Receiver Object		gains energy from the energy transfer
Thermal Equilibrium		provides the energy for energy transfer
Convection		transfer of thermal energy by collision of particles
Radiation		does not exchange matter or energy with the environment
Conduction		the transfer of thermal energy by movement of particles within a material
Open System		when temperatures of materials, in contact, are the same
Closed System		the transfer of thermal energy by electromagnetic waves
Source Object		exchanges matter and energy with the environment
Heat		the amount of thermal energy trnasferred

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