

## **THERMAL ENERGY AND TRANSFER**

**Q. Fill in the gaps with the correct answer for these important questions:**

1. Heat is the transfer of \_\_\_\_\_ energy
2. Heat always moves from a \_\_\_\_\_ object to a \_\_\_\_\_ object.
3. The three methods of heat transfer are known as \_\_\_\_\_,  
\_\_\_\_\_ and \_\_\_\_\_.
4. Temperature is the measurement of average \_\_\_\_\_ energy.

**Q. Match the following:**



**CONVECTION**



**RADIATION**



**CONDUCTION**