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web the thermal energy is the average potential energy of the particles in a system the thermal energy is the total sum of the potential energies of the particles in a system the thermal energy is the average kinetic energy of the particles due to the interaction among the particles in a system

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web thermal energy the molecules in the air begin to move faster hence them having a higher temperature as the molecules move faster they begin to rise note that the tape will act like part of the shape and so we recommend taping it on the back 6 put both pieces of paper out in the sun 7 after two minutes collect the solar paper

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web thermal energy from the hotter object to the cooler object the hotter object will cool down and the cooler one will warm up until they are at the same temperature where there will be no net energy transfer two objects are in thermal equilibrium when there is no net transfer of thermal energy between them solids liquids and gases

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such as heating homes and generating electricity

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