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Heat and mass transfer page 3 the way, if this example seems irrelevant to engineering and science (nothing is irrelevant to science), consider its similarity with the heat gains and losses during any temperature measurement with a typical 'long' thermometer (from the old mercury-in-glass type. to the modern shrouded thermocouple probe).

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Whenever there exists a temperature difference in a medium or between media, heat transfer must occur.

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Relation of heat transfer to thermodynamics 7. Figure 1.1 The First Law of Thermodynamics for a closed system.

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Specialized heat transfer nomenclature used for radiative heat transfer is defined in the subsection "Heat Transmission by Radiation." Nomenclature for mass transfer is defined in the subsection "Mass Transfer." Symbol Definition SI units U.S. customary units a Proportionality coefficient Dimensionless Dimensionless a

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