

Physical Chemistry 4th Edition Silbey Alberty Bawendi

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a leading book for 80 years silbey alberty s physical chemistry features exceptionally clear explanations of the concepts and methods of physical chemistry for students who have had a year of calculus and a year of physics the basic theory of chemistry is presented from the viewpoint of academic physical chemists but the many practical applications of physical chemistry are integrated throughout the text the problems in the text also reflect a skillful blend of theory and practical applications this text is ideally suited for a standard undergraduate physical chemistry course taken by chemistry chemical engineering and biochemistry majors in their junior or senior year

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this book brings together the latest perspectives and ideas on teaching modern physical chemistry it includes perspectives from experienced and well known physical chemists a thorough review of the education literature pertaining to physical chemistry a thorough review of advances in undergraduate laboratory experiments from the past decade in depth descriptions of using computers to aid student learning and innovative ideas for teaching the fundamentals of physical chemistry this book will provide valuable insight and information to all teachers of physical chemistry

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