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part 1 thermodynamics part 2 structure part 3 change

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this revision of the introductory textbook of physical chemistry has been designed to broaden its appeal particularly to students with an interest in biological applications

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students with regular opportunities to test their understanding digital enhancements introduced for the new edition include dynamic graphs which students can interact with to explore how the manipulation of variables affects the results of the graphs self check questions at the end of every topic video content from physical chemists and video tutorials to accompany each focus which dig deeper into the key equations introduced there is also a new foundational prologue entitled energy a first look which summarizes key concepts that are best kept in mind right from the beginning of physical chemistry studies the coupling of the broad coverage of the subject with a structure and use of pedagogy that is even more innovative will ensure atkins physical chemistry remains the textbook of choice for studying physical chemistry

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