

Name: _____

Date: _____

Conservation of Mass and Energy

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

Thermal Energy
Open System
Balanced
Chemical
Yields

Kinetic Energy
transform
Equation
Products
Matter

Closed System
Substance
Solution
Gravity
Mass

Conservation
Reactants
Physical
Energy
Law