

## CHAPTER

## STUDY GUIDE

## THERMAL ENERGY

## Vocabulary Review

Write the term that correctly completes the statement. Use each term once.

convection

entropy

first law of thermodynamics

heat

heat engine

heat of fusion

heat of vaporization

radiation

second law of thermodynamics

specific heat

thermal conduction

thermal equilibrium

1. \_\_\_\_\_ is the state at which the rate of thermal energy transfer between two objects is equal and the objects are at the same temperature.
2. \_\_\_\_\_ The transfer of thermal energy between objects is called \_\_\_\_\_.
3. \_\_\_\_\_ The amount of energy required to raise the temperature of one unit mass of a substance by one temperature unit is the \_\_\_\_\_ of the substance.
4. \_\_\_\_\_ The amount of energy needed to melt 1 kg of a substance is the \_\_\_\_\_.
5. \_\_\_\_\_ The \_\_\_\_\_ states that the change in thermal energy of an object equals the heat added to the object minus the work done by the object.
6. \_\_\_\_\_ is the transfer of kinetic energy when particles collide.
7. \_\_\_\_\_ is the motion of a fluid caused by temperature differences.
8. \_\_\_\_\_ The amount of energy required to convert 1 kg of a substance from a liquid to a gas is the \_\_\_\_\_.
9. \_\_\_\_\_ The transfer of energy by electromagnetic waves is called \_\_\_\_\_.

# Study Guide Thermal Energy

**Paul A. Tipler, Gene Mosca**



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