## PERSPECTIVE, SPACE + DEPTH

**Space**- The area above, around, and within an object. The space "into" the picture plane.

## 7 Ways to create the illusion of space on a 2-D surface ..... FLOPSSV

1 Focus 5 Size

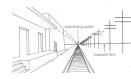
2 Linear Perspective 6 Shading

3 Overlapping 7 Value

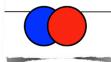
4 Placement on the surface



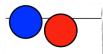
Focus- Objects that are further away should have less detail (Focus) than objects that are



**Linear Perspective**- Linear perspective is a drawing method that uses lines to create the llusion of space on a flat surface



**Overlapping**-when objects that are closer to the viewer prevent the view of objects that are behind them.



Placement-Objects placed higher on the picture plane will appear further away.



**Size**-Objects that are smaller will appear further away from the viewer.



**Shade**-Shade objects to make them look round or as if they cast a shadow.



Value-Objects that are further away are lighter in value.



Atmospheric Perspective-Objects that are further away are cooler in color temperature.

**<u>1 Point Perspective</u>**- One point perspective uses one vanishing point to create linear perspective

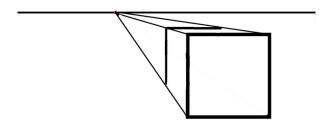
**Horizon line**-divides the sky from the ground. It is where the sky meets the earth. It can also be the "eye level" of the viewer.

**Vanishing point**-the point placed on the horizon line where objects begin to disappear because of distance. It is where all converging lines meet.

**Converging lines**-lines are drawn from the corners that connect back to the vanishing point. They lead from the object to the VP.

**Limit lines**-show the depth of the object.

## 1 PT PERSPECTIVE EXAMPLE DRAWING>>>



<u>**2 Point Perspective-**</u> uses two vanishing points to create the illusion of space.

## 2 PT PERSPECTIVE EXAMPLE DRAWING>>>

