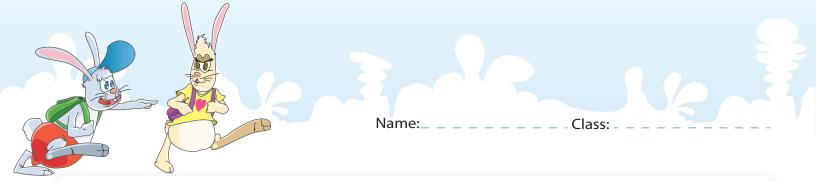


## Heat

- 1. Identify a measure of thermal energy from the options below.
  - a. pressure
  - b. velocity
  - c. distance
  - d. temperature
- 2. How does heat move through liquids and gases ?
  - a. convection
  - b. conduction
  - c. radiation
  - d. reflection
- 3. Identify a good conductor of heat below.
  - a. WOX
  - b. paper
  - c. iron
  - d. wood
- 4. What terms is used to refer to a poor conductor of heat?
  - a. good conductor
  - b. insulator
  - c. earth
  - d. radiator
- 5. What you hold a bottle of cold ice lemon tea, heat moves from \_\_\_\_\_.
  - a. your hand to the bottle
  - b. the bottle to your hand
  - c. both directions
  - d. the ice to the tea
- 6. Thermal energy travels in radiation as \_\_\_\_\_.
  - a. beams
  - b. electrons
  - c. wind
  - d. waves

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