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PLAY. Energy. the ability to do work. Work. a force moving an object through a distance, a transfer of energy. Joules. work and energy are measured in units of _____. Kinetic energy. energy of motion, depends upon its mass and its speed.

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elastic potential energy: the potential energy of an object that is stretched or compressed: mechanical energy: the energy associated with the motion and position of everyday objects: thermal energy: the total potential and kinetic energy of all the microscopic particles in an object: chemical energy: the energy stored in the chemical bonds in compounds

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