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Introduction to Solid State Physics - World Scientific

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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Introduction to Solid State Physics

This is an introductory book on solid state physics. It is a translation of a Hebrew version, written for the Open University in Israel. Aimed mainly for self-study, the book contains appendices with the necessary background, explains each calculation in detail and contains many solved problems.

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Kittel c. Introduction to solid state physics 8 th edition - solution manual. (b) For sodium and thus $23 \text{ M} \cdot 4 \cdot 10^{-10} \text{ g} \cdot \text{cm}^{-3} = 8 \cdot 10^{23} \text{ cm}^{-3}$; $\hbar \omega = 10^{-19} \text{ J} = 6.25 \cdot 10^{-20} \text{ eV}$ (3) $\omega = 10^{13} \text{ s}^{-1}$ (c) The maximum phonon wavevector is of the order of 10^{10} m^{-1} . If we suppose that ω_0 is associated with this maximum wavevector, ...

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