

Name: _____

Date: _____

Heat Energy Transfer

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

conduction

convection

potential

conductor

insulator

microwave

radiation

blanket

kinetic

thermal

energy

light

stove

melt

heat

hot

sun

Penetrating power of different types of radiation

