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Problem 1: Tetragonal

Lattice (15 Points) A Hypothetical Monoatomic Substance Crystallizes In A Centered Tetragonal Structure. Apr 1th, 2024.

Physics 9812a: Condensed Matter Physics

Prerequisites Callaway, Quantum Theory Of The Solid State (2nd Edit., 1974). Ibach And Lüth, Solid State Theory (1991). Philips, Advanced Solid State Physics (2003). Kohanoff, Electronic Structure Calculations For Solids And Molecules (2006). Cox P.A. The Electronic Structure And Chemistry Of Solids , (1995). 4

Assignments And Grades Apr 1th, 2024 PHYSICS 162: Condensed Matter Physics (#77099) Elementary Solid State Physics (revised Printing) M. Ali Omar (required) Introduction To Solid State Physics Charles Kittel 8 Th Edition, (recommended) Solid State Physics N. W.

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Solid State Physics: Problems And Solutions, Wiley, 1996. 6. W. A. H May 2th, 2024.  
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