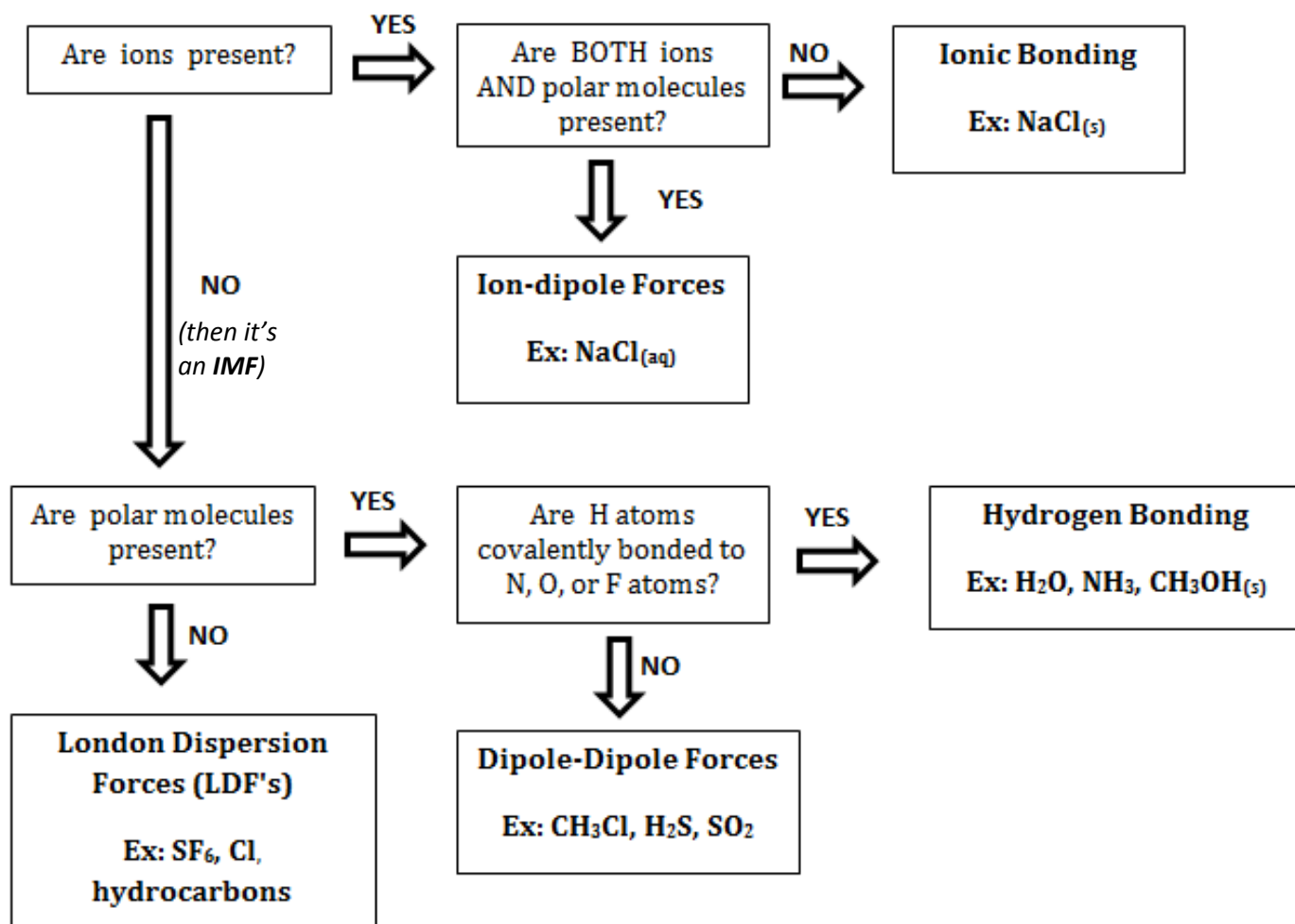
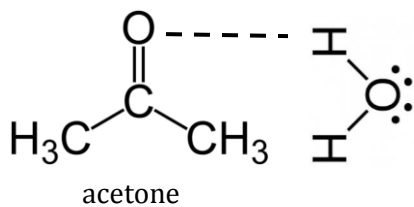


Which is the *principle* “coulombic attraction” present this time?



Watch out for mixtures!

For example, acetone does not exhibit hydrogen bonding with other acetone molecules... but it WILL with water!



So the principle IMF present in pure acetone would be dipole-dipole forces, but an acetone water mixture exhibits Hydrogen Bonding!