

Physical Chemistry: A Modern Introduction, Second Edition

William M. Davis



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Designed for a two-semester introductory course sequence in physical chemistry, **Physical Chemistry: A**Modern Introduction, Second Edition offers a streamlined introduction to the subject. Focusing on core concepts, the text stresses fundamental issues and includes basic examples rather than the myriad of applications often presented in other, more encyclopedic books. Physical chemistry need not appear as a large assortment of different, disconnected, and sometimes intimidating topics. Instead, students should see that physical chemistry provides a coherent framework for chemical knowledge, from the molecular to the macroscopic level.

The book offers:

- *Novel organization to foster student understanding*, giving students the strongest sophistication in the least amount of time and preparing them to tackle more challenging topics
- *Strong problem-solving emphasis*, with numerous end-of-chapter practice exercises, over two dozen in-text worked examples, and a number of clearly identified spreadsheet exercises
- A quick review in calculus, via an appendix providing the necessary mathematical background for the study of physical chemistry
- Powerful streamlined development of group theory and advanced topics in quantum mechanics, via appendices covering molecular symmetry and special quantum mechanical approaches



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