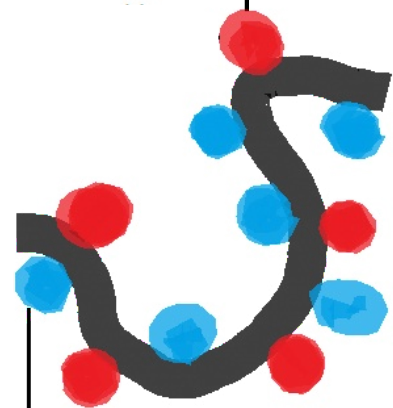
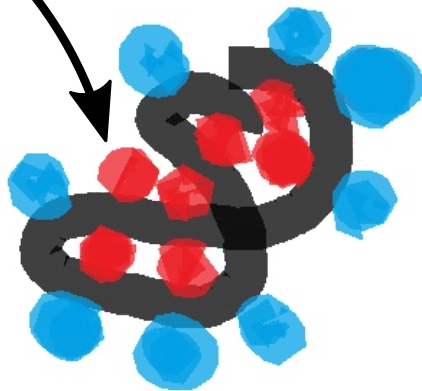


Hydrophobic



Polar
(hydrophilic)



$$\Delta S > 0 \quad \Delta G < 0$$