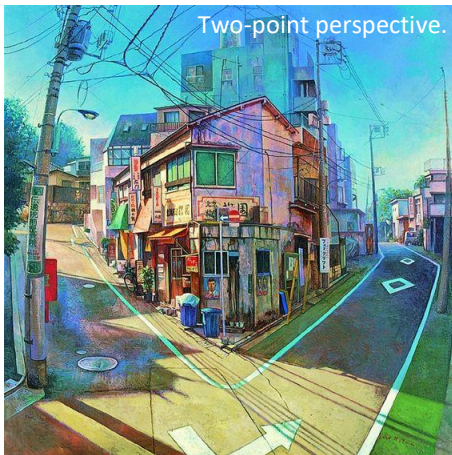


YEAR 8 ART + DESIGN – KNOWLEDGE ORGANISER



1. Perspective.

Perspective in Art: A technique used to create a three-dimensional illusion (giving depth and space) on a two-dimensional surface, like in the paintings below.



Two-point perspective.



One-point perspective.

Other Key Vocabulary:

Horizontal: Parallel to the horizon line.

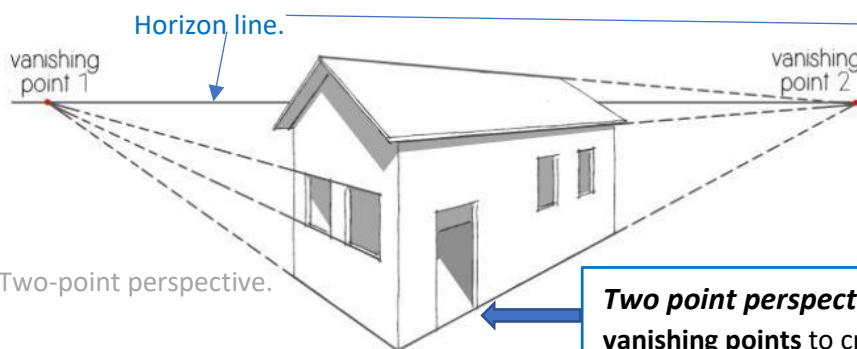
Vertical: At a right angle to the horizontal.

Vanishing Point: The point at which all parallel lines in a perspective drawing appear to meet.

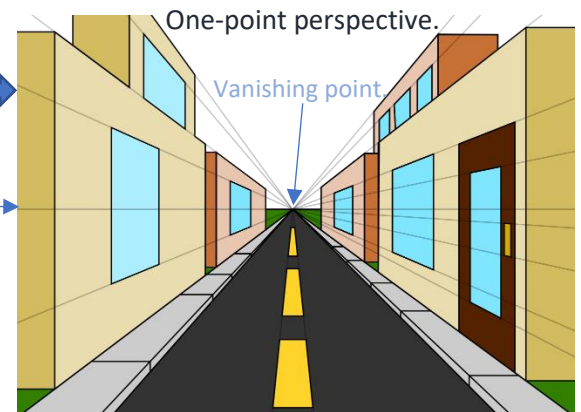
Three dimensional: having or appearing to have length, breadth and depth.

Architecture: the art and practice of designing and constructing buildings.

One-point perspective: A drawing method that shows how things appear to get smaller the further away they get. All lines meet at a single point on the horizon line called the vanishing point.



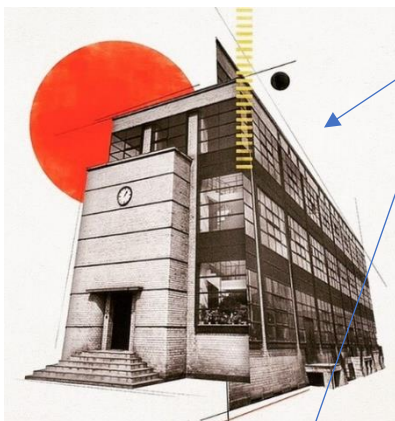
Two-point perspective.



One-point perspective.

Vanishing point

Two point perspective: A similar drawing technique that uses two vanishing points to create the illusion of a three-dimensional space.



Perspective drawing in design and architecture:

The Bauhaus is a German art and design movement which lasted from 1919-1933. Its goal was to merge art and technology to create designs which were functional and could be easily mass produced. Bauhaus design is often abstract, angular, and geometric, with little ornamentation.
<https://artsandculture.google.com/project/bauhaus>



Further study: Look at how the artist MC Escher manipulated perspective to create optical illusions that trick the eye and manipulate the rules of perspective:
<https://blog.artsper.com/en/get-inspired/how-m-c-escher-transformed-our-perception-of-art/>

Try these YouTube links to review and revise the skills you have learnt:

What is perspective? This video may help to make it clearer:

<https://www.youtube.com/watch?v=qq8SO9tMI8k>

Reminder – how to do one-point perspective drawing:
<https://www.youtube.com/watch?v=qOojGBEsWQw>

Reminder – How to do two-point perspective drawing:
<https://www.youtube.com/watch?v=FMek75m4hAI>