

Name: _____

Date: _____

atomic structure

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

valence electrons
coefficient
negative
electron
neutron
atoms

atomic number
atomic mass
positive
neutral
charge

energy level
subscript
reactive
periods
groups

noble gasses
orbitals
hydrogen
nucleus
proton