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Introduces fundamental concepts of physics through observation, everyday experiences, and suggested experiments.

For the calculus-based General Physics course primarily taken by engineers and science majors (including physics majors). This long-awaited and extensive revision maintains Giancoli's reputation for creating carefully crafted, highly accurate and precise physics texts. Physics for Scientists and Engineers combines outstanding pedagogy with a clear and direct narrative and applications that draw the student into the physics. The new edition also features an unrivaled suite of media and on-line resources that enhance the understanding of physics.

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Forcourses in introductory calculus-based physics. Precise.Highly accurate. Carefully crafted. Physics for Scientists and Engineers combines outstanding pedagogy and a clear and directnarrative with applications that draw the student into the physics at hand. Thetext gives students a thorough understanding of the basic concepts of physicsin all its aspects, from mechanics to modern physics. Each topic begins withconcrete observations and experiences that students can relate to theirveryday lives and future professions, and then moves to generalizations andthe more formal aspects of the physics to show why we believe what webelieve. The 5thEdition presents a wide range of new applications including thephysics of digital and added approaches for practical problem-solvingtechniques.

Elegant, engaging, exacting, and concise, Giancoli's Physics: Principles with Applications, Seventh Edition, helps students view the world through eyes that know physics. Giancoli's text is a trusted classic, known for its elegant writing, clear presentation, and quality of content. Using concrete observations and experiences students can relate to, the text features an approach that reflects how science is actually practiced: it starts with the specifics, then moves to the great generalizations and the more formal aspects of a topic to show students why we believe what we believe. Written with the goal of giving students a thorough understanding of the basic concepts of physics in all its aspects, the text uses interesting applications to biology, medicine, architecture, and digital technology to show students how useful physics is in their own everyday lives and in their future professions. 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.

Presents basic concepts in physics, covering topics such as kinematics, Newton's laws of motion, gravitation, fluids, sound, heat, thermodynamics, magnetism, nuclear physics, and more, examples, practice questions and problems.

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This Study Guide complements the strong pedagogy in Giancoli's text with overviews, topic summaries and exercises, key phrases and terms, self-study exams, problems for review of each chapter, and answers and solutions to selected EOC material.

A textbook for a one-year introductory course in physics that uses algebra and trigonometry but not calculus. It contains a wide range of applications to biology, (pre)medicine, architecture, technology, earth and environmental sciences, and other fields. This revised edition (third was 1991) adds s

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This best-selling algebra-based physics book is known for its elegant writing, engaging biological applications, and exactness. Physics: Principles with Applications, Sixth Edition with MasteringPhysics™ retains the careful exposition and precision of previous editions with many interesting new applications and carefully crafted new pedagogy. It was written to give readers the basic concepts of physics in a manner that is accessible and clear. The goal is for readers to view the world through eyes that know physics. The new edition also features MasteringPhysics and an unparalleled suite of media and on-line resources to enhance the physics classroom. Describing Motion: Kinematics in One Dimension, Kinematics in Two Dimensions; Vectors, Motion and Force: Dynamics, Circular Motion; Gravitation, Work and Energy, Linear Momentum, Rotational Motion, Bodies in Equilibrium; Elasticity and Fracture, Fluids, Vibrations and Waves, Sound, Temperature and Kinetic Theory, Heat, The Laws of Thermodynamics, Electric Charge and Electric Field, Electric Potential and Electric Energy; Capacitance, Electric Currents, DC Circuits, Magnetism, Electromagnetic Induction and Faraday's Law; AC Circuits, Electromagnetic Waves, Light: Geometric Optics, The Wave Nature of Light, Optical Instruments, Special Theory of Relativity, Early Quantum Theory and Models of the Atom, Quantum Mechanics of Atoms, Molecules and Solids, Nuclear Physics and Radioactivity, Nuclear Energy; Effects and Uses of Radiation, Elementary Particles, Astrophysics and Cosmology. Intended for anyone interested in learning the basics of physics.

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DUCTION AND FARADAY'S LAW, INDUCTANCE, ELECTROMAGNETIC OSCILLATIONS, AND AC CIRCUITS MAXWELL'S EQUATIONS AND ELECTROMAGNETIC WAVES, LIGHT: REFLECTION AND REFRACTION, LENSES AND OPTICAL INSTRUMENTS, THE WAVE NATURE OF LIGHT; INTERFERENCE, DIFFRACTION AND POLARIZATION, SPECIAL THEORY OF RELATIVITY EARLY QUANTUM THEORY AND MODELS OF THE ATOM Market Description: This book is written for readers interested in learning the basics of physics.

This Value Pack consists of Physics for Scientists & Engineers, Vol. 1 (Chapters 1-20), 4/e by Douglas C. Giancoli (ISBN 9780132273589) and MasteringPhysics™ Student Access Kit for Physics for Scientists and Engineers, 4/e (ISBN 9780131992269)

Elegant, engaging, exacting, and concise, Giancoli's Physics: Principles with Applications, Seventh Edition, helps students view the world through eyes that know physics. Giancoli's text is a trusted classic, known for its elegant writing, clear presentation, and quality of content. Using concrete observations and experiences students can relate to, the text features an approach that reflects how science is actually practiced: it starts with the specifics, then moves to the great generalizations and the more formal aspects of a topic to show students why we believe what we believe. Wr.

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