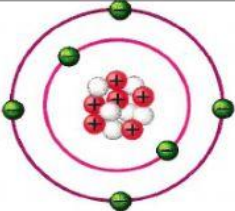
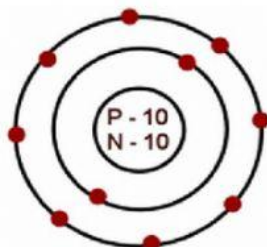
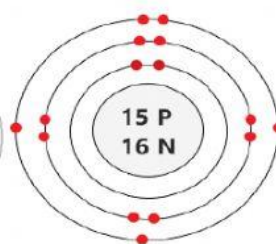
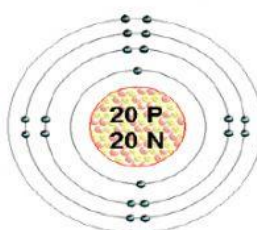
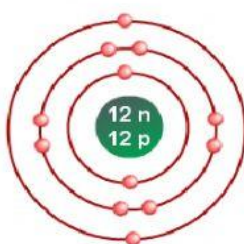
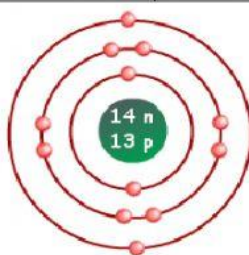


ATOMIC STRUCTURE WORKSHEET

Instructions: Complete the table below by typing in the number of protons, neutron, electrons, and electronic configuration of each element. Then select the correct atom diagram and place it in the appropriate spot in the table.

Bohr Model of Atoms			
Name of Atoms	Carbon $^{12}_{6}\text{C}$	Magnesium $^{24}_{12}\text{Mg}$	Calcium $^{40}_{20}\text{Ca}$
# of protons	6		
# of neutrons	6		
# of electrons	6		
Electronic configuration	C (2,4)		
Bohr Model Diagram			

Name of atom	Aluminium $^{27}_{13}\text{Al}$	Neon $^{20}_{10}\text{Ne}$	Phosphorus $^{31}_{15}\text{P}$
# of protons			
# of neutrons			
# of electrons			
Electronic configurati on			
Bohr Model			



Drag and drop these
diagrams to their
appropriate spots in
the table to show the
Bohr model of each
atom!!!