**ARC Week at Glance**

**-Subject: Mathematics Course: Geometry Grade:**  **9-12 Date: 3/28/2025**

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| **Standard(s):**  **G.GSR.9.1 Use volume formulas for prisms, cylinders, pyramids, cones, and spheres to solve problems including right and oblique solids.**  **Assessment(s):  Quiz  Unit Test  Project  Lab  None** | | | |
|  | **Learning Target**  **(I am learning about…)** | **Success Criteria**  **(I can….)** | **Lesson/Activities of the Day** | **Literacy Tasks/Focus** |
| **Monday** |  |  | No School – Spring Break | Click or tap here to enter text. |
| **Tuesday** | Students will understand how to apply volume to 3D figures.  Students will apply volume formulas to solve for missing measurements. | Students can understand how to apply volume to 3D figures.  Students can apply volume formulas to solve for missing measurements. | Bell Work:  Mini Lesson: GeoGebra Activity – Finding Formulas of Pyramid and Cone. | Click or tap here to enter text. |
| **Wednesday** | Students will understand how to apply volume to 3D figures.  Students will apply volume formulas to solve for missing measurements. | Students can understand how to apply volume to 3D figures.  Students can apply volume formulas to solve for missing measurements. | Bell Work:  Mini Lesson: Students will practice find the volume of a pyramid and cone using the volume formulas. | Click or tap here to enter text. |
| **Thursday** | Students will understand how to apply volume to 3D figures.  Students will apply volume formulas to solve for missing measurements. | Students can understand how to apply volume to 3D figures.  Students can apply volume formulas to solve for missing measurements. | Bell Work:  Mini Lesson: Students will practice find the missing dimension of a pyramid and cone when given the volume and another dimension. | Click or tap here to enter text. |
| **Friday** |  |  | No School – Good Friday | Click or tap here to enter text. |

**\*** Exit Ticket/Final Stretch Check  Electronic Tools  Dry Erase Boards – quick checks  Turn & Talk Discussion (verbal responses)  Teacher Observation – document Clipboard

Quick Write/Draw  Annotation  Extended Writing  Socratic Seminar  Jigsaw  Thinking Maps  Worked Examples  Other :\_\_\_\_\_\_\_\_\_\_\_