

**AP Chemistry
Syllabus
Week of September 19, 2022**

Architecture

You have to give this much to the Luftwaffe: when it knocked down our buildings it did not replace them with anything more offensive than rubble. We did that.

King Charles III (b. 1948). Speech, 2 Dec. 1987, at Mansion House, London.

Schedule:

<i>Day</i>	<i>Date</i>	<i>Topic</i>	<i>Reading</i>
Monday	9/19	Gases	
Tuesday	9/20	Gases	
Wednesday	9/21	Ideal Gases	
Thursday	9/22	Molar Mass Lab	
Friday	9/23	Discussion Section/Quiz	

Problem Sets:

Page 216 #1, 2, 17, 18, 19, 23, 25, 31, 33, 35, 37, 39, 53, 54,

Due next week:

Page 216 # 61, 67, 69, 75, 76, 81, 90, 91, 95, 98, 110, 112, 114

Page AP226 1-8 and the Applying the Science Practices Questions.

Announcements:

The lab report for the hydrate lab is due on Monday. I will be delaying the test on stoichiometry till next week to give you a chance to work a ton of extra problems. Do not waste this opportunity.

Lab books will be collected on Monday and will be graded. Be ready to turn them in.

The extra credit for the five week progress report will be one roll of paper towels.

Next Week:

Schedule:

<i>Day</i>	<i>Date</i>	<i>Topic</i>	<i>Reading</i>
Monday	9/26	No School Day	
Tuesday	9/27	Stoichiometry Test	
Wednesday	9/28	Gas Stoichiometry	
Thursday	9/29	Gas Density	
Friday	9/30	Molar Volume Lab	

Problem Sets:

Due next week

Page 216 # 61, 67, 69, 75, 76, 81, 90, 91, 95, 98, 110, 112, 114

Page AP226 1-8 and the Applying the Science Practices Questions.