

## University Physics Zemansky 12th Edition

Re>University Physics with Modern Physics, Twelfth Edition continues an unmatched history of innovation and careful execution that was established by the bestselling Eleventh Edition. Assimilating the best ideas from education research, this new edition provides enhanced problem-solving instruction, pioneering visual and conceptual pedagogy, the first systematically enhanced problems, and the most pedagogically proven and widely used homework and tutorial system available. Using Young & Freedman's research-based ISEE (Identify, Set Up, Execute, Evaluate) problem-solving strategy, students develop the physical intuition and problem-solving skills required to tackle the text's extensive high-quality problem sets, which have been developed and refined over the past five decades. Incorporating proven techniques from educational research that have been shown to improve student learning, the figures have been streamlined in color and detail to focus on the key physics and integrate 'chalkboard-style' guiding commentary. Critically acclaimed 'visual' chapter summaries help students to consolidate their understanding by presenting each concept in words, math, and figures. Renowned for its superior problems, the Twelfth Edition goes further. Unprecedented analysis of national student metadata has allowed every problem to be systematically enhanced for educational effectiveness, and to ensure problem sets of ideal topic coverage, balance of qualitative and quantitative problems, and range of difficulty and duration. If a professor adopts MasteringPhysics™, every new copy of the text includes access to it - the most widely used, educationally proven, and technically advanced tutorial and homework system in the world. Uniquely able to tutor each student individually with feedback specific to their errors and simpler subproblems upon demand, MasteringPhysics(tm) now incorporates free-hand graphs, free-body diagrams, ray-tracing diagrams, even ranking-task activities. MasteringPhysics(tm) provides all the problems from the text as well as tutorials specific to the Problem-Solving Strategies and Test Your Understanding questions in each chapter.

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**KEY BENEFIT:** For more than five decades, Sears and Zemansky's College Physics has provided the most reliable foundation of physics education for readers around the world. For the Eighth Edition, Robert Geller joins Hugh Young to produce a comprehensive update of this benchmark text. A broad and thorough introduction to physics, this new edition carefully integrates many solutions from educational research to help readers to develop greater confidence in solving problems, deeper conceptual understanding, and stronger quantitative-reasoning skills, while helping them connect what they learn with their other courses and the changing world around them. **KEY TOPICS:** Models, Measurements, and Vectors, Motion along a Straight Line, Motion in a Plane, Newton's Laws of Motion, Applications of Newton's Laws, Circular Motion and Gravitation, Work and Energy, Momentum, Rotational Motion, Dynamics of Rotational Motion, Elasticity and Periodic Motion, Mechanical Waves and Sound, Fluid Mechanics, Temperature and Heat, Thermal Properties of Matter, The Second Law of Thermodynamics, Electric Charges, Forces and Fields, Electric Potential and Electric Energy, Electric Current and Direct-Current Circuits, Magnetism, Magnetic Flux and Faraday's Law of Induction, Alternating Currents, Electromagnetic Waves, Geometric Optics, Optical Instruments, Interference and Diffraction, Relativity, Photons, Electrons, and Atoms, Atoms, Molecules, and Solids, 30 Nuclear and High-Energy Physics For all readers interested in most reliable foundation of physics education.

University Physics Volume 3 (Chapters 37-44 only), 13/e continues to set the benchmark for clarity and rigor combined with effective teaching and research-based innovation. University Physics is known for its uniquely broad, deep, and thoughtful set of worked examples—key tools for developing both physical understanding and problem-solving skills. The Thirteenth Edition revises all the Examples and Problem-Solving Strategies to be more concise and direct while maintaining the Twelfth Edition's consistent, structured approach and strong focus on modeling as well as math. To help students tackle challenging as well as routine problems, the Thirteenth Edition adds Bridging Problems to each chapter, which pose a difficult, multiconcept problem and provide a skeleton solution guide in the form of questions and hints. The text's rich problem sets—developed and refined over six decades—are upgraded to include larger numbers of problems that are biomedically oriented or require calculus. The problem-set revision is driven by detailed student-performance data gathered nationally through MasteringPhysics®, making it possible to fine-tune the reliability, effectiveness, and difficulty of individual problems. Complementing the clear and accessible text, the figures use a simple graphic style that focuses on the physics. They also incorporate explanatory annotations—a technique demonstrated to enhance learning. This text is available with MasteringPhysics—the most widely used, educationally proven, and technically advanced tutorial and homework system in the world, when you order the valuepack listed below. The above ISBN 0321751205 9780321751201 University Physics Volume 3 (Chs. 37-44), 13/e is just for the standalone book Chapers 37-44, If you want the Book(Chapers 37-44(only))/Access Code please order: 0321754298 / 9780321754295 University Physics Volume 3 (Chs. 37-44) with MasteringPhysics® with Pearson eText Student Access Code Card Package consists of: 0321741269 / 9780321741264 MasteringPhysics® with Pearson

eText Student Access Code Card for University Physics (ME component) 0321751205 / 9780321751201 University Physics Volume 3 (Chs. 37-44) 032179298X / 9780321792983 iClicker \$10 Rebate Card (2011-2012) If you want the complete Book with Access Card order ISBN 0321696867 9780321696861 University Physics with Modern Physics, 13/e 0321675460 / 9780321675460 University Physics with Modern Physics with MasteringPhysics® Package consists of 0321696867 / 9780321696861 University Physics with Modern Physics(complete book) 0321741269 / 9780321741264 MasteringPhysics® with Pearson eText Student Access Code Card for University Physics (ME component

This new version now contains answers to all the over 600 stimulating questions. Walker covers the entirety of naked-eye physics by exploring problems of the everyday world. He focuses on the flight of Frisbees, sounds of thunder, rainbows, sand dunes, soap bubbles, etc., and uses such familiar objects as rubber bands, eggs, tea pots, and Coke bottles. Many references to outside sources guide the way through the problems. Now the inclusion of answers provides immediate feedback, making this an extraordinary approach in applying all of physics to problems of the real world.· Hiding Under the Covers, Listening for the Monsters· The Walrus Speaks of Classical Mechanics· Heat Fantasies and Other Cheap Thrills of the Night· The Madness of Stirring Tea· She Comes in Colors Everywhere· The Electrician's Evil and the Ring's Magic· The Walrus Has His Last Say and Leaves Us Assorted Goodies  
The Student Study Guide summarizes the essential information in each chapter and provides additional problems for the student to solve, reinforcing the text's emphasis on problem-solving strategies and student misconceptions. "

University Physics for the JEE, Volume II, 13/e, is an Indian adaptation of the internationally-renowned bestseller 'University Physics with Modern Physics by Young Freedman and Ford'. The Indian adaptation, modified as per the JEE syllabus, strives to me

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Master physics with Schaum's--the high-performance solved-problem guide. It will help you cut study time, hone problem-solving skills, and achieve your personal best on exams! Students love Schaum's Solved Problem Guides because they produce results. Each year, thousands of students improve their test scores and final grades with these indispensable guides. Get the edge on your classmates. Use Schaum's! If you don't have a lot of time but want to excel in class, use this book to: Brush up before tests Study quickly and more effectively Learn the best strategies for solving tough problems in step-by-step detail Review what you've learned in class by solving thousands of relevant problems that test your skill Compatible with any classroom text, Schaum's Solved Problem Guides let you practice at your own pace and remind you of all the important problem-solving techniques you need to remember--fast! And Schaum's are so complete, they're perfect for preparing for graduate or professional exams. Inside you will find: 3000 solved problems with complete solutions--the largest selection of solved problems yet published on this subject An index to help you quickly locate the types of problems you want to solve Problems like those you'll find on your exams Techniques for choosing the correct approach to problems Guidance toward the quickest, most efficient solutions If you want top grades and thorough understanding of physics, this powerful study tool is the best tutor you can have!

Application-oriented introduction relates the subject as closely as possible to science with explorations of the derivative; differentiation and integration of the powers of  $x$ ; theorems on differentiation, antidifferentiation; the chain rule; trigonometric functions; more. Examples. 1967 edition.

University Physics with Modern Physics, Technology Update, Thirteenth Edition continues to set the benchmark for clarity and rigor combined with effective teaching and research-based innovation. The Thirteenth Edition Technology Update contains QR codes throughout the textbook, enabling students to use their smartphone or tablet to instantly watch interactive videos about relevant demonstrations or problem-solving strategies. University Physics is known for its uniquely broad, deep, and thoughtful set of worked examples—key tools for developing both physical understanding and problem-solving skills. The Thirteenth Edition revises all the Examples and Problem-solving Strategies to be more concise and direct while maintaining the Twelfth Edition's consistent, structured approach and strong focus on modeling as well as math. To help students tackle challenging as well as routine problems, the Thirteenth Edition adds Bridging Problems to each chapter, which pose a difficult, multiconcept problem and provide a skeleton solution guide in the form of questions and hints. The text's rich problem sets—developed and refined over six decades—are upgraded to include larger numbers of problems that are biomedically oriented or require calculus. The problem-set revision is driven by detailed student-performance data gathered nationally through MasteringPhysics®, making it possible to fine-tune the reliability, effectiveness, and difficulty of individual problems. Complementing the clear and accessible text, the figures use a simple graphic style that focuses on the physics. They also incorporate explanatory annotations—a technique demonstrated to enhance learning. This package consists of: University Physics with Modern Physics Technology Update, Volume 1 (Chapters 1-20), Thirteenth Edition

This volume covers Chapters 1--20 of the main text. The Student's Solutions Manual provides detailed, step-by-step solutions to more than half of the odd-numbered end-of-chapter problems from the text. All solutions follow the same four-step problem-solving framework used in the textbook.

Freedman College Physics, Second Edition, is a student-centered text and homework program for introductory, algebra-based physics courses. With a focus on conceptual understanding and biological

applications, College Physics makes the relevance of physics clear to students. The Sapling Plus system combines the heavily researched FlipIt Physics prelectures (derived from smartPhysics) with a robust homework system, in which every problem has targeted feedback, a hint, and a fully worked and explained solution. Freedman, College Physics Second Edition and SaplingPlus This new integrated learning system brings together a ground-breaking media program with an innovative text presentation of algebra-based Physics. An experienced author team brings together a unique set of expertise and perspectives to help students master concepts and succeed in developing problem-solving skills necessary for College Physics. Now available for the first time with Sapling Plus--an online learning platform that combines the heavily research based FlipItPhysics prelectures (derived from smartPhysics) with the robust Sapling homework system, in which every problem has targeted feedback, hints, and a fully worked and explained solution. This HTML5 platform gives students the ability to actively read with a fully interactive ebook, watch pre-lecture videos and work or review problems with a mobile accessible learning experience. Integration is available with Learning Management Systems to provide single sign on and grade-sync capabilities and compatible with the iClicker 2 and other classroom response systems to provide a seamless full course experience for you and your students.

The main objectives of this introductory physics book are twofold: to provide the student with a clear and logical presentation of the basic concepts and principles of physics, and to strengthen an understanding of the concepts and principles through a broad range of interesting applications to the real world. In order to meet these objectives, emphasis is placed on sound physical arguments and discussions of everyday experiences and observations. At the same time, we motivate the student through practical examples that demonstrate the role of physics in other disciplines. The sixth edition features new pedagogy in keeping with the findings in physics education research. The rich new pedagogy has been integrated within the framework of an established and reliable text, facilitating its use by instructors. The full COLLEGE PHYSICS text, which covers the standard topics in classical physics and 20th century physics, is divided into six parts. COLLEGE PHYSICS, VOLUME 2 covers three of those six parts, including electricity and magnetism (Part IV); properties of light and the field of geometric and wave optics (Part V); and an introduction to special relativity, quantum physics, and atomic and nuclear physics (Part VI).

University Physics is designed for the two- or three-semester calculus-based physics course. The text has been developed to meet the scope and sequence of most university physics courses and provides a foundation for a career in mathematics, science, or engineering. The book provides an important opportunity for students to learn the core concepts of physics and understand how those concepts apply to their lives and to the world around them. Due to the comprehensive nature of the material, we are offering the book in three volumes for flexibility and efficiency. Coverage and Scope Our University Physics textbook adheres to the scope and sequence of most two- and three-semester physics courses nationwide. We have worked to make physics interesting and accessible to students while maintaining the mathematical rigor inherent in the subject. With this objective in mind, the content of this textbook has been developed and arranged to provide a logical progression from fundamental to more advanced concepts, building upon what students have already learned and emphasizing connections between topics and between theory and applications. The goal of each section is to enable students not just to recognize concepts, but to work with them in ways that will be useful in later courses and future careers. The organization and pedagogical features were developed and vetted with feedback from science educators dedicated to the project. VOLUME III Unit 1: Optics Chapter 1: The Nature of Light Chapter 2: Geometric Optics and Image Formation Chapter 3: Interference Chapter 4: Diffraction Unit 2: Modern Physics Chapter 5: Relativity Chapter 6: Photons and Matter Waves Chapter 7: Quantum Mechanics Chapter 8: Atomic Structure Chapter 9: Condensed Matter Physics Chapter 10: Nuclear Physics Chapter 11: Particle Physics and Cosmology

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This highly successful textbook presents clear, to-the-point topical coverage of basic physics applied to industrial and technical fields. A wealth of real-world applications are presented, motivating students by teaching physics concepts in context. KEY FEATURES: Detailed, well-illustrated examples support student understanding of skills and concepts. Extensive problem sets assist student learning by providing ample opportunity for practice. Physics Connections relate the text material to everyday life experiences. Applied Concepts problems foster critical thinking. Try This Activity involve demonstrations or mini-activities that can be performed by students to experience a physics concept. Biographical sketches of important scientists connect ideas with real people. Unique Problem-Solving Method This textbook teaches students to use a proven, effective problem-solving methodology. The consistent use of this special problem-solving method trains students to make a sketch, identify the data elements, select the appropriate equation, solve for the unknown quantity, and substitute the data in the working equation. An icon that outlines the method is placed in the margin of most problem sets as a reminder to students. NEW TO THIS EDITION NEW! Appendix C, Problem-Solving Strategy: Dimensional and Unit Analysis NEW! Section on Alternative Energy Sources NEW! "Physics Connections" features More than 80 new color photos and 30 art illustrations enhance student learning A companion Laboratory Manual contains laboratory exercises that reinforce and illustrate the physics principles. For Additional online resources visit: [www.prenhall.com/ewen](http://www.prenhall.com/ewen)

The Student Study Guide summarizes the essential information in each chapter and provides additional problems for the student to solve, reinforcing the text's emphasis on problem-solving strategies and student misconceptions.

This text blends traditional introductory physics topics with an emphasis on human applications and an expanded coverage of modern physics topics, such as the existence of atoms and the conversion of mass into energy. Topical coverage is combined with the author's lively, conversational writing style, innovative features, the direct and clear manner

of presentation, and the emphasis on problem solving and practical applications.

University Physics with MasteringPhysics(R), Thirteenth Edition continues to set the benchmark for clarity and rigor combined with effective teaching and research-based innovation. University Physics is known for its uniquely broad, deep, and thoughtful set of worked examples-key tools for developing both physical understanding and problem-solving skills. The Thirteenth Edition revises all the Examples and Problem-Solving Strategies to be more concise and direct while maintaining the Twelfth Edition's consistent, structured approach and strong focus on modeling as well as math. To help students tackle challenging as well as routine problems, the Thirteenth Edition adds Bridging Problems to each chapter, which pose a difficult, multiconcept problem and provide a skeleton solution guide in the form of questions and hints. The text's rich problem sets--developed and refined over six decades--are upgraded to include larger numbers of problems that are biomedically oriented or require calculus. The problem-set revision is driven by detailed student-performance data gathered nationally through MasteringPhysics, making it possible to fine-tune the reliability, effectiveness, and difficulty of individual problems. Complementing the clear and accessible text, the figures use a simple graphic style that focuses on the physics. They also incorporate explanatory annotations--a technique demonstrated to enhance learning. This text is available with MasteringPhysics--the most widely used, educationally proven, and technically advanced tutorial and homework system in the world. This package contains: University Physics, Thirteenth Edition MasteringPhysics with Pearson eText Student Access Code Card

This refreshing new text is a friendly companion to help students master the challenging concepts in a standard two-or three-semester, calculus-based physics course. Dr. Lerner carefully develops every concept with detailed explanations while incorporating the mathematical underpinnings of the concepts. This juxtaposition enables students to attain a deeper understanding of physical concepts while developing their skill at manipulating equations.

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. University Physics with Modern Physics, Technology Update, Thirteenth Edition continues to set the benchmark for clarity and rigor combined with effective teaching and research-based innovation. The Thirteenth Edition Technology Update contains QR codes throughout the textbook, enabling you to use your smartphone or tablet to instantly watch interactive videos about relevant demonstrations or problem-solving strategies. University Physics is known for its uniquely broad, deep, and thoughtful set of worked examples--key tools for developing both physical understanding and problem-solving skills. The Thirteenth Edition revises all the Examples and Problem-solving Strategies to be more concise and direct while maintaining the Twelfth Edition's consistent, structured approach and strong focus on modeling as well as math. To help you tackle challenging as well as routine problems, the Thirteenth Edition adds Bridging Problems to each chapter, which pose a difficult, multiconcept problem and provide a skeleton solution guide in the form of questions and hints. The text's rich problem sets--developed and refined over six decades--are upgraded to include larger numbers of problems that are biomedically oriented or require calculus. The problem-set revision is driven by detailed student-performance data gathered nationally through MasteringPhysics®, making it possible to fine-tune the reliability, effectiveness, and difficulty of individual problems. Complementing the clear and accessible text, the figures use a simple graphic style that focuses on the physics. They also incorporate explanatory annotations--a technique demonstrated to enhance learning.

This package consists of: Books a la Carte for University Physics with Modern Physics Technology Update, Thirteenth Edition

MULTIVARIABLE CALCULUS provides you with the strongest foundation for a STEM future. James Stewart's Calculus series is the top-seller in the world because of its problem-solving focus, mathematical precision and accuracy, and outstanding examples and problem sets. Selected and mentored by Stewart, Daniel Clegg and Saleem Watson continue his legacy and their careful refinements retain Stewart's clarity of exposition and make the 9th edition an even more usable learning tool. The accompanying WebAssign includes helpful learning support and new resources like Explore It interactive learning modules. Showing that Calculus is both practical and beautiful, the Stewart approach and WebAssign resources enhance understanding and build confidence for millions of students worldwide.

For courses in College Physics. Bringing the best of physics education research to a trusted and classic text For more than five decades, Sears and Zemansky's College Physics has provided the most reliable foundation of physics education for students around the world. New coauthors Phil Adams and Ray Chastain thoroughly revised the Tenth Edition by incorporating the latest methods from educational research. New features help students develop greater confidence in solving problems, deepen conceptual understanding, and strengthen quantitative-reasoning skills, while helping them connect what they learn with their other courses and the changing world around them. New media resources in MasteringPhysics create an unrivalled learning suite for students and instructors. MasteringPhysics® is not included. Students, if MasteringPhysics is a recommended/mandatory component of the course, please ask your instructor for the correct ISBN. MasteringPhysics should only be purchased when required by an instructor. Instructors, contact your Pearson representative for more information. MasteringPhysics is an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Interactive, self-paced tutorials provide individualized coaching to help students stay on track. With a wide range of activities available, students can actively learn, understand, and retain even the most difficult concepts.

For courses in College Physics. College Physics, Volume 1, 11th Edition contains Chapters 1-16. Help students see the connections between problem types and understand how to solve them For more than five decades, Sears and Zemansky's College Physics has provided the most reliable foundation of physics education for students around the world. With the 11th Edition, author Phil Adams incorporates data from thousands of surveyed students detailing their use and reliance on worked examples, video tutorials, and need for just-in-time remediation when

working homework problems and preparing for exams. Driven by how students actually use the text and media today to prepare for their exams, the new edition adds worked examples and new Example Variation Problems in each chapter to help students see patterns and make connections between problem types. They learn to recognize when to use similar steps in solving the same problem type and develop an understanding for problem solving approaches, rather than simply plugging in an equation. The expanded problem types and scaffolded in-problem support help students develop greater confidence in solving problems, deepen conceptual understanding, and strengthen quantitative-reasoning skills for better exam performance. All new problems sets are available in Mastering Physics with wrong answer specific feedback along with a wealth of new wrong answer feedback, hints, and eTexts links with 20% of end of chapter problems. Note: You are purchasing a standalone product; Mastering Physics does not come packaged with this content. Students, if interested in purchasing this title with Mastering Physics , 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 (Chapters 1-30) and Mastering Physics, search for: 0134879473 / 9780134879475 College Physics Plus Mastering Physics with Pearson eText -- Access Card Package Package consists of: 0134876989 / 9780134876986 College Physics 0134878035 / 9780134878034 Mastering Physics with Pearson eText -- ValuePack Access Card -- for College Physics

For more than five decades, Sears and Zemansky's College Physics has provided the most reliable foundation of physics education for students around the world. The Ninth Edition continues that tradition with new features that directly address the demands on today's student and today's classroom. A broad and thorough introduction to physics, this new edition maintains its highly respected, traditional approach while implementing some new solutions to student difficulties. Many ideas stemming from educational research help students develop greater confidence in solving problems, deepen conceptual understanding, and strengthen quantitative-reasoning skills, while helping them connect what they learn with their other courses and the changing world around them. Math review has been expanded to encompass a full chapter, complete with end-of-chapter questions, and in each chapter biomedical applications and problems have been added along with a set of MCAT-style passage problems. Media resources have been strengthened and linked to the Pearson eText, MasteringPhysics®, and much more. This package contains: College Physics, Ninth Edition

This book is the product of more than half a century of leadership and innovation in physics education. When the first edition of University Physics by Francis W. Sears and Mark W. Zemansky was published in 1949, it was revolutionary among calculus-based physics textbooks in its emphasis on the fundamental principles of physics and how to apply them. The success of University Physics with generations of (several million) students and educators around the world is a testament to the merits of this approach and to the many innovations it has introduced subsequently. In preparing this First Australian SI edition, our aim was to create a text that is the future of Physics Education in Australia. We have further enhanced and developed University Physics to assimilate the best ideas from education research with enhanced problem-solving instruction, pioneering visual and conceptual pedagogy, the first systematically enhanced problems, and the most pedagogically proven and widely used online homework and tutorial system in the world, Mastering Physics.

This book will strengthen a student's grasp of the laws of physics by applying them to practical situations, and problems that yield more easily to intuitive insight than brute-force methods and complex mathematics. These intriguing problems, chosen almost exclusively from classical (non-quantum) physics, are posed in accessible non-technical language requiring the student to select the right framework in which to analyse the situation and decide which branches of physics are involved. The level of sophistication needed to tackle most of the two hundred problems is that of the exceptional school student, the good undergraduate, or competent graduate student. The book will be valuable to undergraduates preparing for 'general physics' papers. It is hoped that even some physics professors will find the more difficult questions challenging. By contrast, mathematical demands are minimal, and do not go beyond elementary calculus. This intriguing book of physics problems should prove instructive, challenging and fun.

NOTE: This loose-leaf, three-hole punched version of the textbook gives you the flexibility to take only what you need to class and add your own notes -- all at an affordable price. For loose-leaf editions that include MyLab(tm) or Mastering(tm), several versions may exist for each title and registrations are not transferable. You may need a Course ID, provided by your instructor, to register for and use MyLab or Mastering products. For courses in calculus-based physics. Practice makes perfect: Guided practice helps students develop into expert problem solvers Practice makes perfect. The new 15th Edition of University Physics with Modern Physics draws on a wealth of data insights from hundreds of faculty and thousands of student users to address one of the biggest challenges for students in introductory physics courses: seeing patterns and making connections between problem types. Students learn to recognize when to use similar steps in solving the same problem type and develop an understanding for problem solving approaches, rather than simply plugging in an equation. This new edition addresses students' tendency to focus on the objects, situations, numbers, and questions posed in a problem, rather than recognizing the underlying principle or the problem's type. New Key Concept statements at the end of worked examples address this challenge by identifying the main idea used in the solution to help students recognize the underlying concepts and strategy for the given problem. New Key Example Variation Problems appear within new Guided Practice sections and group problems by type to give students practice recognizing when problems can be solved in a similar way, regardless of wording or numbers. These scaffolded problem sets help students see patterns, make connections between problems, and build confidence for tackling different problem types when exam time comes. The fully integrated problem-solving approach in Mastering Physics gives students instructional support and just-in-time remediation as they work through problems, and links all end-of-chapter problems directly to the eText for additional guidance. Also available with Mastering Physics By combining trusted author content with digital tools and a flexible platform, Mastering personalizes the learning experience and improves results for each student. Now providing a fully integrated experience, the eText is linked to every problem within Mastering for seamless integration between homework problems, practice problems, textbook, worked examples, and more. Note: You are purchasing a standalone product; Mastering Physics does not come packaged with this content. Students, if interested in purchasing this title with Mastering Physics , 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 Physics , search for: 0135205891 / 9780135205891 University Physics with Modern Physics, Loose-Leaf Plus Mastering Physics with Pearson eText -- Access Card Package Package consists of: 013498868X / 9780134988689 Mastering Physics with Pearson eText -- ValuePack Access Card -- for University Physics with Modern Physics 0135205018 / 9780135205013 University Physics with Modern Physics, Loose-Leaf

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