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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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Introduction to Solid State Physics - World Scientific

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Life and work. Among other achievements, Kittel is credited with the theoretical discovery of the RKKY interaction (the first K standing for Kittel) and the Kittel magnon mode in ferromagnets. Physics students worldwide study his classic text Introduction to Solid State Physics, now in its 8th edition. He is a member of the U.S.

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Since the publication of the first edition over 50 years ago, Introduction to Solid State Physics has been the standard solid state physics text for physics majors. The author's goal from the beginning has been to write a book that is accessible to undergraduate and consistently teachable.

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