

Name _____ ^{key} _____ Date _____

FORMS OF ENERGY

Draw lines to match the forms of energy to the correct definitions.

Sound energy	•	•	The energy that a moving object has
Potential energy	•	•	The energy stored in matter that is released when there is a chemical reaction
Mechanical energy	•	•	Vibrations of the air that we detect with our sense of hearing
Chemical energy	•	•	The energy produced by a light source. It permits us to see things
Electrical energy	•	•	The energy an object has when it's high up
Kinetic energy	•	•	The sum of two other types of energy
Light energy	•	•	The energy produced by an electric current