

Name :

## HEAT VS TEMPERATURE

| Heat  |                     | Temperature                               |        |
|---|---------------------|---|--------|
| A form of [ ] which flows from a hotter region to a cooler region | Definition          | The [ ] of hotness and coldness of a body |        |
| [ ]   | Unit of measurement | [ ] Celsius ( $^{\circ}\text{C}$ )        |        |
| Kelvin (K)  | energy              | Joule (J)                                 | degree |

Label the following diagram with the terms conduction, convection, and radiation

