

Name: _____

Date: _____

Chemistry

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

molar heat of vaporization
chemical potential energy
lawconservationenergy
heat of combustion
thermochemistry
surroundings
enthalpy

molar heat solidification
thermochemical equation
molar heat of fusion
exothermic process
specific heat
calorimetry
system

molar heat of condensation
molar heat of solution
endothermic process
heat of reaction
heat capacity
Calorimeter
heat