

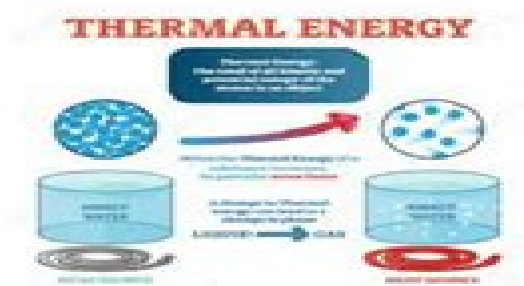
Unit 5b Thermal Energy Study Guide

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Match the correct letter definition to its vocabulary term.

Potential energy	e	A. describes the total energy of a group of particles
Kinetic energy	d	B. a measure of the average kinetic energy of the particles
Thermal energy	a	C. energy transfer from warmer object to cooler object
temperature	b	D. energy of motion
heat	c	E. energy of position/stored energy
insulator	i	F. materials that allow transfer of heat energy
conductor	f	G. transfer of thermal energy in a fluid due to temperature difference
conduction	j	H. transfer of energy by EM waves through matter or space
convection	g	I. material not good at conducting thermal energy transfer
radiation	h	J. transfer of thermal energy among particles in a substance due to contact



Thermal Energy Study Guide Physics

Louis E. Noble, Joseph A. Roenigk



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