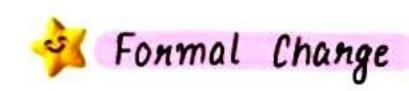
Chemical Bonding and Moleculan Structure



Dipole moment u = Q x n D

$$U = Q \times n$$
 $D = Change, n = distance of separation$

$$Debye (1D = 3.33564 \times 10^{-30} \text{ C-m})$$

sum and difference of wave functions ψ_{mo}

$$\Psi_{MO} = \Psi_{A} \pm \Psi_{B}$$

