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This text on the electrical, optical, magnetic, and thermal properties of materials stresses concepts rather than mathematical formalism. Suitable for advanced undergraduates, it is intended for materials and electrical engineers who want to gain a fundamental understanding of alloys, semiconductor

Electronic Properties of Materials | Rolf E. Hummel | Springer

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In this fascinating endeavor, electrical and electronic properties of matters have played a crucial role. Properties from microscopic such as (but not limited to) band structure to macroscopic resistivity, conductivity, effective mass, permittivity, etc. are of immense interest to the materials scientists.

Introductory Chapter: Electrical and Electronic Properties ...

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a piece of material, a current of magnitude I [amperes, C/s] flows. In most metals, at low values of V , the current is proportional to V , and can be described by Ohm's law: $I = V/R$ where R is the electrical resistance [ohms, Ω , V/A]. R depends on the intrinsic resistivity of the material [$\Omega\text{-m}$] and on the geometry (length l and area A through which

Electrical properties

This page contains materials for self-assessment on the Electronic Materials module. It presents problems and solution keys from the weekly quizzes and exam problems, plus supplemental exam problems with solutions for study, and features a help session video by one of the teaching assistants.

Self-Assessment: Electronic Materials | Electronic ...

This course describes how electronic, optical and magnetic properties of materials originate from their electronic and molecular structure and how these properties can be designed for particular applications. It offers experimental exploration of the electronic, optical and magnetic properties of materials through hands-on experimentation and practical materials examples.

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