

# THREE-POINT PERSPECTIVE

## perspectivo de tres puntos

In three-point perspective, two vanishing points will be on the horizon line and one will be above or below it. Height or depth is often emphasized in a three-point perspective drawing. Example uses: bird's-eye or worm's-eye views of buildings or 3D forms.

**Instructions:** Observe or imagine a cityscape, street view, architectural structure, or interior scene that utilizes three-point perspective. Follow the video shown during class or access the video through Google Classroom.



**1:** Draw a horizon line. Then draw three vanishing points: two on the line at the sides, and one below or above the line. A point below will be useful for a bird's-eye view, while a point above will create a worm's-eye view.



**2:** Draw a converging line to the vanishing point at the top or bottom. This will be the guideline for the corner of the closest building or form.



**3:** Decide how tall the corner line of the building or form will be. Connect the top and bottom to the side vanishing points. This will show the walls of the structure recede into space on both ends of the horizon line.



**4:** Draw two more converging lines to the top vanishing points to finish off the walls of the structure.



**5:** Erase the converging guidelines and horizon line, if desired. The first form utilizing three-point perspective is complete!



**6:** Repeat steps 2-5, adding other structures or forms of varying heights and widths to the composition using the same three vanishing points.

# THREE-POINT PERSPECTIVE PLANNING

NAME: \_\_\_\_\_ CLASS: \_\_\_\_\_

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- 4** Draw two more converging lines to the top vanishing points to finish off the walls of the structure.
- 5** Erase the converging guidelines. The first form utilizing three-point perspective is complete!
- 6** Repeat steps 2-5, adding other structures or forms of varying heights and widths to the composition using the same three vanishing points.