Georgetown High School Lesson Plan

Lesson Plans for the Week of: February 5 – February 9, 2018 (Geometry, CP) Teacher’s Name: Ricardo Wingate

**State Standards Covered:**

G.GGPE.7\* Use the distance and midpoint formulas to determine distance and midpoint in a coordinate plane, as well as areas of triangles and rectangles, when given coordinates.

G.GM.1\* Use geometric shapes, their measures, and their properties to describe real-world objects.

G.GM.2 Use geometry concepts and methods to model real-world situations and solve problems using a model.

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| Monday | Tuesday | Wednesday | Thursday | Friday |
| |  | | --- | | Chapter 1.3  (Continuation)   * find lengths of segments in the coordinate plane | | Strategies:   * Gradual Release of Responsibility * Model examples * Use of technology * Independent practice and review * Class discussion * Cooperative learning | | Assessment Plans:   * Open ended questions * Observation * Class work * Quiz | | Chapter 1.3  (Continuation)   * find lengths of segments in the coordinate plane | Chapter 1.4  Objectives(TSWBAT):   * Name, measure, and classify angles | Quiz 1.4 and 1.5  Objectives(TSWBAT):   * Special angle relationships to find angle measures | Quiz  Objectives(TSWBAT):   * find lengths of segments in the coordinate plane * Name, measure, and classify angles * Special angle relationships to find angle measures |
| Strategies:   * Gradual Release of Responsibility * Model examples * Use of technology * Independent practice and review * Class discussion * Cooperative learning | Strategies:   * Direct instruction * Model examples * Use of technology * Independent practice and review * Class discussion * Cooperative learning | Strategies:   * Direct instruction * Use of technology * Independent practice and review | Strategies   * Direct instruction * Use of technology * Independent practice and review |
| Assessment Plans:   * Open ended questions * Observation * Class work * Quiz | Assessment Plans:   * Questions and Answers * Observation * Class work | Assessment Plans:   * Questions and Answers | Assessment Plans:   * Questions and Answers |