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# Fundamentals Of Statistical Mechanics By Bb Laud

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Fundamentals of Statistical Mechanics

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[Fundamentals of Statistical Mechanics](#)

[Fundamentals of Statistical Mechanics by BB Laud](#) is a nice introductory book. It bridges the gap between highly mathematical works and the usual less rigorous formulations of the subject. P.S : A chapter on basic concepts of probability has been included and it may prove useful for the beginners.

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the statistical properties of the atomic or molecular motion. The method adopted in thermodynamics is essentially dictated by the enormous complexity of thermodynamic systems. We generally start off with some statistical information about the motions of the constituent atoms or molecules, such as their average kinetic energy, but possess

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