

Name: _____

Date: _____

Thermochemistry

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

Chemical potential energy

Endothermic process

Exothermic process

Thermochemistry

Heat capacity

Specific heat

Surroundings

Law of COE

System

Heat