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Modes of Heat Transfer. Conduction In conduction, heat flows from a higher temperature region to regions of lower temperature. This occurs within solid, liquid, or gaseous mediums or between different mediums that make direct physical contact with each other. 7 "The transfer of the energy of motion between adjacent molecules conducts the heat. In a gas, the 'hotter' molecules, have greater energy and motions, and impart energy to adjacent molecules at lower energy levels.

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