

USD 230 Curriculum Map

Grade: 10th-11th Subject: Algebra II

Unit: Chapter 13, Trigonometric Functions Quarter Taught: 4

Tested State Indicators	District Objectives/Outcomes/Key Concepts	Instructional Strategies	Student Activities or Product(s)	Resources Used	Methods of Assessment
	<p>Right Triangle Trig.</p> <p>Angles in Degree and Radian</p> <p>Trig. Functions of General Angles</p> <p>Law of Sines & Cosines</p>	<p><i>Declarative Knowledge</i></p> <p><input type="checkbox"/> 3 Minute Pause</p> <p><input type="checkbox"/> Front Loading</p> <p><input checked="" type="checkbox"/> Note-Taking</p> <p><input checked="" type="checkbox"/> Graphs or Charts</p> <p><input type="checkbox"/> Questions</p> <p><input checked="" type="checkbox"/> Linking</p> <p><input type="checkbox"/> Pegboard</p> <p><input type="checkbox"/> 5-Step vocabulary</p> <p><i>Procedural Knowledge</i></p> <p><input type="checkbox"/> Think aloud</p> <p><input type="checkbox"/> Shaping</p> <p><input checked="" type="checkbox"/> Practice</p> <p><i>Extend/Refine Knowledge</i></p> <p><input checked="" type="checkbox"/> Comparing/contrasting</p> <p><input checked="" type="checkbox"/> Classifying</p> <p><input checked="" type="checkbox"/> Abstracting</p> <p><input type="checkbox"/> Inductive/Deductive</p> <p><input checked="" type="checkbox"/> Constructing Support</p> <p><input checked="" type="checkbox"/> Analyzing Errors</p> <p><input type="checkbox"/> Analyzing perspective</p>		<p>Textbook</p> <p>Worksheets</p> <p>Unit Circle</p> <p>Calculators</p>	<p>Daily warm-up</p> <p>Daily work</p> <p>Quizzes</p> <p>Chapter Test</p>