

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Electron Configurations

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

electronconfiguration  
magnesium  
zirconium  
uranium  
silver  
aufbau  
oxygen  
Argon

noble gases  
octet rule  
rubidium  
krypton  
cobalt  
photon  
radon  
four

phosphorus  
strontium  
Selenium  
orbital  
iodine  
ground  
seven  
five