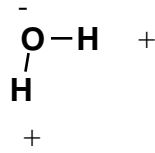
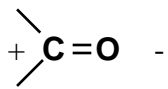
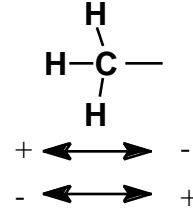


# NONCOVALENT INTERACTIONS IN WATER

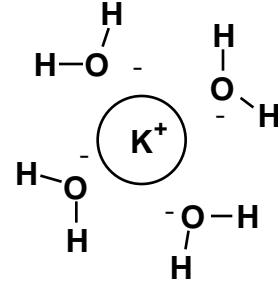
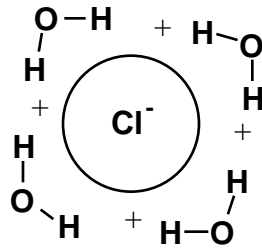
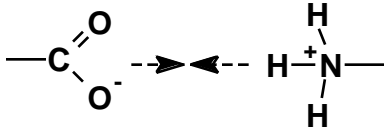
dipole



induced dipole



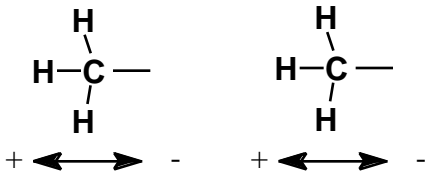
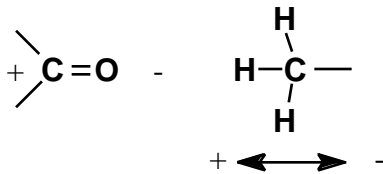
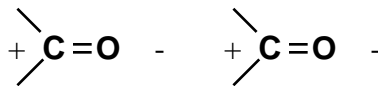
electrostatic interactions



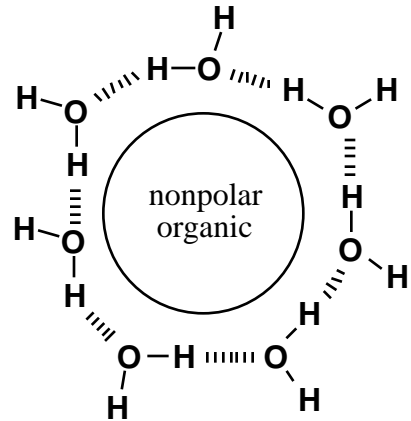
hydrogen bonding



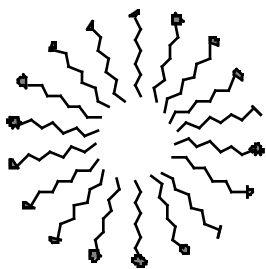
van der Waals forces



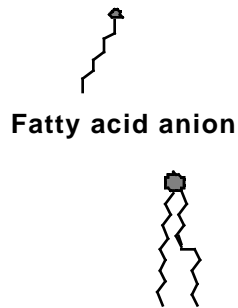
hydrophobic interactions



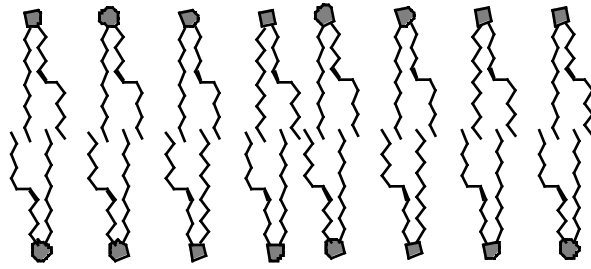
amphipathic molecules



Micelle



Acylglycerol phosphate



Membrane bilayer