WESTSIDE HIGH SCHOOL

Level Up: **BISE** to Your Potential

24-25 Lesson Plan Template		Teacher: <mark>Nkechi Chu</mark>	<mark>uke-Oweina</mark> Subj	Subject: Geometry Prep	
Week of: <mark>DATE</mark>	Monday May 19, 2025	Tuesday May 20, 2025	Wed./Thurs. May 21 & May 22, 2025	Friday May 23, 2025	
TEKS	GEOM.13E	Various	Various	Various	
Learning Objective	SWBAT find the probability of compound events by using the probability of each part of the compound event.	SWBAT review previously learned concepts and clarify misconceptions in the test review.	SWBAT demonstrate concepts mastery on the unit assessment.	SWBAT evaluate and increase their understanding of previously learned concepts with final review questions.	
Higher Order Thinking Questions	Given 5 problems, students will correctly find the probability of compound events by using the probability of each part of the compound event in 4 of 5 problems.	How can misconceptions in previously learned concepts be clarified in the test review?	How can previously learned concepts be applied in the unit assessment?	How can misconceptions in previously learned concepts be clarified in the final review?	
Agenda	 Do Now Lesson - Probability of Compound Events 	1. Do Now 2. Review 3. DOL	 Finish Review Unit Assessment Make up missing assignments 	 Do Now Lesson – Final Review Questions DOL- Independent Practice 	

	 Today we will learn about the probability of mutually exclusive and non- mutually exclusive events. 3. DOL – Independent Practice 			
Demonstration of Learning	Given 5 problems, students will correctly find the probability of compound events by using the probability of each part of the compound event in 4 of 5 problems.	Given review questions, students will correctly apply previously learned concepts in at least 80% of the questions.	Given assessment questions, students will correctly apply previously learned concepts in at least 80% of the questions.	Given a set of review questions, students will correctly apply previously learned concepts in at least 80% of the questions.
Intervention & Extension	Completed notes for the unit posted on canvas. Video notes posted on canvas. Activity to practice concepts learned during the class.	Completed notes for the unit posted on canvas. Video notes posted on canvas. Activity to practice concepts learned during the class.	Completed notes for the unit posted on canvas. Video notes posted on canvas. Activity to practice concepts learned during the class.	Completed notes for the unit posted on canvas. Video notes posted on canvas. Activity to practice concepts learned during the class.
Resources	straightedge, blank paper, whiteboard, response cards, slide deck, student activity pages	straightedge, blank paper, whiteboard, response cards, slide deck, student activity pages	straightedge, blank paper, whiteboard, response cards, slide deck, student activity pages	straightedge, blank paper, whiteboard, response cards, slide deck, student activity pages