History of ID Week 1: Intro, What is ID

* LOOTS of images
* “The best prophet of the future is the past.”
  + ~ Byron, 1821
  + Conjures image of train
    - Back where we been
    - Front where we r going
    - Changing direction too fast will derail train, must maintain consistent speed
* “Learn from the mistakes of others. You can’t live long enough to make them all yourself”
  + ~ Eleanor Roosevelt
  + People did the mistakes, learn from them to work faster and smarter
* “Speak to the past and it shall teach thee”
  + Perspective of past teaches the history of design
* Empathy
  + Understand people
  + Never be them, but understand them with design
* First Chimney
  + Invented in 1846
* Philip and Barbara Loomis
  + In Cali 1918
  + Deliberating why to use cloth masks
* **Sarah Little Turnbull**
  + ****
  + Designed the n95 facemask
    - 
    - Introduced the metal band and rubber bands
  + Designed by early female industrial designer
  + 1958 is introduced
  + Very revolutionary in considering the many uses the cloth fabric could have been used for other things such as bras
  + 1961 is dust mask
  + 1994 invented better filtering material
  + Cortez meeting Montezuma
    - Painting by Diego Duran, 1581
  + Aztec smallpox victims
    - Codex Florentine, 16th century
  + Cortez and Montezuma
    - Kurz & Allison, 1892
* **Global Exchange**
  + Pectoral Egyption
    - C.1325 BC
  + Brooch Roman
    - 100-200
  + Brooch Anglo Saxon
    - 600-700
  + Pectoral Aztec
    - C. 1450
  + Brooch Lombardic
    - C. 600
  + Crown Sillic
    - C. 480
* **Fraudulent**
  + Everything in this class is fraudulent
* **Progress**
  + 3000
    - India, egypt, china
  + 100
    - China, india,
  + 1200
    - In the middle east, Engineering was occuring
  + 1800
    - Westernization (Europe, America)
    - Industrialization started and britain
    - China and korea industrialized
  + 1880
    - German innovation
    - Germany internal combustion
    - Everything happened in germany
  + 1950
    - Plastics exported to italy
    - Everyone was innovating in similar ways
    - Protests to end the war
* **The Problem**
  + Women were present during the design process, though their story was not told
    - Current generation is to represent the under represented designers and design consumers throughout history
    - Problems with crediting the correct people and not dead white guys
* **Fradulent 2**
  + Focusing on a lot of rich ppl stuff
  + Students want to see it though
  + Thomas Edison, 1929
    - Celebrating the cult of genius
    - Celebrate progress instead
    - Humphery Davy 1802
      * Made first recorded incandescent Light
    - Warren de la Rue
      * 1820, added vacuum chamber to extend life of filament
    - William Grove
      * 1840, Used water to seal that vacuum, added platinum as filament to light entire theater with artificial light
    - Fredrick de Moleyns
      * 1841, patented the light bulbs
    - John Doper
      * 1846
    - Heinrich Goebel
      * 1854
    - Joseph Swan
      * 1879 invented the lightbulb in england
    - Thomas Edison invented the Light bulb 1880
      * 1929 is where it was affordable
      * Connected them to appliances
      * Reason why he invented it