

Name: _____

Date: _____

Transfer of heat energy

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

temperature
currents
transfer
random
metal

convection
decrease
boiling
beaker
rods

circulate
increase
radiate
copper
iron

aluminium
testtube
conduct
flame
heat