

**AP Chemistry  
Syllabus  
Week of December 9, 2024**

Music

Music is spiritual. The music business is not.

Van Morrison (b. 1945), Irish rock musician. Times (London, 6 July 1990).

**Schedule:**

<i>Day</i>	<i>Date</i>	<i>Topic</i>	<i>Reading</i>
Monday	12/9	Liquids and Solids Test (regular day)	
Tuesday	12/10	Final Exams 1-2 (regular day)	
Wednesday	12/11	Final Exams 3-4 (minimum day)	
Thursday	12/12	Final Exams 5-6(minimum day)	
Friday	12/13	A visit from Father Chemistry(minimum day)	

**Problem Sets:**

Due January 6, 2025

Page 544 # 1, 3, 6, 9, 12, 15, 17, 19, 21, 30, 36, 39, 49, 55, 57, 68, 79,  
Page AP 552 #1-5

**Announcements:**

You have two big items this week. A test on liquids and solids and then a final exam. The final is worth 200 points. You may bring one sheet of notes (8.5" x 11") handwritten on both sides. The lab report for Chromatography is also due.

There will be winter break homework. You will be responsible for the chapter on solutions. I will pass out the lecture outline and make all the videos available.

I will collect the lecture outlines, the homework, and the take home lab the first day back from break. The lab does not go into your lab book.

**Next Week:****Schedule:**

<i>Day</i>	<i>Date</i>	<i>Topic</i>	<i>Reading</i>
Monday	1/6	Reaction Rates	
Tuesday	1/7	Method of Initial Rates	
Wednesday	1/8	Integrated Rate Law	
Thursday	1/9	Crystal Violet Lab	
Friday	1/10	Discussion Section	

**Problem Sets:**

Due Friday 1/10:

Page 603 # 1-3, 8-9, 11, 13, 15, 16-25, 29,