History of photography (part 3): photography as art

CS 178, Spring 2011



Marc S. Levoy Computer Science Department Stanford University

History of photography (part 3): photography as art

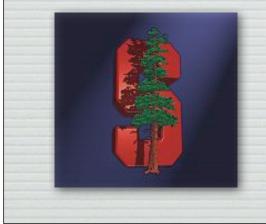
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Marc Scheimpflug Levoy Computer Science Department Stanford University

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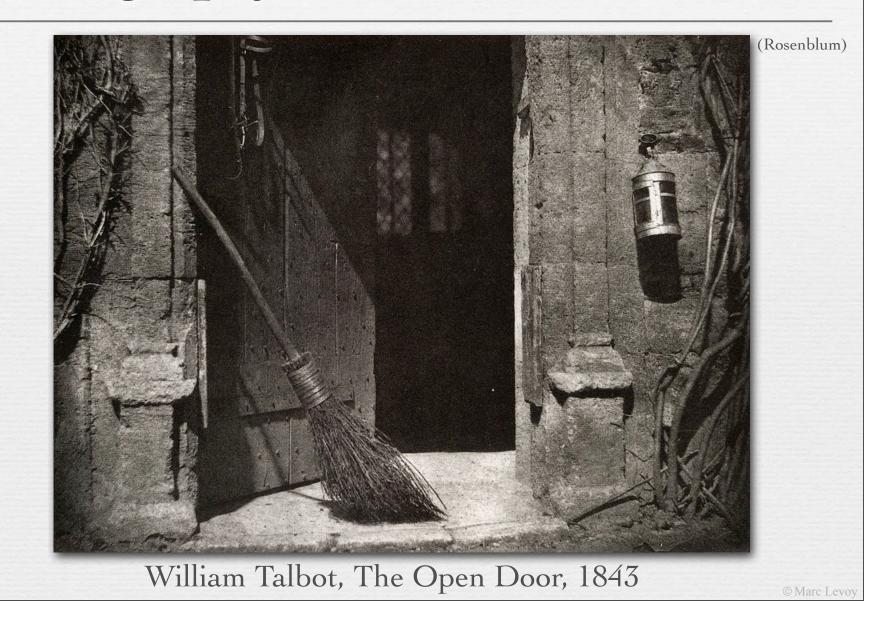


Marc Stewart Levoy Computer Science Department Stanford University

Outline

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

Photography as an artistic medium



Photography as an aid to artists

(Rosenblum)



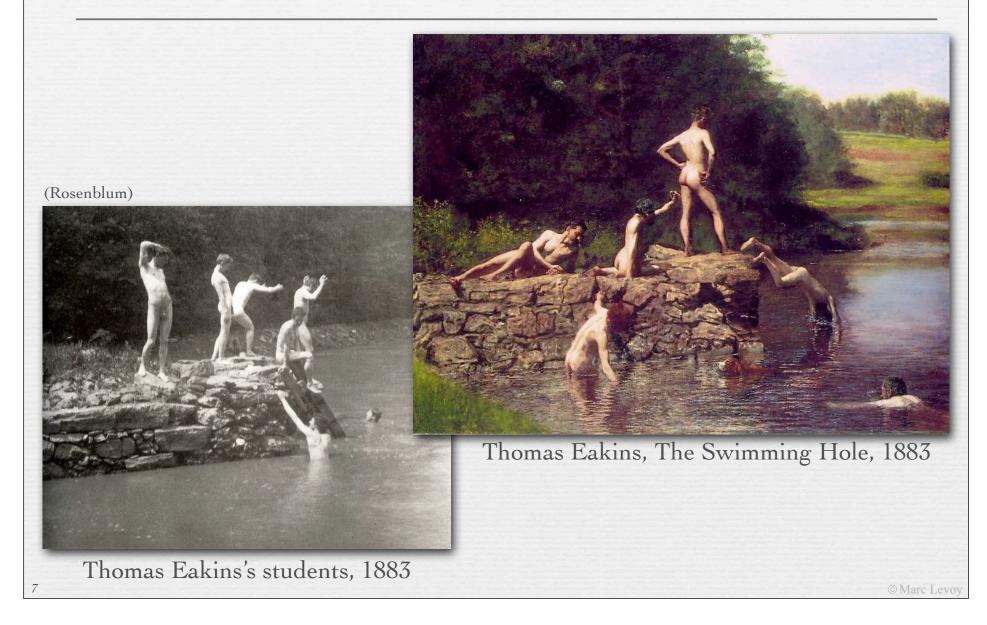


Eugène Delacroix, Dante and Virgil in Hell, 1822

• Delacroix collaborated with Durieu on these figure studies

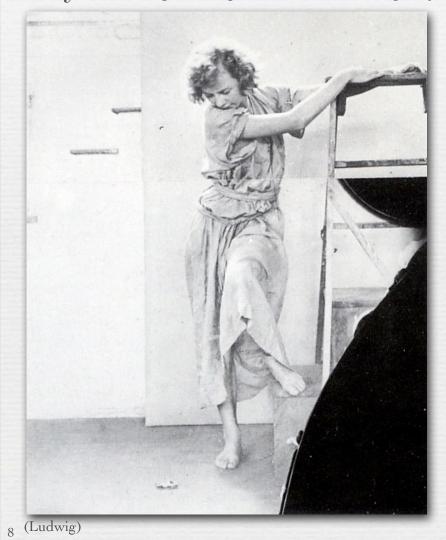
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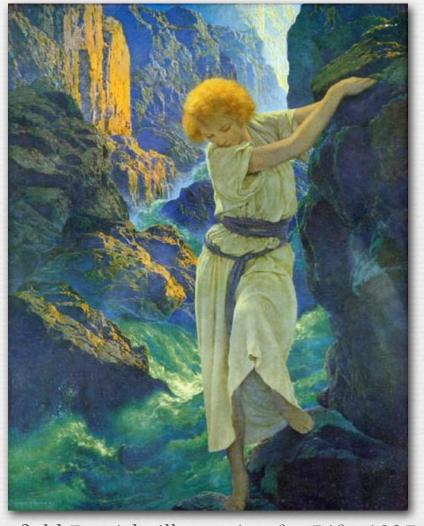
Photography as an aid to artists



Photography as an aid to artists

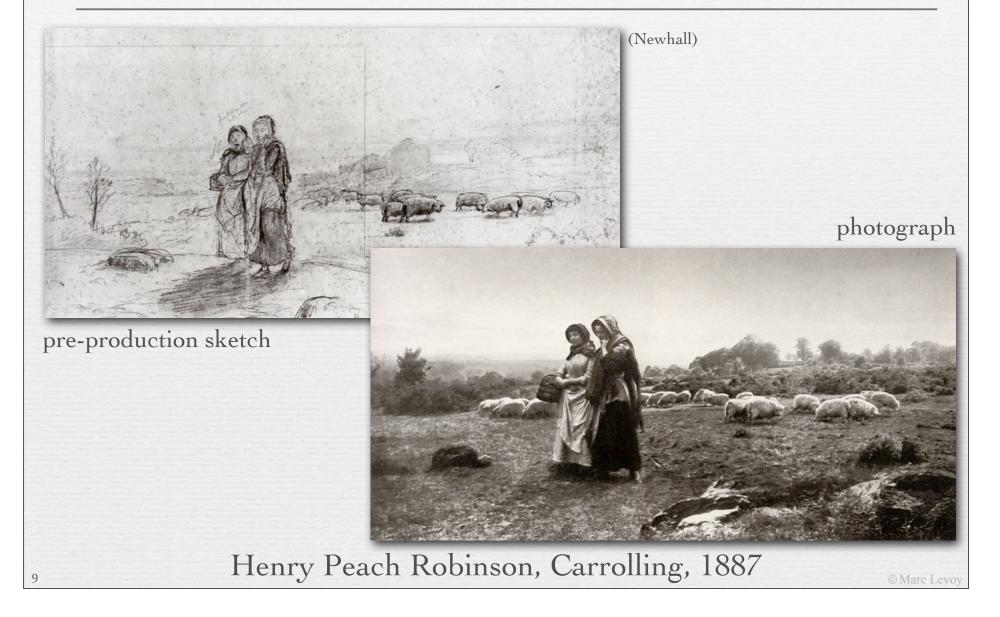
Kitty Owen (granddaughter of William Jennings Bryan)





Maxfield Parrish, illustration for Life, 1923

Planning a photograph



Photography struggles for respect



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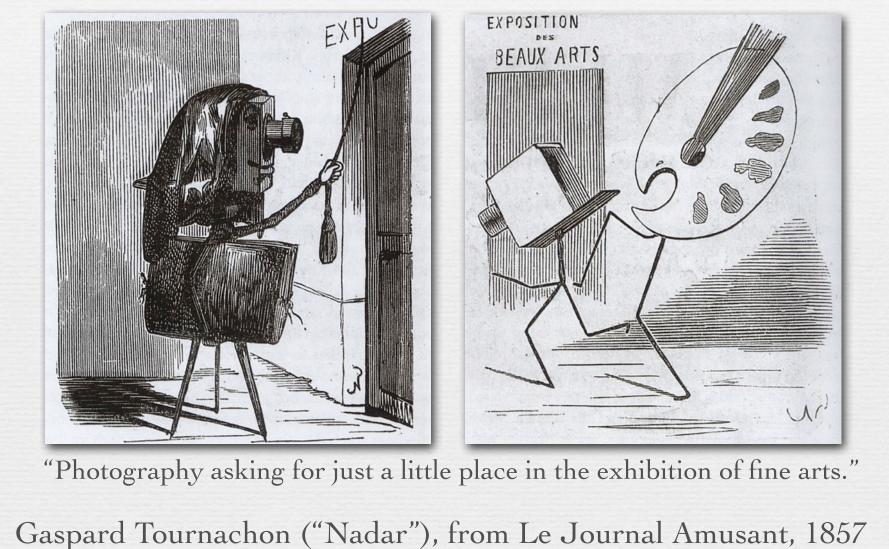
"Photography asking for just a little place in the exhibition of fine arts."

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



Francois-Joseph Heim, The Exhibition of 1824

Photography struggles for respect

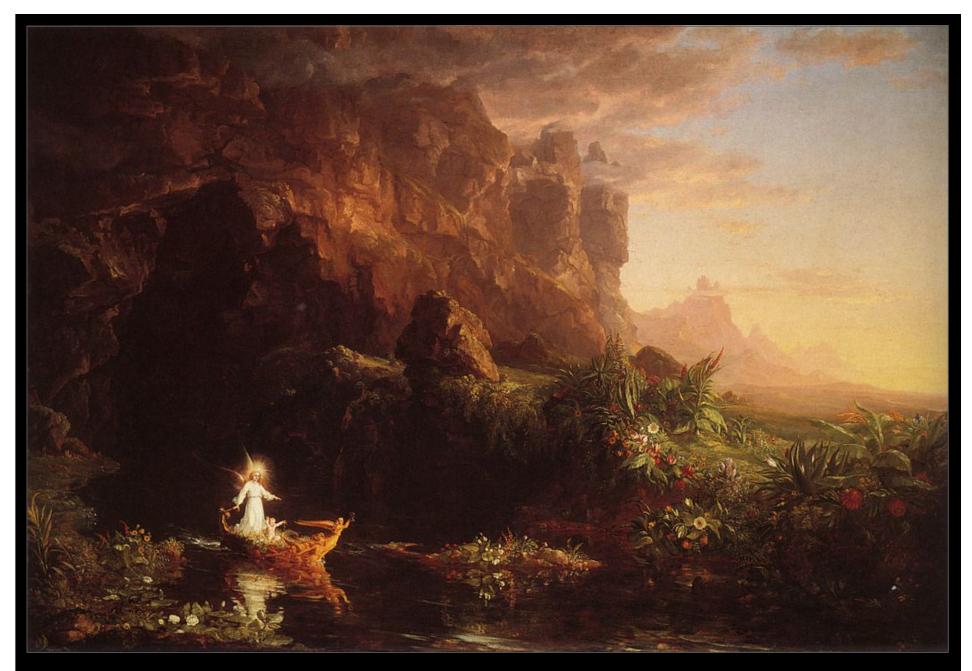


Genres

- ✤ allegory
- ★ still life

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Thomas Cole, The Vogage of Life (1842) I: Childhood



Thomas Cole, The Vogage of Life (1842) II: Youth



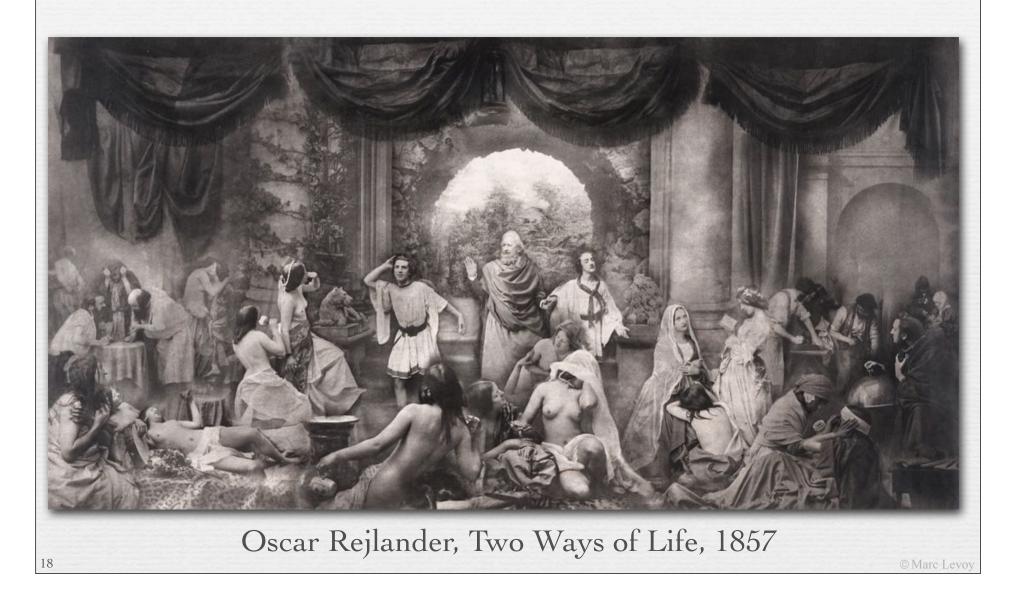
Thomas Cole, The Vogage of Life (1842) III: Manhood



Thomas Cole, The Vogage of Life (1842) IV: Old Age

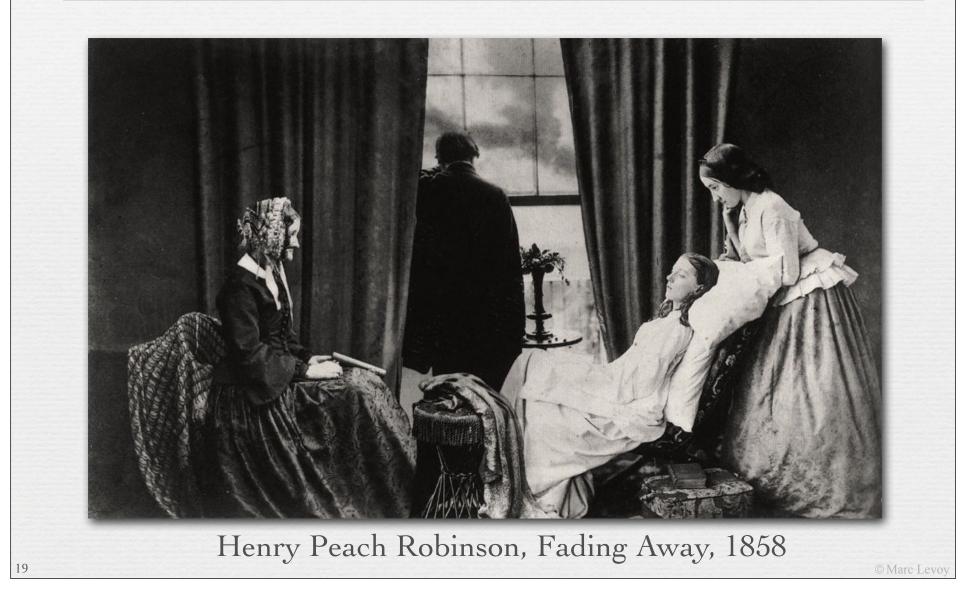
Allegorical collage

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



One-frame movie

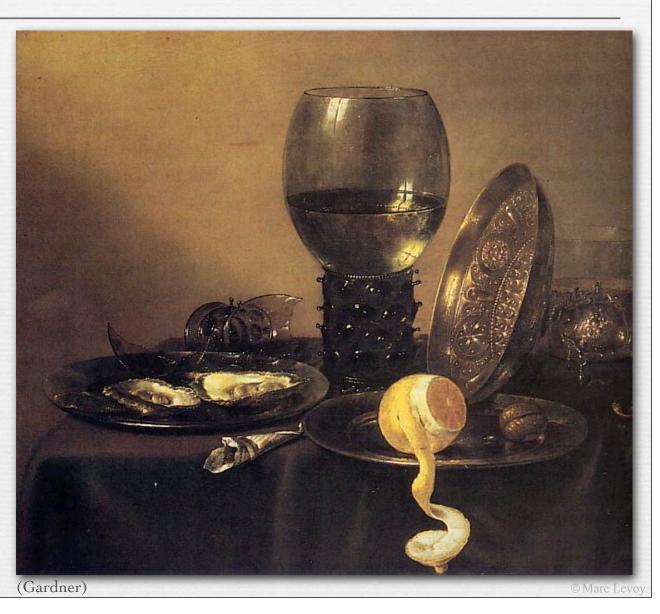
- perfectly healthy 14-year old girl
- photograph as theatrical narrative
- 5 differently exposed negatives, hence early example of HDR!



The Dutch still life

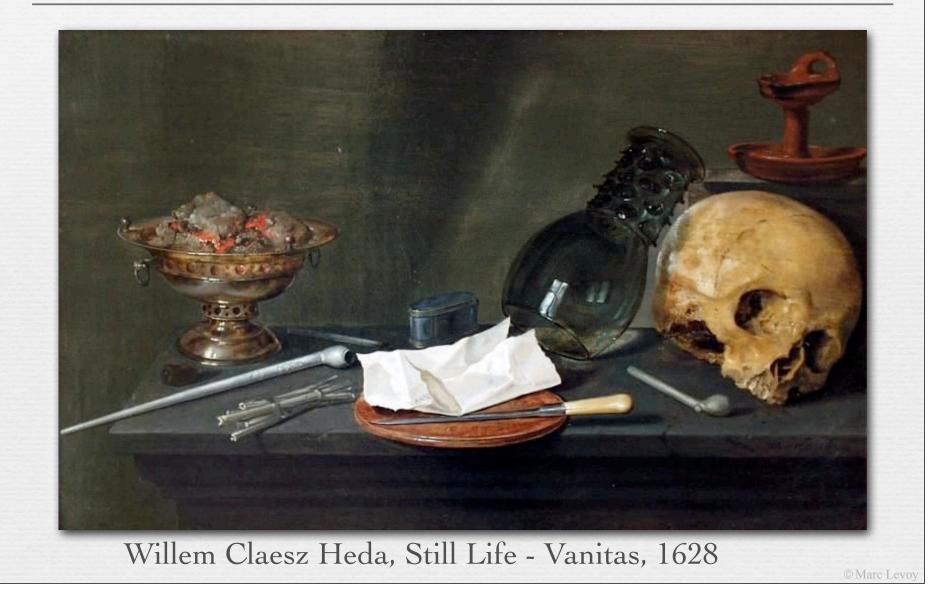
- balanced composition
 variety of textures
 specular highlights (white if glass, colored if metal)
- interreflectionsreflected windows

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





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, leaning glass, rotting fruit



• anamorphic image of skull

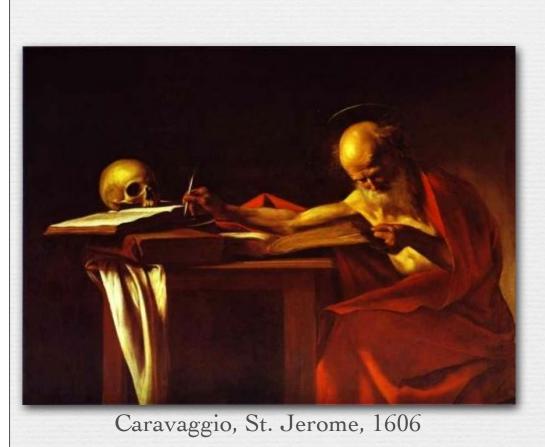
• to view without distortion, stand near lower-left corner of painting

• salvation is represented by crucifix in upperleft corner

Hans Holbein, The Ambassadors, 1533



Memento mori ("Be mindful of death")





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

[©] Marc Levoy



Hermann Krone, Still Life of the Washerwoman, 1853

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(Rosenblum)



Charles Aubry, Leaves, 1864

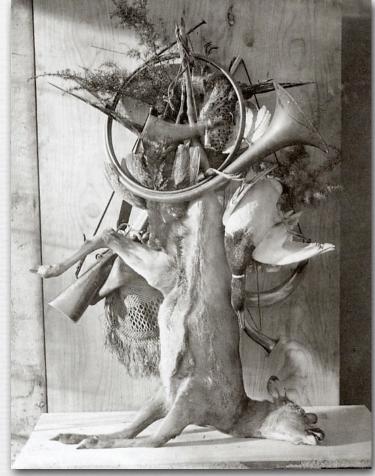
(Rosenblum)



Genres: still life

(Rosenblum)

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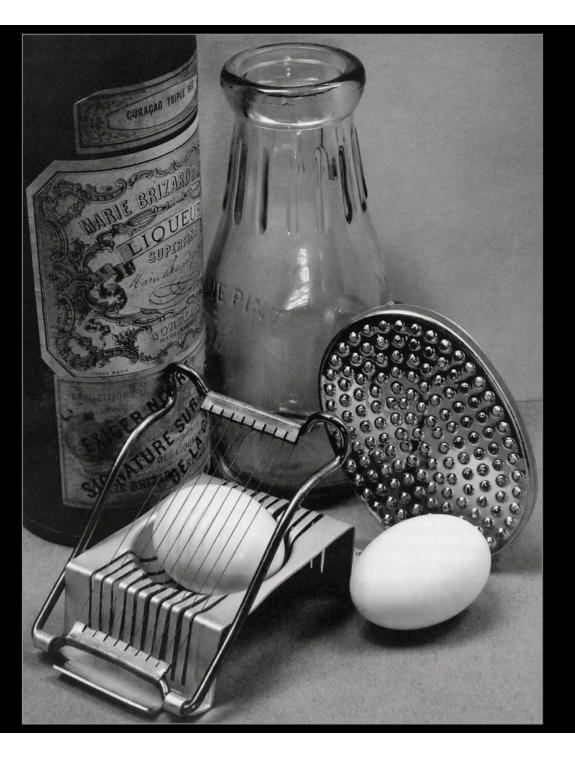


Adolphe Braun, Still Life with Deer and Wildfowl, 1865



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

Ansel Adams, Still Life, 1932



Still life photographs from CS 178

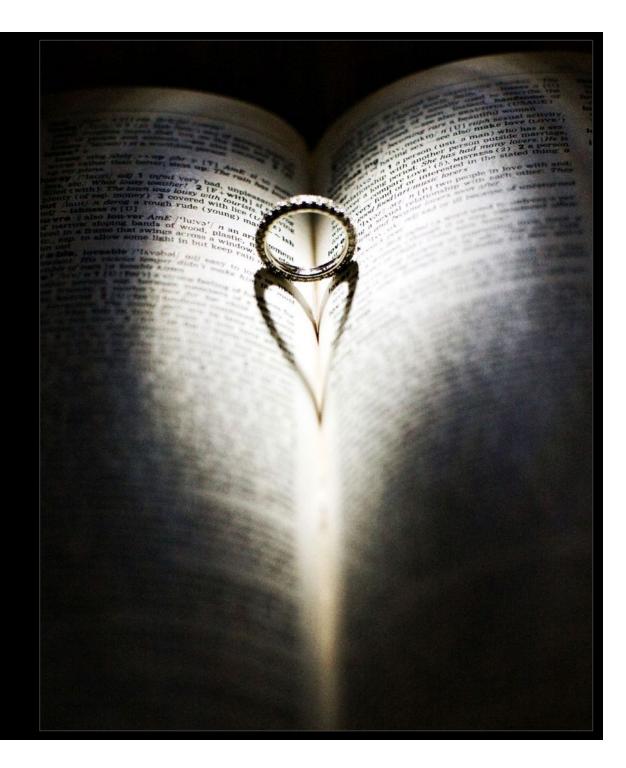


Nora Willett, Memento Mori (2009)

Tatiana Iskandar Vanitas (2009)







ChangWhan Yea, Caustics (2010)



Naturalism

• reaction against the artificiality of genre photographs

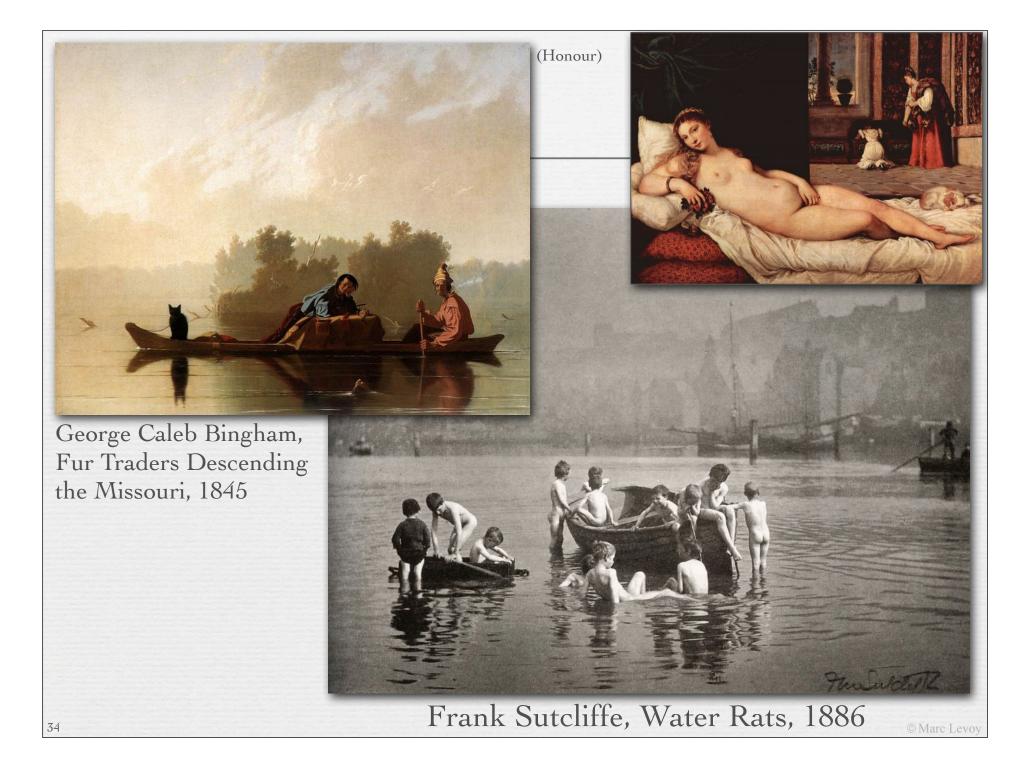
 blend of Romanticism, lyricism, and early Impressionism

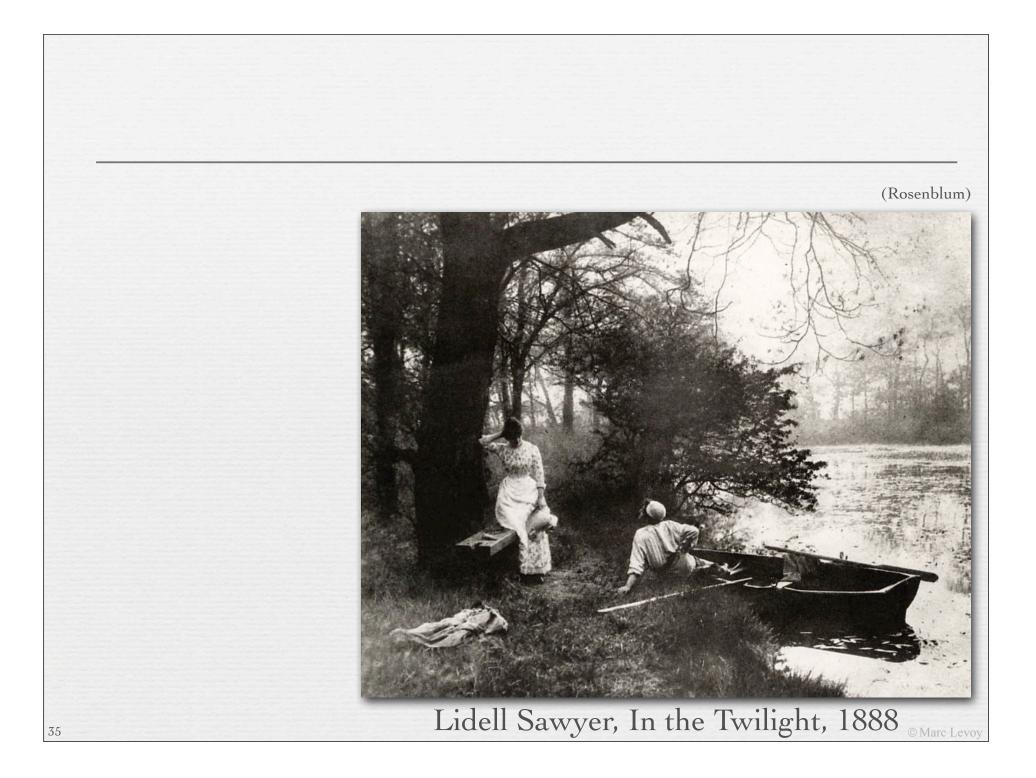
• importance of pose, camera vantage point, and atmosphere



Frank Sutcliffe, Water Rats, 1886

(Rosenblum)







Pictorialism

• photography needed to emulate the art of painting

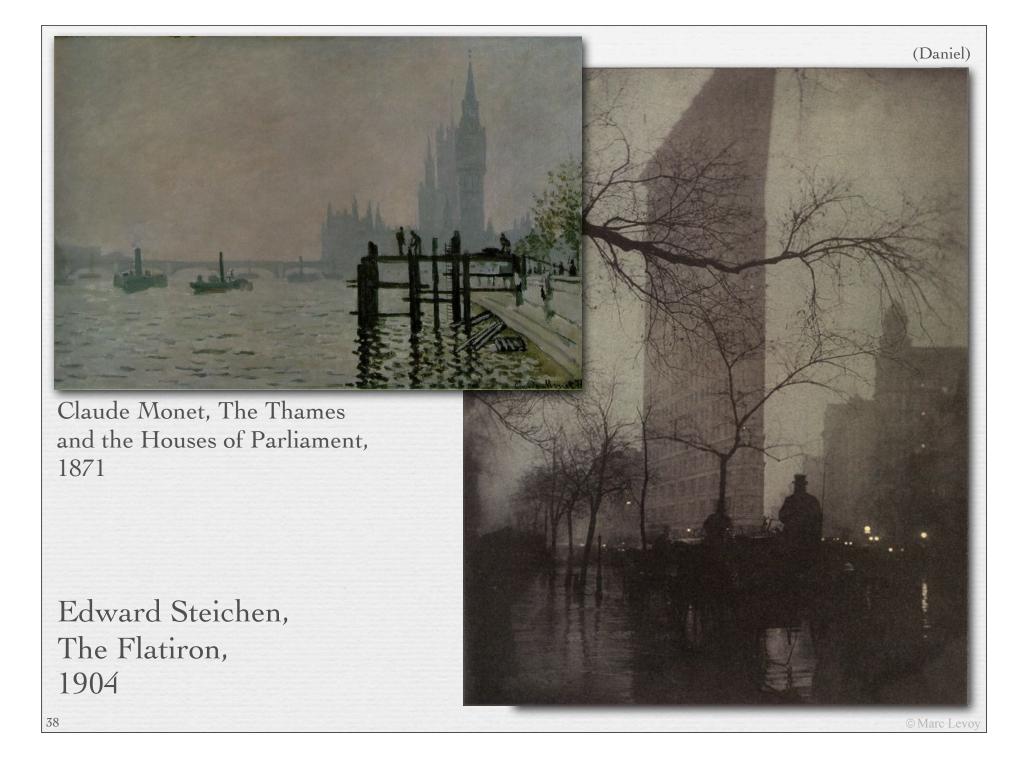
• extreme manipulation of the photograph

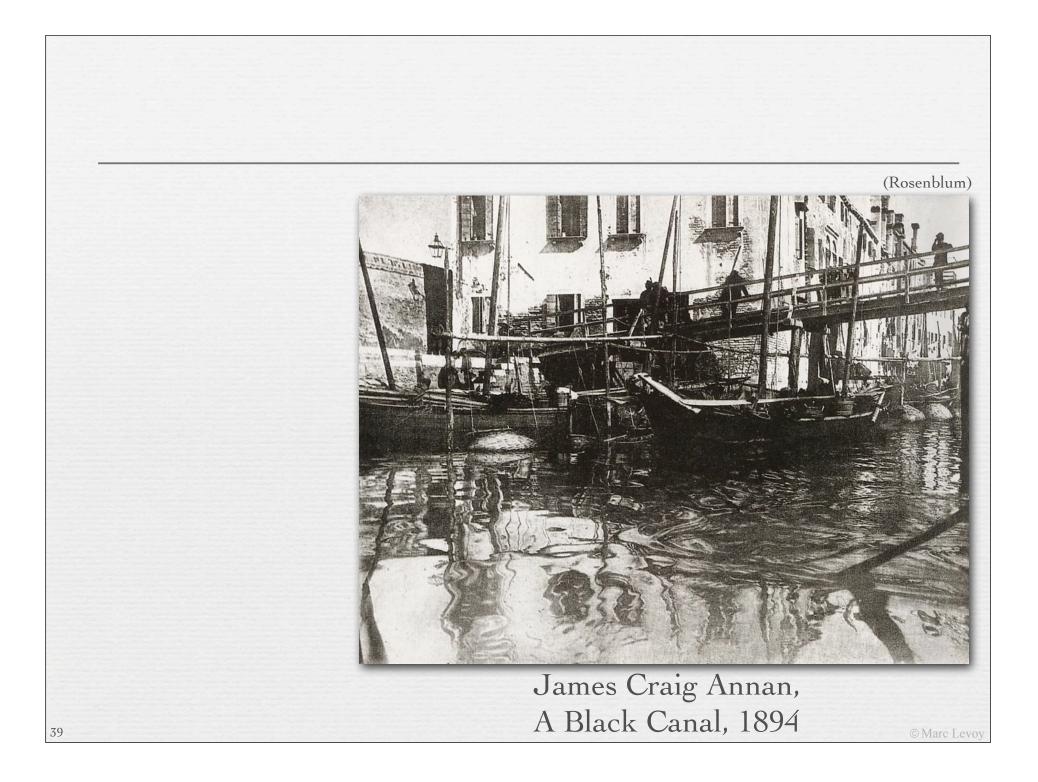
photographic
 Impressionism

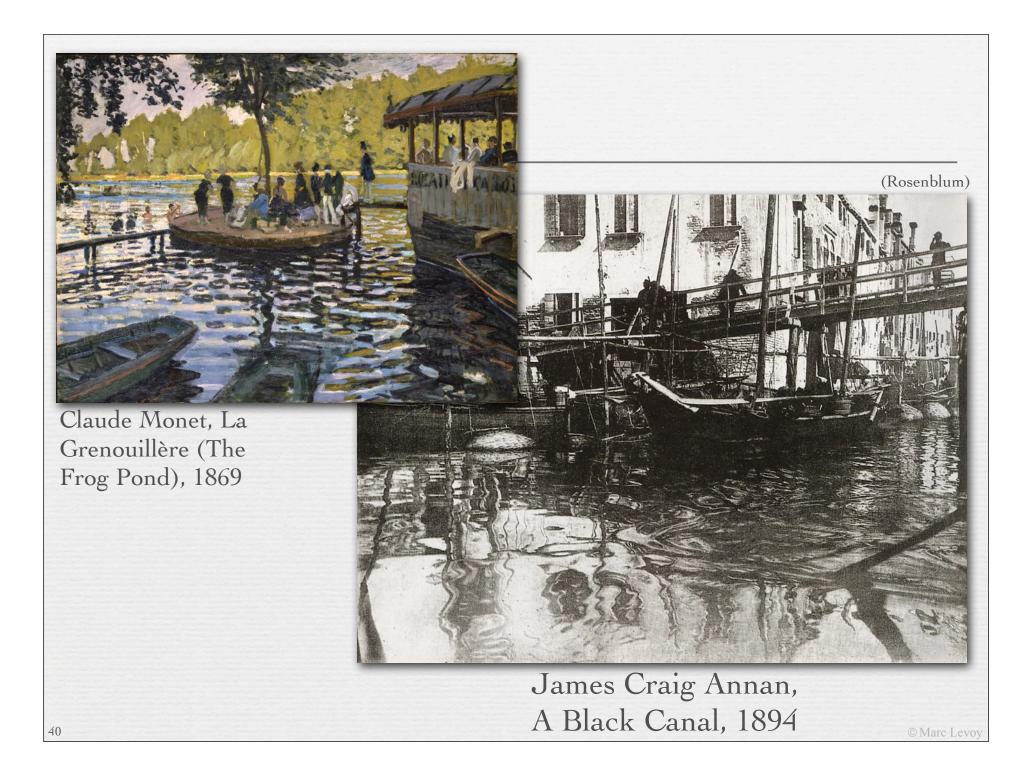
Edward Steichen, The Flatiron, 1904

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Claude Monet, Poppy Field near Vétheuil, 1879

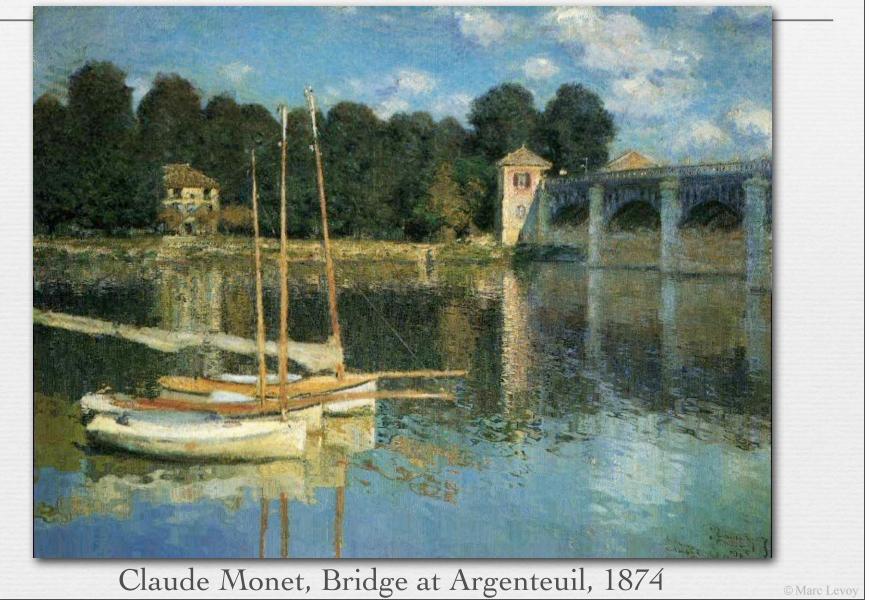
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E.J. Constant Puyo, Summer, 1903

© Marc Levoy

(Rosenblum)

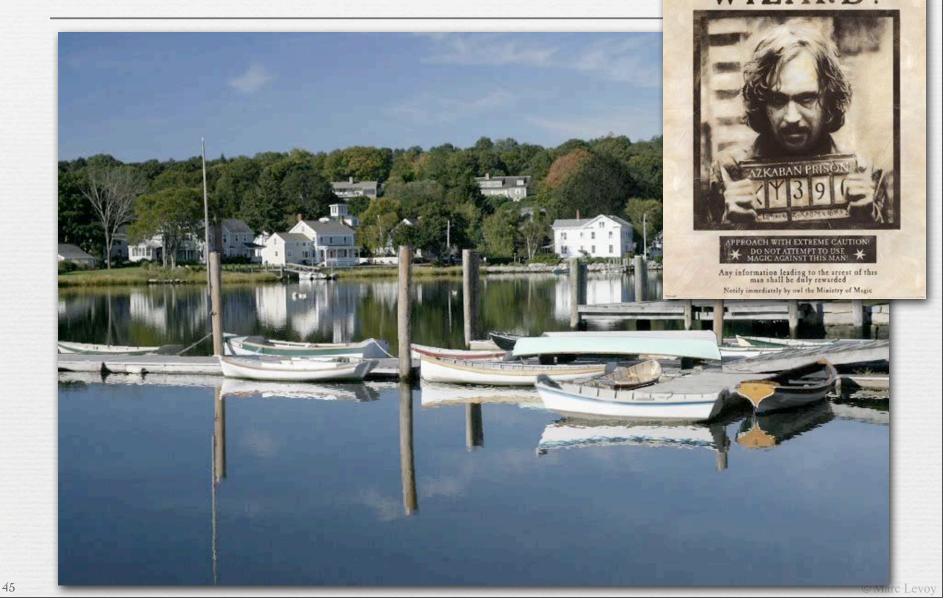
Animating pictures [Chuang SIGGRAPH 2005]



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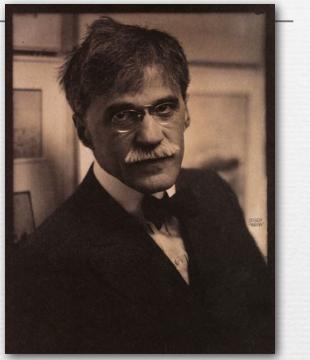
HAVE YOU

SEEN THIS

7ARD?

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'Keeffe
- first of the "heroic age" of artist photographers

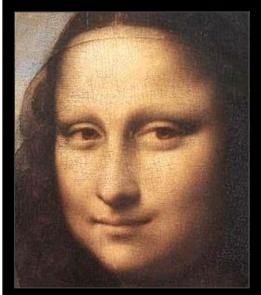




Sun's Rays - Paula, Berlin, 1889

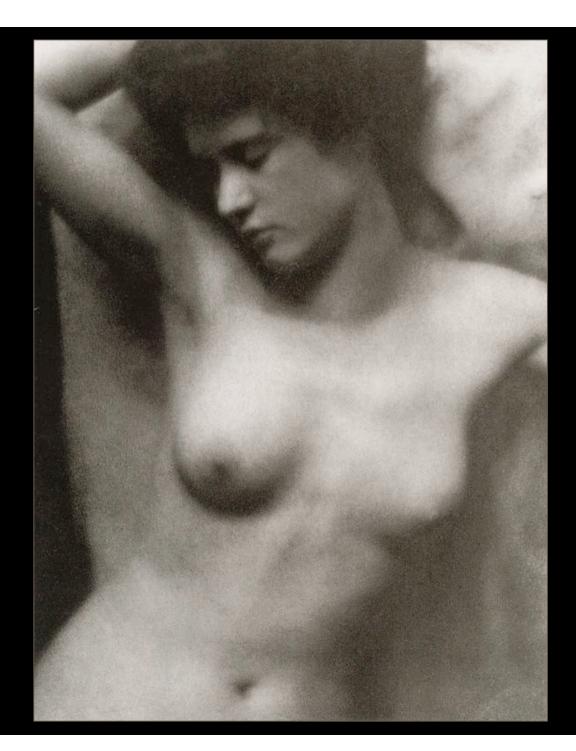






Leonardo, Mona Lisa (detail), 1503-1519 example of *sfumato*

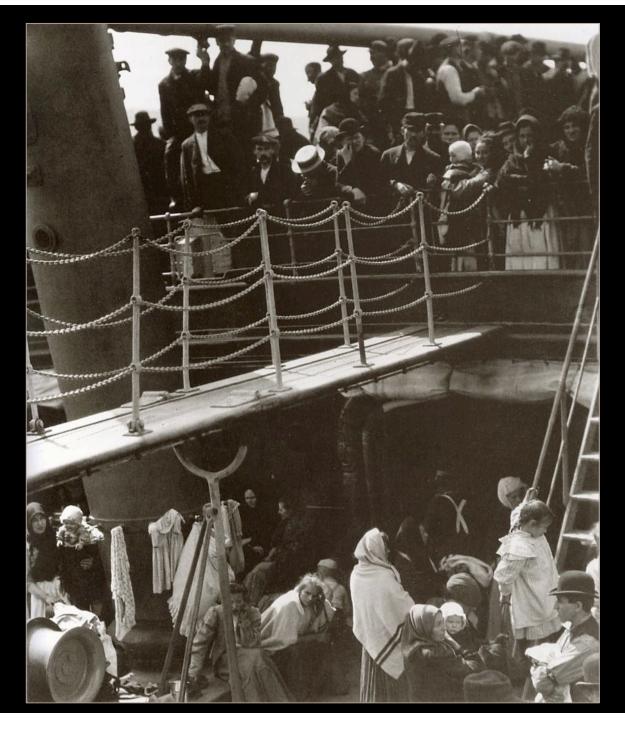
Miss Thompson, 1907 (collaboration with Clarence White)



(Daniel)



The Terminal, 1893 (printed 1913)



The Steerage, 1907



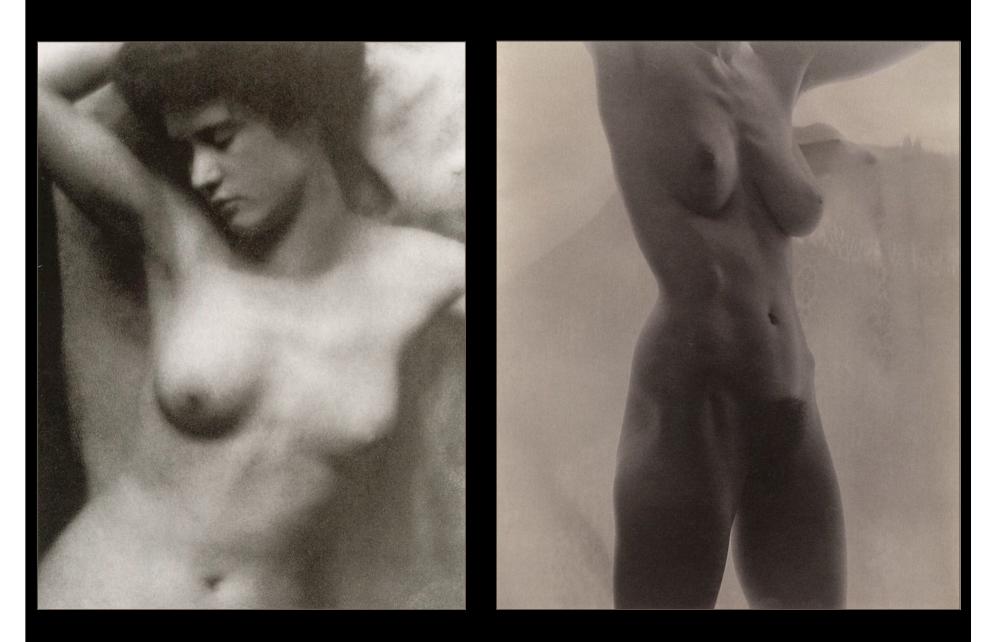


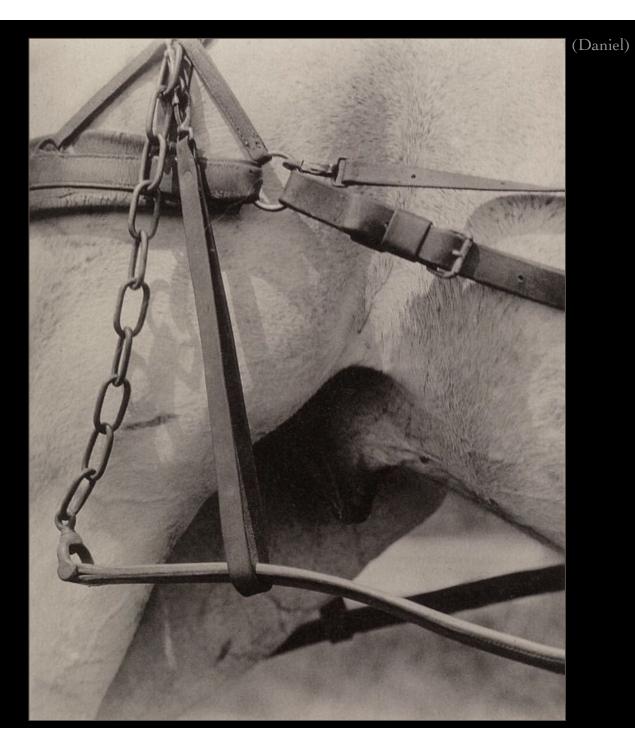




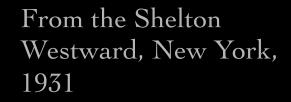


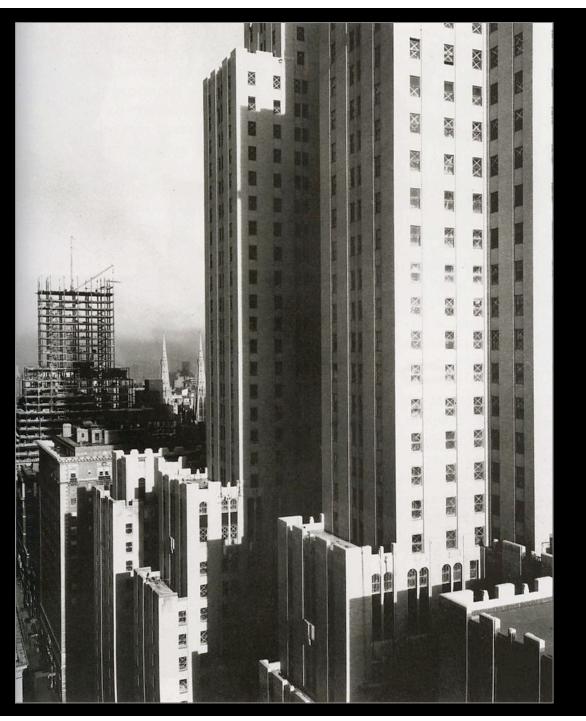
Portraits of Georgia O'Keeffe





Spiritual America, 1923





Slide credits

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