

SCIENCE

CLASS – 7

REVISION - CHAPTER – 4 HEAT

CHOOSE THE CORRECT ANSWER

1. A reliable measure of the hotness of an object is its _____
[Temperature/Thermometer/Heat]
2. _____ thermometer does not use mercury.
[Clinical/Digital/Laboratory]
3. We receive heat from sun by _____
[Conduction/Convection/Radiation]
4. The _____ in a clinical thermometer prevents backflow of the Mercury into the bulb.
[Kink/Bulb/Scale]
5. The form of energy that flows from hot object to a cold object is called _____
[Light/Chemical/Heat]
6. In solids transfer of heat can take place by _____
[Convection/Conduction/Radiation]
7. Heat is transferred in liquids by _____
[Radiation/Conduction/Convection]

8. ----- is the device used for measuring temperature.
[Anemometer/Thermometer/Stethoscope]
9. Nowadays, Temperature is measured in degree -----
[Celsius/Kelvin/Fahrenheit]
10. The materials which do not allow heat to pass through them easily are called -----
[Conductors/Insulators/Heaters]