

Bohr Diagrams and Lewis Dot Structures

Bohr Diagrams - shows electrons in each energy level for that atom

Example 1

Example 2

Example 3

Lewis Dot Structures - shows only the valence electrons

Example 1

Example 2

Example 3

Put it all together!

- a) Draw the following diagrams for Al
- b) Electron configuration
- c) Bohr Diagram
- d) Lewis Dot Structure