**Geometry Curriculum:**

* **8-22/8-26-22 Geometric Inquiry G.4, G.5, G.9**
  + Motion
  + Symmetry
  + Coordinate Plane
  + Polygons
* **8-29/9-2-22 Geometric System G.21, G.23, G.24**
  + Definitions
  + Conditional Statements
  + Inverse and contrapositive
* **9-5/9-16-22 Measurements G.1, G.8**
  + Lengths
  + Distance between two points
  + Segment relationships
  + Figures in a coordinate plane
* **9-19/10-7-22 Angles and Perpendiculars G.6**
  + Rays and Angles
  + Classifying Angles
  + Pairs of Angles
  + Right Angles
  + Area of a triangle
* **10-17/10-21-23 Parallels G.6, G.7**
  + Parallels and transversals
  + Special angle relationships
  + Tests for parallel lines
  + Slope of lines
  + Equations of lines
* **10-24/10-28-22 Triangles G.6, G.7**
  + Classifying Triangles
  + Angles measurements in Triangles
* **10-31/11-4-22 Polygons G.21**
  + Classifying Polygons
  + Angles of Polygons
  + Tests to determine type of polygon
* **11-7/11-11-22 Similarity G.10, G.11, G.21**
  + Properties of similarity
  + Properties of proportional parts
* **11-14/11-30-22 Right Triangles G.13, G.14**
  + Square Roots
  + Pythagorean Theorem
  + Special right triangles
  + Trig Ratios
* **12-1/12-9-22 Circles G.15, G.16, G.17, G19, G.25**
  + Parts of a circle
  + Angles
  + Arcs
  + Tangents
  + Area
* **12-12/12-16-22 Area and Volume G.26, G.27, G.28, G.30**
  + Surface area of 3-D figures
  + Volume of 3-D figures