# Teacher: J.Taylor Week of: Feb. 10-14 Subject: 7th Math Period: 2,3,4

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|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| MON | Area of Squares, Rectangles and Parallelograms | Students will work on Do Now  Interactive Notebooks – add notes  Students will complete practice problems | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Homework Check  Class Discussion | [7.G..6](http://www.corestandards.org/Math/Content/7/G/B/6/) Solve real-world and mathematical problems involving area, volume and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. |
| TUE | Area of Triangles | Students will work on Do Now  Interactive Notebooks – add notes  Students will complete practice problems | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Homework Check  Class Discussion | [7.G..6](http://www.corestandards.org/Math/Content/7/G/B/6/) Solve real-world and mathematical problems involving area, volume and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. |
| WED | Area of Trapezoids | Students will work on Do Now  Interactive Notebooks – add notes  Students will complete practice problems | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Homework Check  Class Discussion | [7.G..6](http://www.corestandards.org/Math/Content/7/G/B/6/) Solve real-world and mathematical problems involving area, volume and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. |
| THUR | Area of Circles | Students will work on Do Now  Interactive Notebooks – add notes  Students will work on Percent Proportion problems | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Homework Check  Class Discussion | [7.G..6](http://www.corestandards.org/Math/Content/7/G/B/6/) Solve real-world and mathematical problems involving area, volume and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. |
| F  R  I | Circumference of Circles | Students will work on Do Now  Interactive Notebooks – add notes  Students will complete practice problems | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Homework Check  Class Discussion | [7.G..6](http://www.corestandards.org/Math/Content/7/G/B/6/) Solve real-world and mathematical problems involving area, volume and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes and right prisms. |

**CW – Common Core (CCSS) Crosswalk workbook BD – Buckle Down Common Core workbook IMNB – Interactive Math Note Books/**