

## Solution To Statistical Physics Berkeley

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this last volume of the berkeley physics course is devoted to the study of large scale systems consisting of many atoms or molecules thus it provides an introduction to the subjects of statistical mechanics kinetic theory thermo dynamics and heat the approach is not patterned upon the historical development of these subjects and does not proceed along conventional lines the aim has been to adopt a modern point of view and to show in as systematic and simple way as possible how the basic notions of atomic theory lead to a conceptual framework capable of describing and predicting the properties of macroscopic systems

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there is a single central theme to this book the connection between entropy and probability is through a law of error for extensive thermodynamic variables and boltzmann s principle is a consequence of it this is the missing link that removes the ambiguity from boltzmann s principle and serves as an extremely powerful tool in the analysis of physical phenomena which can be subjected to a statistical analysis moreover it will allow statistical thermodynamics to be viewed from the perspective of the theory of mathematical statistics

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