

USD 230 Curriculum Map
Grade: 9-10 **Subject:** Algebra A/B
Unit: Ch 11 **Quarter Taught:** 4

Tested State Indicators	District Objectives/Outcomes/Key Concepts	Instructional Strategies	Student Activities or Product(s)	Resources Used	Methods of Assessment
<p style="text-align: center;">A1.3.1 A1.4.1 A3.1.1</p>	<p style="text-align: center;">Simplifying Radical expressions</p> <p style="text-align: center;">Operations with radical expressions</p> <p style="text-align: center;">Radical equations</p> <p style="text-align: center;">Pythagorean Theorem</p> <p style="text-align: center;">Distance formula</p>	<p><i>Declarative Knowledge</i></p> <p>___ 3 Minute Pause</p> <p>_x_ Front Loading</p> <p>_x_ Note-Taking</p> <p>_x_ Graphs or Charts</p> <p>_x_ Questions</p> <p>_x_ Linking</p> <p>___ Pegboard</p> <p>___ 5-Step vocabulary</p> <p><i>Procedural Knowledge</i></p> <p>___ Think aloud</p> <p>_x_ Shaping</p> <p>_x_ Practice</p> <p><i>Extend/Refine Knowledge</i></p> <p>_x_ Comparing/contrasting</p> <p>___ Classifying</p> <p>_x_ Abstracting</p> <p>___ Inductive/Deductive</p> <p>___ Constructing Support</p> <p>_x_ Analyzing Errors</p> <p>_x_ Analyzing perspective</p>	<p style="text-align: center;">In class problems</p> <p style="text-align: center;">Written assignments</p> <p style="text-align: center;">Cooperative Learning</p>	<p style="text-align: center;">Textbook</p> <p style="text-align: center;">Worksheets</p> <p style="text-align: center;">Puzzles</p> <p style="text-align: center;">Calculators</p> <p style="text-align: center;">Graph paper</p>	<p style="text-align: center;">Daily assignments</p> <p style="text-align: center;">Quizzes</p> <p style="text-align: center;">Exams</p>