#### NOTES - Unit 4: Bonding

#### PART 1: Ionic and Covalent Bonding

#### CHEMICAL BONDS

- A chemical bond is an attraction between 2 atoms or ions.
- Three broad classifications (general rule of thumb)
  - o Ionic (\_\_\_\_\_\_\_\_\_)
  - o Covalent (\_\_\_\_\_\_+\_\_\_\_)
- the power of an atom in a molecule to attract electrons to itself.

  - In a compound, the element with the greater electronegativity will be the more \_\_\_\_\_\_ species.
    The element with \_\_\_\_\_\_ electronegativity is sometimes referred to as the more
  - "\_\_\_\_\_" element. This will become the more positive species in the bond.
- bonds exist between atoms with low electronegativities & those with high electronegativities. In general, between metals and nonmetals.
- bonds exist between dissimilar atoms with different electronegativities.
- bonds exist between identical nonmetallic atoms or nonmetallic atoms with similar electronegativities.
- Atoms react with each other in chemical reactions in a quest to have complete outer electron energy levels like the
  - Octet Rule: Atoms tend to gain, lose, or share electrons until they are surrounded by \_\_\_\_\_\_ valence electrons.
  - Duet Rule: \_\_\_\_\_ and \_\_\_\_\_ want to have 2 electrons. Recall that the first energy level only holds two electrons.

#### IONIC BONDING

- The greater the difference in electronegativity between the atoms, the more \_\_\_\_\_\_\_ the bond.
- Ionic bonds form between metals on the \_\_\_\_\_\_\_ of the periodic table and elements in groups (or polyatomic ions attracted to other ions)
  - Note: group 4 elements (C and Si) do not form ionic bonds. They tend to form giant molecular structures (network solids) or simple molecules.
- Example: NaCl.

  - By losing this electron Na becomes Na': \_\_\_\_\_\_\_or\_\_\_\_\_,
    which has a full outer shell.
  - Chlorine (Cl) has 17 electrons (seven valence electrons):

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**DP Hallahan** 

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