Mr. Anderson's Class MATH Lesson Plans 6th—7th—and 8th Grade

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|  | Monday 12/09/19 | Tuesday 12/10/19 | Wednesday 12/11/19 | Thursday 12/12/19 | Friday 12/13/19 |
| Content Objective | SWBAT demonstrate application of perimeter by finding the perimeter of polygons with 70% accuracy measured by the completion of levelled worksheets. | SWBAT analyze the perimeter of different polygons by defining perimeter and finding the perimeter of polygons with different side lengths with 80% accuracy measured by the completion of type 2 writing assessment. | ½  day Kahoot.  SWBAT demonstrate recent math skills, by recognizing correct solutions to problems given from Kahoot! | SWBAT demonstrate knowledge of area by defining area and completing problems with finding area in their math binders with 100% accuracy measured by completion of notes. | SWBAT demonstrate comprehension of area by completing flash cards by finding the area of different shapes with 75% accuracy measured by completion of flash cards. |
| Language Objective | SW write to analyze the perimeter of different polygons by determining the perimeter of polygons with 70% accuracy measured by the completion of levelled worksheets. | SW write to describe perimeter using a close passage type 2 writing assessment with 80% accuracy. | DW Write to solve various at-level math problems, using pencil and paper. | SW write to describe area using the sentence stem, “area is..…” with 100% accuracy measured by completion of notes. | SW write to describe area using the sentence stem: “To find area, you have to.…” with 75% accuracy measured by completion of flash cards. |
| Learning Target | I can find the perimeter of different polygons. | I can find the perimeter of different polygons. | I can demonstrate recent math skills, by given correct answers to problems given from Kahoot. | I can define area. I can find the area of different objects with 100% accuracy. | I can find the area of different objects with 85% accuracy. |
| Assessment | Levelled worksheets | Type 2 | Kahoot | math notebook | Flash cards/worksheets |
| Vocab | Polygons, perimeter | polygon, perimeter, edge, vertex, face | Review of Vocabulary | Area | area |
| CCSS | EE.4.MD.3. Determine the perimeter and area of a square or rectangle by counting units of measure (unit squares). | EE.4.MD.3. Determine the perimeter and area of a square or rectangle by counting units of measure (unit squares). | Review of CCSS | EE.4.MD.3. Determine the perimeter and area of a square or rectangle by counting units of measure (unit squares). | EE.4.MD.3. Determine the perimeter and area of a square or rectangle by counting units of measure (unit squares). |
| Accommodations | Guided notes, grade level worksheets, reduced answers | <https://www.khanacademy.org/math/pre-algebra/measurement/perimeter/v/introduction-to-perimeter> | Teacher’s notes provided, visuals. Kahoot leveled questions 2nd,3rd,4th,5th,6th,7th,8th grade. | https://jr.brainpop.com/math/measurement/area | visuals, teachers’ notes provided, manipulatives |