

Thermal Energy Unit

Thermal energy, transfer of thermal energy, Physical Science, Ch. 4

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bridgecd@bernie



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Question 1

Temperature is the measure of the _____ amount of kinetic energy in an object.



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Question 2

Thermal Energy is the measure of the _____ amount of kinetic energy in an object.



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Question 3

When the amount of kinetic energy in an object increases, what happens to the temperature of an object?



Edit

Question 4

Which of the following is NOT a unit used to measure temperature?



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Question 5

Which phase of matter has the MOST amount of kinetic energy?



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Question 6

What is the only temperature at which all particle motion stops?



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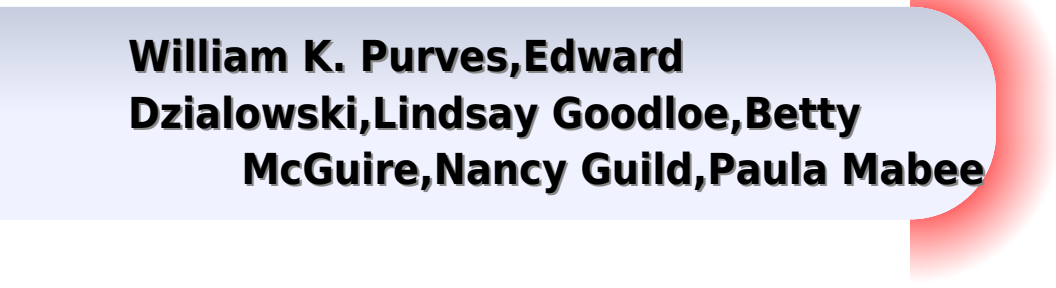
Question 7

Which object has more thermal energy, a 200 mL bottle of water or a 500 mL bottle of water?



Physical Science Energy Study Guide

**William K. Purves, Edward
Dzialowski, Lindsay Goodloe, Betty
McGuire, Nancy Guild, Paula Mabee**



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