Teacher: D. Guin Week of: March 11-15, 2024 Subject: 7th Math Period: 2-6

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|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| MON | Student will review for test on area | Student will work on bell ringer  Student will work are problems | Textbook Resources:  Online lesson  Workbooks  Elmo, Smart board | Study | Homework | Know the formulas for the area and circumference of a circle, and use them to solve problems [7-G4]  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. [7-G6] |
| TUE | Student will take test on area | Student will work on bell ringer  Student will work are problems | Textbook Resources:  Online lesson  Workbooks  Elmo, Smart board | Test | Homework | Know the formulas for the area and circumference of a circle, and use them to solve problems [7-G4]  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. [7-G6] |
| WED | Volume.  Students will calculate volume of prisms and pyramids  7-G6 | Students will work on bell ringer  Students will complete practice problems | Textbook Resources:  Online lesson  Workbooks  Elmo, Smart board | Worksheet | Homework check | 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. [7-G6] |
| THUR | Students will calculate volume of cylinders and cones, and spheres  7-G6 | Students will work on bell ringer  Students will complete practice problems | Textbook Resources:  Online lesson  Workbooks  Elmo, Smart board | Worksheet | Homework check | 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. [7-G6] |
| F  R  I | Students will calculate volume of complex shapes  7-G6 | Students will work on bell ringer  Students will complete practice problems | Textbook Resources:  Online lesson  Workbooks  Elmo, Smart board | Worksheet | Homework check | 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. [7-G6] |