**Name** \_\_\_\_\_\_Geometry Team\_\_\_\_\_\_ **Course** \_Pre AP Geometry\_\_ **Periods** \_\_All\_\_ **Date** \_Feb. 23-27, 2015

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|  | **Monday** |  |
| **Objective:**Students will apply unit conversions to distances and areas of polygons. | **Activities:****\*Do Now****\*DLA Review****\*Shmoop Practice Questions** | **Methodology**x[ ]  Application x[ ]  Lecture/ Notesx[ ]  Audio/ Visual x [ ]  Coop. Learningx[ ]  Demonstration [ ]  Thinking Maps[ ]  Written [ ]  Review/ ReteachX [ ] Independent Study [ ]  Other[ ]  Manipulatives/ Hands-on |
| **Language Objective:** Students will connect algebra and geometry vocabulary, and apply that vocabulary in speaking and written form.**Key Words:**  | **HOTS:**  | **Assessment:**x[ ]  Teacher Evaluation [ ]  Portfoliox[ ]  Peer/ Self-Evaluation [ ]  Test/ Quizx[ ]  Written/ Oral Presentation [ ]  Other |
| **Blooms:**x[ ]  Remembering x[ ]  Analyzingx[ ]  Understanding x[ ]  Evaluatingx[ ]  Applying x[ ]  Creating**Modifications:** Group Support/Peer AssistanceDifferentiated Instruction, Extended Time, Calculators, Computers, Internet | **Content Specific Notes**:Geom.9A, Geom.11b, Geom.8A, Geom.8E | **Materials/ Resources**[ ]  Textbook x[ ]  Technologyx[ ]  Worksheet [ ]  Other  |
|  | **Tuesday** |  |
| **Objective:**Students will apply unit conversions to distances and areas of polygons. | **Activities:****\*DLA Review****\*DLA****\*Shmoop Practice Questions** | **Methodology**x[ ]  Application x[ ]  Lecture/ Notesx[ ]  Audio/ Visual x [ ]  Coop. Learningx[ ]  Demonstration [ ]  Thinking Maps[ ]  Written [ ]  Review/ ReteachX [ ] Independent Study [ ]  Other[ ]  Manipulatives/ Hands-on |
| **Language Objective:** Students will connect algebra and geometry vocabulary, and apply that vocabulary in speaking and written form.**Key Words:**  | **HOTS:**  | **Assessment:**x[ ]  Teacher Evaluation [ ]  Portfoliox[ ]  Peer/ Self-Evaluation [ ]  Test/ Quizx[ ]  Written/ Oral Presentation [ ]  Other |
| **Blooms:**x[ ]  Remembering x[ ]  Analyzingx[ ]  Understanding x[ ]  Evaluatingx[ ]  Applying x[ ]  Creating**Modifications:** Group Support/Peer AssistanceDifferentiated Instruction, Extended Time, Calculators, Computers, Internet | **Content Specific Notes**:Geom.9A, Geom.11b, Geom.8A, Geom.8E | **Materials/ Resources**[ ]  Textbook x [ ]  Technologyx[ ]  Worksheet [ ]  Other  |
|  | **Wednesday** |  |
| **Objective:** | **Activities:****\*DLA Review****\*DLA****\*Shmoop Practice** | **Methodology**x[ ]  Application x[ ]  Lecture/ Notesx[ ]  Audio/ Visual x [ ]  Coop. Learningx[ ]  Demonstration [ ]  Thinking Maps[ ]  Written [ ]  Review/ ReteachX [ ] Independent Study [ ]  Other[ ]  Manipulatives/ Hands-on |
| **Language Objective:** Students will connect algebra and geometry vocabulary, and apply that vocabulary in speaking and written form.**Key Words:** Area, circumference, radius, diameter, pi | **HOTS:** **\*what does area really mean?****\*what happens to area when radius increases or decreases.** | **Assessment:**x[ ]  Teacher Evaluation [ ]  Portfoliox[ ]  Peer/ Self-Evaluation [ ]  Test/ Quizx[ ]  Written/ Oral Presentation [ ]  Other |
| **Blooms:**x[ ]  Remembering x[ ]  Analyzingx[ ]  Understanding x[ ]  Evaluatingx[ ]  Applying x[ ]  Creating**Modifications:** Group Support/Peer AssistanceDifferentiated Instruction, Extended Time, Calculators, Computers, Internet | **Content Specific Notes**:Geom.9A, Geom.11b, Geom.8A, Geom.8E | **Materials/ Resources**[ ]  Textbook x [ ]  Technologyx[ ]  Worksheet [ ]  Other  |
|  | **Thursday** |  |
| **Objective:**Students will learn to calculate the area and circumference of circles | **Activities:****\* Do Now****\*CFU: Fist to 5****\* Review of area and circumference of circles****CFU: Student Feedback****\* Independent Practice** | **Methodology**x[ ]  Application x[ ]  Lecture/ Notesx[ ]  Audio/ Visual x [ ]  Coop. Learningx[ ]  Demonstration [ ]  Thinking Maps[ ]  Written [ ]  Review/ ReteachX [ ] Independent Study [ ]  Other[ ]  Manipulatives/ Hands-on |
| **Language Objective:** Students will connect algebra and geometry vocabulary, and apply that vocabulary in speaking and written form.**Key Words:** Area, circumference, radius, diameter, pi | **HOTS:** **\*what does area really mean?****\*what happens to area when radius increases or decreases.** | **Assessment:**x[ ]  Teacher Evaluation [ ]  Portfoliox[ ]  Peer/ Self-Evaluation [ ]  Test/ Quizx[ ]  Written/ Oral Presentation [ ]  Other |
| **Blooms:**x[ ]  Remembering x[ ]  Analyzingx[ ]  Understanding x[ ]  Evaluatingx[ ]  Applying x[ ]  Creating**Modifications:** Group Support/Peer AssistanceDifferentiated Instruction, Extended Time, Calculators, Computers, Internet | **Content Specific Notes**:Geom.9A, Geom.11b, Geom.8A, Geom.8E | **Materials/ Resources**[ ]  Textbook [ ]  Technologyx[ ]  Worksheet [ ]  Other  |
|  | **Friday** |  |
| **Objective:** Students will learn to calculate the area and circumference of circles | **Activities:****\* Do Now****\*CFU: Fist to 5****\* Review of area and circumference of circles****CFU: Student Feedback****\* Independent Practice** | **Methodology**[ ]  Application [ ]  Lecture/ Notes[ ]  Audio/ Visual [ ]  Coop. Learning[ ]  Demonstration [ ]  Thinking Maps[ ]  Written x[ ]  Review/ Reteach[ ] Independent Study [ ]  Otherx[ ]  Manipulatives/ Hands-on |
| **Language Objective:** Students will connect algebra and geometry vocabulary, and apply that vocabulary in speaking and written form.**Key Words:** Area, circumference, radius, diameter, pi | **HOTS:** **\*what does area really mean?****\*what happens to area when radius increases or decreases.** | **Assessment:**[ ]  Teacher Evaluation [ ]  Portfolio[ ]  Peer/ Self-Evaluation x[ ]  Test/ Quiz[ ]  Written/ Oral Presentation [ ]  Other |
| **Blooms:**[ ]  Remembering [ ]  Analyzing[ ]  Understanding x[ ]  Evaluatingx[ ]  Applying [ ]  Creating**Modifications:**Group Support/Peer AssistanceDifferentiated Instruction, Extended Time, Calculators, Computers, Internet | **Content Specific Notes**:Geom.9A, Geom.11b, Geom.8A, Geom.8E | **Materials/ Resources**[ ]  Textbook [ ]  Technology[ ]  Worksheet [ ]  Other |