images at the bottom of each page and fully revised clinical boxes with clinical-pathological correlations that explain the relevance of the pathological processes underlying common diseases and their complications. Summarizes key points with chapter reviews at the end of each section. Evolve Instructor site with a downloadable image bank is available to instructors through their Elsevier sales rep or via request at: <https://evolve.elsevier.com>

Biology Demystified

Now in its Fifth Edition, this best-selling text and atlas is the perfect text for medical, health professions, and undergraduate biology students. It combines a detailed textbook that emphasizes clinical and functional correlates of histology with a beautifully illustrated atlas featuring full-color digital micrographs of the highest quality. This edition includes over 100 new illustrations, more Clinical Correlation boxes on the histology of common medical conditions, and new information on the molecular biology of endothelial cell function. Terminology throughout the text is consistent with Terminologia Anatomica. A powerful interactive histology atlas CD-ROM for students is included with the book and features all of the plates found in the text with interactive functionality.

Netter's Histology Flash Cards Updated Edition E-Book

Lachman's Case Studies in Anatomy

This new edition provides students with concise, current coverage of cell and molecular biology and classic morphology. It features illustrations, including full-color light photomicrographs, electron micrographs, schematic diagrams, and drawings. (Midwest).

Wheater's Functional Histology

Say goodbye to dry presentations, grueling formulas, and abstract theory that

would put Einstein to sleep--now there's an easier way to master chemistry, biology, trigonometry, and geometry. McGraw-Hill's Demystified Series teaches complex subjects in a unique, easy-to-absorb manner and is designed for users without formal training, unlimited time, or genius IQs. Organized like self-teaching guides, they come complete with key points, background information, questions at the end of each chapter, and final exams. There's no better way to gain instant expertise! ABOUT BIOLOGY DEMYSTIFIED: * A college biology professor presents the fundamental facts, concepts, and principles of biology in an attractive and amusing framework * Great for anyone with an interest in biology, biotechnology, medicine, or the environment * Coverage includes both the anatomy and physiology of organisms as well as ecology and environmental relationships between organisms * Includes a pronunciation guide for difficult biological terms

Color Atlas of Anatomy

This book is a fundamental guide to understanding plant structure offering plant scientists, plant biologists and horticulturalists in practice, academic life and in training. It includes a combination of concise scientific text and superb color photographs and drawings, focusing on structure at anatomical, histological and fine structure levels.

Theory and Practice of Histological Techniques

Learn to identify histological structures and their correlated functions! Histology: An Essential Textbook is a concise, multimedia study guide for medical students who need to learn the functions and related correlations of cells, tissues, and organs of the human body. Professor D.J. Lowrie, Jr. has written a unique and practical medical histology resource based on self-directed modules originally created to replace live histology laboratory sessions. This resource will help medical students learn how to identify histological structures on slide preparations and electron micrographs. Short videos by the author, who demonstrates structures via digitized histology slides, provide additional guidance. Shorter, targeted concepts and brief explanations accompanied by numerous illustrations, self-assessment quizzes, and videos demonstrating key features of histological structures set this resource apart from existing, text-dense books. Key Features Nearly 850 images, consisting primarily of electron and light micrographs, aid in identification of histological structures and long-term retention Correlation of histological structure with other basic science disciplines, such as gross anatomy, embryology, and pathology allows students to integrate material effectively Over 1000 online multiple choice questions and answers mirror exam topics students frequently encounter in curriculum and the USMLE® Nearly 375 videos provide a personal tutor that teaches students histological structures, while providing tips for proper identification This is a must-have self-study guide for medical students, as well as a stellar teaching tool for instructors.

Basic Histopathology

Netter's Clinical Anatomy, 3rd Edition is a Clinical Anatomy textbook you will actually "read." A concise, focused and manageable medical reference textbook for

your busy lives! The uniquely aesthetic and memorable Netter-style illustrations—accompanied by descriptive text and tables—help you to visually grasp and focus on the most relevant clinical implications of anatomical concepts. Multiple-choice review questions at the end of each chapter—with additional Clinical examples and study questions—result in a thorough but quick introduction to basic and clinical anatomy as well as a fast review source—the perfect supplement to your course's syllabus, lectures, conferences and labs. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Enhance your learning and understanding with "Clinical Focus" boxes presenting hundreds of illustrated clinical correlations that bridge anatomy to pathophysiology, and Features and Characteristics boxes that explain the relation between structure and function. Get a quick overview of the MSK system. Muscle/Ligament/Joint Tables summarize attachment points, actions, and other key information related to each structure. Understand the clinical relevance of anatomy. Nearly 600 beautifully colored illustrations which provide essential depictions of anatomy, embryology, and pathology to help you understand their clinical relevance. Challenge your knowledge. Both USMLE-style review questions at the end of each chapter and short answer questions online help you gauge your mastery of the material and assess areas in need of further study.

BRS Cell Biology and Histology

This popular collection of fifty anatomical case studies, now revised by a leading clinical anatomist, covers all the major regions of the body: head and neck, thorax, abdomen, pelvis and perineum, and limbs. Each case study includes the patient's history, physical exam results, diagnosis, therapy, and a discussion of the findings from the anatomical viewpoint. The discussion becomes the heart of each case by skillfully evolving the logic required to make a diagnosis and prescribe therapy. The cases are ably designed to encourage critical thinking and problem solving. Lachman's well-known informal and engaging writing style has been preserved throughout the book, including his tactic of formulating incisive, well-placed questions and then quickly supplying answers. A new chapter, "Central Venous Catheterization", has been added to the text and all other chapters have been updated to reflect the newest advances in treatment and diagnostic methods. The chapters on cholecystectomy, prolapse of the uterus, and knee injury have undergone extensive revision. Many new illustrations have been added to these and other chapters. Lachman's Case Studies in Anatomy succeeds in bridging the gap between theoretical anatomy and its application at the bedside, offering a superb demonstration of anatomical reasoning in clinical settings.

Color Atlas and Text of Histology

Adapted from Nivaldo J. Tro's best-selling general chemistry book, Principles of Chemistry: A Molecular Approach focuses exclusively on the core concepts of general chemistry without sacrificing depth or relevance. Tro's unprecedented two- and three-column problem-solving approach is used throughout to give students sufficient practice in this fundamental skill. A unique integration of macroscopic, molecular, and symbolic illustrations helps students to visualize the various dimensions of chemistry; Tro's engaging writing style captures student's attention with relevant applications. The Second Edition offers a wealth of new and revised

problems, approximately 50 new conceptual connections, an updated art program throughout, and is available with MasteringChemistry®, the most advanced online tutorial and assessment program available. This package contains: Principles of Chemistry: A Molecular Approach, Second Edition

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