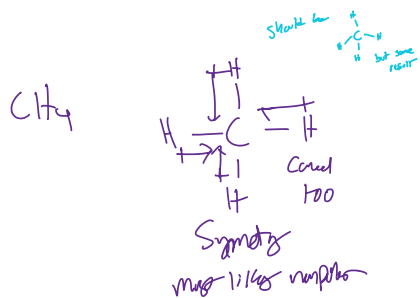
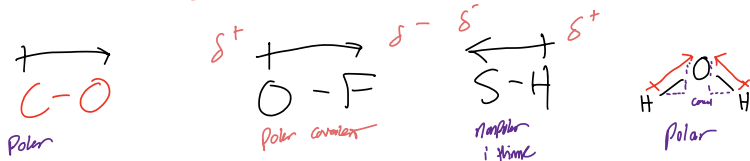
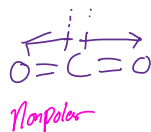


Bond Polarity, Electronegativity, & dipole practice problems



CO₂



even though
 $\text{C}=\text{O}$
 $\Delta\text{EN} = 1.0$
 is polar
 CO₂ is nonpolar
 bc dipole moments
 completely cancel each
 other out