Georgetown High School Lesson Plan

Lesson Plans for the Week of: January 24 – 26, 2018 (Geometry, CP) Teacher’s Name: Ricardo Wingate

**State Standards Covered:**

G.GCO.1\* Define angle, perpendicular line, parallel line, line segment, ray, circle, and skew in terms of the undefined notions of point, line, and plane. Use

geometric figures to represent and describe real-world objects.

G.GCO.11\* Construct geometric figures using a variety of tools, including a compass, a straightedge, dynamic geometry software, and paper folding, and use these

constructions to make conjectures about geometric relationships.

G.GGPE.6 Given two points, find the point on the line segment between the two points that divides the segment into a given ratio.

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| Monday | Tuesday | Wednesday | Thursday | Friday |
| *First Semester* | *First Semester*  *2nd Semester starts Wednesday January 24* | Objectives(TSWBAT):   * execute classroom procedures * recall and observe classroom rules and consequences * describe Filipino cultures and speak some Filipino words * engage in semester’s goal setting and expectation | Chapter 1.1  Objectives(TSWBAT):   * Know precise definitions of angle, point, line, plane, polygon. | Chapter 1.2  Objectives(TSWBAT):   * Know precise definitions of angle, point, line, plane, polygon. * Use the properties of segments & the definition of congruence |
|  | Strategies:   * Direct Instruction * Modelling * Goal Setting and Expectation Group Activity | Strategies:   * Direct instruction * Model examples * Technology Integration * Independent practice and review * Class discussion * Cooperative learning | Strategies:   * Gradual Release of Responsibility * Memory Activity * Use of technology * Independent practice and review * Class discussion * Cooperative learning |
|  | Assessment Plans:   * Open ended questions * Observation * Class work | Assessment Plans:   * Open ended questions * Observation * Class work * Quiz | Assessment Plans:   * Open ended questions * Observation * Class work * Quiz |