

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Thermal Energy 6th Grade

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

electromagnetic waves  
fluid movement  
more dense  
conduction  
warmer  
heat

convection current  
Thermal energy  
less dense  
radiation  
liquid  
gas

substances touch  
temperature  
convection  
cooler  
solid