WESTSIDE HIGH SCHOOL

Level Up: RISE to Your Potential

24-25 Lesson Plan Template		Teacher: John Sim	Subject: Chemistry	
Week of: 10/28/24	Monday 10/28/2024	Tuesday 10/20/2024	Wed./Thurs. 10/30 & 31/2024	Friday 11/01/2024
TEKS	7D	7D	7D	7D
Learning Objective	SWBAT analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and intermolecular forces.	SWBAT analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and intermolecular forces.	SWBAT analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and intermolecular forces.	SWBAT analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and intermolecular forces.
Higher Order Thinking Questions	How do you determine the type of bonding of an element without electronegativity?	How do you determine the type of bonding of an element with electronegativity?	What are properties of the different types of bonds?	What are the three types of bonds and what are their properties?
Agenda	Gizmos Ionic Bond	Note: Drawing Lewis Structures	Review: Investigation 1 and 2	Test Chemical Bond
Demonstration of Learning	Students are able to score a grade of 80 or higher answering questions about Ionic Bonds	Students are able to score a grade of 80 or higher answering questions about drawing Lewis Structures	Students are able to score a grade of 80 or higher answering questions about types of chemical bonds	Students are able to score a grade of 80 or higher answering questions chemical bonds
Intervention & Extension	Notes: Ionic Bonds	Notes: Lewis Structures	Investigation 1 Electron Patterns in Chem Bonds	

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Resources	Notes	Notes	Notes	Notes
	Practice	Practice	Practice	Practice
	Powerpoint	Powerpoint	Powerpoint	Powerpoint
	Gizmos	Gizmos	Gizmos	Gizmos
	Lab	Lab	Lab	Gizmos