|  | Monday, November 16, 2015 SUB | Tuesday, <br> November 17, 2015 | Wednesday, November 18, 2015 Conferences 530-8 | Thursday, November 19, 2015 Conferences 530-8 | Friday, November 20, 2015 1/2 day- 11:00 Dismissal |
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| Content Objective: | SWBAT demonstrate comprehension of area of a triangle by defining area and completing problems with finding area in their math notebook | SWBAT demonstrate knowledge of lines, points, rays and angles by defining definitions for each word. | SWBAT demonstrate comprehension of lines, points, rays and angles by drawing examples of each word. | SWBAT demonstrate knowledge of acute, obtuse and right angles by defining definitions for each word and drawing examples. | SWBAT demonstrate comprehension of lines, rays, angles, vertices, and points by defining and giving examples of each. |
| Language Objective: | SW orally describe area using the sentence stem, "area is....." | SW write to describe lines, points, rays, and angles using their IMN. | SW write to describe lines, rays, angles, vertices, and points using a brain pop activity. | SW orally describe acute, obtuse and right angles using a sentence stem: " $\qquad$ angles are $\qquad$ degrees." | SW orally describe acute, obtuse and right angles using a sentence stem: " $\qquad$ angles are $\qquad$ degrees." |
|  | I can define area. I can find the area of different objects. | I can define lines, line segments, point, vertices, angles. <br> I can give examples of intersecting and parallel lines. | I can define lines, line segments, point, vertices, angles. <br> I can give examples of intersecting and parallel lines. | I can define different angles. I can draw an angle with a specific measurement. | I can define different angles. I can draw an angle with a specific measurement. |
| Assessment: | math notebook | Math notebook | brainpop activity |  |  |
| Vocab | area | point, lines, line segment, angle, vertex, ray | point, lines, line segment, angle, vertex, ray | acute, obtuse, straight, right, reflex angles | acute, obtuse, straight, right, reflex angles |
| CCSS | CCSS.MATH.CONTENT.4.MD.A. 3 <br> Apply the area and perimeter formulas for rectangles in real world and mathematical problems. For example, find the width of a rectangular room given the area of the flooring and the length, by viewing the area formula as a multiplication equation with an unknown factor. | CCSS.MATH.CONTENT.6.G.A. 1 <br> Find the area of right triangles, other triangles, special quadrilaterals, and polygons by composing into rectangles or decomposing into triangles and other shapes; apply these techniques in the context of solving real-world and mathematical problems | CCSS.Math.Content.4.G.A. 1 Draw points, lines, line segments, rays, angles (right, acute, obtuse), and perpendicular and parallel lines. Identify these in two-dimensional figures. | CCSS.Math.Content.4.G.A. 1 Draw points, lines, line segments, rays, angles (right, acute, obtuse), and perpendicular and parallel lines. Identify these in two-dimensional figures. | CCSS.Math.Content.4.G.A. 1 <br> Draw points, lines, line segments, rays, angles (right, acute, obtuse), and perpendicular and parallel lines. Identify these in two-dimensional figures. |
| Accommodations |  | https://ir.brainpop.com/math/ geometry/pointslinessegmentsrays/ | https://www.brainpop.com/math/ geometryandmeasurement/ areaofpolygons/ | https://play.kahoot.it/\#/? <br> quizld=bae17670-d58a-4ae5-95cd- <br> eea036a6a1b2 |  |
| Agenda | 1. Mobymax <br> 2. Area of Triangles and rectangles worksheet | 1. Moby Max <br> 2. Check HW <br> 3.Brainpop <br> 4. IMN-types of lines <br> 5. types of lines HW | 1. Moby Max <br> 2. Brain pop <br> 3. Brain pop activity. | 1. MobyMax <br> 2. IMN-angles <br> 3. Kahoot <br> 4. Angles HW | 1. Moby Max <br> 2. collect HW <br> 3.Constructing angles |

