

Chemistry/Plan Page 2012-2013/Mrs. Ahmed

Date	1 st Period Chemistry	5 th /7 th Period Chemistry	
Week 38			
5/24	Teacher Work Day	Teacher Work Day	
5/23B	5 th Period Final/6 th Period Final 11:50 dismissal	5 th Period Final/6 th Period Final 11: 50 dismissal	
5/22A	1 st Period Final/2 nd Period Final 11:50 dismissal	1st Period Final/2nd Period Final 11:50 dismissal	
5/21B	7 th Period Final (all grades) 11:30 dismissal	7 th Period Final (all grades) 11:30 dismissal	
5/20AR	3 rd Period Final/4 th Period Final	3 rd Period Final/4 th Period Final	
Week 37			
5/17B	5 th and 6 th Period Final (SENIORS ONLY) Review for final	5th and 6th Period Final (SENIORS ONLY) Review for final	
5/16A	1 st and 2 nd Period Final (SENIORS ONLY) AP WORLD HISTORY 8:30-11:45)	1st and 2nd Period Final (SENIORS ONLY) AP WORLD HISTORY 8:30-11:45)	
5/15BR	Review for final exam	Review for final exam	
5/14A	pH/Acids and Bases		
5/13B	Finish anything left from CH. 5 pH/Acids and Bases	pH/Acids and Bases	
Week 36			
5/10AR	AP ENGLISH 8:30-11:55	AP ENGLISH 8:30-11:55	
5/9B	Atomic Emissions Demonstration Continue problems in class	Atomic Emissions Demonstration Work problems in class	
5/8A	Continue Ch. 5 discussion Work problems in class		
5/7BR	Questions on in-class assign. Continue CH. 5 discussion	Continue Ch. 5 discussion	
5/6A	ENGLISH ECA (8:30-1:30)	ENGLISH ECA (8:30-1:30)	
Week 35			
5/3B	In-Class Assignment	Continue Ch. 5 discussion	
5/2AR	Discuss Ch. 15		
5/1B	Return/review test Discuss Ch. 5	Return/review test Discuss Ch. 5	
4/30	Test: CH. 15		
4/29	RESOURCE Meet with 1 st Period to review quiz	Review quiz Test CH. 15	
Week 34			
4/26	HW due Quiz Review quiz		
4/25	Review Hess's Law Heat of Formation Examples	HW due Review Hess's Law Heat of Formation Problems Quiz	
4/24	RESOURCE		
4/23	Ch. 15 Molar Heat of Fusion demo.	Ch. 15 Molar Heat Demo.	

	Hess's Law	Heat Curve Problems Hess' Law	
4/22	Continue CH. 15/heat curve Enthalpy of reactions		
Week 33			
4/19	RESOURCE	Continue CH. 15 Same assignment as 4/15	
4/18	Continue CH. 15 Phase E/enthalpy of reactions Same assignment as 4/12		
4/17	Return Ch. 14 tests/review Continue CH. 15 Same assignment as 4/12	Return Ch. 14 tests/review Continue CH. 15 Same assignment as 4/15	
4/16	RESOURCE		
4/15	Continue Ch. 15 Example sheet Assignment: see 4/12	Start Ch. 15 Assign: p. 552/62-95, skip 64,66	
Week 32			
4/12	Start Ch. 15 Assign: p. 552/62-95, skip 64,66		
4/11	Test Ch. 14	Test Ch. 14	
4/10	RESOURCE		
4/9	HW due Review for Test	HW due Review for Test	
4/8	RESOURCE		
Week 31			
4/5	HW questions Finish Ch. 14 HW due: Tuesday	HW questions Finish Ch. 14 HW due: Tuesday	
4/4	Review HW Continue Ch. 14 discussion Assign: p. 508/54-98, skip 80-85		
4/3	RESOURCE	Continue Ch. 14 Discussion Pass out example sheet Assign: p. 508/54-98, skip 80-85	
4/2	Continue Ch. 14 Discussion Pass out example sheet Assign: p. 48/9-23 (next class)		
4/1	Return tests/review Discuss Ch. 14 Assign: Read CH. 14	Return tests/review Discuss Ch. 14 Assign: Read Ch. 14	
Week 30			
3/22	No School/Spring Break Begins!	No School/Spring Break Begins!	
3/21	RESOURCE		
3/20	Test: Ch. 12/13	Test: Ch. 12/13	
3/19	HW due/review for test		
3/18	RESOURCE	HW due Ch. 13 Check HW Review for test Return labs/review	
Week 29			
3/15			

3/14			
3/13	RESOURCE		
3/12	Continue Ch. 13 discussion/examples Same assignment (3/11)	Work on Ch. 13 Ex. Sheet Discuss CH. 13 Assign: start working on Ch. 13 evens #2-90 (p. 443-469)	
3/11	Work on Ch. 13 Ex. Sheet Discuss CH. 13 Assign: start working on Ch. 13 evens #2-90 (p. 443-469)		
Week 28			
3/8	RESOURCE	Begin CH. 13 Discussion Work on CH. 13 Example Sheet	
3/7	Begin CH. 13 Discussion		
3/6	Finish CH. 12 discussion Assign: Finish Monday's HW	Finish CH. 12 Discussion Assign: Finish Monday's HW	
3/5	RESOURCE		
3/4	Formal lab due: Leftover Al Wire Pressure demonstrations Continue Ch. 12 Assign: p. 434/35-99 odds only (due Thursday)	Formal lab due: Leftover Al Wire Pressure demonstrations Continue Ch. 12 Assign: p. 434/35-99 odds only (due Friday)	
Week 27			
3/1	Discuss CH. 12 (1 st day notes) Through barometer Assign: Work on lab (due Mon.)		
2/28	RESOURCE	Questions about lab reports Return test/review Discuss Ch. 12 Assign: Formal lab due Mon.	
2/27	Finish formal lab discussion Return test/review Assign: Work on formal lab		
2/26	Post-lab questions due Discuss what a formal lab report should be Two handouts (specific/general) Assign: Start formal lab	Post-lab questions due Discuss what a formal lab report should be Two handouts (specific/general) Assign: Start formal lab	
2/25	RESOURCE		
Week 26			
2/22	Test: Ch. 11 mass aluminum	Test: Ch. 11 mass aluminum	
2/21	Lab: Leftover Aluminum Wire		
2/20	RESOURCE	Review homework Lab: Leftover Aluminum Wire	
2/19	Review homework Assign lab groups		
2/18	No School	No School	
Week 25			
2/15	Review HW Finish Ch. 11 Example Sheet Assign: p. 394/75-97 odds only	Review HW Finish Ch. 11 Example Sheet Assign: p. 394/75-97 odds only	

2/14	RESOURCE		
2/13	Continue Ch. 11 Ex. Sheet Finish Assignment below	Continue Ch. 11 Ex. Sheet Finish Assignment below	
2/12	Return test/Review Introduce CH. 11 (Cheesecake) Start Ch. 11 Ex. Sheet Assign: Start p. 392/47, 60-72		
2/11	RESOURCE	Return test/Review Introduce CH. 11 (Cheesecake) Start Ch. 11 Ex. Sheet Assign: Start p. 392/47, 60-72	
Week 24			
2/8	Test: Ch. 9		
2/7	Demonstrations Review for Test Assign: Study for Test	Test: Ch. 9	
2/6	RESOURCE		
2/5	Lab: Precipitation Reactions	Demonstrations Review for test Assign: Study for test	
2/4	Discuss complete and net ionic Assign: p. 313/95-102		
Week 23			
2/1	RESOURCE	Lab: Precipitation Reactions	
1/31	CH. 9 Worksheet due Grade Ch. 9 Worksheet		
1/30	Go over 84-88 Assign: Ch. 9 Worksheet	Grade Ch. 9 Worksheet Discuss complete and net ionic equations Assign: p. 313/95-102	
1/29	RESOURCE		
1/28	Finish reactions/special classifications In Class: 84-88 Start: CH. 9 Worksheet	Finish reactions/special classifications In Class: 84-88 Assign: CH. 9 Worksheet	
Week 22			
1/25	Discuss Reaction Types Assign: Review naming		
1/24	RESOURCE	Big Naming Quiz Discuss Classification of Reactions Assign: Review naming	
1/23	Big Naming Quiz Check HW		
1/22	Return test/review Assign: p. 284/1-3 p. 287/4-6 p. 312/67-75 Write and BALANCE ALL	Return test/Review Check HW	
1/21	No School-MLK	No School-MLK	
Week 21			
1/18	RESOURCE		
1/17	Start Ch. 9	Start Ch. 9	

		Assign: p. 284/1-3 p. 287/4-6 p. 312/67-75 Write and BALANCE ALL	
1/16	Test: Ch. 7/8 Bonding plus IMF		
1/15	RESOURCE	Test: Ch. 7/8 Bonding plus IMF	
1/14	Discuss HW Review for test (PP) Assign: Study for test		
Week 20			
1/11	Collect VSEPR labs Discuss IMF (p. 411-414) Assign: p. 434/51-59	Collect VSEPR labs Discuss IMF/Do HW p. 434/51-59/ Review HW Review for test Assign: Study for test	
1/10	RESOURCE		
1/9	VSEPR lab Assign: Finish lab, finish review sheet	VSEPR lab Assign: Finish lab, finish review sheet	
1/8	Review VSEPR Discuss polarity of molecules Assign: Practice Sheet		
1/7	RESOURCE	Review VSEPR Discuss polarity of molecules Assign: Practice Sheet	
Week 19			
12/21	IB Recognition 10:15-11:00 End of 1 st Semester	IB Recognition 10:15-11:00 End of 1 st Semester	IB Recognition 10:15-11:00 End of 1 st Semester
12/20	8:30-10:10 1 st Period Final		10:10-12:00 7 th Period Final
12/19			
12/18		8:30-10:10 5 th Period Final	
12/17	Review for Final (Bring binders)	Review for Final (Bring binders)	Review for Final (Bring binders)
Week 18			
12/14	RESOURCE		
12/13	Continue VSEPR/review for final		
12/12	Go over HW VSEPR structures	Go over HW VSEPR structures	Go over HW VSEPR structures
12/11	RESOURCE		
12/10	Discuss Ch. 8 Assign: p. 274/101-105 , 117-120	Return/review naming test Discuss Ch. 8 Assign: p. 274/101-105 , 117-120	Return/review naming test Discuss Ch. 8 Assign: p. 274/101-105 , 117-120
Week 17			
12/7	Return/review naming test Continue Ch. 8 Notes		
12/6	RESOURCE	Test: Ch. 7/8 Naming Only	Test: Ch. 7/8 Naming Only
12/5	Test: Ch. 7/8 Naming Only		
12/4	Acids Quiz Discuss polar vs. nonpolar bonds Review for naming test	Acids Quiz Discuss Polarity/Lewis Structures Review for Test	Acids Quiz Discuss Polarity/Lewis Structures Review for Test

12/3	RESOURCE		
Week 16			
11/30	All PI Quiz	All PI Quiz	All PI Quiz
11/29	2 ND Polyatomic Ion Quiz HW Question Finish Ch. 7/Start Ch. 8		
11/28	RESOURCE	2 nd Polyatomic Ion Quiz HW Questions Finish CH. 7/Start CH. 8	2 nd Polyatomic Ion Quiz HW Questions Finish CH. 7/Start CH. 8
11/27			
11/26	1 st Polyatomic Ion Quiz Assign: Ch. 7/p. 232/49, 52-28,67-75,81-86,93 (skip 70,71)	1 st Polyatomic Ion Quiz Assign: Ch. 7/p. 232/49, 52-28,67-75,81-86,93 (skip 70,71)	1 st Polyatomic Ion Quiz Assign: Ch. 7/p. 232/49, 52-28,67-75,81-86,93 (skip 70,71)
Week 15			
11/23	No School	No School	No School
11/22	No School	No School	No School
11/21	No School	No School	No School
11/20			
11/19			
Week 14			
11/16			
11/15			
11/14			
11/13	Test: CH. 4 and 6	Test: CH. 4 and 6	Test: CH. 4 and 6
11/12	No School	No School	No School
Week 13			
11/9	RESOURCE		
11/8	Ch. 6 HW due Assign: Test on Tuesday (Ch. 4&6)	Review HW Review for test Assign: Test on Tuesday (Ch. 4&6)	Review HW Review for test Assign: Test on Tuesday (Ch. 4&6)
11/7	Continue CH. 6 Same HW as Mon.		
11/6	RESOURCE	Finish discussion Ch. 6 Assign: p. 198/25-71 odds due Thursday	Finish discussion Ch. 6 Assign: p. 198/25-71 odds due Thursday
11/5	Continue CH. 6 Discussion Work on p. 198/25-71 odds		
Week 12			
11/2	Continue CH. 6 Discussion Assign: p. 198/25-71 odds	Continue CH. 6 Discussion Assign: p. 198/25-71 odds	Continue CH. 6 Discussion Assign: p. 198/25-71 odds
11/1	RESOURCE		
10/31	Review HW Discuss CH. 6 Assign: start on p. 198/25-71 odds (due date TBA)	Review HW Discuss CH. 6 Assign: start on p. 198/25-71 odds (due date TBA)	Review HW Discuss CH. 6 Assign: start on p. 198/25-71 odds (due date TBA)
10/30	Continue CH. 4 Discussion Add to HW: p. 128/58-78 (skip 71,75,76) Due Wed.		
10/29	RESOURCE	Continue CH. 4 Discussion Add to HW: p. 128/58-78	Continue CH. 4 Discussion Add to HW: p. 128/58-78

		(skip 71,75,76) Due Wed.	(skip 71,75,76) Due Wed.
Week 11			
10/26	Work on assignment (due Monday) p. 128/30-57 (skip 32,34,37,42,52,53)		
10/25	Discuss Ch. 4	Discuss CH. 4 Assign: p. 128/30-57 (skip 32,34,37,42,52,53) (due Monday)	Discuss CH. 4 Assign: p. 128/30-57 (skip 32,34,37,42,52,53) (due Monday)
10/24	RESOURCE		
10/23	Return test/review Discuss Ch. 4	Discuss CH. 4 Assign: Continue reading Ch.4	Discuss CH. 4 Assign: Continue reading Ch.4
10/22	Discuss CH. 4 Assign: Continue reading Ch.4		
Week 10			
10/19	RESOURCE	Begin Ch. 3 Assign: Read CH. 4	Begin Ch. 3 Assign: Read CH. 4
10/18	Begin Ch. 3 Assign: Read CH. 4		
10/17	PSAT	PSAT	Return Binders/Review Observations Trip
10/16	RESOURCE		
10/15	Test: CH. 2&10 Binder Check	Test: CH. 2&10 Binder Check	Test: CH. 2&10 Binder Check
Week 9			
10/12	Review HW Return labs/review Review for test		
10/11	RESOURCE	Review HW Return labs Work through rest of Ex. Sheet and review for test	Review HW Return labs Work through rest of Ex. Sheet and review for test
10/10	Have HW ready for questions Continue CH. 10 Ex. Sheet		
10/9	Continue Ch. 10 Examples Assign: p.358/156,159,160,162,165,172, 173	Continue Ch. 10 Examples Assign: p.358/156,159,160,162,165,172, 173	Check Assign. #2 Ch. 10 Ex. Sheet through empirical formula Assign: p.358/156,159,160,162, 165,172,173
10/8	RESOURCE		
Week 8			
10/5	No School	No School	No School
10/4	Go over HW #2 Assignment Continue Ch. 10 Ex. Sheet	Check Assign. #2 Ch. 10 Ex. Sheet through empirical formula HW: none	Grade Assign #1 HW Continue Ch. 10 Ex. Sheet Assign: p. 358/102,103,104,109ad, 112ad,113,115,117, 122, 139-134 ,137,142,148,150,152
10/3	Go over Ch. 1HW, collect Continue Ch. 10 Ex. Sheet Assign: p.		

	358/102,103,104,109ad,112ad,113,115,117, 122, 139-134,137,142,148,150,152		
10/2	RESOURCE	Review HW Continue CH. 10 Assign: p. 358/102,103,104,109ad,112ad,113,115,117, 122, 139-134,137,142,148,150,152	Collect Labs Begin Ch. 10 Pass out Ex. Sheets Assign: p. 358/83,84, 90-94
10/1	Begin Ch. 10/Example Sheet Assign: Ch. 10 Assign #1/83,84,90-94		
Week 7			
9/28	Finish Lab: It's All About Density	Begin Ch. 10 Pass out Ex. Sheet Assign: p. 358/83,94/90-94	Review Pre-Lab Lab: It's All About Density
9/27	RESOURCE		
9/26	Finish Measurement PP Pre-Lab for Density Lab Begin Lab: It's All About Density	Finish lab if not complete Begin Ch. 10/Example Sheet Assign: Ch. 10 Assign #1/83,84,90-94	Return Quiz/Review Measurement PP Assign: Pre-Lab for Density Lab
9/25	Return Quiz/Review Measurement PP		
9/24	RESOURCE	Return Quiz/Review Measurement PP Lab: It's All About Density	Students Dismissed early/No Class
Week 6			
9/21	Soph. Field Trip		
9/20	Collect Ch. 2 HW Quiz/Rest of Ch. 2	Quiz/Rest of CH. 2 Collect Ch. 2 HW (check in class)	
9/19	RESOURCE		
9/18	Discuss The Metric System Problem Set HW Questions Assign: HW due Thursday	Discuss The Metric System Problem Set HW Questions Assign: HW due Thursday	
9/17	Ch. 2 Conversions Examples (1-9) together in class Assign: Front page of "The Metric System Problem Set"		
Week 5			
9/14	RESOURCE	Return quiz/review Ch. 2 Conversions Examples (1-9) together in class Assign: From page of "The Metric System Problem Set"	
9/13	Return quiz/review Assign: Have CH. 2 HW ready for questions		
9/12	Quiz: Anything in CH. 2 so far Continue Ch. 2 discussion (SF)	Quiz: Anything in CH. 2 so far Continue Ch. 2 discussion (SF)	
9/11	RESOURCE		

9/10	Discuss Ch. 2/conversion examples up to SF Assign: p. 62/65-69, 71, 73, 76-98 plus prepare for quiz on Wed.	Discuss Ch. 2/conversion examples up to SF Assign: p. 62/65-69, 71, 73, 76-98 plus prepare for quiz on Wed.	
Week 4			
9/7	Discuss Ch. 2		
9/6	RESOURCE	Present 3 Cool Things Discuss CH. 2	
9/5	Lab Sheets Due Present 3 Cool Things Start Ch. 2		
9/4	Finish lab for those not done Return tests/review Sign up for Elements of Sig Introduce Metric System Assign: 3 Cool Things/Read Ch. 2	Lab Sheets due Return tests/review Sign up for Elements of Sig Introduce Metric System Assign: 3 Cool Things/Read Ch. 2	
9/3	No School	No School	
Week 3			
8/31	RESOURCE		
8/30	Test: Ch. 1&3 Assign: Lab Sheets	Test: CH. 1&3 Assign: Lab Sheet	
8/29	Review for test		
8/28	RESOURCE	Finish lab Review HW Review for test Assign: Review for test	
8/27	Ch. 3 HW due Finish lab		
Week 2			
8/24	RESOURCE	Ch. 3 HW due Lab: Elements, Compounds, & Mixtures Assign: Study for Test	
8/23	Lab: Elements, Compounds, and Mixtures		
8/22	HW Questions Finish Ch. 3 discussion All lab forms in?	Finish Ch. 3 discussion Show 5 th /7 th Power Point HW due on Friday	
8/21	Quiz: Element names/symbols Continue CH. 3 discussion Physical/Chemical demo. (Elep. T.p.) Assign: Continue working on p. 94 /32-92 evens		
8/20	RESOURCE	Quiz: Element Symbols/Names Continue discussion Ch. 3 Physical/Chemical demo. Assign: p. 94/32-92 evens only	
Week 1			
8/17	Finish CH. 1 discussioin/Start Ch. 3 discussion		

	Assign: Study for quiz and begin p. 94/32-92 evens only		
8/16	Continue Ch. 1 discussion (scientific method)	Collect HW Collect forms Continue Ch. 1 discussion/start Ch. 3 Pass out periodic tables with names/symbols to practice memorizing for quiz Wednesday.	
8/15	RESOURCE		
8/14	Collect HW Collect forms Continue Ch. 1 discussion Pass out periodic tables with names/symbols to practice memorizing for quiz Friday	Introduce myself Syllabus/Safety Rules Website Read Ch. 1 Assign: p. 26/25-47, skip #30	
8/13	Introduce myself Syllabus/Safety Rules Website Read Ch. 1 Assign: p. 26/25-47, skip #30		