

Name: _____

Date: _____

endothermic vs exothermic reactions

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

chemical reaction
temperature
freezing
internal
take in
more

condensation
endothermic
reaction
external
energy
make

break bonds
make bonds
decrease
give off
break
heat

thermometer
exothermic
increase
boiling
less