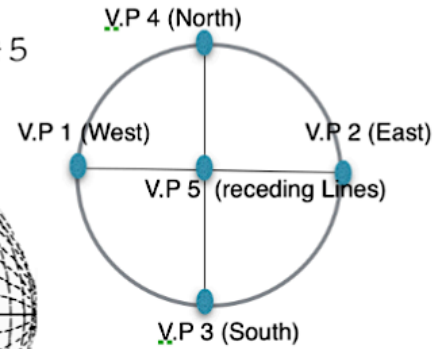
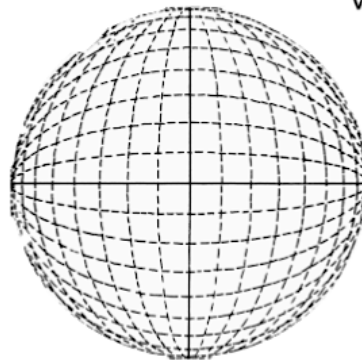
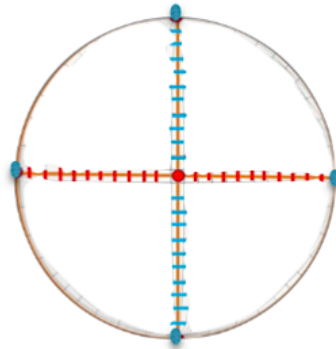


5-point perspective Street-level City Project

Step 1 First, draw a circle and a cross in the middle of it. Then put 5 vanishing points: 1 in the center and 4 more around the edges.

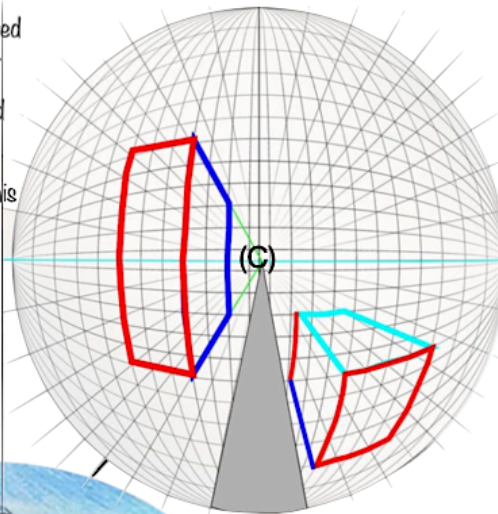
Step 2 Next we need to create a curved grid around our circle. Start by making 6 or 7 marks on each side of the x and y axis. **Step 3** Draw curved vertical lines connecting the top vanishing point with the bottom. Next draw curved horizontal lines connecting the two side vanishing points.



Step 4

Sketch out some ideas and pick a theme for your city (main topic). What objects do you want to have in the drawing?

Step 5 One way to get started is to choose an intersection of latitude and longitude lines and extend a straight line outward from that point. Notice that this line should reference (point toward) the center (C) point.



Step 6 Finish this drawing by adding city details such as windows, signs, shading and other decorations. You can also draw famous buildings like the statue of liberty or Eiffel Tower and make them extend out beyond the circle. Look at the project examples for inspiration.

Remember the 3 rules.

1. All vertical lines must bend to the top and bottom points (north and south).
2. All horizontal lines must bend to the left and right points (east and west).
3. All lines going into the picture plane, towards the horizon line must go straight to the center vanishing point. Draw the receding lines from the corners as straight lines when going back to the center vanishing point in the center.

Examples



Street-level view

