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Introduction to Solid State Physics is a classic condensed matter physics textbook originally written by American physicist Charles Kittel in 1953. The book has been highly influential and has seen widespread adoption; Marvin L. Cohen remarked in 2019 that Kittel's content choices in the original edition played a large role in defining the field of solid-state physics . [2]

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Physics students worldwide study his classic text Introduction to Solid State Physics, now in its 8th edition. He was a member of the U.S. National Academy of Sciences, elected in 1957. Kittel died on May 15, 2019 at the age of 102. Awards, Oliver E. Buckley Condensed Matter Prize, 1957; Berkeley Distinguished Teacher Award, 1970

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The projection of the magnetic moment of the upper state along the field direction is $\mu_B \cos \theta$ and of the lower state is $\mu_B \sin \theta$. The resultant magnetization for N atoms per unit volume is $M = N \mu_B (\cos \theta - \sin \theta \tanh x)$, (17) $e^{-x} = \frac{1}{2} (1 - \tanh x)$, and we have $M = N \mu_B (\frac{1}{2} (1 - \tanh x) - \frac{1}{2} (1 + \tanh x) \tanh x)$ (18)

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