

Chemistry Second Term Homework and Tips.

Homework is always due the next school day after the day it is assigned.

Abbreviations: C1-S2 = Read Chapter 1, Section 2

SG2-S1 = Complete the page in the Study Guide Book for Chapter 2, Section 1.

SG3-MR = Do the Mixed Review page in the Study Guide for Chapter 3.

Note: I often assign HW on a chapter before I have presented the material in class (after a test day, for example). This is necessary due to the amount of material we cover in the course. I often give you an "extra night" to complete these assignments. Try your best on them and come to class with questions and they will be answered the next day in class.

Mon Oct 26	HW#1: Have Notes #1. Read C10-S1, C10-S2, C10-S3. Do SG10-S2.	
Tu Oct 27	HW#2 Read C10-S4, C10-S5. Do SG10-S4, SG10-S5	
Wed Oct 28	HW#3 Have Notes #2. Read C11-S1. Print out Test Prep on Pg. 357 and do questions 1-9 directly on this printout. Get printout from my site on the "Handouts" link on the Chem. Pg.	
Thu Oct 29	HW#4 Read C11-S2, Do SG11-S1 questions 1,4,5a,7.	
Fri Oct 30	HW#5 Have Notes #3. Read C11-S3, Do SG11-S3	
Mon Nov 2	HW#6 Complete CW#6, which is H/O Gas 1-10,15. Honors: complete all problems.	1. 2.15 L 2. 4.51 atm 3. 20.8 psi, gauge 6 psi 4. 622 C 5. 133 L 6. 33.2 atm 7. 58.9 C or 138 F 8. 3.92 mL 9. 529 mL 10. 0.213 mols 15. using gas law, 0.742 mols O ₂ ; then using stoich. 11.4 g ethanol.
Tu Nov 3	HW#7 Do SG10-MR, SG11-MR (omit question 8)Test on Thursday	

Wed Nov 4	HW#8 Study for the Ch. 10&11 Test, which is tomorrow.	
Thu Nov 5	HW#9 Have Notes #4. Read C12-S1, C12-S2. Do SG12-S1	
Fri Nov 6	HW#10 Read C12-S3. Do SG12-S2 questions 1-3.	
Mon Nov 9	HW#11 Do SG12-MR, Print out and do Pg. 431 Test Prep., all except question 9. (on Handouts Page)	
Tu Nov 10	HW#12 Have Notes #5. Do SG12-S3 questions 1-4. If necessary, finish CW#12: questions 328, 334, 337, 338, 339 on Pg. 901. Honors, add 331, 333.	328. 13%, 331. 6.59 g, 333. 2.40 M, 334. 6.494 M, 337. 14.0 g, 338. 16 m, 339. 2.31 m
Thu Nov 12	HW#13 Have Notes #6. Read C13-S1. Do SG13-S1	
Fri Nov 13	HW#14 Read C13-S2. Do SG13-S2. If necessary, finish CW#14: questions 387, 388, 389, 390 on Pg. 904. Honors add 391, 392	387. -7.74 C, 388. -20.4 C, 389. 102.6 C, 390. 104.3 C, 391. 60.4 g/mol, 392. 82.1 g/mol
Mon Nov 16	HW#15 Do SG13-MR. Study for Ch. 12&13 test, which is tomorrow.	

Tu Nov 17	HW#16 Read C14-S1 and C14-S3. Have Notes #7.	
Wed Nov 18	HW#17 Have Notes #8. Do SG14-S1 questions 1,2,3,8,9	
Th Nov 19	HW#18 Read C15-S1, C15-S2. Do SG15-S2, Print out and do Test Prep Pg. 527 (on Handouts page)	
Fri Nov 20	HW#19 Complete SG15-S1, SG15- MR (except 5b)	
Mon Nov 23	HW#20 Prepare for Ch 14 & 15 Test.	
Tu Nov 24	HW#21 Happy Thanksgiving! Have Notes #9 for Monday. Honors: Science Project Photo Reports due on Monday.	
Mon Nov 30	HW#22 Read C16-S1, C16-S2. Do SG16-MR questions 1-4,6. Also do SG16-S1.	
Tu Dec 1	HW#23 Have Notes #10. Read C17- S1, C17-S2. Do SG17-S1	

Wed Dec 2	HW#24 Do SG17-S2 questions 1&2. Do SG17-MR questions 1,4,5	
Thu Dec 3	HW#25 Have Notes #11. Read C18-S1, C18-S2	
Fri Dec 4	HW#26 Read C18-S4, do SG18-S2. Do problems 543,544,545,564 on Pg 912,913 in your textbook.	
Mon Dec 7	HW#27 Print out and do Test Prep. Pg 627 questions 1-8. Prepare for Ch. 16,17,18 Test.	
Tu Dec 8	HW#28 Have Notes #12. Read C19-S1, C20-S1. Do SG19-S1 questions 1,2,5. Do SG20-S1 questions 1,4.	
Wed Dec 9	HW#29 Read C20-S2, C20-S3. Do SG20-S2.	
Thu Dec 10	HW#30 Do SG20-MR and Print out and do Test Prep. Pg 677. Quiz on batteries tomorrow.	
Fri Dec 11	HW#31 Have Notes #13. Read Ch. 21 on Nuclear Chemistry (all).	

Mon Dec 14	HW#32 Print out and bring in the Term 2 Final Exam Review Packet. Read C21-All Sections. Do SG21-S1 all questions except 6,9,13. Bring your Study Guide to class tomorrow as we'll be doing some work in it.	
Tu Dec 15	HW#33 Do SG21-S2 questions 1,3,4,6,7,11. Do SG21-S3 and SG21-S4	
Wed Dec 16	HW#34 Have Notes #14. Read Ch22-S1, C22-S2. Do SG22-S1 questions 1,2,6. Do SG22-S2 questions 1-4	
Thu Dec 17	HW#35 Read C22-S3, C22-S4. Do SG22-S3 questions 1,2,4,5,7	
Fri Dec 18	HW#36 Have a fantastic Winter Break!	
Mon Jan 4	HW#37 HW#37 Do SG22-MR questions 1,2,3,5c,	
Tu Jan 5	HW#38 Read C23-S1, C23-S2. Do SG23-S1 questions 1-7,9 and Study for Organic Molecules Quiz	
Wed Jan 6	HW#39 Do SG23-S2 questions 1-4.	

Thu Jan 7	HW#40 Study for Ch. 22&23 Test; Organic Chemistry	
Fri Jan 8	HW#41 Prepare for the Term 2 Final Exam, which is on Weds & Thurs. this coming week. Honors: Science Projects due and presented on Monday	
Mon Jan 11	HW#42 Prepare for final exam. Bring class passes & any science bucks on Wednesday. No late passes or bucks accepted. Work on 10 Year Letter and return it by Friday.	
Tu Jan 12	Prepare for final, which starts tomorrow.	
Wed Jan 13	Written Free Response section of Final Exam takes place today.	
Th Jan 14	Objective (Multiple Choice) section of Final Exam takes place today.	
Fri Jan 15	End of Term: Grades, turn in 10-year letters, time capsule, final exam results	