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## [Mean field theory - Wikipedia](#)

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Formal approach. The formal basis for mean field theory is the Bogoliubov inequality. This inequality states that the free energy of a system with Hamiltonian  $H$  has the following upper bound:  $\leq -$  where  $S$  is the entropy and  $F$  are Helmholtz free energies. The average is taken over the equilibrium ensemble of the reference system with Hamiltonian  $H_0$ .

## [Mie scattering - Wikipedia](#)

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Introduction. A modern formulation of the Mie solution to the scattering problem on a sphere can be found in many books, e.g., J. A. Stratton's *Electromagnetic Theory*. In this formulation, the incident plane wave, as well as the scattering field, is expanded into radiating spherical vector wave functions. The internal field is expanded into regular spherical vector wave functions.

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