Chemistry 20

2010/2011 Semester 2 (general calendar)

Monday	Tuesday	Wednesday	Thursday	Friday
	February 1	2	3	4
	Lesson 1 – Alchemy	Hand-in Lesson 1	Hand-in Lesson 2	Work period
	becomes chemistry			
		Lesson 2 – Atoms ions	Lesson 3 – Naming	
		compounds	compounds	
7	8	9	10	11
Hand-in Lesson 3	Quiz	Hand-in Lesson 4	Hand-in Lesson 5	Lesson 6 – Stoichiometry I
Lancard Objective	⇒ Lessons 1 to 3	Lacasa 5 The made	O. i-	⇒ Optional lecture
Lesson 4 – Chemical	aut. maniaut	Lesson 5 – The mole	Quiz	
equations/reactions	work period	10	⇒ Lessons 4 to 5	40
14	_	16	17	18 Teacher's Convention
Work period	Hand-in Lesson 6	Hand-in Lesson 7	Teacher's Convention	reacher's Convention
	Lesson 7 – Lab safety	Lesson 8 – Decomposition		
	Lesson 7 – Lab salety	of malachite activity		
21	22	23	24	25
Family Day	Hand-in Lesson 8	Review Lessons 1 to 8	Doomsday Test	Lesson 9 – Lewis diagrams
i anniy Day	Tidiid iii 20000ii 0	⇒ if required	⇒ Lessons 1 to 8	20000110 20Wib diagramo
	Quiz	i roquirou		
	⇒ Lessons 6 to 8			
28	March 1	2	3	4
Hand-in Lesson 9	Hand-in Lesson 10	Lesson 11 –	Work period	Hand-in Lesson 11
		electronegativity, polarity,	·	
Lesson 10 – double, triple	Quiz	shapes		Lesson 12 –
bonds	⇒ Lesson 9 and 10	⇒ Optional lecture		Stereochemistry activity
7	8	9	10	11
Lesson 12B –Streams of	Hand-in Lesson 12	Lesson 13 – Intermolecular	Work period	Hand-in Lesson 13
liquid activity		forces		
	Quiz	⇒ Optional lecture		Lesson 14 – Ionic bonding
	⇒ Lesson 11 and 12			
14	15	16	17	18
Hand-in Lesson 14	Review Lessons 1 to 14	Doomsday Test	Lesson 15 – Solution	Hand-in Lesson 15
	\Rightarrow if required	⇒ Lessons 1 to 14	chemistry	
Quiz			⇒ substance identification	Lesson 16 – Concentration
⇒ Lessons 13 and 14				

Monday	Tuesday	Wednesday	Thursday	Friday
21	22	23	24	25
Work period	Hand-in Lesson 16	Work period	Hand-in Lesson 17	Spring break begins
	Lesson 17 – Solubility		Quiz ⇒ Lessons 15 to 17	Lesson 18 – dilution
April 4	5	6	7	8
Hand-in Lesson 18	Hand-in Lesson 19	Work period	Hand-in Lesson 20	Lesson 21 – Solution stoich.
Lesson 19 – Preparing	Lesson 20 – Dissociation		Quiz	⇒ Optional lecture
solutions activity	⇒ Optional lecture		⇒ Lessons 18 to 20	
11	12	13	14	15
Work period	Hand-in Lesson 21	Hand-in Lesson 22	Work period	Quiz
·			·	⇒ Lessons 21 to 23
	Lesson 22 – Precipitate	Lesson 23 – Reactions in		
	activity	solution		
		⇒ Optional lecture		
18	19	20	21	22
Review Lessons 1 to 23	Doomsday Test	Lesson 24 – Acid/base	Hand-in Lesson 24	Good Friday
\Rightarrow if required	⇒ Lessons 1 to 23	properties		
			Lesson 25 – Acid base	
			theory	
25	26	27	28	29
Work period	Hand-in Lesson 25	Work period	Parent Teacher Student	Lesson 27 – Indicators
			Interviews	
	Lesson 26 – pH and pOH			
May 2	3	4	5	6
Hand-in Lesson 27	Lesson 28 – Acid/base stoichiometry	Work period	Lesson 29 – Titration activity	Work period
Quiz	-			
⇒ Lessons 24 to 27				
9	10	11	12	13
Hand-in Lesson 29	Lesson 30 – Gas Law theory	Work period	Hand-in Lesson 30	Hand-in Lesson 31
Quiz			Lesson 31 – Combined gas	Lesson 32 – Ideal gas law
⇒ Lessons 28 to 29			law	

Monday	Tuesday	Wednesday	Thursday	Friday
16	17	18	19	20
Hand-in Lesson 32	Lesson 33 – Gas stoichiometry	Work period	Personal planning day	PD Day
Quiz	·			
⇒ Lessons 30 to 32				
23	24	25	26	27
Victoria Day	L34 – Hydrogen gas	Hand-in Lesson 34	Review Lessons 1 to 34	Doomsday Test
	activity		⇒ if required	⇒ Lessons 1 to 34
		Quiz		
		⇒ Lessons 33 and 34		
30	31	June 1	2	3
Lesson 35 – Limiting	Work period	Hand-in Lesson 35	Quiz	Lesson 36 – The whole
reactants stoichiometry			⇒ Lesson 35	enchilada
		Stoichiometry review		
6	7	8	9	10
Work period	Work period	Doomsday Test		
		⇒ Lessons 1 to 36		
13	14	15	16	17
20	21	2	23	24
27	28	29	30	July 1