

Name: _____

Date: _____

Unit 3: Atomic Theory and Electrons in Atoms

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

electron configuration
atomic number
mass number
chadwick
isotope
proton
atom

lewis dot structure
solar system
rutherford
thompson
neutron
shell

valence electrons
plum pudding
wavelength
electron
dalton
bohr

saul will pass
solid sphere
frequency
nucleus
energy
ring