

Solid State Chemistry

Solid State Chemistry - Solid-state chemistry. Solid-state chemistry, also sometimes referred to as materials chemistry, is the study of the synthesis, structure, and properties of solid phase materials, particularly, but not necessarily exclusively of, non-molecular solids. It therefore has a strong overlap with solid-state physics, mineralogy, crystallography,...Chemistry, Structures and 3D Molecules at 3Dchem.com Miller index practice Rotatable Solid State Structures at the University of Sydney MIT OpenCourseWare - Introduction to Solid State Chemistry Are you interested in Materials Chemistry? Check out the Materials Chemistry track in the Department of Chemistry at UNF. Journal of Solid State Chemistry. Research Areas... Covering major developments in the field of solid state chemistry and related areas such as ceramics and amorphous materials, the Journal of Solid State Chemistry features studies of chemical, structural, thermodynamic, electronic, magnetic, and optical properties and processes in solids. Introduction to Solid State Chemistry is a first-year single-semester college course on the principles of chemistry. This unique and popular course satisfies MIT's general chemistry degree requirement, with an emphasis on solid-state materials and their application to engineering systems.