University Physics
This book is filled with computational exercise, misconception-busting questions, analogies, and straightforward practice questions and problems that help students “tie it all together.”

Pearson Physics

College Physics
Authors by Paul Hewitt, the pioneer of the enormously successful “concepts before computation” approach, Conceptual Physics boosts student success by first building a solid conceptual understanding of physics. The Three Step Learning Approach makes physics accessible to today’s students. Exploration - Ignite interest with meaningful examples and hands-on activities. Concept Development - Expand understanding with engaging narrative and visuals, multimedia presentations, and a wide range of concept-development questions and exercises. Application - Reinforce and apply key concepts with hands-on laboratory work, critical thinking, and problem solving.

Conceptual Physics, Global Edition
Researchers, historians, and philosophers of science have debated the nature of scientific research in education for more than 100 years. Recent enthusiasm for “evidence-based” policy and practice in education (Chapter 24) has codified the federal law that authorizes the bulk of elementary and secondary education programmatic funding. This new edition has brought a new sense of urgency to understanding the ways in which the basic tenets of science manifest in the study of teaching, learning, and schooling. Scientific Research in Education describes the similarities and differences between scientific inquiry in education and scientific inquiry in other fields and disciplines and provides a number of examples to illustrate these ideas. Its main argument is that all scientific endeavors share a common set of principles, and that each field (including education research) develops a specialization that accounts for the particulars of what is being studied. The book also provides suggestions for how the federal government can best support high-quality scientific research in education.

Narrative of the Life of Frederick Douglass
This guide provides simple, pre-class activities and experiments to complement instructors’ courses. Instructions and answers to most of the laboratory questions are provided in the Instructor Manual.

Principles and Practice of Physics
Intended for non-science-majors Physics Courses. Since defining this course in 2008, Paul Hewitt's best-selling text continues as the benchmark by which all others are judged. In Conceptual Physics Twelfth Edition Paul Hewitt makes physics interesting, understandable, and relevant for non-science majors. The Twelfth Edition will inform students with informative and fun Hewitt-Drew-It screencasts, updated content and applications. Hewitt's text is guided by the principle of “concepts before calculations” and is famous for engaging students with analogies and imagery from the real-world that build a strong conceptual understanding of physical principles ranging from classical mechanics to modern physics. This program presents a better teaching and learning experience—for you and your students. Prepare for lecture: NEW! 100 Hewitt-Drew-It screencasts, authored and narrated by Paul Hewitt, explain physics concepts through animation and narration. The exciting new Screencasts, accessed through QR codes in the textbook, will enable students to engage with the physics concepts more actively outside of class. Make physics delightful: Relevant and accessible narrative, analogies from real-world situations, and simple representations of the underlying mathematical relationships make physics more appealing to students. Build a strong conceptual understanding of physics: Students gain a solid understanding of physics through practice and problem solving in the book.

From Atoms to Galaxies
“Perhaps the most exciting intellectual adventure I’ve been on since reading Robert Pirsig’s Zen and the Art of Motorcycle Maintenance.”—Christopher Lehmann-Haupt, New York Times Gary Zukav’s timeless, humorous, New York Times bestselling masterpiece, The Dancing Wu Li Masters, is arguably the most widely acclaimed introduction to quantum physics ever written. Scientific American raves: “Zukav is such a skilled expositor, with such an amiable style, that it is hard to imagine a layman who would not find his book enjoyable and informative.” Accessible, edifying, and endlessly entertaining, The Dancing Wu Li Masters is back in a beautiful new edition—and the doors to the fascinating, dazzling, remarkable world of quantum physics are opened to all once again, no previous mathematical or technical expertise required.

The Dancing Wu Li Masters
How People Learn: Bridging Research and Practice provides a broad overview of research on learners and learning and on teachers and teaching. It expands on the 1999 National Research Council publication How People Learn: Brain, Mind, Experience, and School, Expanded Edition that analyzed the science of learning in infants, educators, experts, and more. In How People Learn: Bridging Research and Practice, the Committee on Learning Research and Educational Practice asks how the insights from research can be incorporated into classroom practice and suggests a research and development agenda that would inform and stimulate the required change. The committee identifies teachers, or classroom practitioners, as the key to change, while acknowledging that change at the classroom level is significantly impacted by overarching public policies. How People Learn: Bridging Research and Practice highlights three key findings about how students gain and retain knowledge and discusses the implications of these findings for teaching and teacher preparation. The highlighted principles of learning are applicable to teacher education and professional development programs as well as to K-12 education. The research-based messages found in this book are clear and directly relevant to classroom practice. It is a useful guide for teachers, administrators, researchers, curriculum specialists, and educational policy makers.

College Physics
The authors are proud sponsors of the 2020 SAGE Keith Roberts Teaching Innovations Award—enabling graduate students and early career faculty to attend the annual ASA pre-conference teaching and learning workshop. The Fourth Edition of The Practice of Research in Social Work introduces an integrated set of techniques for evaluating research and practice problems as well as conducting studies. Evidence-based practice comes alive through illustrations of actual social work research. Updated with new examples, the latest research, and expanded material on technology and qualitative methods, this popular text helps readers achieve the 2015 EPAS core competencies essential for social work practice. See the text’s CSWE Competency Matrix, linking chapter content to the 2015 Educational Policy and Accreditation Standards (EPAS).

Conceptual Physical Science
Conceptual Physics, Tenth Edition helps readers connect physics to their everyday experiences and the world around them with additional help on solving more mathematical problems. Hewitt's text is famous for engaging readers with analogies and imagery from real-world situations that build a strong conceptual understanding of physical principles ranging from classical mechanics to modern physics. With this strong foundation, readers are better equipped to understand the equations and formulas of physics, and motivated to explore the thought-provoking exercises and fun projects in each chapter. Included in the package is the workbook. Mechanics, Properties of Matter, Heat, Sound, Electricity and Magnetism, Light, Atomic and Nuclear Physics, Relativity. For all readers interested in conceptual physics.

Concept Development Practice Book
In Frederick Douglass' 1845 memoir, the former slave and famous orator, describes the events of his life including the brutal treatment that he experienced and witnessed, at the hand of slave masters. This book is the most famous narrative, told from a former slave during this time period. The memoir is considered to be one of the most influential pieces of literature that fueled the abolitionist movement in the United States.