

USD 230 Curriculum Map

Grade: 10 Subject: Geometry A/B

Unit: Probability and Statistics Quarter Taught: 3

Tested State Indicators	District Objectives/Outcomes/Key Concepts	Instructional Strategies	Student Activities or Product(s)	Resources Used	Methods of Assessment
<p>K4.1.3 K4.2.4 A2.4.1 A4.2.1</p>	<p>Compute probability and odds</p> <p>Interpret graphical displays such as stem/leaf plots, circle/bar graphs, box/whisker plots, and Venn diagrams.</p> <p>Find measures of central tendency for data sets.</p>	<p><i>Declarative Knowledge</i> <input type="checkbox"/> 3 Minute Pause <input checked="" type="checkbox"/> Front Loading <input checked="" type="checkbox"/> Note-Taking <input checked="" type="checkbox"/> Graphs or Charts <input checked="" type="checkbox"/> Questions <input checked="" type="checkbox"/> Linking <input type="checkbox"/> Pegboard <input type="checkbox"/> 5-Step vocabulary</p> <p><i>Procedural Knowledge</i> <input type="checkbox"/> Think aloud <input checked="" type="checkbox"/> Shaping <input checked="" type="checkbox"/> Practice</p> <p><i>Extend/Refine Knowledge</i> <input checked="" type="checkbox"/> Comparing/contrasting <input type="checkbox"/> Classifying <input checked="" type="checkbox"/> Abstracting <input type="checkbox"/> Inductive/Deductive <input type="checkbox"/> Constructing Support <input checked="" type="checkbox"/> Analyzing Errors <input checked="" type="checkbox"/> Analyzing perspective</p>	<p>Classwork</p> <p>Written assignment</p> <p>M&M activity</p> <p>Surveys</p>	<p>M&Ms Calculators Worksheets</p>	<p>Daily assignment Quizzes Chapter Test</p>