# Summary of Intermolecular Forces

Force	Model	Basis of Attraction	Energy (kJ/mol)	Example
Nonbonding (Inte	ermolecular)			ч
Ion-dipole	<b></b>	Ion charge— dipole charge	40-600	Na*·····O
H bond	å⁻ 8° å⁻ -A−H·····:B−	Polar bond to H- dipole charge (high EN of N, O,	10-40 F)	:Ö—нÖ—н Н Н
Dipole-dipole	<b></b>	Dipole charges	5-25	I-CII-CI
Ion-induced dipole	<b>9(</b>	Ion charge— polarizable e <sup>-</sup> cloud	3-15	Fe <sup>2+</sup> ····O <sub>2</sub>
Dipole-induced dipole	<b></b>	Dipole charge— polarizable e <sup>-</sup> cloud	2-10	H-CI····CI-CI
Dispersion (London)		Polarizable e - clouds	0.05-40	F-FF-F

http://www.chem.ufl.edu/~itl/44 11/lectures/lec\_g.html

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