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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. Thus, solid-state physics forms a theoretical basis of materials science.

Solid-state physics - Wikipedia

INSTRUCTOR: M. S. Dresselhaus. STAFF: Oded Rabin -- Head TA; Room 13-3025 oded@mgm.mit.edu; Marcie Black -- TA assistant; Room 13-3041 mrb@mgm.mit.edu; Yu-Ming Lin -- TA assistant; Room 13-3037 yming@mgm.mit.edu; Laura Doughty -- Support; Room 13-3005 laura@mgm.mit.edu. COURSE TEXTS

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4.5 The Magnetic Susceptibility for Conduction Electrons 61 5 Magneto-Oscillatory and Other Effects Associated with Landau Levels 62

SOLID STATE PHYSICS PART III Magnetic Properties of Solids

It was Ziman's book that I preferred when studying solid state physics as a graduate student in the mid 1970's. I found discussion of band theory using dispersion surfaces especially compelling--thereby establishing the link between dynamical diffraction theory and the understanding of the band gap between the conduction and valence bands.

Principles of the Theory of Solids: Seond Edition: Ziman ...

M.A. Wahab is the author of Solid State Physics (3.84 avg rating, 259 ratings, 28 reviews, published 2005), Numerical Problems in Solid State Physics (3....

M.A. Wahab (Author of Solid State Physics)

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Solid-state electronics - Wikipedia

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