WHAT IS **GRAPHIC DESIGN**? WHERE DID IT COME FROM?

WHAT IS GRAPHIC DESIGN?

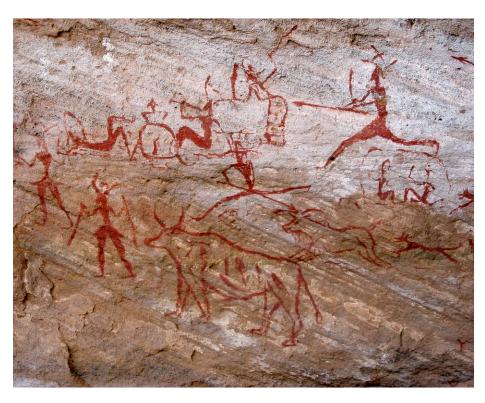
graphic design - visual communication using text or images to represent an idea or concept





WHERE DID IT COME FROM?

symbol – simplified visual representation of an object or activity





THE FIRST ALPHABET

> derived from a set of 22 symbols used in Phoenicia



STORY TELLING

Illuminated manuscripts books that were hand
lettered by monks, and
illustrated with brightly
painted images





PRINTING

- > by the 10th century, the <u>Chinese invented</u> <u>block printing</u> (with a large alphabet, this wasn't practical)
- > in 1450, a German metalworker perfected a print process





JOHANN GUTENBERG

- > his <u>printing press</u> would remain the print method used for at least the next 400 years
- > he was the <u>first to mass</u>produce Bibles

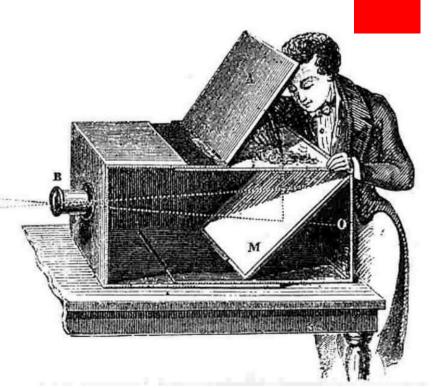
MOVABLE TYPE

individual characters that are grouped to form words into lines that are then set for print using wooden blocks



JOSEPH NICÉPHORE NIÉPCE

> French printer who created the first camera in 1826



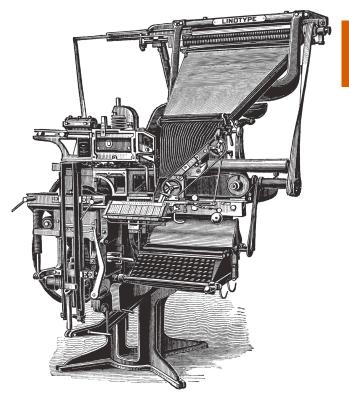
CAMERA OBSCURA

- > an optical device that <u>led</u> to photography and the photographic camera
- > the device consisted of a box or room with a hole in one side



OTTMAR MERGENTHALER

> with the invention of the steam engine, this German inventor simplified the press Gutenberg created

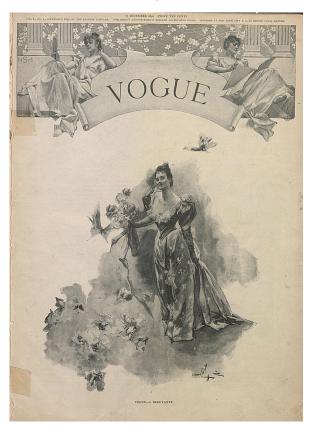


LINOTYPE MACHINE

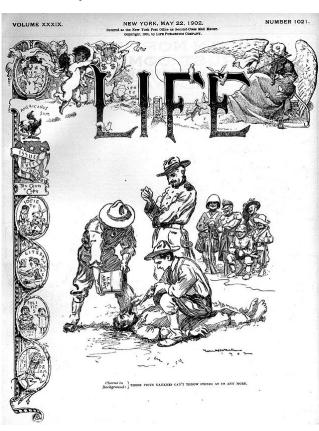
- > created in 1886, it was a faster way to typeset using steam
- > Built more like a typewriter, but still used metal and letters. Made printing faster.

MODERN AGE

> Due to the increase in accessible transport, from 1830-1860, newspaper & magazine publications jumped from 800 to 5,000







WW1

> during WW1 & The Great Depression, artists were hired to design propaganda posters to recruit for the U.S. Army









U.S.FOOD ADMINISTRATION



SEE AMERICA CAMPAIGN

- > Franklin D. Roosevelt championed the conservation of the National Park Service (150 national forests, 4 national game reserves, 51 federal bird reserves, 5 national parks, & 18 national monuments.)
- > Designers were hired by the National Park Service to create colorful posters representing the country's parks, this was called the **See America campaign**.



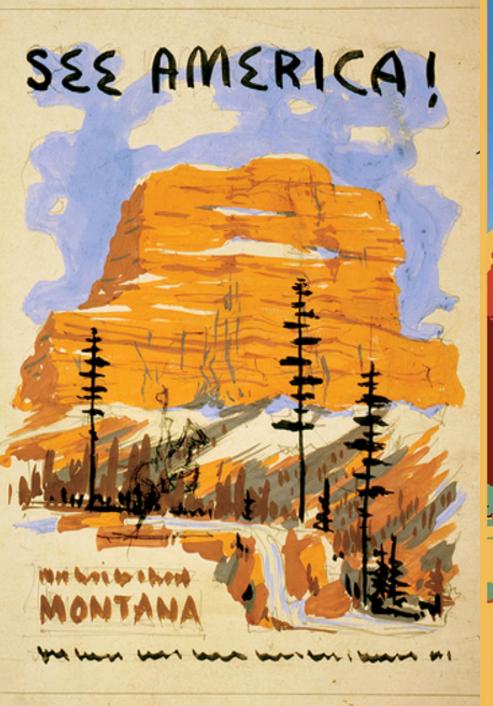


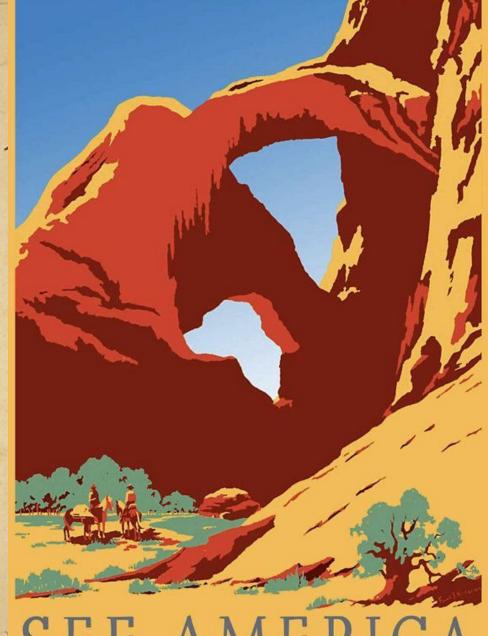






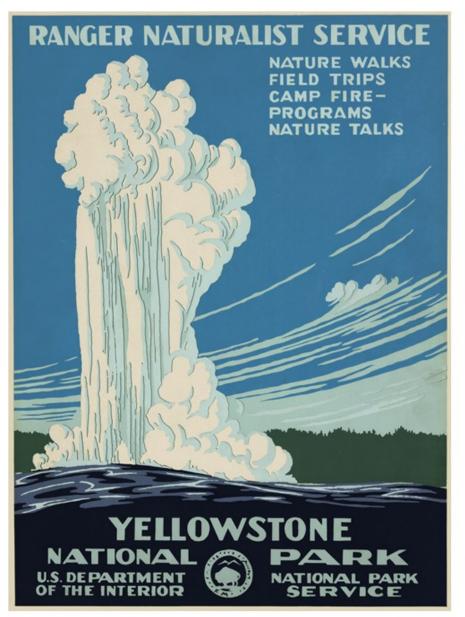






SEE AMERICA

JNITED STATES TRAVEL BUREAU





GROWTH OF ADVERTISING

- > manufacturers were releasing new products in the '40s
- > designers started to earn their place in the workforce





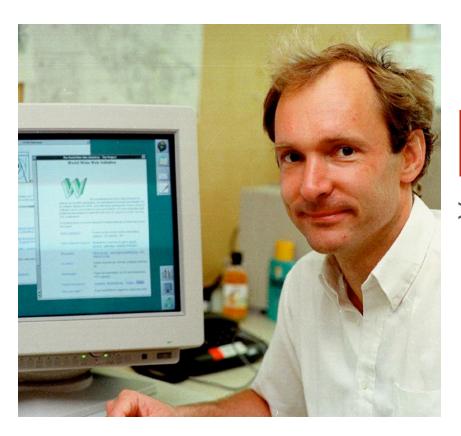
CORPORATE IDENTITY



- > the <u>overall image of a</u> <u>corporation</u>, firm or business in the minds of diverse publics, such as customers, investors and employees.
- > with the introduction of technicolor television, it was more important than ever to establish branding

FIRST COMPUTER

> in 1975, the first personal computer was created





THE INTERNET

> after a trial run of networks in 1983, the online world took on a more modern form in 1990, when computer scientist Tim Berners-Lee invented the WWW.