

B	I	N	G	O
temperature difference	All of the energy can be accounted for as work or heat.	Stirring brings up the warm coffee	kinetic energy of the object	energy of motion
False	temperature	kinetic energy	Andre'	radiation
thermal energy	As gas particles move faster they overcome some forces of attraction.	FREE	heat energy	atoms
Celsius degree	both conduction	molecules	convection	kinetic energy makes temperature go up
power	True	The bench is cold due to conduction	gasses	Beaker C will have the greatest thermal energy

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heat energy	energy of motion	As gas particles move faster they overcome some forces of attraction.	radiation	Beaker C will have the greatest thermal energy
molecules	atoms	both conduction	temperature	Andre'
thermal energy	kinetic energy of the object	FREE	gasses	False
Stirring brings up the warm coffee	kinetic energy	power	Celsius degree	kinetic energy makes temperature go up
All of the energy can be accounted for as work or heat.	temperature difference	transfer of energy	Radiation	The bench is cold due to conduction

B	I	N	G	O
heat energy	False	kinetic energy makes temperature go up	Radiation	Andre'
All of the energy can be accounted for as work or heat.	transfer of energy	Stirring brings up the warm coffee	thermal energy	Celsius degree
temperature	power	FREE	convection	kinetic energy of the object
Beaker C will have the greatest thermal energy	gasses	both conduction	atoms	As gas particles move faster they overcome some forces of attraction.
radiation	energy of motion	The bench is cold due to conduction	kinetic energy	temperature difference