## **ARC** Week at Glance

Topic: Chemical Reactions and acids and bases Course: AP Chemistry Grade(s): 10-12 Dates: 03/03/25-03/07/25

	Learning Target (I am learning about)	Criteria for Success (I can)	Activation/ Instruction	Collaboration/ Guided Practice	Independent Learning/ Assessment	
	anout)	(I can)	(Include at least one/two formatives*in any part of the lesson as needed)			
Monday	I am learning how to explore chemical transformations of matter.	I can apply knowledge about the chemical transformations of matter.	Do Now: Sample 4.6 Problem  Teacher will conduct a mini lesson on Lessons 4.6 and 4.7	Students will work on quizzes from Unit 4 with the aid of the teacher.	Students will work on quizzes from Unit 4 and review all Unit 4 resources.	
Tuesday	I am learning how to explore chemical transformations of matter.	I can apply knowledge about the chemical transformations of matter.	Do Now: Sample 4.7 Problem  Teacher will conduct a mini lesson on Lessons 4.8 and 4.9	Students will work on work on quizzes from Unit 4 with the aid of the teacher.	Students will work on quizzes from Unit 4 and review all Unit 4 resources.	

Wednesday	I am learning how to explore chemical transformations of matter.	I can apply knowledge about the chemical transformations of matter.	Do Now: Unit 4 MCQ	Unit 4 MCQ	Unit 4 MCQ
Thursday	I am learning how to explore chemical transformations of matter.	I can apply knowledge about the chemical transformations of matter.	Do Now: Unit 4 FRQ	Unit 4 FRQ	Unit 4 FRQ

Friday	I am learning how chemical equilibrium plays an important role in acid-base chemistry and solubility.	I can apply knowledge about how chemical equilibrium plays an important role in acid-base chemistry and solubility.	Do Now: What is Acid? What is a base?  The teacher will demonstrate how to complete the lab on Acids and Bases.	The student will conduct an exploratory lab on acids and bases with the aid of the teacher.	The student will conduct an exploratory lab on acids and bases.
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<sup>\*\*</sup>Please highlight your literacy tasks, your major grades and your minor grades. I suggest color coding.

Students will complete a 3-2-1 Exit Ticket each day to communicate level of understanding