| Hurn $6^{\text {th }}$ grade Math $2^{\text {nd }}, 4^{\text {th }}, 5^{\text {th }}, 6^{\text {th }}$ | Monday 2-5 <br> WIDA 8-10 | Tuesday 2-6 <br> WIDA 9-11 | Wednesday $2-7$ | $\begin{array}{\|l} \hline \text { Thursday } \\ 2-8 \\ \text { WIDA 1-3 } \\ \hline \end{array}$ | Friday 2-9 <br> Half Day |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Objective | Non WIDA kid plans: Divide up into teams/research countries/make flags. $3^{\mathrm{rd}}, 4^{\mathrm{th}}, 5^{\mathrm{th}}:$ <br> Coordinate graphing activities | Non WIDA kid plans: do the science competitions with team. <br> $4^{\text {th, }} 5^{\text {th }}$ Coordinate Graphing activities | Content: I can demonstrate application of area by solving to find the area of irregular compound figures on the coordinate grid. <br> Language: I can write to explain how to find the area of complex figures using the frame, "To find the area of complex figures first..." | Non WIDA kidsAnalyze, and graph results. Announce winners. $2^{\mathrm{nd}}, 3^{\mathrm{rd}}, 4^{\mathrm{th}}$ Coordinate Graphing activities |  |
| Vocabulary | X axis, y axis, coordinate grid, quadrants, area, vertices |  |  |  |  |
| Differentiated Instruction/ Class set-up | Partner | Partner | Partner | Partner | Individual |
| CCSS | CCSS.MATH.CONTENT.6.G.A. 3 <br> Draw polygons in the coordinate plane given coordinates for the vertices; use coordinates to find the length of a side joining points with the same first coordinate or the same second coordinate. Apply these techniques in the context of solving real-world and mathematical problems. <br> 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. |  |  |  |  |
| $6{ }^{\text {rd }}$ hour Supplemental Math | Student connect- <br> checking grades <br> Missing <br> assignments <br> Extra credit <br> Work on <br> Homework | Projects | Workbook | Games | Free Choice |

