

TABLE 12.2 Relative Interactions and Solution Formation Solvent-solute Solvent-solvent and Solution forms solute-solute interactions interactions Solvent-solute Solvent-solvent and Solution forms interactions solute-solute interactions Solvent-solute Solvent-solvent and Solution may or may not interactions solute-solute interactions depending on relative dis

Solvent separated separate

TABLE 12.2 Relative Interactions and Solution Formation					
Solvent-solute interactions	>	Solvent-solvent and solute-solute interactions	Solution forms		
Solvent-solute interactions	=1	Solvent-solvent and solute-solute interactions	Solution forms		
Solvent-solute interactions	<	Solvent-solvent and solute-solute interactions	Solution may or may not depending on relative dis		

Solvent separated solvent particles Solvent aggregated separated solvent particles Solvent aggregated solvent particles Solvent aggregated solvent particles Solvent aggregated Solvent separated solvent particles Solvent particles Solvent aggregated solvent particles Solvent aggregated Solvent separated Solvent separated Solvent separated Solvent separated Solvent aggregated Solvent solvent particles Solvent solvent particles Solvent solvent particles Solvent separated Solvent separat

(a) Exothermic

TABLE 12.2 Relative Interactions and Solution Formation						
Solvent-solute interactions	>	Solvent-solvent and solute-solute interactions	Solution forms			
Solvent-solute interactions	=	Solvent-solvent and solute-solute interactions	Solution forms			
Solvent-solute interactions	<	Solvent-solvent and solute-solute interactions	Solution may or may not form, depending on relative disparity			

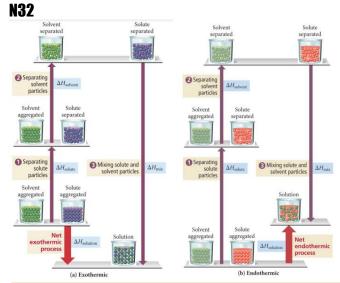


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Solvent-solute interactions	<	Solvent-solvent and solute-solute interactions	Solution may or may not form, depending on relative disparity		