

PISD Pre-AP Geometry Pacing Guide: 2007 – 2008

Textbook: HOLT Geometry

<u>First Six Weeks</u>	<u>Second Six Weeks</u>	<u>Third Six Weeks</u>
<p>Concept 1 – Segments, Angles, Geometric Terms, History</p> <p><i>*Give LTF Unit 1 Diagnostic Test</i></p> <p>Concept 2 – Parallel and Perpendicular Lines and their Connections to Algebra</p>	<p>Concept 2 (cont.) – Parallel and Perpendicular Lines and their Connections to Algebra</p> <p><i>*Give LTF Unit 2 Diagnostic Test</i></p> <p>Concept 3 – Coordinate Geometry and Triangle Properties</p> <p><i>*Give LTF Unit 3 Diagnostic Test</i></p> <p>Concept 4 – Similarity and Congruence, Conjectures and Justifications</p>	<p>Concept 4 (cont.) – Similarity and Congruence, Conjectures and Justifications</p> <p><i>*Give LTF Unit 4 Diagnostic Test</i></p> <p>Concept 5 – Specials Right Triangles, Pythagorean Theorem, Triangle Inequalities</p> <p><i>*Give LTF Unit 5 Diagnostic Test (as part of Fall Final Exam)</i></p>
<u>Fourth Six Weeks</u>	<u>Fifth Six Weeks</u>	<u>Sixth Six Weeks</u>
<p>Concept 6 – Trigonometry, Equations of Circles, Transformations</p> <p><i>*Give LTF Unit 6 Diagnostic Test</i></p> <p>Concept 7 – Angles and Segments in Circles and Area</p>	<p>Concept 7 (cont.) – Angles and Segments in Circles and Area</p> <p><i>*Give LTF Unit 7 Diagnostic Test</i></p> <p>Concept 8 – Accumulation, Polygons, Solids, Surface Area</p> <p><i>*Give LTF Unit 1 Diagnostic Test</i></p> <p>Concept 9 – Volume and 3 – D Views</p>	<p>Concept 9 – Volume and 3 – D Views</p> <p><i>*Give LTF Unit 8 Diagnostic Test</i></p> <p>Concept 10 – Transformations, 3 – D Graphing, Developing the Unit Circle</p>