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Physics for Scientists and Engineers, Volume 2

Physics for Scientists and Engineers with Modern, Chapters 1-46 Physics

Physics for Global Scientists and Page 3/29

Engineers, Volume 2
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Volume 1 is enhanced by a streamlined presentation, new problems, Interactive Video Vignettes, new conceptual questions, new techniques, and Page 4/29

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Building upon Serway and Jewetta s solid foundation in the modern classic text, Physics for Scientists and Engineers, this first Asia-Pacific edition of Physics is a practical and engaging introduction to Physics. Using

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PHYSICS FOR SCIENTISTS AND ENGINEERS reveals the beauty and Page 16/29

simplicity of physics while highlighting its essential role in other disciplines, from engineering to medicine. This proven text features the Serway hallmarks of concise writing, carefully thoughtout problem sets, world class worked examples, and leading-edge educational pedagogy. With the Seventh Edition, authors Raymond A. Serway and John W. Jewett, Jr. build upon this strong foundation by carrying that high standard to the book's carefully integrated technology package, perfectly tailored to support any course design. All end-of-chapter problems, worked examples, and quick quizzes are available in Enhanced WebAssign (with hints and feedback formulated to foster student learning), allowing Page 17/29

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SCIENTISTS AND ENGINEERS seamlessly matches curated content to the learning environment for which it was intended--from inclass group problem solving to online homework that utilizes targeted feedback and tutorials. More student friendly than ever, the text includes new context-rich exercises, Think-Pair-Share problems, MCAT-style passage problems and sound educational pedagogy. The unified art program and detailed worked examples compliment the concise language and meticulous instruction for which Raymond A. Serway and John W. Jewett Jr. are known. In addition, WebAssign--the world's easiest to use homework system--equips you with the definitive solution to your Page 19/29

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students identify the correct fundamental principle--and then the equation--to utilize in solving that problem. The unified art program and the carefully thought out problem sets also enhance the thoughtful instruction for which Raymond A. Serway and John W. Jewett, Jr. earned their reputations. The Ninth Edition of PHYSICS FOR SCIENTISTS AND ENGINEERS continues to be accompanied by Enhanced WebAssign in the most integrated text-technology offering available today. 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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