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From Wiley : Virology: Principles and Applications 1st (first) Edition by Carter, John, Saunders, Venetia published by Wiley (2007) before purchasing it in order to gage whether or not it would be worth my time, and all praised Virology: Principles and Applications 1st (first) Edition by Carter, John, Saunders, Venetia published by Wiley (2007):

5 of 5 people found the following review helpful. Excellent textbook for setting foundation in virologyBy J. OdadjianIt covers the subject in a logical fashion, introducing why you should care about the study of viruses, the core concepts to viruses (e.g. entry, replication, etc.), the types of viruses, and applications of how to analyze and deal with them. The book provides a number of figures and tables, which makes it easier to visualize what the book describes in regards to the virus and its activities. I recently graduated from college, studying primarily biology based topics; however, I never learned much about viruses. This is an excellent textbook, especially in connection w/ what I learned. Before reading this book; the reader should have a basic understanding of Cell Biology and Genetics (i.e. replication).6 of 6 people found the following review helpful. A good quality introductory text and referenceBy Jason WaltersThe world of Virology is becoming more important by the day. The statistically overdue influenza pandemic makes rapid understanding of viruses an even more urgent topic. I have found this book to be of great benefit when explaining concepts ("What does H5N1 mean?") to those who need to get a scientific view of viruses but are not life

scientists themselves, especially government leaders, corporate executives and the like. Unfortunately material just cannot be produced fast enough to keep pace with the evolution in scientific understanding that is taking place. I highly recommend this book; however for those new to virology it is not a "quick afternoon read". It does have very likeable features such as the chapter structure which begins with a synopsis called "At a glance" and a list of abbreviations and a standardised colour coding for molecular diagrams. The "Virologists Vocabulary"(pp335-347) is really a glossary and although not all-embracing (big ask) it is very useful. Glossaries and definition sections must become mandatory components of all texts I believe, especially given the expansion rate of jargon and abbreviation. Overall, this is a good quality book that is easy to read and well endowed with illustrations. As an aside biomedical and scientific illustrations do need to improve dramatically in all texts. I am aware of the time/cost and effort issues of this statement however a good illustration is worth (to many) more than 1000 words and a poor illustration can be simply counter productive. Rapid education in virology (which is absolutely essential) requires students and educators alike to have easy access to verified comparative material. DVD's or other electronic complementary delivery techniques would have been of great assistance. See Principles of Molecular Virology (Standard Edition), Fourth Edition as a useful, but not exclusive example. 0 of 0 people found the following review helpful. GoodBy CustomerVirus!!!! Good book