- Photography
  - Photography makes the "photographic" depiction of reality by painters and sculptors largely irrelevant.
  - Unable to compete with photography for the reproduction of the outside, artists turn inside.
  - Artists also begin to make art that speaks about the process of making art, as a form of self-propaganda against the new media of photography, radio and cinema

- Photography of places
  - Alexandre Leroux (1836, France): Algiers (1870s)
  - Gabriel Lekegian (1853, Armenia): Qarafa al-Kubra in Cairo (1887)





- Photography of places
  - Antoin Sevruguin (1851, Iran):
    Mausoleum of Sa'adi in Shiraz (1880)
  - Jean Laurent (1816, France):
    Courtyard in the Alhambra (1870)
  - Lala Deen Dayal (1844, India):
    Tombs of the Qutb Shahi rulers in Golkonda (1885)







- Photography of places
  - Gaetano Pedo (Italy): The Roman Forum (1880s)
  - Felix Bonfils (1831, France): Al-Qarafa/ The City of the Dead in Cairo (1870s)

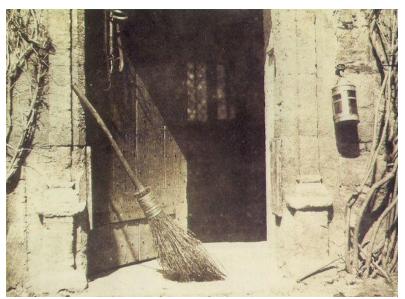




Photography in the USA

– William Talbot publishes the first book entirely illustrated by photography: "Pencil of Nature"

(1844)





- Photography
  - Mathew Brady: "Dunker Church and the Dead" (1862)
  - Tim O'Sullivan (1840, New York): "A Harvest of Death" (1863)
  - Julia-Margaret Cameron (1815,
    India): "The Echo" (1868)



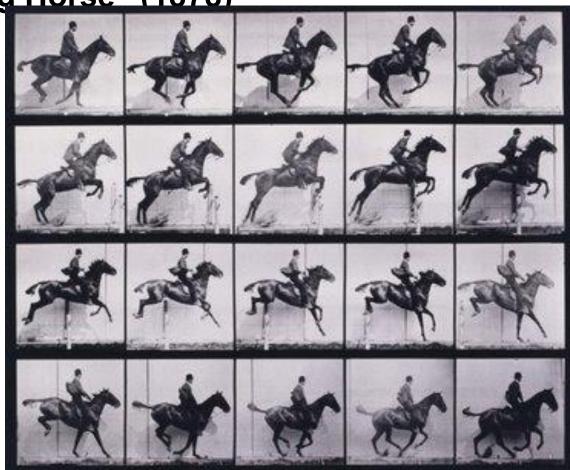




Photography

- Edward Muybridge (1830, San Francisco):

"Galloping Horse" (1878)



- Photography in the USA
  - Jacob Riis (1849): book of social journalism "How The Other Half Lives" (1890)





"How The Other Half Lives" (1890)

- Photography in the USA
  - Alfred Stieglitz (1864)

"Sun Rays" (1889)



"The Terminal" (1892)



- Photography in the USA
  - Alfred Stieglitz (1864): Photo-secessionism

"The Steerage" (1907)

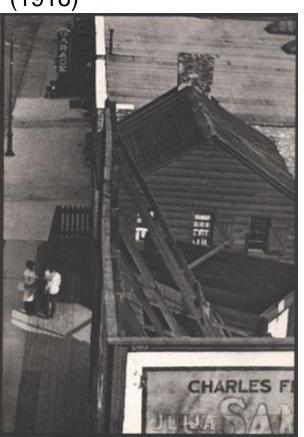


"The Glow of Night" (1897)

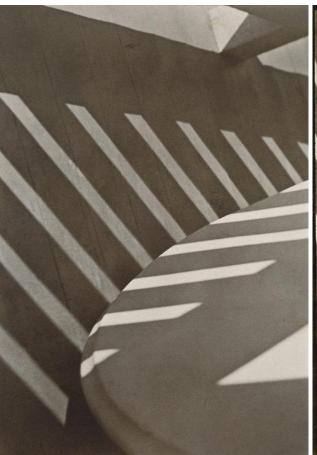


- Photography in the USA
  - Paul Strand (1890)

"House and Billboard" (1916)



"Porch Shadows" (1915)

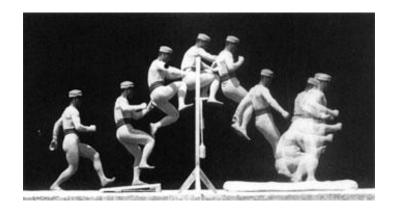


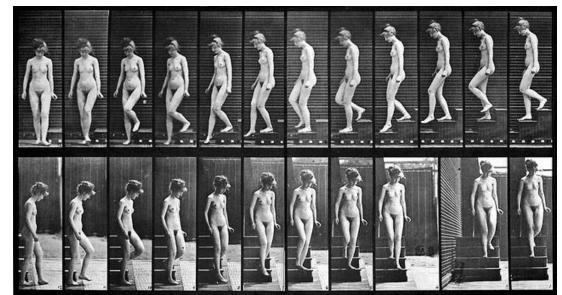
"Abstraction, Twin Lakes, Connecticut" (1916)



- Photography in Europe
  - Etienne-Jules Marey (1830, France)
    - 1882: Chronophotography
    - "Le Mouvement" (1894)









- Photography in Europe
  - Antongiulio Bragaglia (1890, Italy)

"Macchina da Scrivere" (1911)





"Salutando" (1911)



- Electric Lighting
  - Luther Stieringer (1845, USA)
    - 1883: Louisville Exposition, the first exposition entirely lit by incandescent lighting
    - 1893: "Tower of Light" at the Chicago Exposition
    - 1898: Omaha's Trans-Mississippi and International Exposition
    - 1901: "Electric Tower" at Buffalo's Pan-American

**Exposition** 



"Tower of Light"



"Electric Tower"

- Electric Lighting
  - D'Arcy Ryan (1870, USA)
    - 1907: Niagara Falls illumination
    - 1909: decorated the Hudson River
    - 1915: Panama Pacific Exposition in San Francisco



"Panama Pacific Expo"

"Waving" (1911)

This is a chapter in piero scaruffi's "A Visual History of the Visual Arts": http://www.scaruffi.com/art/history