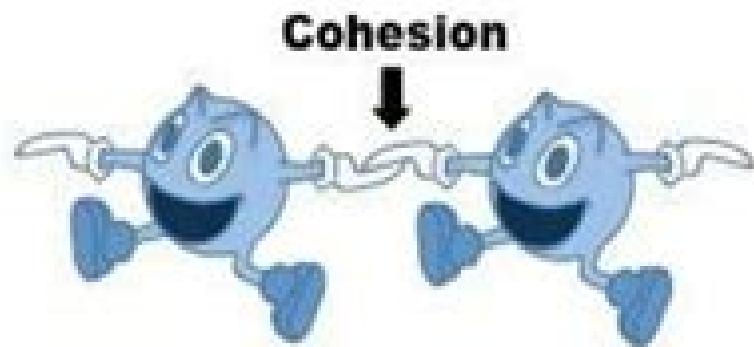


# Mechanism of solute solvent interactions

- The solubility of solute in solvent is predicted by the solute-solute, solvent-solvent and solute-solvent interactions.

## 2 Types of forces:

- Cohesive forces** – attraction between like molecules ie. Solute-solute or solvent -solvent molecules.
- Adhesive forces** – attraction between unlike molecules i.e. solute-solvent molecules.



# Solute Solvent Interactions

**Wolfgang Linert**

## **Solute Solvent Interactions:**

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