

Name: _____

Date: _____

Heat Transfer

R S N O R T C E L E E E R F M C T K T V K C M E
R T K R L M Z G H D H S G I V E W L L H U I X K
B O B A A H L F P H D F Z G W V C F E E V Y S M
P N T X Y I O N V Y R E X Q U P H A E F A A Y L
R J I A F Z N U Q V D Y V V I L T L C Y L K J G
A X L L L S B R L X U K F L R O D X R W U N G Z
K N E Y T U N Z E V R Z T S P Y Z E Q S E T Y P
K O Y O F W S F F T Y N O I T C U D N O C C Y D
E N Q L D S S N X Z E H N D U X F S H A Y Q T F
J M S A F B Y E I V H M U O S I W M N S D R V M
M E L B Q X E L L H H G O Z I Z S R O K E K U F
H T C U A C A H D C O Q W M J T U H Q J T Q E K
V A O B W T V P R M I F M I R C A X Q D E M Q N
F L Q N E U I B R U P T O T N E W I T T M P Y P
P L C M C I O M M U N I R E C S H F D H P V G Y
T H O V P X K Q G C U X P A C Z S T B A E B E M
F X N T T F U F R A Z N U X P X M W C N R X Z Z
W V V A L L P A C V B G K R I R Y E M H A B M D
P F E W U N M R O T C U D N O C L A N B T K X F
G D C B M V S F E M P D U I R Y H T E E U S N F
F R T W S F E F G D H R G Q L N T K K A R O B B
E A I Y D O N G I Q V L S U P V J O K S E G Q U
C G O L I N F R A R E D V I J E N L J S A I Y I
L H N O W V S T T F M D E S Z T W R F M Z G R R

free electrons	thermometer	temperature	Convection
Conduction	non metal	insulator	Conductor
Particles	Infra red	Radiation	u value
energy	Vacuum	metal	heat