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Introduction To Solid State Physics

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Introduction to Solid State Physics, known colloquially as Kittel, is a classic condensed matter physics textbook written by American physicist Charles Kittel in 1953. The book has been highly influential and has seen widespread adoption; Marvin L. Cohen remarked in 2019 that Kittel's content choices in the

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original edition played a large role in defining the field of solid-state physics.

Introduction to Solid State Physics - Wikipedia

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Introduction to Solid State Physics: Kittel, Charles ...

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Perfect pedagogical introduction to Solid State Physics. An icon used to represent a menu that can be toggled by interacting with this icon.

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Certainly for an undergraduate course, Charles Kittel's Introduction to Solid State Physics (Wiley, 1953), whose eighth edition was published in 2005, comes immediately to mind. The many tables presented in the book were an indispensable resource to me, at least before the advent of Google.

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Solid-state physics is the study of rigid matter, or solids, through methods such as quantum mechanics, crystallography, electromagnetism, and metallurgy. It is the largest branch of condensed matter physics. Solid-state physics studies how the large-scale properties of solid materials result from their atomic-scale properties.

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Solid-state physics - Wikipedia

Introduction to Solid State Physics, 8th Edition Charles Kittel CHAPTER 1: CRYSTAL STRUCTURE. Periodic Array of Atoms. Fundamental Types of Lattices. Index System for Crystal Planes. Simple Crystal Structures. Direct Imaging of Atomic Structure. Nonideal Crystal Structures.

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