

THE INDIAN HEIGHTS SCHOOL

Worksheet

CLASS –VII

Chapter- Heat

NAME-

DATE-11.9.13

Q.1 Multiple choice Question

1. The clinical thermometer's bulb consists of
 - a. lead
 - b. mercury
 - c. Zinc
 - d. None of these

2. Which of the following materials are good conductors of heat?
 - a. Iron
 - b. Copper
 - c. Silver
 - d. None of these

3. Water is a _____ conductor of heat.
 - a. good
 - b. bad
 - c. both
 - d. None of these.

4. The process of transfer of heat in which the heated molecules of a liquid themselves carry heat from the hot to the cold region?
 - a. Conduction
 - b. Convection
 - c. Radiation

d. None of these

5. Sea breeze and land breezes are actually

- a. Currents
- b. Water currents
- c. waves
- d. Convection currents

Q.2 Answer the following questions

a. Why are cloudy nights warmer than clear nights?

b. How do the feathers of a bird protect it from cold ?
