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Mathematically, it reads  $\Delta$  Q =  $\Delta$  U +  $\Delta$  W, where  $\Delta$  Q is the heat energy supplied to the system,  $\Delta$  U is the change in the internal energy, and  $\Delta$  W is the work done by the system against external forces. It must be emphasized that these quantities are defined in general terms.

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convection. friction. The movement of heat within a solid or from one solid to anoth.... Any material that allows heat the move through it easily. The way in which heat moves through liquids and gases. A force that occurs when one object rubs against another objec.... conduction.

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