

ENERGY REVIEW

Match the term with its definition. Type the LETTER of the correct term in the box BEFORE the definition.

	1.The ability to do work or cause change	A. Radiant or Electromagnetic
	2.Energy stored in the bonds between molecules	B. Heat
	3.Energy that holds protons tightly packed together	C. Sound
	4.Energy that travels in waves	D.Thermal
	5.The energy of vibrating particles that travel from the source	E. Energy
	6.The average kinetic energy of the particles in a substance	F. Chemical
	7.The total energy of the particles in a substance	G. Nuclear
	8.The transfer of thermal energy from a warmer substance to a colder substance	H.Temperature
	9.The transfer of thermal energy between substances that are in contact or touching	I. Electrical
	10.The transfer of thermal energy in fluids with differences in density (rises when heated and falls when cooled)	J. Elastic
	11.The energy of moving electrons	K. Potential
	12.Stored energy	L. Gravitational
	13.Energy of motion	M. Conduction
	14.The energy something has because of its position above the earth	N. Kinetic
	15.The energy anything has that has been stretched or compressed	O. Convection