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Thermal Energy and Law of Conservation of Energy Study Guide

1. What is the difference between thermal energy and temperature?
2. A lake and a pond are both 24°C . Which has more thermal energy and why?

There is more thermal energy in the _____ because _____

3. What is specific heat? What are the units for specific heat? What is the formula for specific heat?

Definition/Explanation	Formula	Units

a) How much energy is needed to raise .25 kg of glass by 5°C ?

Material	Specific Heat Value
Glass	664
Sand	670
Water	4180
Silver	235

c) How much energy is needed to raise 500 kg of sand by 10°C ?

b) How much energy is needed to raise 1 kg of water by 3°C ?

d) How much energy is needed to raise .2 kg of silver by 100°C ?

e) What is the specific heat of a substance that requires 150,000 J of energy to raise a mass of 25 kg by 75°C ?

4. What are the 4 main phases of matter? Describe the molecular motion and particle arrangement of each.

Phase of Matter	Molecular Motion	Particle Arrangement

Thermal Energy And Electricity Study Guide

**U.S. Green Building Council. Colorado
Chapter**



Thermal Energy And Electricity Study Guide:

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It provides guidance on time management problem solving approaches and exam taking strategies enabling students to optimize their performance in the NTSE Dr Rajesh Thakur Dr S R Singh Subhash Jain and Mamta Mehrotra are esteemed authors and educators who have collectively contributed their expertise to create a valuable study guide for the NTSE With their extensive knowledge and experience in mentoring students for competitive exams they have developed a comprehensive resource that equips students with the necessary tools and knowledge to excel in the NTSE Their combined efforts and insights have made this study guide an indispensable companion for aspiring students preparing for the prestigious examination

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