Name:	HW—23:2 — Solutions Mr. Murray, IPC www.aisd.net/smurray	Assigned: Fri., 12/5/03 Due: Tues., 12/9/03
What do we mean by a polar molecule?	3. What particle decay is this? $^{234}_{91} \text{ Pa} \longrightarrow ^{234}_{92} \text{ U}$	5. Give the four ways to speed up dissolving of a substance.
Give the most important example of a polar molecule.	4. What particle decay is this? $^{210}_{84} \text{ Po} \longrightarrow ^{206}_{82} \text{ Pb}$	6. Which of these will be soluble in water? BeCl ₂ CO ₂ MgO NCl ₃ NaCl
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