

Westside High School - Weekly Plan to Align Lessons (Week At a Glance) – SY 24-25



















Teacher: Finnegan

Subject: Science

Course: AP Chem

Grade: 10-12

Date(s): 1/27-1/31

Standard: Unit 5: Kinetics							
Assessment: <input type="checkbox"/> Quiz <input checked="" type="checkbox"/> Unit Test <input type="checkbox"/> Project <input checked="" type="checkbox"/> Lab <input type="checkbox"/> None							
	Pre-Teaching	Activation of Learning (5 min)	Focused Instruction (10 min) *I DO	Guided Instruction (10 min) *WE DO	Collaborative Learning (10 min) *Y'ALL DO	Independent Learning (10 min) *YOU DO	Closing (5 min)
	 Learning Target  Success Criteria 1  Success Criteria 2	<ul style="list-style-type: none"> Do Now Quick Write* Think/Pair/Share Polls Notice/Wonder Number Talks Engaging Video Open-Ended Question 	<ul style="list-style-type: none"> Think Aloud Visuals Demonstration Analogies* Worked Examples Nearpod Activity Mnemonic Devices* 	<ul style="list-style-type: none"> Socratic Seminar * Call/Response Probing Questions Graphic Organizer Nearpod Activity Digital Whiteboard 	<ul style="list-style-type: none"> Jigsaw* Discussions* Expert Groups Labs Stations Think/Pair/Share Create Visuals Gallery Walk 	<ul style="list-style-type: none"> Written Response* Digital Portfolio Presentation Canvas Assignment Choice Board Independent Project Portfolio 	<ul style="list-style-type: none"> Group Discussion Exit Ticket 3-2-1 Parking Lot Journaling* Nearpod
Monday	 I am learning about kinetics.	Question on board.		Integrated rate law review.		Mechanisms.	Integrated rate law question.
	 I can use both integrated and differential rate law to describe 0, 1st, and 2nd order reactions.						
	 I can show knowledge of mechanisms and how they relate to rate law.						
Tuesday	 I am learning about kinetics.	Question on board.	Rate law from data.		Continue rate law with data.		Write rate law from mechanism.
	 I can use both integrated and differential rate law to describe 0, 1st, and 2nd order reactions..						
	 I can show knowledge of mechanisms and how they relate to rate law.						
Wednesday	 I am learning about kinetics.	Question on board.	Crystal violet lab intro.		Crystal violet lab		Check progress.
	 I can use both integrated and differential rate law to describe 0, 1st, and 2nd order reactions.						
	 I can show knowledge of mechanisms and how they relate to rate law.						
Thursday	 I am learning about kinetics.	Question on board.		Review previous work and discuss questions/issues.	Crystal violet lab		Post lab questions.
	 I can use both integrated and differential rate law to describe 0, 1st, and 2nd order reactions.						
	 I can show knowledge of mechanisms and how they relate to rate law.						
Friday	 I am learning about kinetics.	Preparation for test.	TEST	TEST	TEST	TEST	
	 I can use both integrated and differential rate law to describe 0, 1st, and 2nd order reactions.						
	 I can show knowledge of mechanisms and how they relate to rate law.						

*key literacy strategies