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Magnetism and the Electronic Structure of Crystals

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Magnetism and the Electronic Structure of Crystals

The quantum theory of magnetism is a well-developed part of contemporary solid-state physics. The basic concepts of this theory can be used to describe such important effects as ferromagnetic ordering of localized magnetic moments in crystals and ferromagnetism of metals produced by essentially

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Electronic structure magnetism and optical properties of

Electronic structure, magnetism and optical properties of orthorhombic GdFeO₃ from first principles Xu-Hui Zhu,^{ab} Xiang-Bo Xiao,^a Xiang-Rong Chen^b and Bang-Gui Liu^{*ac} Orthorhombic GdFeO₃ has attracted considerable attention in recent years because its magnetic structure

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Orthorhombic GdFeO₃ has attracted considerable attention in recent years because its magnetic structure is similar to that of the well-known BiFeO₃ material. Here, we investigate the electronic structure, magnetism and optical properties of orthorhombic GdFeO₃ in terms of density-functional-theory calculations. The

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The quantum theory of magnetism is a well-developed part of contemporary solid-state physics. The basic concepts of this theory can be used to describe such important effects as ferromagnetic ordering of localized magnetic moments in crystals and ferromagnetism of metals produced by essentially delocalized electrons, as well as various types of

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These maxima are determined by the electron transitions between the energy states divided by the Fermi level and reflect the features of electronic structure of TbNiGe 2. To interpret the optical data in quantum absorption region were used the electronic densities for - and -states, shown in Fig. 6 .

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Magnetism depends on the electronic structure of an atom. Next Generation Science Standards (est. 2013): Magnetism is a force that can be created in two ways: moving electric charges (electromagnets) or atoms whose electrons have spin magnetism.

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