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physical chemistry is a branch of chemistry that applies the core techniques and theories of physics to the study of chemical systems in order to ask questions about how matter behaves at a molecular and atomic level and how chemical reactions occur

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physical chemistry is one of the traditional sub disciplines of chemistry and is concerned with the application of the concepts and theories of physics to the analysis of

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chemistry as a physical science is unique in both interrogating and creating molecular structures it illuminates and controls molecular systems through the design and development of tools to study atomic and molecular behavior

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physical chemistry deals with the principles of physics involved in chemical interactions it examines how matter behaves on a molecular and atomic level how chemical reactions occur physical chemists are focused on understanding the physical properties of atoms and molecules the way chemical reactions work and what these properties reveal

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as the name suggests physical chemistry uses the techniques theories and principles that are associated with physics to explain certain aspects of chemistry it can be noted that factors such as temperature and pressure have an impact at the macroscopic and microscopic levels but their impact diminishes at the atomic and subatomic scales

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