History of photography (part 3): photography as art

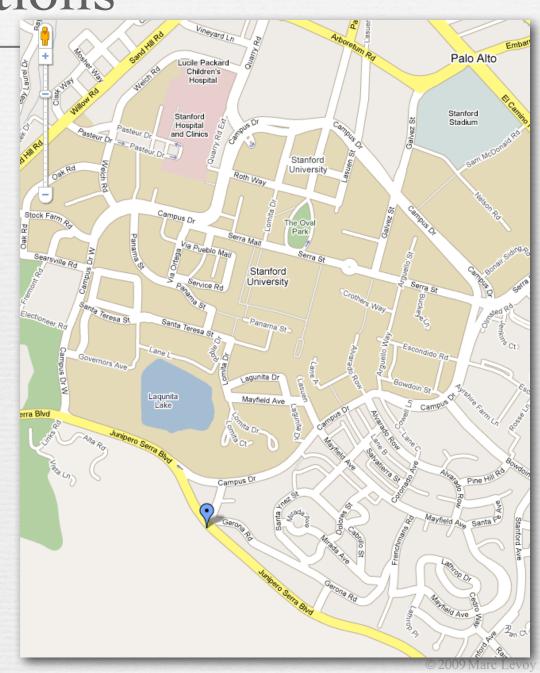
CS 178, Spring 2009



Marc Levoy
Computer Science Department
Stanford University

Next week's sections

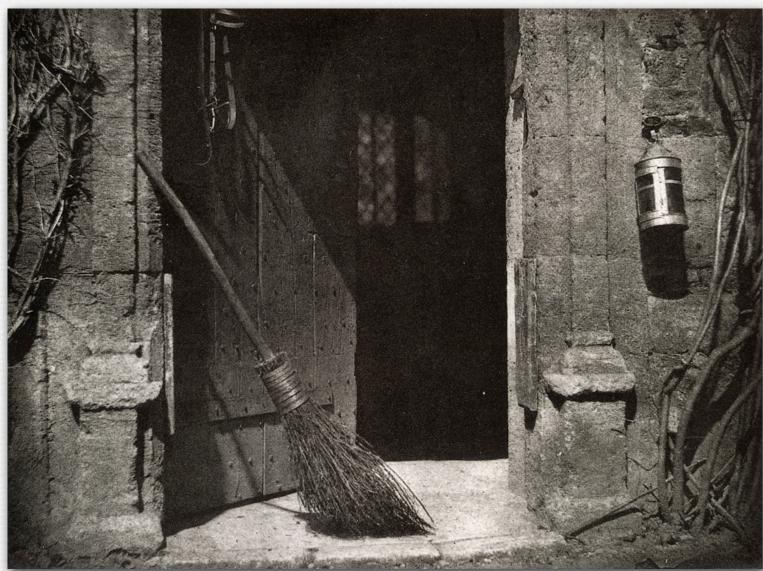
- landscape photography
- meet at the entrance to "The Dish" (Stanford Academic Preserve) that is near Lake Lagunita
- bring your camera
- bring a hat & water if it's hot
- be prompt, or you'll be left behind!



Outline

- photography as an aid to artists
- → genres
 - allegory
 - still life
- → Naturalism
- + Pictorialism
- profile: Alfred Stieglitz

Photography as an artistic medium

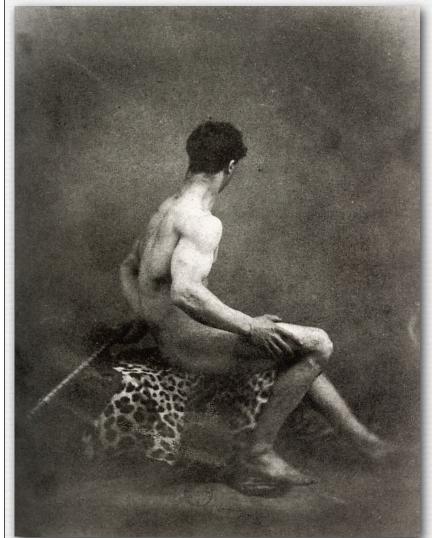


William Talbot, The Open Door, 1843

2009 Marc Levov

Photography as an aid to artists

(Rosenblum)



Eugène Durieu, Figure Study, 1853



Eugène Delacroix, Dante and Virgil in Hell, 1822

 Delacroix collaborated with Durieu on these figure studies

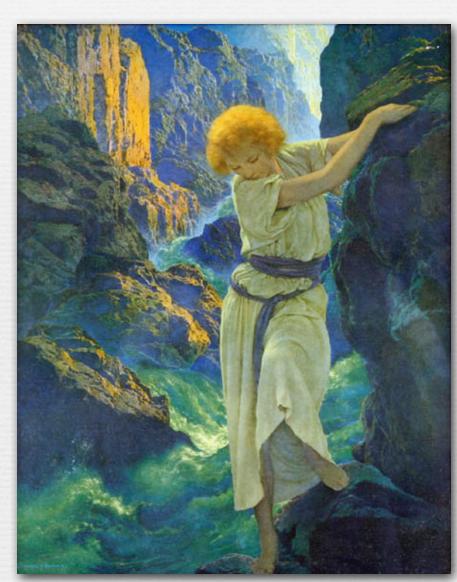
Photography as an aid to artists



Thomas Eakins, The Swimming Hole, 1883

Thomas Eakins's students, 1883

Photography as an aid to artists



Maxfield Parrish, illustration for Life, 1923

Kitty Owen (granddaughter of William Jennings Bryan)



(Ludwig)

arc Levoy

Planning a photograph



(Newhall)

photograph

pre-production sketch



Henry Peach Robinson, Carrolling, 1887

Photography struggles for respect



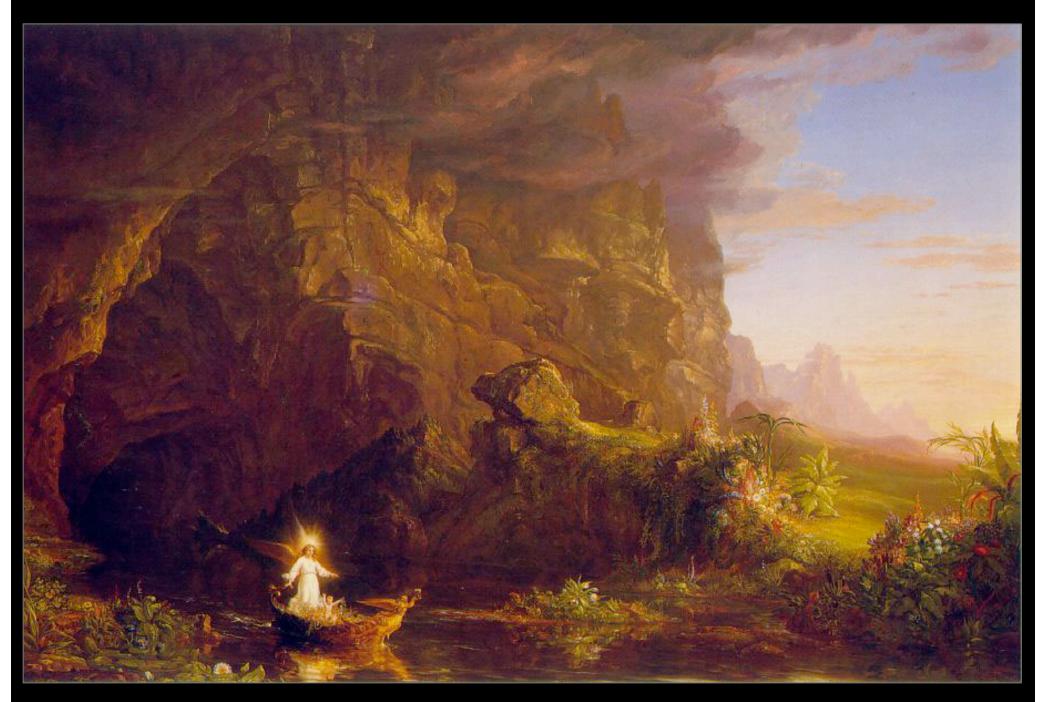


"Photography asking for just a little place in the exhibition of fine arts."

Gaspard Tournachon ("Nadar"), from Le Journal Amusant, 1857

Genres

- → allegory
- → still life



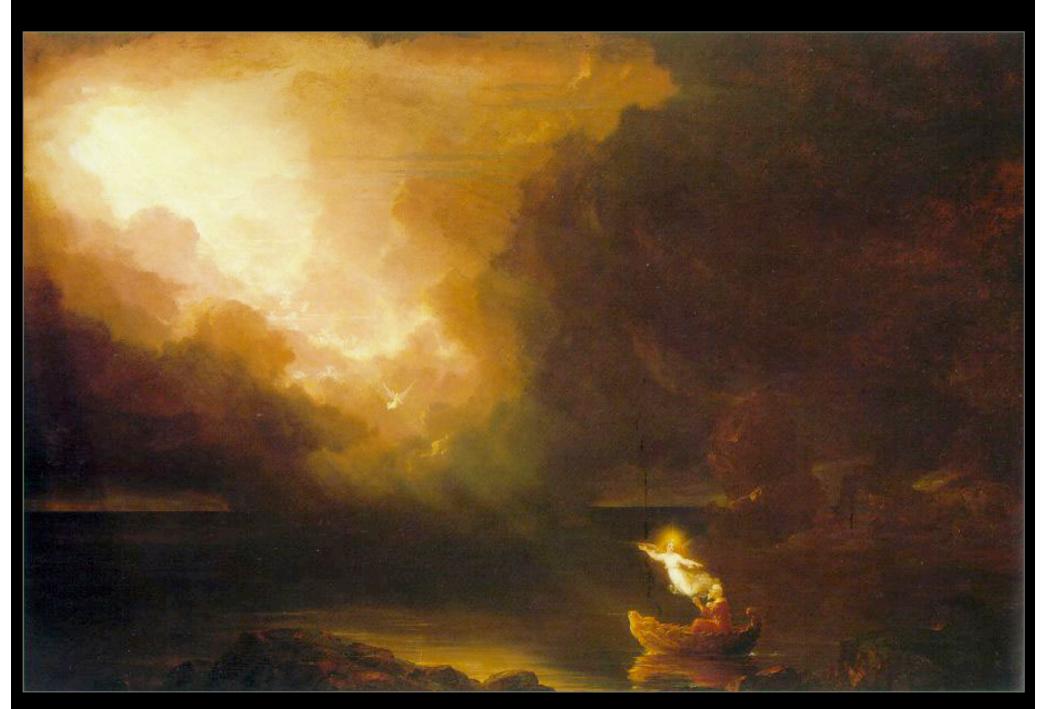
Thomas Cole, The Voyage of Life: Childhood, 1840



Thomas Cole, The Voyage of Life: Youth, 1840



Thomas Cole, The Voyage of Life: Manhood, 1840



Thomas Cole, The Voyage of Life: Old Age, 1840

Allegorical collage

- huge print (31" wide)
- composite of 30 negatives
- widely denounced as mechanical
- made the artist rich and famous



Oscar Rejlander, Two Ways of Life, 1857

One-frame movie

- photograph as theatrical narrative
- 5 differently exposed negatives, hence early example of HDR!



Henry Peach Robinson, Fading Away, 1858

The Dutch still life

- balanced composition
- variety of textures
- specular highlights
 (white if glass,
 colored if metal)
- interreflections
- reflected windows

Willem Claesz Heda, Still Life with Oysters, Rum Glass, and Silver Cup, 1634



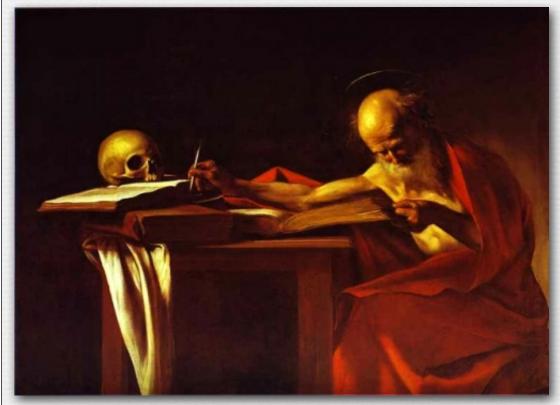
Vanitas

- intended to symbolize the transience of life, the futility of pleasure, and the certainty of death
- common symbols are a skull, clock or candle, pipes for blowing bubbles, tipping glass, rotting fruit



Willem Claesz Heda, Still Life - Vanitas, 1628

Memento mori ("Be mindful of death")



Caravaggio, St. Jerome, 1606



Lawrence Olivier in Hamlet, 1948, "Alas, poor Yorick! I knew him, Horatio."

- anamorphic image of skull
- to view without distortion, stand near lower-left corner of painting
- salvation is represented by crucifix in upper-left corner

Hans Holbein, The Ambassadors, 1533



(Rosenblum)

Photographic still life

Hermann Krone, Still Life of the Washerwoman, 1853





Charles Aubry, Leaves, 1864

(Baxendall)

Dead nature



Adolphe Braun, Still Life with Deer and Wildfowl, 1865



Jean-Baptiste Oudry, Hare, Sheldrake, Bottles, Bread and Cheese, 1742

Genres: still life



Adolphe Braun, Still Life with Deer and Wildfowl, 1865



Jean-Baptiste Oudry, Le Pâté, 1743 (at the S.F. Palace of Legion of Honor)

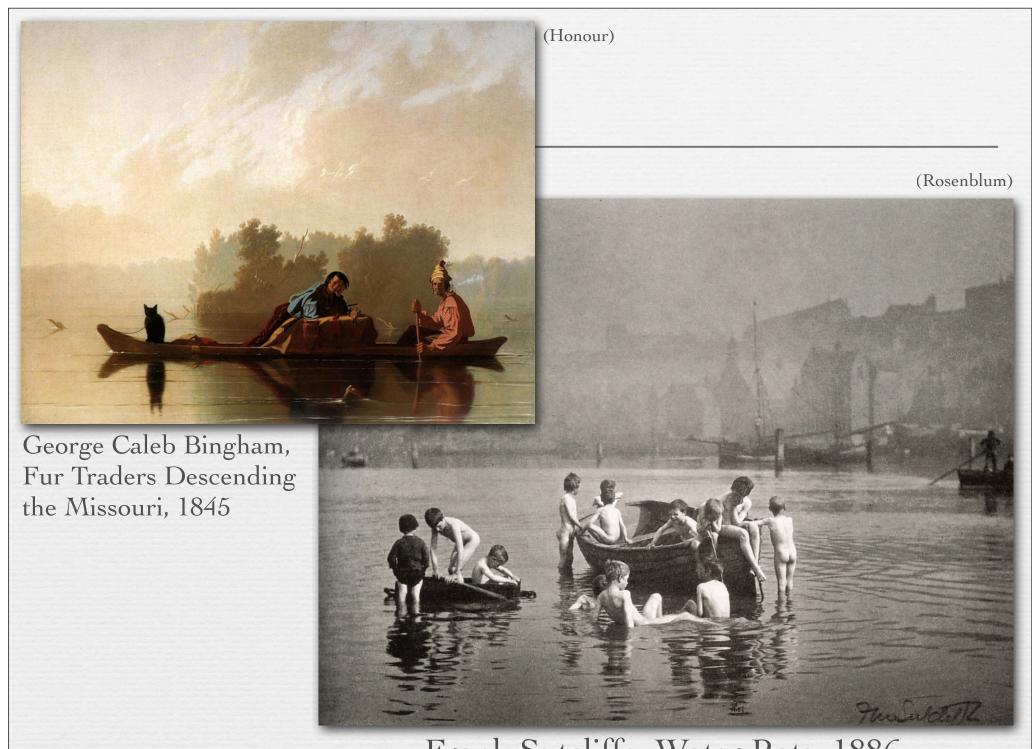
Ansel Adams, Still Life, 1932

Naturalism

- reaction against the artificiality of genre photographs
- blend of Romanticism, lyricism, and early Impressionism
- importance of pose, camera vantage point, and atmosphere



Frank Sutcliffe, Water Rats, 1886 © 2009 Marc Levoy



Frank Sutcliffe, Water Rats, 1886 © 2009 Marc Levoy



Lidell Sawyer, In the Twilight, 1888



Lidell Sawyer, In the Twilight, 1888

Pictorialism

- extreme manipulation of the photograph
- photographicImpressionism

John Dudley Johnston, Liverpool - An Impression, 1906



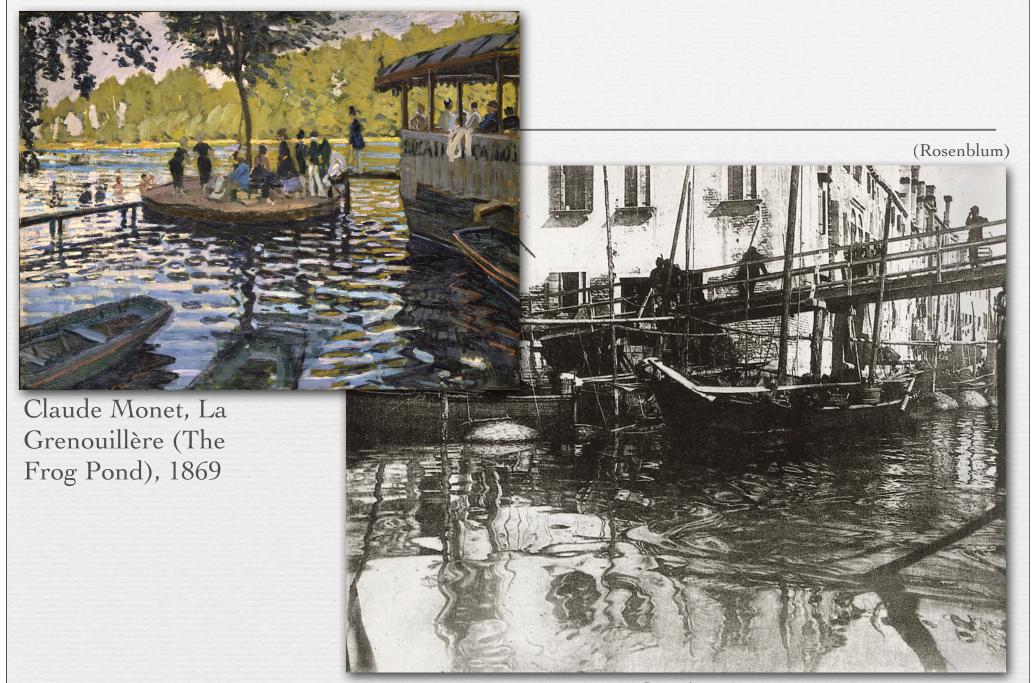


Claude Monet, The Thames and the Houses of Parliament, 1871

John Dudley Johnston, Liverpool - An Impression, 1906



James Craig Annan, A Black Canal, 1894



James Craig Annan, A Black Canal, 1894



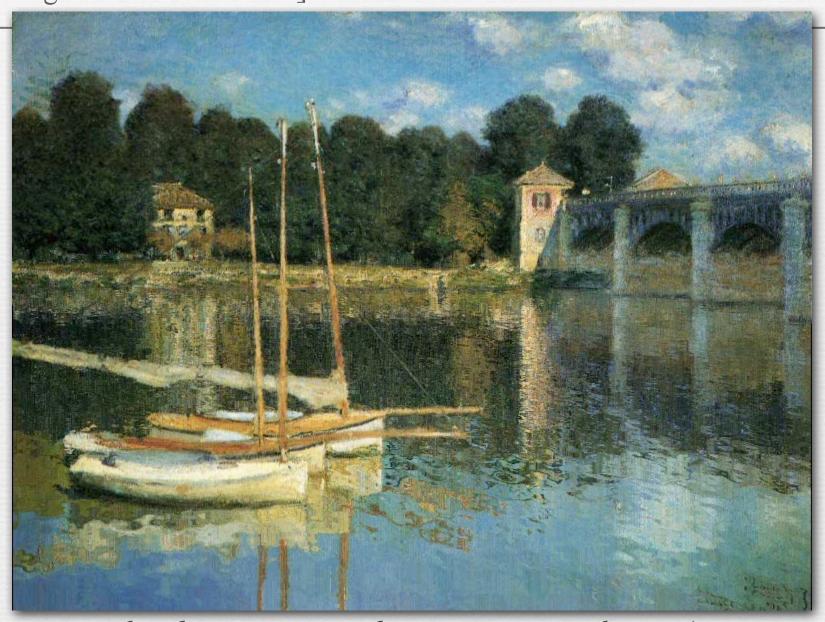
E.J. Constant Puyo, Summer, 1903



E.J. Constant Puyo, Summer, 1903

Animating pictures

[Chuang SIGGRAPH 2005]



Claude Monet, Bridge at Argenteuil, 1874

Animating pictures

[Chuang SIGGRAPH 2005]



77

Alfred Stieglitz (1864 - 1946)

- began as a Pictorialist
- ♦ became a Realist as he addressed social themes, then a Modernist as he photographed urban landscapes
- photographed (and married)
 painter Georgia O'Keefe
- ★ first of the "heroic age" of artist photographers



(Rosenblum)



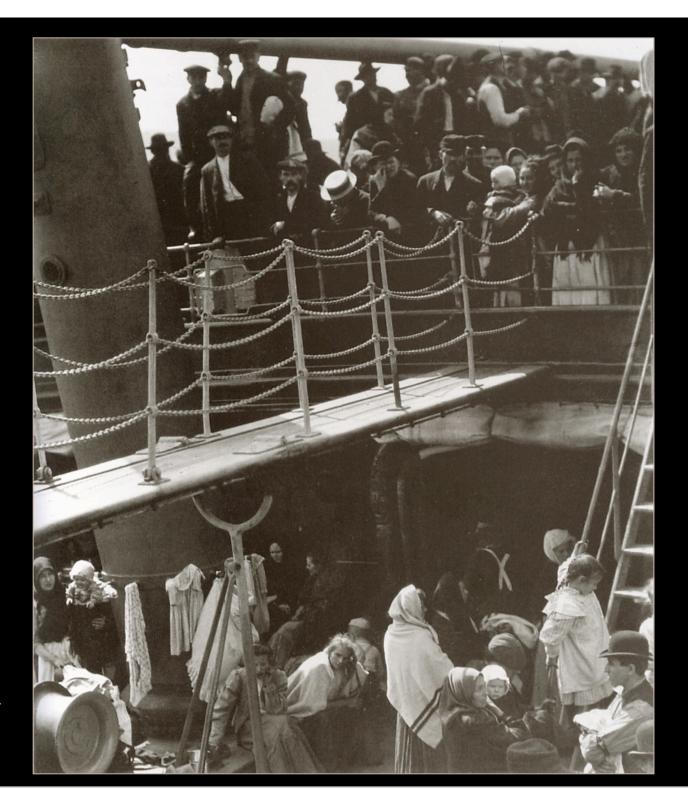
Sun's Rays - Paula, Berlin, 1889



Venetian Canal, 1897



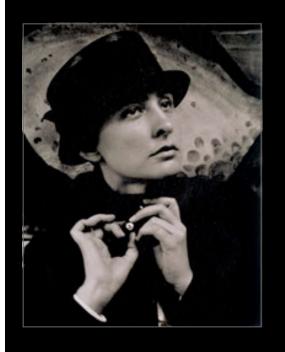
Miss Thompson, 1907 (collaboration with Clarence White)



The Steerage, 1907



From the Shelton Westward, New York, 1931









Portraits of Georgia O'Keefe









The paintings of Georgia O'Keefe

Slide credits

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- Baxandall, M., Shadows and Enlightenment, Yale University Press, 1995.
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- Honour and Fleming, *The Visual Arts: A History* (4th ed.), Harry Abrams, 1995.