

STEPS FOR LEWIS STRUCTURES

- 1) **COUNT** and sum valence electrons
- 2) **PLACE** your atoms
- 3) Bond all your atoms with **SINGLE BONDS**
- 4) Give all atoms a **FULL SHELL**
- 5) **RECOUNT** the number of e- (dots) used
- 6) **FIX IF NEEDED**
 - Used **too few** electrons?
 - Add extra to central atom
 - Used **too many** electrons?
 - Fix w/ double and/or triple bonds

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