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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.5 : A chapter on basic concepts of probability has been included and it may prove useful for the beginners.

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1. The Fundamentals of Statistical Mechanics 1.1 Introduction Statistical mechanics is the art of turning the microscopic laws of physics into a de-scription of Nature on a macroscopic scale. Suppose you've got theoretical physics cracked. Suppose you know all the funda-

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