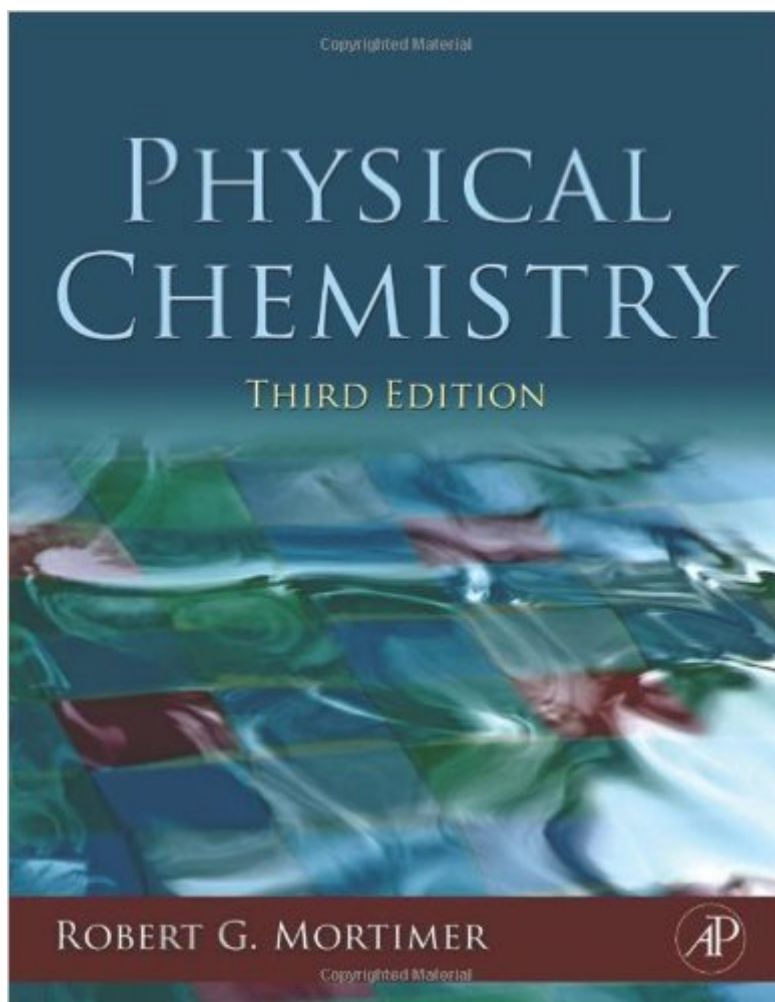


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# Physical Chemistry, Third Edition



## Synopsis

In this third edition, core applications have been added along with more recent developments in the theories of chemical reaction kinetics and molecular quantum mechanics, as well as in the experimental study of extremely rapid chemical reactions. \* Fully revised concise edition covering recent developments in the field\* Supports student learning with step by step explanation of fundamental principles, an appropriate level of math rigor, and pedagogical tools to aid comprehension\* Encourages readers to apply theory in practical situations

## Book Information

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## Customer Reviews

Robert Mortimer's attempt at which students "first have the opportunity to synthesize what they have learned in math, physics, and chemistry course into a coherent pattern of knowledge" (the author's very own words) is a complete disaster in this book. On page 595, I quit counting the errors in math and typos because there were just too many...and the book has over 1100 pages! You have to double check almost every thing you read, because the mistakes are so numerous it becomes a futile exercise in disbelief. This book is a nightmare. The author bounces literally all over topics, almost as though he is randomly spouting out lines and titles to impress you, instead of following a schedule or format of anything. This random topic technique selection is often used by those who just do not know their subject matter that well, and I am sorry to say, but this book just is not good. He may well be the smartest chemist on planet earth, but if the book is the best he can do, then I doubt it. But what he forgets, is that anyone taking P-Chem is wise to this. P-Chem guys are the top

of the top, and they can see through this fog of tarmac. In graduate school, my advanced Physical Chemistry book was almost as bad as this one, so I used two other ones, one by Arno L. to be precise. The thing is that, physical chemistry can be one of the best courses and subjects in the entire spectrum of science. It is challenging, everyone knows this. But the subject is for those top students of the field anyway, and they should love it. Physical chemistry if done correctly, will win over students and make them into specialists not often found in other majors. Remember, this is probably the most difficult title in chemistry, and you need a good text to guide you along.

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