

Perspective

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24 October 2022

Perspective - Definition

- The relationship of objects in an image
- Image appears as three dimensional
- There is depth to the image

Perspective – How it appears

With two eyes we can see three dimensionally

- We can estimate distance to objects
- Two eyes act like a range finder

A camera has one "eye" and paper/screen is flat

- How to show an image as three dimensional?

We have to create the illusion of three dimensional

Types of Perspective

- Linear
- Forced
- Diminished
- Overlapping
- Atmospheric

Linear Perspective



bradprotsman – Monument Valley, Navajo nation

Linear Perspective



Linear Perspective



Forced Perspective



Forced Perspective



Forced Perspective



Diminished Perspective



Diminished Perspective



Diminished Perspective



Empire State Building – looking up

Brian Hillier, September 2022

Diminished Perspective



Empire State Building – Looking down

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Overlapping Perspective



Raphael_michaelides

Overlapping Perspective



Overlapping Perspective



We are on our way to JFK.

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Atmospheric Perspective



jennatwitsend

Atmospheric Perspective



jennatwitsend

Atmospheric Perspective



Tip 1 – Change your elevation



Timelaix – Amsterdam, Netherlands

Tip 1 – Change your elevation



Tip 2 – New angle – Composition



Mindsimplybeauty - Rossdorf, Hessian, Germany

Tip 2 – New angle - Composition



Tip 3 – Leading lines add depth



Tip 3 – Leading lines add depth



Tip 4 – Focal point in foreground



Clint Burkinsure

Tip 4 – Focal point in foreground



Tip 5 – Person shows scale



Beyond horizon, Davos

Tip 5 – Person shows scale



Tip 6 – Subject within frame



wieadile

Tip 6 – Subject within frame



Wawona Tunnel view – Ansel Adams

Tip 6 – Subject within frame



Summary

Types

- Linear
- Forced
- Diminished
- Overlapping
- Atmospheric

Tips

- Camera elevation
- New angle composition
- Leading lines depth
- Focal point foreground
- Person shows scale
- Frame the subject

Perspective

I hope you enjoyed this presentation
and found it interesting

Thank you for watching
Brian Hillier