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Date:

Class: Physical Science

Physical Science Chapter 10 Quiz: Thermal Energy and Heat

Multiple Choice

1. Two basketballs colliding is an example of heat transfer.
- ☒ a. conduction
- ☐ b. convection
- ☐ c. radiation
- ☐ d. phase change
2. Energy added to a system
- ☒ a. results in a change in temperature
- ☐ b. always leads to a change in temperature
- ☐ c. is proportional to temperature
- ☐ d. indicates 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 heat transfer
4. A direct transfer of thermal energy usually by
- ☐ a. conduction
- ☐ b. convection
- ☒ c. radiation
- ☐ d. specific heat
5. Electromagnetic waves travel as
- ☐ a. radiation
- ☐ b. convection
- ☒ c. conduction
- ☐ d. convection
6. Why does liquid water is thermodynamic?
- ☐ a. conduction
- ☒ b. thermal expansion
- ☐ c. transformation
- ☐ d. radiation
7. Which statement is NOT true about temperature?
- ☐ a. It indicates motion
- ☐ b. Heat always transfers faster than cold objects
- ☒ c. Temperature only increases energy in motion
- ☐ d. It is not a energy transfer rate
8. Which of the following is a thermal conductor?
- ☒ a. aluminum
- ☐ b. air
- ☐ c. wood
- ☐ d. metal

Physical Science Chapter 16 Vocabulary

K Morrison



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