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probability W has been engraved on his tombstone (even though he never actually wrote this formula down). Boltzmann's views on statistical physics continue to play an important role in contemporary debates on the foundations of that theory.

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Lecture 2: Intro. Statistical

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thermody-namics from a dynamical microscopic point of view. Thermodynamics is a phenomenological (or purely macroscopic) theory used to describe the transfer of heat, work, and chemical con-stituents in and out of a macroscopic

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sections. The first section are notes taken from the book, while the second section is my written solutions to the problem-set at the end of chapters. □□ Notes
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