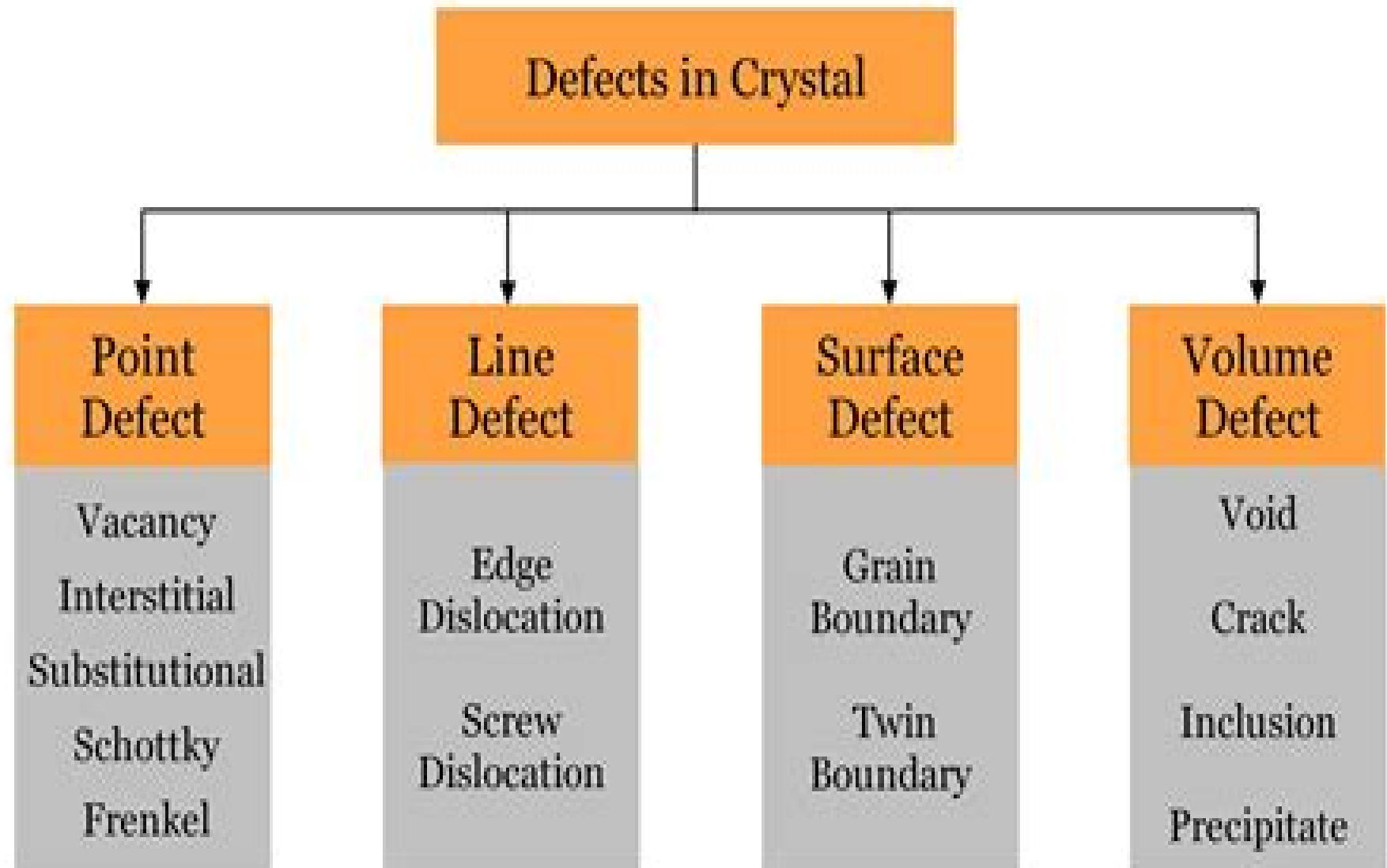


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Principles Of Defect Chemistry Of Crysta

Ferdinand Anne Kröger



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Materials Science for Structural Geology Mervyn S. Paterson, 2012-11-28 This book sets out the basic materials science needed for understanding the plastic deformation of rocks and minerals Although at atmospheric pressure or at relatively low environmental pressures these materials tend to be brittle that is to fracture with little prior plastic deformation when non hydrostatically stressed they can undergo substantial permanent strain when stressed under environmental conditions of high confining pressure and high temperature such as occur geologically in the Earth's crust and upper mantle Thus the plastic deformation of rocks and minerals is of fundamental interest in structural geology and geodynamics In mountain building processes and during convective stirring in the Earth's mantle rocks can undergo very large amounts of plastic flow accompanied by substantial changes in microstructure These changes in microstructure remain in the rocks as evidence of the past deformation history There are a number of types of physical processes whereby rock and minerals can undergo deformation under geological conditions The physics of these processes is set out in this book

The Chemistry of Imperfect Crystals: Applications of imperfection chemistry; solid state reactions and electrochemistry Ferdinand Anne Kröger, 1973

Defects Engineering in Electroceramics for Energy Applications Upendra Kumar, 2024-12-01 This book highlights the history of electroceramics starting from synthesis using different routes of the solid solution to hybrid nanocomposites and its applications in different renewable energy thermistor actuators thermoelectric thermo optic sensor and much more applications in electronic industry In ceramic materials the properties are controlled by doping and composition but the grain size and the porosity of the sintered ceramics also play essential roles The latter features depend on the method of fabrication The end user requirements define the optimum physical and chemical properties of ceramic materials Therefore the design and fabrication of ceramic components are multidisciplinary spanning physical chemistry metallurgy and chemical engineering Also included in this book are the various characterizing techniques to study the physical properties of ceramics

The Chemistry of Imperfect Crystals: Imperfection chemistry of crystalline solids Ferdinand Anne Kröger, 1973 *NBS Monograph*, 1959 Inorganic Reactions and Methods, The Formation of Bonds to O, S, Se, Te, Po (Part 2) A. D. Norman, 2009-09-17

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displays have appeared which depend upon phosphors in their operation Some of these were pure conjecture in 1991 but are a reality in 2004 Descriptions have been included of the newer as well as the older types of displays in this edition along with an annotated portrait of the phosphors used in each category Many of these new light sources promise to displace and make obsolete our current light sources such as incandescent lamps fluorescent lamps and the ubiquitous colour Cathode Ray Tube now used in TV and computer monitors The importance of solid state science are summarized in the introductory chapters of this edition and many of the chapters have been completely rewritten or revised Each chapter has a special contribution to make in the overall understanding of the solid state science of phosphors and luminescence Introduces the reader to the science and art of preparing inorganic luminescent materials Describes how and why luminescent materials exhibit such specific intrinsic properties Describes the science of the solid state and presents the exact formulas and conditions required to make all of the phosphors known at that time

Solid State Physics, 2014-05-15 Solid state physics is the branch of physics primarily devoted to the study of matter in its solid phase especially at the atomic level This prestigious serial presents timely and state of the art reviews pertaining to all aspects of solid state physics Contributions from leading authorities Informs and updates on all the latest developments in the field

Trace Characterization, Chemical and Physical W. Wayne Meinke, 1967 A symposium on Trace Characterization Chemical and Physical was held at the National Bureau of Standards October 3 7 1966 The volume contains the texts of invited lectures and summaries by the rapporteurs of the contributed papers and discussion sessions Topics covered include trace characterization and the properties of materials electrical measurements electrochemical methods optical and x ray spectroscopy x ray diffraction optical methods chemical spectrophotometry nuclear methods mass spectroscopy preconcentration sampling and reagents and electron and optical microscopy Author Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1968

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