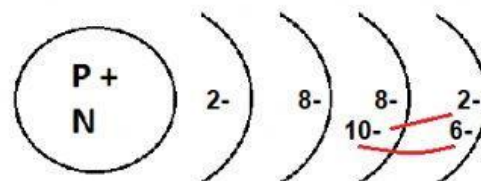


Electron Pattern



2. Repeat the process for the next three elements.

A. Beryllium

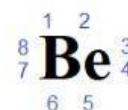
Protons _____ Neutrons _____ Electrons _____



Bohr Model



Dot Diagram



[View a periodic Table](#)

Family _____ Period _____

[Check the dot diagram](#)

B. Magnesium

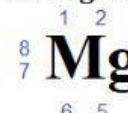
Protons _____ Neutrons _____ Electrons _____



Bohr Model



Dot Diagram



Family _____ Period _____

[Check the dot diagram](#)

C. Calcium

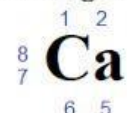
Protons _____ Neutrons _____ Electrons _____



Bohr Model



Dot Diagram



Family _____ Period _____

[Check the dot diagram](#)

1. What do the models of all these last three have in common? _____
2. Can you see any pattern in their location on the periodic table? _____
3. What is the pattern? _____