

## **Thermal Energy and Heat Transfer**

1. What is heat?
2. What is thermal energy? (Thermal energy depends on quantity of material.
3. Temperature is a measuring tool that indicates the average kinetic energy of the particles in a material. It does not depend on quantity.
4. What are the three main units of temperature?
5. What is absolute zero?
6. What is the conversion between Celsius and Kelvin?
7. At what temperature does solid/liquid phase change happen in Celsius, Fahrenheit and Kelvin?
8. What about the liquid to vapour phase change?
9. Describe the rules of heat transfer.
10. What is specific heat capacity? Define the terms in the equation.
11. What is sensible heat?
12. What is latent heat?
13. Does material temperature change during phase change?
14. Does it change when sensible heat is added/removed?
15. **Sample latent and sensible questions.**
16. What is a rate? How is it indicated with notation?
17. What are the three modes of heat transfer. Describe each. Be specific about the key distinguishing features.
18. What is the equation for conductive heat transfer? Define each term.
19. **Sample conduction problem.**
20. What determines the wavelength of radiation emitted from an object?

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