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Date: \_\_\_\_\_

Class: Physical Sciences

## Physics 101: Chapter 10 Quiz: Thermal Energy and Heat

### Multiple Choice

1. The microscopic quantity associated with heat is:  
**a) temperature.**  
b) internal energy.  
c) thermal energy.  
d) heat flow.
2. Energy added to a system:  
**a) results in a temperature increase.**  
b) always leads to a temperature increase.  
c) is proportional to the change in temperature.  
d) increases the kinetic energy of the system.
3. When a definite quantity of heat is added to an object:  
a) temperature will be lower.  
b) temperature is not due to motion.  
c) there will be 100% efficiency.  
**d) it gains energy from the heat source.**
4. A direct linear relationship between energy transfer by:  
a) conduction. b) convection.  
**c) radiation.** d) specific heat.
5. Conduction is the transfer of:  
a) radiation. b) convection. **c) energy.** d) temperature.
6. Why does liquid water is thermodynamic?  
a) conduction. b) convection. c) radiation. **d) all of the above.**
7. Which statement is NOT true about heat?  
a) It is a scalar quantity.  
b) Heat always flows from higher temperature to lower temperature.  
**c) Heat is a form of energy transfer.** d) Heat is a scalar quantity.
8. Which of the following is a thermal conductor?  
**a) copper.** b) air. c) wood. d) glass.

# Physical Science Chapter 16 Section 1 Answers

**Camilla Rothe**



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