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January							February							March							April							
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	
		1	2	3	4	5						1	2						1	2			1	2	3	4	5	6
6	7	8	9	10	11	12	3	4	5	6	7	8	9	3	4	5	6	7	8	9	7	8	9	10	11	12	13	
13	14	15	16	17	18	19	10	11	12	13	14	15	16	10	11	12	13	14	15	16	14	15	16	17	18	19	20	
20	21	22	23	24	25	26	17	18	19	20	21	22	23	17	18	19	20	21	22	23	21	22	23	24	25	26	27	
27	28	29	30	31			24	25	26	27	28			24	25	26	27	28	29	30	28	29	30					
														31														

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Overview

Reading for This Week: MRG, Chapter 20 Sections 1 through 7 and 10
PYB, Chapter 1 Sections 16 through 20

Top “10” problems MRG Chapter 20: 2, 4, 6, 8, 12, 14, 16, 18, 20, 22, 24, 32, 36, 38, 74.

Top “10” problems PYB Chapter 1: 44, 88, 90, 98.

Monday 2/18	Finish up thermodynamics loose ends from last week.
Wednesday 2/20	Acids and bases pH and pK_a ; relate to the lab and extraction
Friday 2/22	conjugate acids and bases

opportunity for assessment:

Short quiz on Monday. (It is a take-home quiz, due WEDNESDAY)

laboratory “Superfund, Part 1” This is the first part of a 4-week lab sequence.

Please read and prepare from the lab packet handed out in class. The preparation page is due at class on Wednesday.

revised 2/10/13 (adjustment of schedule compared to syllabus, based on class)

revised 2/17/13 (adjustment of schedule compared to syllabus, based on class)