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standalone product; MasteringChemistry does not come packaged with this content. If you would like to purchase both the physical text and MasteringChemistry search for ISBN-10: 0321839765/ISBN-13: 9780321839763. That package includes ISBN-10: 0133871975 /ISBN-13: 9780133871975 and ISBN-10: 0321839927/ISBN-13: 9780321839923. For one or two semester biochemistry courses (science majors). A highly visual, precise and fresh approach to guide today's mixed-science majors to a deeper understanding of biochemistry Biochemistry: Concepts and Connections engages students in the rapidly evolving field of biochemistry, better preparing them for the challenges of 21st century science through quantitative reasoning skills and a rich, chemical perspective on biological processes. This concise first edition teaches mixed-science-majors the chemical logic underlying the mechanisms, pathways, and processes in living cells through groundbreaking biochemical art and a clear narrative that illustrates biochemistry's relation to all other life sciences. Integration of biochemistry's experimental underpinnings alongside the presentation of modern techniques encourages students to appreciate and consider how their understanding of biochemistry can and will contribute to solving problems in medicine, agricultural sciences, environmental sciences, and forensics. The text is fully integrated with MasteringChemistry to provide support for students before, during, and after class. Highlights include interactive animations and tutorials based on the textbook's biochemical art program and Foundation Figures to help students visualize complex processes, apply, and test conceptual understanding as well as quantitative reasoning. Also available with MasteringChemistry @ MasteringChemistry from Pearson is the leading online homework, tutorial, and assessment system, designed to improve results by engaging students before, during, and after class with powerful content. Instructors ensure students arrive prepared by assigning interaction with relevant

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biochemical concepts before class, and encourage critical thinking, visualization, and retention with in-class resources such as Learning Catalytics™. Students can further master concepts after class by interacting with biochemistry animations, problem sets, and tutorial assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. Mastering brings learning full circle by continuously adapting to each student and making learning more personal than ever-before, during, and after class.

Biochemistry PSYCHOLOGY: CONCEPTS AND APPLICATIONS, Fourth Edition, offers a concept-based approach supported by a unique pedagogical framework. Author Jeff Nevid provides a broad view of psychology that includes history, major theories, research methods, and important research findings as well as applications of contemporary research to the problems and challenges faced in everyday life. Nevid developed the effective teaching devices in this text based on a comprehensive system derived from research on learning and memory as well as his own research on textbook pedagogy. The text's successful modular format organizes each chapter into manageable instructional units that help students focus on one topic at a time within the context of a larger chapter structure. The material also incorporates four goals that Nevid refers to as the Four E's of Effective Learning: Engaging Student Interest, Encoding Information, Elaborating Meaning, and Evaluating Progress. In the Fourth Edition, Nevid employs a new IDEA Model of Course Assessment--unique to this text--which maps specific learning goals (tied to APA goals) to measurable skills students acquire in their first exposure to psychology. Executed throughout each chapter, the model presents learning objectives that

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are expressed in the form of active learning verbs, and linked to measurable learning outcomes. The model is integrated with the test-item file, making it easy for instructors to select items measuring these particular outcomes. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

College Algebra NOTE: This edition features the exact same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Books a la Carte also offer a great value for your students--this format costs 35% less than a new textbook. Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products.

XXXXXXXXXXXXXXXXXXXXXXXXXXXX For two-semester general chemistry courses Bestselling author Niva Tro has always believed "the behavior of matter is determined by the properties of molecules and atoms" to be the most important discovery in scientific knowledge. This idea is the entire organizing factor for his seminal new text- Chemistry: Structure and Properties. Dr. Tro emphasizes the relationship between structure and properties, establishes a unique atoms-first approach to teaching chemistry by presenting atomic and bonding theories early in the text, and stresses key themes throughout. The book is organized to present chemistry as a logical, cohesive story from the microscopic to the macroscopic, so students can fully grasp the theories and framework behind the chemical facts. Every topic has been carefully crafted to illustrate that the relationship between structure and properties is the thread that weaves all of chemistry together.

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While developed independently of other Tro texts, *Chemistry: Structure and Properties* incorporates the author's vivid writing style, chemical rigor, dynamic multi-level images, and tested features. His consistent conceptual focus and step-by-step problem-solving framework encourages you to think through processes rather than simply memorize content. Interactive media within MasteringChemistry® complements the book's problem-solving approach, thus creating a comprehensive program that enables you to learn both in and out of the classroom. This program presents a better teaching and learning experience-for you. Personalized learning with MasteringChemistry: This online homework, tutorial, and assessment program is designed to improve results by helping you quickly master concepts. You'll benefit from self-paced tutorials, featuring specific wrong-answer feedback and hints that emulate the office-hour experience. Developed with a central theme and by a teaching community: As part of a community that teaches with the understanding that matter is composed of particles and the structure of those particles determines the properties of matter, Dr. Tro took great lengths in the text to ensure that everything from organization, art, and pedagogy reinforce this theme. The result of this emphasis is that the topic order has been constructed to make key connections earlier, stronger, and more often than the traditional approach. Linking conceptual understanding with problem-solving skills: Throughout each chapter, numerous Conceptual Connections encourage comprehension of the most complex concepts while a consistent step-by-step framework in the worked examples allows you to think logically through the problem-solving process. Visualizing and understanding chemistry: Revolutionary multipart images illustrate and reinforce the theme of the text and allows you to see and experience the molecules responsible for the structures and properties of matter.

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Chemistry Develop the personal, interpersonal and group skills vital to achieving outstanding success in today's workplace with *Developing Management Skills: A Comprehensive Guide for Leaders*. Carlopio's hallmark five-step learning approach--self-assessment, learning, analysis, practice and application--and its modular structure help you tailor your study to the areas you need to focus on. This practical, hands-on style resources incorporates in-text exercises and role-playing assignments and is further supported by a Companion Website that includes self-assessment exercises and additional online chapters on communication skills. *Developing Management Skills 5th Edition* is suitable for undergraduate or post-graduate courses with a specific focus on managerial skills such as capstone courses, leadership or communication skills. It is also well suited to corporate professional development training courses or simply as a resource for professionals seeking to become better managers. "Overall, it is an excellent mix of theory and practical reality. I congratulate the authors for their valuable and ongoing contribution to management education and development in the Asia-Pacific region." Peter J. Dowling, PhD; LFAHRI; FANZAM, Professor of International Management and Strategy, La Trobe University, Melbourne

Biochemistry NOTE: This edition features the same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Books a la Carte also offer a great value; this format costs significantly less than a new textbook. Before purchasing, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of MyLab(tm) and Mastering(tm) platforms exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a Course ID, provided by your instructor, to register for and use MyLab and Mastering products. Intended for non-

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majors or mixed biology courses. This package includes Mastering Biology . A conceptual framework for understanding the world of biology Campbell Biology: Concepts & Connections continues to introduce pedagogical innovations, which motivate students not only to learn, but also engage with biology. This bestselling textbook is designed to help students stay focused with its hallmark modular organization around central concepts and engages students in connections between concepts and the world outside of the classroom with Scientific Thinking, Evolution Connection and Connection essays in every chapter. The 9th Edition offers students a framework organized around fundamental biological themes and encourages them to analyze visual representations of data with new Visualizing the Data figures. A reorganized Chapter One emphasizes the process of science and scientific reasoning, and robust instructor resources and multimedia allow students to engage with biological concepts in a memorable way. Unparalleled resources let instructors develop active and high interest lectures with ease. The book and Mastering(tm) Biology work together to help students practice making these connections throughout their text. Personalize learning with Mastering Biology. Mastering(tm) Biology is an online homework, tutorial, and assessment product designed to improve results by helping students quickly master concepts. Students benefit from self-paced activities that feature personalized wrong-answer feedback that emulate the office-hour experience and help keep students on track. With a wide range of interactive, engaging, and assignable activities, many of them created by the Campbell Biology: Concepts and Connections authors, students are encouraged to actively learn and retain tough course concepts. New Mastering Biology activities for this edition include "Key Topic Overview" videos that help students efficiently review key topics outside of class, "Evaluating Science in the Media" activities that help students to build

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science literacy skills, and more "Visualizing the Concept" animated videos help students further visualize and understand complex biological processes. 0134536347 / 9780134536347 Campbell Biology: Concepts & Connections, Books a la Carte Plus MasteringBiology with Pearson eText -- Access Card Package Package consists of: 0134442776 / 9780134442778 Campbell Biology: Concepts & Connections, Books a la Carte Edition 0134536266 / 9780134536262 MasteringBiology with Pearson eText -- ValuePack Access Card -- for Campbell Biology: Concepts & Connections

Pearson Etext Conceptual Integrated Science Access Card This volume is an attempt to synthesize the understandings we have about reading to learn. Although learning at all ages is discussed in this volume, the main focus is on middle and high school classrooms--critical spaces of learning and thinking. The amount of knowledge presented in written form is increasing, and the information we get from texts is often conflicting. We are in a knowledge explosion that leaves us reeling and may effectively disenfranchise those who are not keeping up. There has never been a more crucial time for students to understand, learn from, and think critically about the information in various forms of text. Thus, understanding what it means to learn is vital for all educators. Learning from text is a complex matter that includes student factors (social, ethnic, and cultural differences, as well as varying motivations, self-perceptions, goals, and needs); instructional and teacher factors; and disciplinary and social factors. One important goal of the book is to encourage practicing teachers to learn to consider their students in new ways--to see them as being influenced by, and as influencing, not just the classroom but the total fabric of the disciplines they are learning. Equally important, it is intended to foster further research efforts--from local studies of classrooms by teachers to large-scale studies that produce

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generalizable understandings about learning from text. This volume--a result of the editor's and contributors' work with the National Reading Research Center--will be of interest to all researchers, graduate students, practicing teachers, and teachers in training who are interested in understanding the issues that are central to improving students' learning from text.

Educational Psychology This loose-leaf, three-hole punched version of the textbook gives students the flexibility to take only what they need to class and add their own notes--all at an affordable price. For courses in biochemistry. Engage students in biochemistry visually and through real-world applications Biochemistry: Concepts and Connections engages students with a unique approach to visualization, synthesis of complex topics, and connections to the real world. The author team builds quantitative reasoning skills and provides students with a rich, chemical perspective on biological processes. The text emphasizes fundamental concepts and connections, showing how biochemistry relates to practical applications in medicine, agricultural sciences, environmental sciences, and forensics. The newly revised 2nd Edition integrates even more robust biochemistry-specific content in Mastering(tm) Chemistry, creating an interactive experience for today's students. New Threshold Concept Tutorials help students master the most challenging and critical ideas in biochemistry, while Interactive Case Studies connect course material to the real world by having students explore actual scientific data from primary literature. The 2nd Edition provides a seamlessly integrated learning experience via text, Mastering Chemistry, and an interactive Pearson eText. Also available with Mastering Chemistry Mastering(tm) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools developed to engage

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students and emulate the office-hour experience, Mastering personalizes learning and often improves results for each student. Students can further master concepts after class through traditional and adaptive homework assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. NOTE: You are purchasing a standalone product; Mastering(tm) Geography does not come packaged with this content. Students, if interested in purchasing this title with Mastering Geography, ask your instructor to confirm the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the loose-leaf version of the text and Mastering Geography, search for: 0134812778 / 9780134812779 Biochemistry: Concepts and Connections, Books a la Carte Plus MasteringChemistry with Pearson eText -- Access Card Package, 2/e

Campbell Biology As information is increasingly gathered online, the issues surrounding the usefulness, organization and interaction with electronic collection have grown in number and scope. E-Portfolios and Global Diffusion: Solutions for Collaborative Education addresses the emerging requirements, concerns and applications for e-portfolios. Through innovative chapters on real-world business uses, educational experiences, ideal design, this book fills an important gap in current literature concerning Web 2.0 applications. The theoretical debate surrounding e-portfolios is also presented along with international viewpoints, providing an important contribution to the global discussion of representing knowledge in the 21st century.

Conceptual Integrated Science: Pearson New International Edition These authors have created a

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book to really help students visualize mathematics for better comprehension. By creating algebraic visual side-by-sides to solve various problems in the examples, the authors show students the relationship of the algebraic solution with the visual, often graphical, solution. In addition, the authors have added a variety of new tools to help students better use the book for maximum effectiveness to not only pass the course, but truly understand the material.

Psychology: Concepts and Applications Providing beginning teachers with the tools and inspiration to become masters of their chosen profession, this title recognizes the challenges educators face to keep all students connected to learning and all schools safe and compassionate.

Everything You Need for Mathematics Coaching NOTE: Before purchasing, check with your instructor to ensure you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, and registrations are not transferable. To register for and use Pearson's MyLab & Mastering products, you may also need a Course ID, which your instructor will provide. Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for Pearson's MyLab & Mastering products may not be included, may be incorrect, or may be previously redeemed. Check with the seller before completing your purchase. For one- or two-semester physical science survey courses for non-science majors. This package includes MasteringPhysics(tm). *Opening the Doors of Science Conceptual Physical Science, Sixth Edition*, provides a conceptual overview of basic, essential topics in physics, chemistry, earth science, and astronomy with optional quantitative analyses. The authors focus on concepts before computations. With its clear, friendly writing style, and strong integration of the sciences, this book connects well

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with all students. Personalize learning with MasteringPhysics MasteringPhysics (tm) from Pearson is the leading online teaching and learning system designed to improve results by engaging students before, during, and after class with powerful content. Ensure that students arrive ready to learn by assigning educationally effective content before class, and encourage critical thinking and retention with in-class resources such as Learning Catalytics(tm). Students can further master concepts after class through traditional homework assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. Mastering brings learning full circle by continuously adapting to each student and making learning more personal than ever--before, during, and after class. 0134060482 / 9780134060484 Conceptual Physical Science Plus MasteringPhysics with eText -- Access Card Package Package consists of: 0134060490 / 9780134060491 Conceptual Physical Science 013407999X / 9780134079998 MasteringPhysics with Pearson eText -- ValuePack Access Card -- for Conceptual Physical Science

Nursing Promoting the expansion of art in society and education, this book highlights the significance of the arts as an instrument of social justice, inclusion, equity, and protection of the environment. Including twenty-seven diverse case studies of socially engaged art practice with groups like the Black Lives Matter movement, the LGBTQ community, and Rikers Island, this book guides art educators toward innovative, transdisciplinary, and diverse methodologies. A valuable resource on creating spaces for change, it addresses the relationships between artists and educators, museums and communities.

E-Portfolios and Global Diffusion: Solutions for

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Collaborative Education With digital content published across more channels than ever before, how can you make yours easy to find, use, and share? Is your content ready for the next wave of content platforms and devices? In *Designing Connected Content*, Mike Atherton and Carrie Hane share an end-to-end process for building a structured content framework. They show you how to research and model your subject area based on a shared understanding of the important concepts, and how to plan and design interfaces for mobile, desktop, voice, and beyond. You will learn to reuse and remix your valuable content assets to meet the needs of today and the opportunities of tomorrow. Discover a design method that starts with content, not pixels. Master the interplay of content strategy, content design, and content management as you bring your product team closer together and encourage them to think content first. Learn how to Model your content and its underlying subject domain Design digital products that scale without getting messy Bring a cross-functional team together to create content that can be efficiently managed and effectively delivered Create a framework for tackling content overload, a multitude of devices, constantly changing design trends, and siloed content creation

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Learning Difficulties examines the complex nature of reading comprehension. It introduces a model for classifying reading comprehension based on an expanded Simple View of Reading. Issues related to assessment, diagnosis, and remediation of reading comprehension difficulties are discussed and translated into clear recommendations to inform reading intervention design and practice. It gives an informed understanding as to why reading comprehension is difficult for some children with learning disabilities such as ADHD, autism, language difficulties and dyslexia. From leading literacy research, the book develops a deeper understanding of thinking processes that facilitate comprehension at the word, discourse, and metacognitive levels. Children will benefit from the introduction of evidence-based methods for teaching reading comprehension using structured multiple-strategy frameworks.

Principles of Chemistry INTERMEDIATE ALGEBRA: CONNECTING CONCEPTS THROUGH APPLICATIONS, 2nd Edition, takes a conceptual and applications-driven approach to algebra, showing students how to apply traditional mathematical skills in real-world contexts. It also uses appropriate technology to help students master these algebraic concepts and skills. 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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Connecting Mathematical Ideas For courses in concept-based nursing. #1 curriculum choice for concept-based schools of nursing Nursing: A Concept-Based Approach to Learning provides all of the core content and materials needed to deliver an effective concept-based program that develops practice-ready nurses. This three-volume series is the only concepts curriculum developed from the ground up as a cohesive, comprehensive learning system. An intentional instructional design and learning pattern fosters connections between concepts and a deep level of comprehension that can be applied broadly. Volume II focuses on 30 crucial psychosocial, reproductive, nursing, and healthcare concepts, and then turns to the nurse's broader roles in areas such as accountability, advocacy, and safety. The 3rd edition is a full-scale, cover-to-cover revision that brings the text in line with new evidence-based practice, care, and safety guidelines. Also available with MyLab Nursing MyLab(TM) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools and a flexible platform, MyLab personalizes the learning experience and improves results for each student. MyLab Nursing helps students master key concepts, prepare for success on the NCLEX-RN(R) exam, and develop clinical reasoning skills. Note: You are purchasing a standalone product; MyLab Nursing does not come packaged with this content. Students, if interested in purchasing this title with MyLab Nursing, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab Nursing, search for: 0134879112 / 9780134879116 Nursing: A Concept-Based Approach to Learning, Volumes I, II & III Plus MyLab Nursing with Pearson eText -- Access Card Package, 3/e Package consists of: 0134616804 /

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Campbell Biology This best-selling introduction to the physical and life sciences emphasizes concepts over computation and treats equations as a guide to thinking so the reader can connect ideas. *Conceptual Integrated Science* covers physics, chemistry, earth science, astronomy, and biology at a level appropriate for non-science students. The conceptual approach relates science to everyday life, is personal and direct, deemphasizes jargon, and emphasizes central ideas. The conceptual ideas serve as the foundation supporting and integrating all the sciences.

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xxxxxxxxxxxxxxxxx General, Organic, and Biological chemistry (2-semester). Give allied health students the chemistry they need how and when they need it! Designed to prepare students for health-related careers, General, Organic, and Biological Chemistry: Structures of Life breaks chemical concepts and problem solving into clear, manageable pieces, ensuring students follow along and stay motivated throughout their first, and often only, chemistry course. Karen Timberlake's friendly writing style, student focus, vetted and refined clinical chemistry problems, and engaging health-related applications help today's students make connections between chemistry and their intended careers as they develop the problem-solving skills they'll need beyond the classroom. The Fifth Edition fully integrates the text with MasteringChemistry to provide an interactive and engaging experience. New Construct a Concept Map activities help students connect ideas through video solutions and live demonstrations, while the text and media establish a clinical focus that ties chemistry directly to allied health. Instructors can also assign MasteringChemistry's new Dynamic Study Modules, which enable students to remediate core math and chemistry

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skills outside of class, freeing professors to focus on GOB Chemistry concepts and problem solving during class. Also available with MasteringChemistry® MasteringChemistry from Pearson is the leading online homework, tutorial, and assessment system, designed to improve results by engaging students before, during, and after class with powerful content. Instructors ensure students arrive ready to learn by assigning educationally effective content before class, and encourage critical thinking and retention with in-class resources such as Learning Catalytics. Students can further master concepts after class through traditional and adaptive homework assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. Mastering brings learning full circle by continuously adapting to each student and making learning more personal than ever-before, during, and after class.

Conceptual Physical Science + Masteringphysics With Etext Access Card The Longman Textbook Readerenables instructors to supplement their main textbook with sample chapters drawn from college textbooks. Six full textbook chapters drawn various disciplines offer students more practice with actual college material and prepare them for readings they will encounter in later semesters. Each chapter includes additional comprehension quizzes, critical thinking questions, and group activities to help students develop schema and to reinforce their learning.

Teaching Literacy in the Visible Learning Classroom, Grades 6–12 NOTE: Before purchasing, check with your instructor to ensure you select the correct ISBN. Several versions of the MyLab(tm)and Mastering(tm) platforms exist for each title, and registrations are not transferable. To register for and use MyLab or

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Mastering, you may also need a Course ID, which your instructor will provide. Used books, rentals, and purchases made outside of Pearson. If purchasing or renting from companies other than Pearson, the access codes for the Mastering platform may not be included, may be incorrect, or may be previously redeemed. Check with the seller before completing your purchase. For courses in biochemistry. This package includes Mastering Chemistry. Engage students in biochemistry visually and through real-world applications. Biochemistry: Concepts and Connections engages students with a unique approach to visualization, synthesis of complex topics, and connections to the real world. The author team builds quantitative reasoning skills and provides students with a rich, chemical perspective on biological processes. The text emphasizes fundamental concepts and connections, showing how biochemistry relates to practical applications in medicine, agricultural sciences, environmental sciences, and forensics. The newly revised 2nd Edition integrates even more robust biochemistry-specific content in Mastering(tm) Chemistry, creating an interactive experience for today's students. New Threshold Concept Tutorials help students master the most challenging and critical ideas in biochemistry, while Interactive Case Studies connect course material to the real world by having students explore actual scientific data from primary literature. The 2nd Edition provides a seamlessly integrated learning experience via text, Mastering Chemistry, and an interactive Pearson eText. Personalize learning with Mastering Chemistry. Mastering(tm) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools developed to engage students and emulate the office-hour experience, Mastering personalizes learning and often improves results for each student. Students can further master concepts after class through traditional and adaptive homework assignments that

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provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions.

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Biochemistry In this sequel to their bestseller Visible Learning for Literacy, Douglas Fisher, Nancy Frey, and John Hattie help teachers to inspire students by sharing structures and tools that have high-impact on learning, and insights on which stage of learning they have that high impact. With Teaching Literacy in the Visible Learning Classroom, students will go from surface to deep to transfer learning. It's all about using the most effective practices - and knowing WHEN those practices are best leveraged to maximize student learning.

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General, Organic, and Biological Chemistry Plan, focus, and lead: Your toolkit for inspiring math teachers What's your go-to resource for guiding teachers to grow mathematics proficiency in their classrooms? This comprehensive toolkit for busy math coaches positions student learning as the focus of all work, and connects the Eight Mathematical Practices for students with NCTM's Eight Effective Teaching Practices to deliver coaching strategies that work. Use the coaching cycle—plan, gather data, reflect—to build trust and rapport with teachers. Navigate coaching conversations. Plan, focus, and facilitate professional learning communities. Includes examples from the field, resources, and a plethora of tools to download and share. Create a professional learning plan that empowers you to lead with clarity and purpose.

Designing Connected Content Intended for non-majors or mixed biology courses. A conceptual framework for understanding the world of biology Campbell Biology: Concepts & Connections continues to introduce pedagogical innovations, which motivate students not only to learn, but also engage with biology. This bestselling textbook is designed to help students stay focused with its hallmark modular organization around central concepts and engages students in connections between concepts and the world outside of the classroom with Scientific Thinking, Evolution Connection and Connection essays in every chapter. The 9th Edition offers students a framework organized around fundamental biological themes and encourages them to analyze visual representations of data with new Visualizing the Data figures. A reorganized Chapter One emphasizes the process of science and scientific reasoning, and robust instructor resources and multimedia allow students to engage with biological concepts in a memorable way. Unparalleled resources let instructors develop active and high interest lectures with ease. The book and Mastering™

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Biology work together to help students practice making these connections throughout their text. Also available with Mastering Biology or as an easy-to-use, standalone Pearson eText Mastering Biology is an online homework, tutorial, and assessment product designed to improve results by helping students quickly master concepts. Students benefit from self-paced activities that feature personalized wrong-answer feedback to emulate the office-hour experience and help keep students on track. With a wide range of interactive, engaging, and assignable activities, many of them created by the Campbell Biology: Concepts and Connections authors, students are encouraged to actively learn and retain tough course concepts. New Mastering Biology activities for this edition include "Key Topic Overview" videos that help students efficiently review key topics outside of class, "Evaluating Science in the Media" activities that help students to build science literacy skills, and more "Visualizing the Concept" animated videos help students further visualize and understand complex biological processes. Pearson eText allows educators to easily share their own notes with students so they see the connection between their reading and what they learn in class—motivating them to keep reading, and keep learning. Portable access lets students study on the go, even offline. And, reading analytics offer insight into how students use the eText, helping educators tailor their instruction. Note: You are purchasing a standalone product; Mastering Biology and Pearson eText do not come packaged with this content. Students, if interested in purchasing this title with Mastering Biology or Pearson eText, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and Mastering Biology, search for: 0134240685 / 9780134240688 Campbell Biology: Concepts & Connections Plus Mastering Biology with eText -- Access Card Package Package consists of: 0134536266 /

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Campbell Biology CCNA ICND2 200-101 Official Cert Guide, Academic Edition, is a comprehensive textbook and study package for an intermediate-level networking course. This book has been completely revised to align to Cisco's new CCNA 200-101 ICND2 exam. Material is presented in a concise manner, focusing on increasing student's retention and recall of exam topics. The book is printed in four color, allowing students to benefit from carefully crafted figures that utilize color to convey concepts. Students will organize their study through the use of the consistent features in these chapters, including: *Foundation Topics* -- These sections make up the majority of the page count, explaining concepts, configurations, with emphasis on the theory and concepts, and with linking the theory to the meaning of the configuration commands. *Key Topics* -- Inside the *Foundation Topics* sections, every figure, table, or list that should absolutely be understood and remembered for the exam is noted with the words "Key Topic" in the margin. This tool allows the reader to quickly review the most important details in each chapter. *Chapter-ending Summaries* -- These bulleted lists provide a quick and concise review of the key topics covered in each chapter. *Chapter-ending Review Questions* -- Each chapter provides a set of multiple choice questions that help student's test their knowledge of the chapter concepts, including answers and full explanations. *Chapter-ending Exercises* -- Each chapter concludes with a series of exercises designed to help students

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increase their retention of the chapter content including key term reviews, key topic tables, command review exercises, and memory table exercises. Part Reviews -- This new edition includes a new part review feature that helps students consolidate their knowledge of concepts presented across multiple chapters. A new mind mapping exercise helps students build strong mental maps of concepts. A new exam bank of part review questions helps students test themselves with scenario-based questions that span multiple topics. In addition to these powerful chapter learning, review, and practice features, this book also contains several other features that make it a truly effective and comprehensive study package, including: A Getting Started chapter at the beginning of the book offer terrific advice for how to use the book features and build an effective study plan. The DVD contains over 60 minutes of video mentoring from the author on challenging topics such as OSPF, EIGRP, EIGRP Metrics, PPP, and CHAP. The book comes complete with the CCNA ICND2 Network Simulator Lite software, providing students with the opportunity to practice their hands-on command line interface skills with Cisco routers and switches. The 13 labs included for free with this product cover a range of EIGRP configuration and troubleshooting exercises. The Pearson IT Certification Practice Test software that comes with the book includes 4 full ICND2 exams and 4 full CCNA exams, providing tons of opportunities to assess and practice. Including the book review questions and part review questions, the exam bank includes more than 500 unique practice questions. A Final Preparation Chapter helps students review for final exams and prepare to take the official Cisco CCNA exams, if they want to achieve that certification. A Study Plan Template is included on the DVD to help students organize their study time.

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Chemistry Emphasize concepts and enable students to connect ideas across the sciences. The best-selling Conceptual Integrated Science provides an engaging overview of physics, chemistry, earth science, astronomy, and biology at a level appropriate for non-science students. Hewitt's engaging narrative emphasizes unifying concepts across physical and life sciences through a clear, friendly writing style, and fun, relevant examples that motivate students. The 3rd Edition expands on its theme of integration and deepens connections between the sciences with new Integrated Science spreads added at the end of each part. Modern references in the updated Technology boxes and new contemporary applications add relevance and help to connect science with students' everyday lives. Enhanced End-of-Chapter problems engage students with interactive digital features accessible in the Pearson eText and guide them with wrong-answer feedback, where and when they need it. The eText features Hewitt's video tutorials that play inline, new Check Yourself from the text presented as a hide/reveal interactive feature, and multiple-choice quizzes at the end of each chapter. For courses in integrated science and physical science. Pearson eText is a simple-to-use, mobile-optimized, personalized reading experience. It lets students highlight, take notes, and review key vocabulary all in one place, even when offline. Seamlessly integrated videos and other rich media engage students and give them access to the help they need, when they need it. Educators can easily schedule readings and share their own notes with students so they see the connection between their eText and what they learn in class -- motivating them to keep reading, and keep learning. And, reading analytics offer insight into how students use the eText, helping educators tailor their instruction.

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Learning From Text Across Conceptual Domains NOTE: This edition features the same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Books a la Carte also offer a great value; this format costs significantly less than a new textbook. Before purchasing, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of MyLab(tm) and Mastering(tm) platforms exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a Course ID, provided by your instructor, to register for and use MyLab and Mastering products. For courses in two-semester general chemistry. Tells the story of chemistry in a unified and thematic way while building 21st century skills Bestselling author Nivaldo Tro's premise is that matter is particulate - it is composed of molecules; the structure of those particles determines the properties of matter. " This core idea is the inspiration for his seminal text-Chemistry: Structure and Properties. Dr. Tro emphasizes the relationship between structure and properties, establishes a unique approach to teaching chemistry by presenting atomic and bonding theories early in the course, and stresses key concepts and themes in text, images, and interactive media. The book is organized to present chemistry as a logical, cohesive story from the microscopic to the macroscopic, so students can fully grasp the theories and framework behind the chemical facts. Each topic is carefully crafted to convey to students that the relationship between structure and properties is the thread that weaves all of chemistry together. The 2nd Edition works seamlessly with Mastering(tm) Chemistry and new eText 2.0 to engage

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students in active learning and the world of chemistry. Dr. Tro helps readers build 21st century skills, engaging them through new end-of-chapter questions—Data Interpretation and Analysis questions present real data in real life situations and ask students to analyze that data, and Questions for Group Work foster collaborative learning and encourage students to work together as a team to solve problems. Dr. Tro also engages students through the power of video, animations, and real-time assessment with new and expanded interactive media. New Key Concept Videos, newly interactive Conceptual Connections and Self-Assessment Quizzes, and Interactive Worked Examples are embedded in the new eText 2.0 version of the book, enabling students to make connections that they cannot make by simply reading a static page. Also available with Mastering Chemistry Mastering (tm) Chemistry is the leading online homework, tutorial, and assessment system, designed to improve results by engaging students with powerful content. The enhanced eText 2.0 and Mastering Chemistry work with the book to provide seamless and tightly integrated videos and other rich media and assessment throughout the course. Instructors can assign interactive media before class to engage students and ensure they arrive ready to learn. Students further master concepts through book-specific Mastering Chemistry assignments, which provide hints and answer-specific feedback that build problem-solving skills. With Learning Catalytics(tm) instructors can expand on key concepts and encourage student engagement during lecture through questions answered individually or in pairs and groups. Mastering Chemistry now provides students with the new General Chemistry Primer for remediation of chemistry math skills needed in the general chemistry course. If you would like to purchase both the loose-leaf version of the text and MyLab and Mastering, search for: 0134557301 / 9780134557304 Chemistry: Structure and Properties, Books a la Carte Plus MasteringChemistry with Pearson eText -- Access Card Package Package

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College Algebra With its growing recognition in education, the importance of Integral Theory is slowly entering mainstream academia through interdisciplinary and transdisciplinary research. Addressing the theory's complexity is important for researchers to learn how to apply it in their classrooms and promote a more inclusive educational environment. Integral Theory and Transdisciplinary Action Research in Education provides emerging research exploring the theoretical and practical aspects of the Integral Theory model and its applications within educational contexts. With a diverse array of research problems approached through an inclusive theory framework and featuring coverage on a broad range of topics such as graduate student research, inclusion culture, and organizational learning processes, this publication is ideally designed for graduate students, educators, academicians, researchers, scholars, educational administrators, and policymakers seeking current research on the utility and promise of Integral Theory as a meta-framework for methodological pluralism and transdisciplinary research.

Campbell Biology In math, like any subject, real learning takes place when students can connect what they already know to new ideas. In "Connecting Mathematical Idea"s, Jo Boaler and Cathy Humphreys offer a comprehensive way to improve your ability to help adolescents build connections between different mathematical ideas and representations and between domains like algebra and geometry. "Connecting Mathematical Ideas" contains two-CDs worth of video case studies from Humphreys' own middle-school classroom that show her encouraging students to bridge

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complex mathematical concepts with their prior knowledge. Replete with math talk and coverage of topics like representation, reasonableness, and proof, the CDs also include complete transcripts and study questions that stimulate professional learning. Meanwhile, the accompanying book guides you through the CDs with in-depth commentary from Boaler and Humphreys that breaks down and analyzes the lesson footage from both a theoretical and a practical standpoint. In addition to addressing the key content areas of middle school mathematics, Boaler and Humphreys pose and help you address a broad range of frequently asked pedagogical questions, such as: How can I organize productive class discussions? How do I ask questions that stimulate discussion and thought among my students? What's the most effective way to encourage reticent class members to speak up? What role should student errors play in my teaching? Go inside real classrooms to solve your toughest teaching questions. Use the case studies and the wealth of professional support within "Connecting Mathematical Ideas" and find new ways to help your students connect with math.

Bridging Communities through Socially Engaged Art For courses in College Algebra. Effectively emphasizes both concept development and real-life applications The Ratti/McWaters/Skrzypek series draws from the authors' extensive classroom experience to connect concepts while maintaining course rigor. Just-in-time review throughout College Algebra, 4th Edition ensures that all students are brought to the same level before being introduced to new concepts. Numerous applications are used to help students apply the concepts and skills they learn in college algebra and trigonometry to other courses (including the physical and biological sciences, engineering, economics, and to on-the-job and everyday problem solving). Students are given ample opportunities to think about important mathematical ideas and to practice and apply algebraic

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skills. Because mathematical concepts are developed thoroughly and with clearly defined terminology, students see the "why" behind those concepts--paving the way for a deeper understanding, better retention, less reliance on rote memorization, and ultimately more success. Also available with MyLab Math. MyLab(tm) Math is the teaching and learning platform that empowers instructors to reach every student. By combining trusted author content with digital tools and a flexible platform, MyLab Math personalizes the learning experience and improves results for each student. NOTE: You are purchasing a standalone product; MyLab Math does not come packaged with this content. Students, if interested in purchasing this title with MyLab Math, ask your instructor to confirm the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab Math, search for: 0134850947 / 9780134850948 College Algebra Plus MyLab Math - Access Card Package, 4/e Package consists of: 0134860314 / 9780134860312 MyLab Math with Pearson eText - Standalone Access Card - for College Algebra, 4/e 0134696484 / 9780134696485 College Algebra, 4/e

Educational Psychology Australian Edition STEM Integration in K-12 Education examines current efforts to connect the STEM disciplines in K-12 education. This report identifies and characterizes existing approaches to integrated STEM education, both in formal and after- and out-of-school settings. The report reviews the evidence for the impact of integrated approaches on various student outcomes, and it proposes a set of priority research questions to advance the understanding of integrated STEM education. STEM Integration in K-12 Education proposes a framework to provide a common perspective and vocabulary for researchers, practitioners, and others to identify, discuss, and investigate specific integrated STEM initiatives within the K-12 education

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system of the United States. STEM Integration in K-12 Education makes recommendations for designers of integrated STEM experiences, assessment developers, and researchers to design and document effective integrated STEM education. This report will help to further their work and improve the chances that some forms of integrated STEM education will make a positive difference in student learning and interest and other valued outcomes.

Conceptual Integrated Science + Mastering Physics With Pearson Etext Access Card NOTE: This edition features the same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Books a la Carte also offer a great value--this format costs significantly less than a new textbook. Before purchasing, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products.

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upon the hallmark features of the text and adds new assets—Self Assessment Quizzes, Interactive Worked Examples, and Key Concept Videos—creating the best learning resource available for general chemistry students. Also Available with MasteringChemistry MasteringChemistry from Pearson is the leading online homework, tutorial, and assessment system, designed to improve results by engaging students before, during, and after class with powerful content. Instructors ensure students arrive ready to learn by assigning educationally effective content before class, and encourage critical thinking and retention with in-class resources such as Learning Catalytics(tm). Students can further master concepts after class through traditional and adaptive homework assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. Mastering brings learning full circle by continuously adapting to each student and making learning more personal than ever—before, during, and after class.

Integral Theory and Transdisciplinary Action Research in Education Learning and teaching is an integrated process, and theory and practice cannot be separated. As in the previous Australasian edition, *Educational Psychology 3e* continues to emphasise the educational implications and applications of child development, cognitive science, learning and teaching. Recurring themes throughout the text include ideas about education; social and socio-cultural aspects of education; schools, families and community; development, learning and curriculum; and effective teaching. Author Kay Margetts incorporates Australasian perspectives and applications using the work of Australasian researchers and teachers. Numerous examples, case studies, guidelines and practical tips from experienced teachers are used in

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the text to explore the connections between knowledge, understanding and practice.

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the textbook's biochemical art program and Foundation Figures to help students visualize complex processes, apply, and test conceptual understanding as well as quantitative reasoning. Also available with MasteringChemistry® MasteringChemistry from Pearson is the leading online homework, tutorial, and assessment system, designed to improve results by engaging students before, during, and after class with powerful content. Instructors ensure students arrive prepared by assigning interaction with relevant biochemical concepts before class, and encourage critical thinking, visualization, and retention with in-class resources such as Learning Catalytics™. Students can further master concepts after class by interacting with biochemistry animations, problem sets, and tutorial assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. Mastering brings learning full circle by continuously adapting to each student and making learning more personal than ever--before, during, and after class.

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