Name: Period:		HW—23:1 — Solutions Mr. Murray, IPC www.aisd.net/smurray	Assigned: Wend., 12/3/03 Due: Fri., 12/5/03
1.	Name two solutions you can find in your house:  In Vinegar (which is 5% acetic acid and 95% water) what is the solute? What is the solvent.	3. What particle decay is this?  214 84 Po→ 210 82 Pb→  4. What particle decay is this?  210 83 Bi→ 210 84 Po→	<ul> <li>5. Solution (So), suspension (Sp), or colloid (C)?</li> <li>Dirt settles in water</li> <li>Coolaid doesn't settle or scatter light</li> <li>Mayo scatters light, but doesn't settle:</li> <li>6. Solute or solvent:         The sugar in sugar water:         The water in sugar water:         <ul> <li>The water in sugar water:</li> </ul> </li> </ul>
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