

Name: _____

Date: _____

Chapter 15

coordinate covalent bond

double covalent bonds

triple covalent bonds

single covalent bond

antibonding orbital

structural formulas

molecular orbits

Nonpolar bonding

bonding orbital

polar bonding

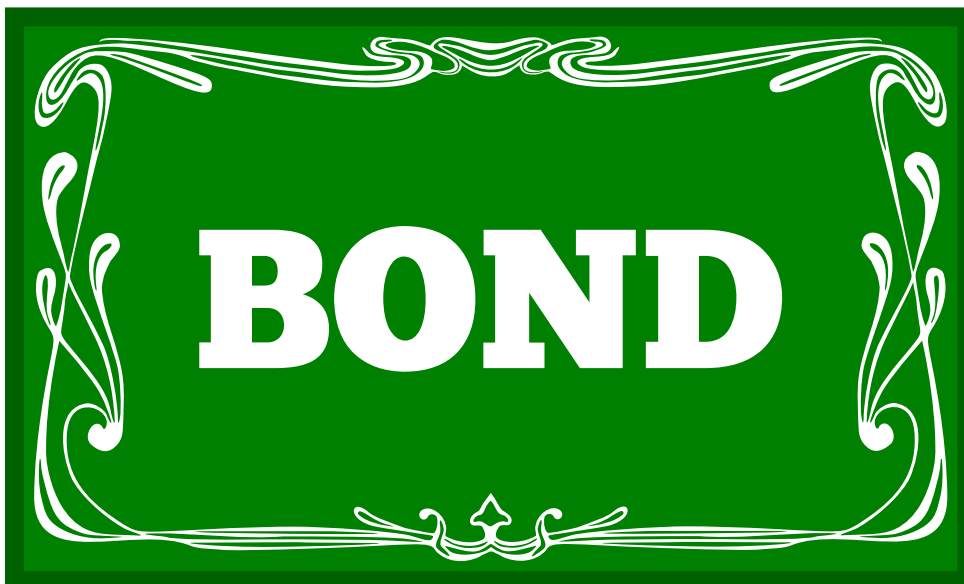
paramagnetic

diamagnetic

sigma bond

resonance

pi bond



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