

Name: _____ Date: _____ Period: _____

Atomic Structure and Elements

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

Electromagnetic Energy
molecules
physical
atomic
matter
cool
heat

States of matter
particles
Liquids
energy
Solids
fast
lose

Kinetic Energy
substance
objects
forces
Gases
gain
slow