

Name: _____ Date: _____ Period: _____

Matter

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

Chemical property
Physical change
Homogeneous
Molecule
Density
Liquid
Solid

Physical property
Kinetic energy
Polyatomic
Compound
Element
Length
Work

Potential energy
Pure substance
Intensive
Diatomic
Energy
Volume
Mass

Chemical change
Heterogeneous
Extensive
Mixture
Plasma
Matter
Gas