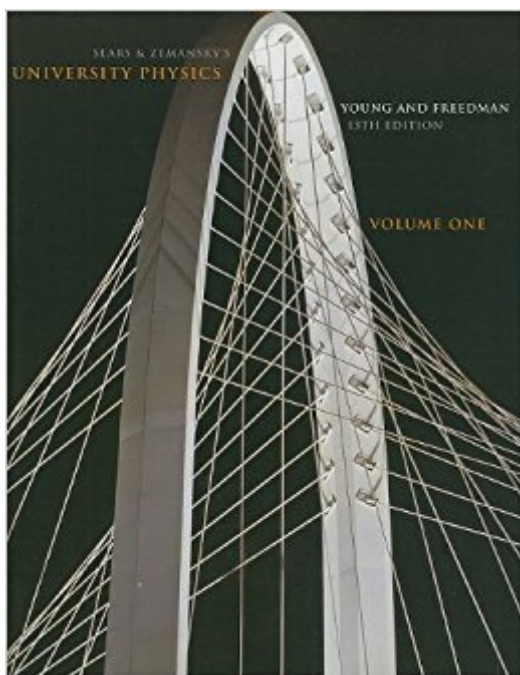


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Sears & Zemansky's University Physics, Vol. 1, 13th Edition



Synopsis

University Physics with Modern Physics, 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.

Book Information

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Customer Reviews

This is a great book for most university students studying engineering / calculus based physics. One thing to be aware of is this is only volume 2, and will only contain certain chapters 21- 37 which primarily focuses on ELECTRICITY & MAGNETISM. This would be suitable for the second series of

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Be warned that the regular "University Physics" book includes Volume 1 and Volume 2 in it; you will not need this if you have the University Physics book without a "volume" label on it or you will end up re-buying half of your previous book.

Lower part of book looked it was soaked in water & then dried off. Didn't return it because I really needed it.

This text is well written and has good examples. It was my high school text and I purchased this one to give to a young friend.

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