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Thermodynamics is the branch of physics that has to do with heat and temperature and their relation to energy and work. The behavior of these quantities is governed by the four laws of thermodynamics, irrespective of the composition or specific properties of the material or system in question. The laws of thermodynamics are explained in terms of microscopic constituents by statistical mechanics.

Thermodynamics - Wikipedia

Thermal Equilibrium: the point at which, in the system (as in two bonded human molecules), no heat [Q] moves from one body or region to the other. Specifically, a state in which the energy distribution of the system equals a Maxwell-Boltzmann distribution. This allows a single temperature to be attributed to the system.

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