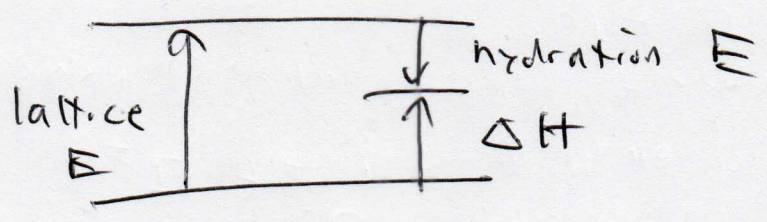
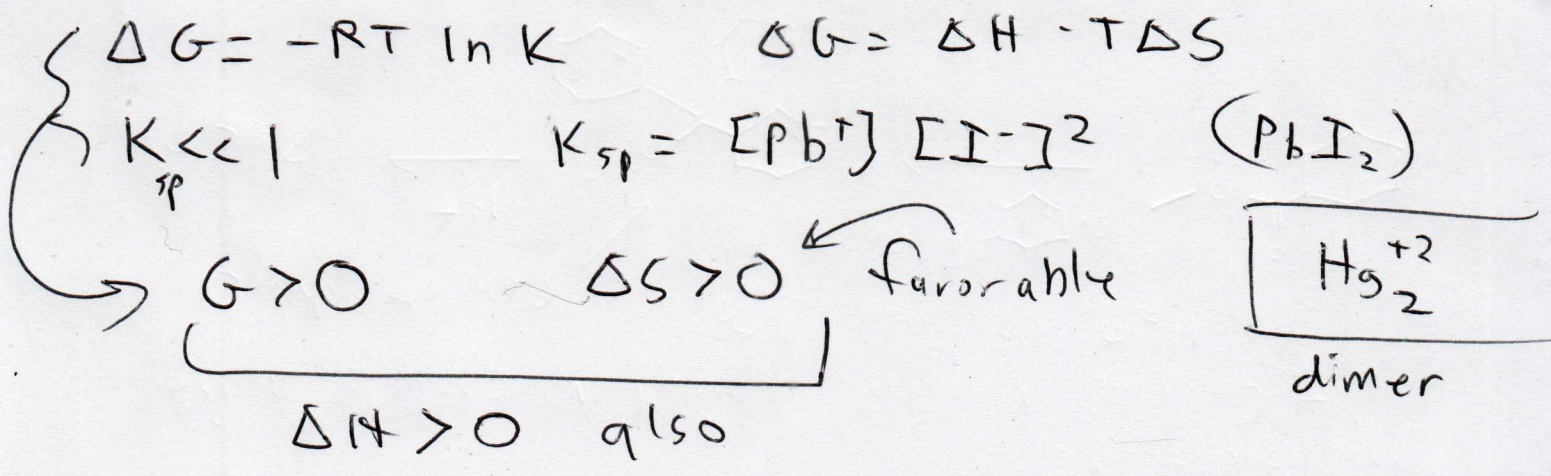


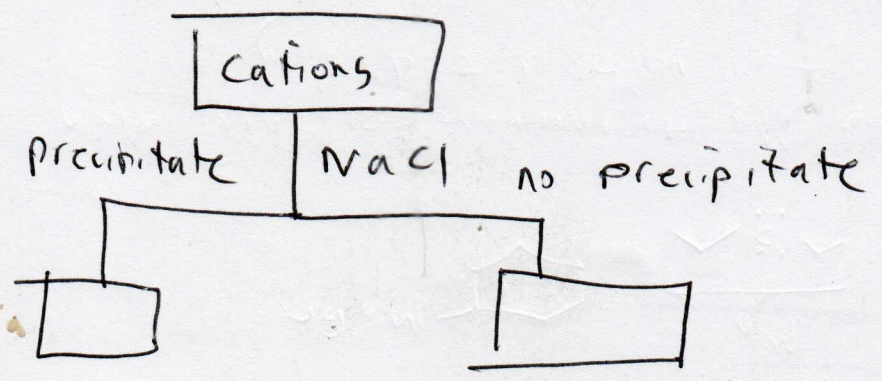
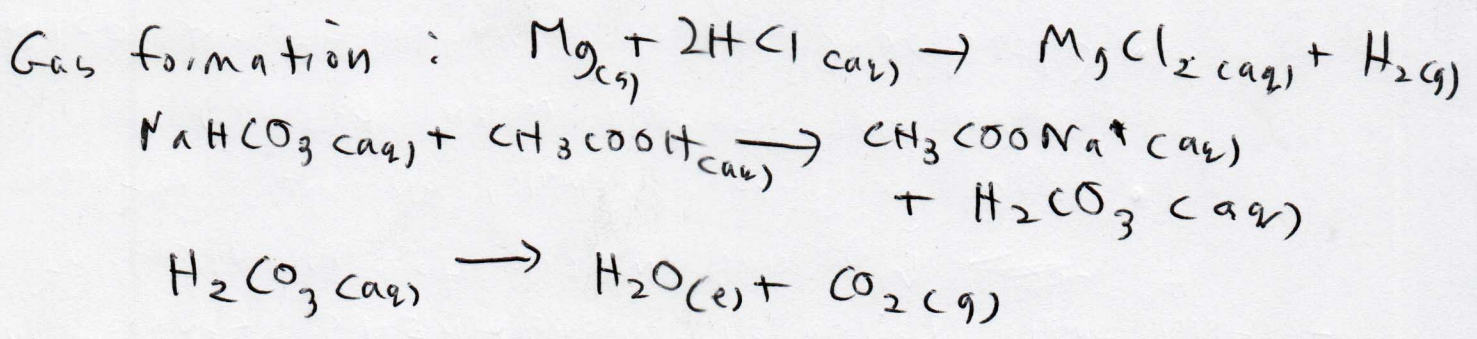
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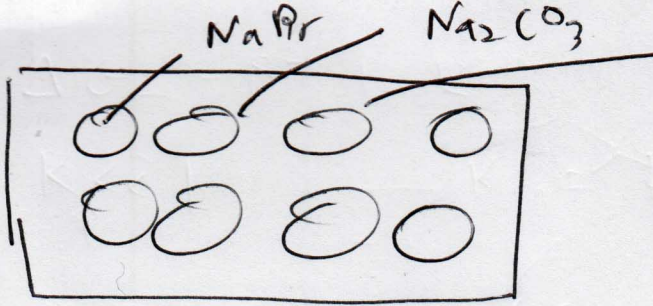
11



Qualitative analysis - Determination of the identity of a compound through a series of qualitative (not involving numbers) observations.

Signs of a chemical rxn -
 temperature change, color change, precipitation, gas formation, odor





NaCl

Test reagents;

1) $AgNO_3$

2) $Fe(NO_3)_3$

3) ~~$Fe(NO_3)_2$~~ $FeSO_4$



↓
 If no rxn occurs,
 add 2-3 drops of
 concentrated sulfuric acid

For Br^- , Cl^- , I^- ,
 add 6-8 drops of
 hexane.

