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

Introduction to Solid State Physics - Wikipedia

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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 - 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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The text itself is an excellent introduction to solid state physics and rates 5 stars. The paper is cheap and not glossy. It is distracting to be able to see the text and figures from the opposite side of the page. Some of the pages have dark black smudges or discoloration from the printing process. Some pages have small tears.

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