

CLASSIFICATION OF DEFECTS IN CRYSTALLINE SOLID

Defects in Crystal

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graph TD; A[Defects in Crystal] --> B[Point Defect]; A --> C[Line Defect]; A --> D[Surface Defect]; A --> E[Volume Defect]; B --> B1[Vacancy]; B --> B2[Interstitial]; B --> B3[Substitutional]; B --> B4[Schottky]; B --> B5[Frenkel]; C --> C1[Edge Dislocation]; C --> C2[Screw Dislocation]; D --> D1[Grain Boundary]; D --> D2[Twin Boundary]; E --> E1[Void]; E --> E2[Crack]; E --> E3[Inclusion]; E --> E4[Precipitate];
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Point Defect

Vacancy
Interstitial
Substitutional
Schottky
Frenkel

Line Defect

Edge Dislocation
Screw Dislocation

Surface Defect

Grain Boundary
Twin Boundary

Volume Defect

Void
Crack
Inclusion
Precipitate

Defects In Crystalline Solids

Huangqi Zhang



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Defects in Crystalline Solids B. Henderson, 1972

Imperfections in Crystalline Solids Wei Cai, William D.

Nix, 2016-09-15 This textbook provides students with a complete working knowledge of the properties of imperfections in crystalline solids. Readers will learn how to apply the fundamental principles of mechanics and thermodynamics to defect properties in materials science, gaining all the knowledge and tools needed to put this into practice in their own research. Beginning with an introduction to defects and a brief review of basic elasticity theory and statistical thermodynamics, the authors go on to guide the reader in a step-by-step way through point, line, and planar defects, with an emphasis on their structural, thermodynamic, and kinetic properties. Numerous end-of-chapter exercises enable students to put their knowledge into practice, and with solutions for instructors and MATLAB programs available online, this is an essential text for advanced undergraduate and introductory graduate courses in crystal defects, as well as being ideal for self-study.

Point Defects in Solids James H. Crawford, Lawrence M. Slifkin, 2013-03-09 Crystal defects can no longer be thought of as a scientific curiosity but must be considered an important aspect of solid state science. This is largely because many of the more interesting properties of crystalline solids are disproportionately dominated by effects due to a tiny concentration of imperfections in an otherwise perfect lattice. The physics of such lattice defects is not only of significance in a great variety of applications but is also interesting in its own right. Thus, an extensive science of point defects and dislocations has been constructed during the past two and a half decades. Stimulated by the technological and scientific interest in plasticity, there have appeared in recent years a large number of books dealing with dislocations in the case of point defects; however, only very few broad and extensive treatments have been published. Thus, there are few comprehensive tutorial sources for the scientist or engineer whose research activities are affected by point defect phenomena or who might wish to enter the field. It is partially to fill this need that the present treatise aims.

Defects and Disorder in Crystalline and Amorphous Solids Richard Catlow, 2012-12-06 The study of defects and disorder in solids remains a central topic in solid state science. Developments in the field continue to be promoted by new experimental and theoretical techniques, while further impetus for the study of disorder in solids is provided by the growing range of applications of solid state materials in which disorder at the atomic level plays a crucial role. In this book, we attempt to present a survey of fundamental and applied aspects of the field. We consider the basic aspects of defective crystalline and amorphous solids. We discuss recent studies of structural, electronic, transport, thermodynamic, and spectroscopic properties of such materials. Experimental and theoretical methodologies are reviewed, and detailed consideration is given to materials such as fast ion conductors and amorphous semiconductors that are of importance in an applied context. Any survey of this large field is necessarily selective. We have chosen to emphasize insulating, especially oxidic and semi-conducting materials. But many of the approaches and techniques we describe apply generally across the entire field of solid state science. This volume is based on a NATO ASI held at the Residencia Santa

Teresa de Jesus Madrid in September 1991 The Editor is grateful to the NATO Scientific Affairs Division for their sponsorship of this School Thanks are also due to all who participated in and lectured at the school but especially to the organising committee of A V Chadwick G N Greaves M Grigorkiewicz J H Harding and S Kalbitzer C R A *Point Defects in Solids* James H. Crawford, Lawrence M. Slifkin, 2014-09-01 *Defects in Crystalline Solids Series*, 1968 *Defects in Crystalline Solids*, 1955 Defects in Crystalline Solids B. Henderson, 1972 Defects in Crystalline Solids Physical Society (Great Britain), 1955 **Defects in crystalline solids** S. Amelinckx, 1968 **Internal Friction of Structural Defects in Crystalline Solids** R. de Batist, 1973 *Defects in Crystalline Solids* Physical Society (Great Britain), 1955 Structure of Crystalline Solids, Imperfections and Defects in Crystals Costel Rizescu, Mihaela Rizescu, 2018-03 This book contains a unified approach to crystallography and the structural imperfections and defects found within crystals The reason the authors chose for treating these two subjects together was that the study of the first is necessary for a proper appreciation of the second Understanding the idea of lattice and of the crystal classes firstly will help its relevance to the study of imperfections defects and phase transformations in the second part of the book Split into two parts the Structure of the Crystalline Solids and the Imperfections and Defects in Crystals and each broken into subchapters this volume combines the classical and exact description of the symmetry of a perfect crystal with the possible geometries of the major defects dislocations stacking faults point line surface and volume defects twins and the effects of martensitic transformation in iron The first part presents a systematic treatment of the basics of crystallography discussing space lattice unit cells symmetry point groups crystal systems in terms of Miller indices for crystallographic points directions and planes and zone axis as well A number of important concepts such as packing factor atomic radius linear planar and volume density polymorphism allotropes interstitial sites in cubic and hexagonal structures and structural features of the most representative compounds used nowadays in a myriad of applications are introduced and carefully explained In the second part the authors guide the reader in a step by step way through point line planar and volume defects with an emphasis on their structural properties A large amount of the latest critically evaluated data for the properties of all elements on the periodic table of the elements including hundreds of up to date crystal structure data are presented Each chapter contains the logical presentation of concepts supported by suitably chosen examples and worked problems Hundreds of illustrations within the text help the reader visualize crystal structures and mathematical objects supporting important topics but also illustrating crystalline structures found in thousands of compounds A concise summary and plenty of review questions and problems at the end reinforce the important key points **Point Defects in Solids: Semiconductors and molecular crystals** James Homer Crawford, Lawrence M. Slifkin, 1972 **Defects in Crystalline Solids**, 1955 **Defects in Crystalline Solids: Report of the Conference**, 1955 *Defects in Crystalline Solids. Report of the Conference on Defects in Crystalline Solids Held at the H.H. Wills Physical Laboratory, University of Bristol, July 1954. [With Plates.]* Conference on Defects in Crystalline Solids

(BRISTOL),1955 *Defects In Crystalline Solids (report Of Conf.On) Univ.Bristol, Jul. 1954* H.H. Wills, **Principles of Defect Chemistry of Crystalline Solids** W. van Gool,1966 Principles of Defect Chemistry of Crystalline Solids W. van Gool,1966

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