

Name: _____

Date: _____

chemical bonds

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

energy levels
covalent
cation
ionic

chemical
electron
valence
octet

compounds
bonding
anion
polar