



Name \_\_\_\_\_

### Electron Theories Word Search

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



Valence-bond  
Molecular-orbital  
Hybridization  
Atomic-orbital  
Quantum-number

Aufbau-principle  
Pauli-exclusion  
Hund's-rule  
Bonding-orbital  
Antibonding-orbital

Resonance  
Lewis-dot  
Delocalization  
Conjugation  
HOMO-LUMO