

- : Louise de Broglie, Schrödinger ^{LOL} & HUP
- : Quantum Numbers
- : Valence Bond Theory → Polyatomic ions
(how to draw?)
- ✓ characteristics of solids
- ✓ Electron config for Cu & Cr why is it different?
- ✓ Energy level diagrams 4 ions
- ✓ hybridized orbitals

Bonding:

C \Rightarrow 4 bonds

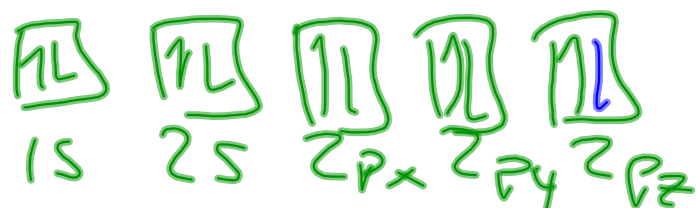
Lewis

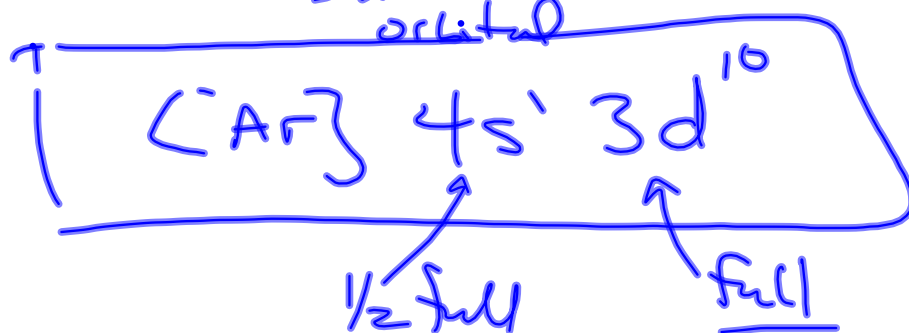
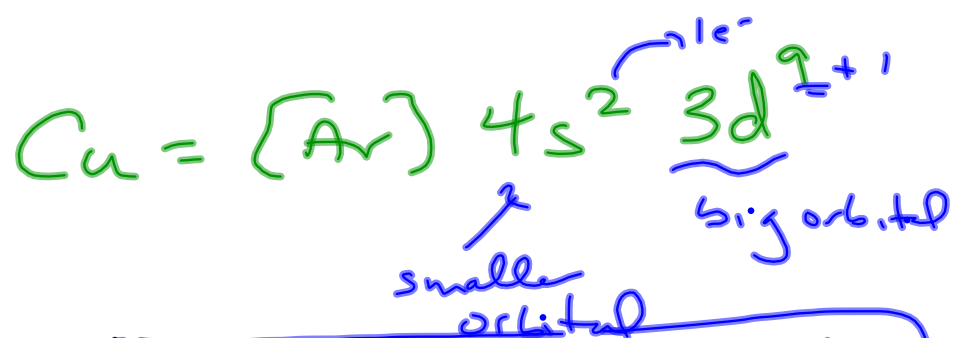


Valence:



Energy diagrams:





Valence Bond Theory:

