WESTSIDE HIGH SCHOOL

Level Up: RISE to Your Potential

24-25 Lesson Plan Template		Teacher: John Sim	Subject: Chemistry	
Week of: 1/27/2025	Monday 01/27/2025	Tuesday 01/28/2025	Wed. & Thurs. 01/29 & 01/30/2025	Friday 01/31/2025
TEKS	9A	9A	9A	9A
Learning Objective	SWBAT • Predict Products of Chemical Reactants	SWBAT • Predict Products of Single Replacement Chemical Reactants.	SWBAT • Predict Products of Chemical Reactants.	SWBAT • Predict Products of Double Replacement Reactions.
Higher Order Thinking Questions	• What products are formed when a chemical reaction occurs?	• What products are formed during a single replacement reaction occurs?	What products are formed when a chemical reaction occurs?	What products are formed when a double replacement reaction occurs?
Agenda	 Interim Testing Notes: Predicting Types of Reactions Gizmos: Chemical Equations 	 Demo: Metal Activity Series Single Replacement Activity Series Worksheet 	 Lab: Types of Chemical Reactions 	 Notes: Double Replacement Reactions Practice: Double Replacement Reactants
Demonstration of Learning	Students will score a 70% or higher on predicting products of chemical reactions	Students will score a 70% or higher on predicting products of chemical reactions	Students will score a 70% or higher on predicting products of chemical reactions	Students will score a 70% or higher on predicting products of chemical reactions

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Intervention & Extension	Notes: Packet Tutorials: M, Tu, W, & Th	Notes: Mid-Term Review Packet Tutorials: M, Tu, W, & Th	Notes: Mid-Term Review Packet Tutorials: M, Tu, W, & Th	Notes: Mid-Term Review Packet Tutorials: M, Tu, W, & Th
Key Terms	Synthesis Decomposition Single Replacement Double Replacement Combustion	Metal Activity Series Synthesis Decomposition Single Replacement Double Replacement Combustion	Synthesis Decomposition Single Replacement Double Replacement Combustion	Precipitates Solubility Insoluble Synthesis Decomposition Single Replacement Double Replacement Combustion