

Name: _____

Date: _____

Thermochemistry

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

Law conservation of energy
 Molar heat solidification
 Molar heat of solution
 Heat of combustion
 Thermochemistry
 Surroundings
 Enthalpy

Molar heat of condensation
 Chemical potential energy
 Molar heat of fusion
 Exothermic process
 Specific heat
 Calorimeter
 System

Molar heat of vaporization
 Thermochemical equation
 Endothermic process
 Heat of reaction
 Heat capacity
 Calorimetry
 Heat