

Name: _____

Atoms and the Periodic table

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

Chemical reaction
Mass number
Chlorine
Nucleus
Sodium
Gold

Periodic table
Magnesium
Neutrons
Protons
Oxygen
Lead

Atomic number
Potassium
Halogen
Charge
Carbon
Mass

Noble gases
Electrons
Lithium
Copper
Shells
Tin