

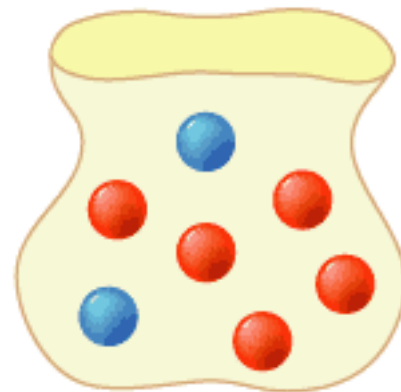
Activity: Bags O'Atoms (Part 2)



Materials: 4 Bags O' Atoms

Record your four bag numbers here: _____

Remember, the bags are *models* of atoms. The red stones represent protons, the white stones represent neutrons, and the black dots represent electrons. Remember we asked you if the pattern of dots on the bag had any significance? Well, you've probably figured out by now that the pattern showed the *electron configuration* of that atom.



Using your four bags, complete the table below:

Bag #	Electron Configuration	# Valence Electrons	# Protons	Element Name	Lewis Dot Structure	Bohr Diagram of Atom