

**AP Chemistry
Syllabus
Week of January 6, 2025**

Quote

Welcome back my friends,
To the show that never ends,
We're so glad you could attend,
Come inside, come inside

Greg Lake
Karn Evil Number 9
Emerson, Lake and Palmer
From the album Brain Salad Surgery

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 Monday 1/6

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

Due Friday 1/10:

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

Announcements:

As of right now everyone has an A in the class. Work hard to keep it that way. Do not fall behind this semester.

The homework and lab for the solutions chapter are due the day we return from break.

The lab for Thursday goes into your lab book.

Over the weekend you will have a take home test for solutions.

Next Week:

Schedule:

<i>Day</i>	<i>Date</i>	<i>Topic</i>	<i>Reading</i>
Monday	1/13	Mechanisms	
Tuesday	1/14	Mechanisms	
Wednesday	1/15	Energetics	
Thursday	1/16	Iodine Clock Lab	
Friday	1/17	Discussion Section	

Problem Sets:

Due Friday 1/17:

Page 603 #31-40, 48, 50, 52-53, 55-61, 65-66, 88, 118

Page AP 614 # 1-7