

Physics of the Life Sciences

By Jay Newman

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Each chapter has three types of learning aides for students: open-ended questions, multiple-choice questions, and quantitative problems. There is an average of about 50 per chapter. There are also a number of worked examples in the chapters, averaging over 5 per chapter, and almost 600 photos and line drawings.

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Editorial Review

From the Back Cover

Originally developed for the author's course at Union College, this text is designed for life science students who need to understand the connections of fundamental physics to modern biology and medicine. Almost all areas of modern life sciences integrally involve physics in both experimental techniques and in basic understanding of structure and function. *Physics of the Life Sciences* is not a watered-down, algebra-based engineering physics book with sections on relevant biomedical topics added as an afterthought. This authoritative and engaging text, which is designed to be covered in a two-semester course, was written with a thoroughgoing commitment to the needs and interests of life science students.

Although covering most of the standard topics in introductory physics in a more or less traditional sequence, the author gives added weight and space to concepts and applications of greater relevance to the life sciences. Students benefit from occasional sidebars using calculus to derive fundamental relations, but only algebra and trigonometry are used to explore the basic physical concepts in the main body of the text and to solve end-of-chapter problems.

Users Review

From reader reviews:

Linda Cunningham:

The book *Physics of the Life Sciences* give you a sense of feeling enjoy for your spare time. You should use to make your capable a lot more increase. Book can to be your best friend when you getting anxiety or having big problem using your subject. If you can make reading a book *Physics of the Life Sciences* to get your habit, you can get a lot more advantages, like add your own capable, increase your knowledge about many or all subjects. You can know everything if you like open and read a e-book *Physics of the Life Sciences*. Kinds of book are several. It means that, science guide or encyclopedia or others. So , how do you think about this reserve?

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Jeffrey Spencer:

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