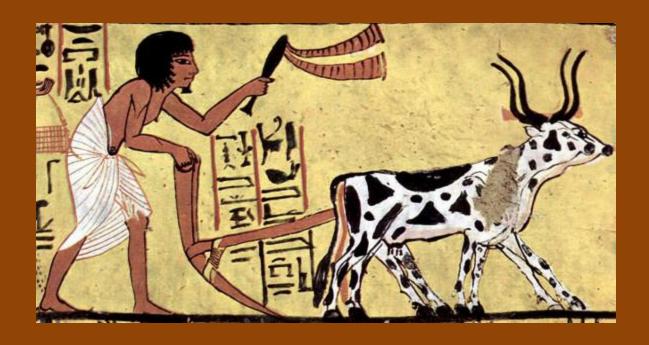
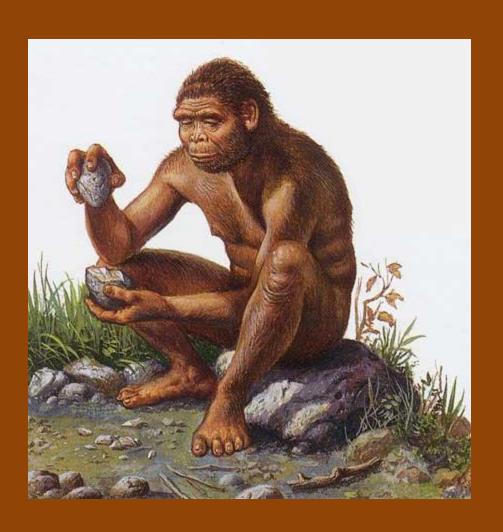
The Entire History of Work in One Hour



the story of the human activity termed labor from the cavemen to computers, from working for yourself on the farm, to working for another in a factory

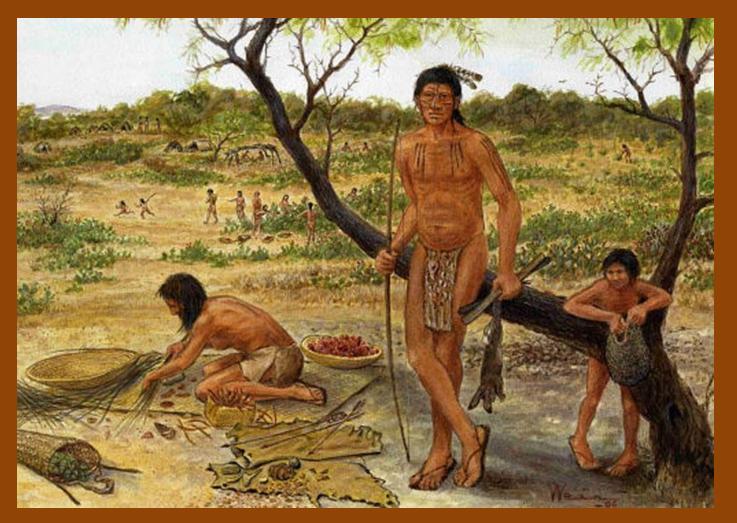
Flint Tools / Homo habilis





Foraging

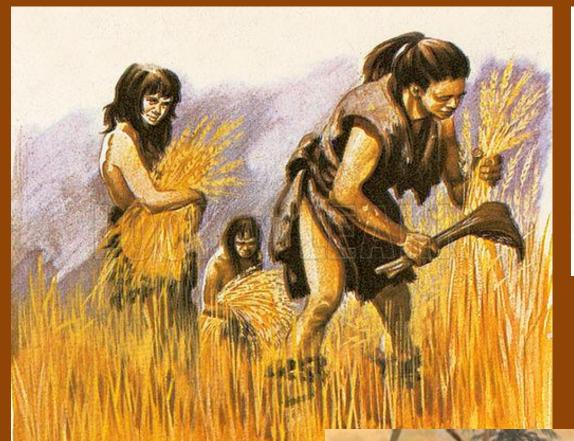
For roughly 90% of history, humans were foragers who used simple technology to gather, fish, and hunt wild food resources



Hunted many animals over 100 lbs to extinction

Only took what we needed

Possessions Inhibited movement



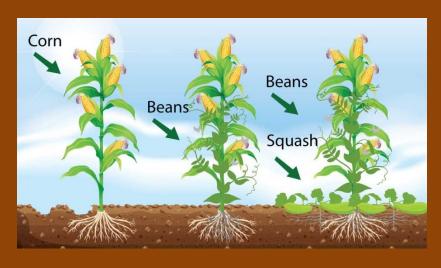


Intensification

Cultivation seasonal harvesting and cooking

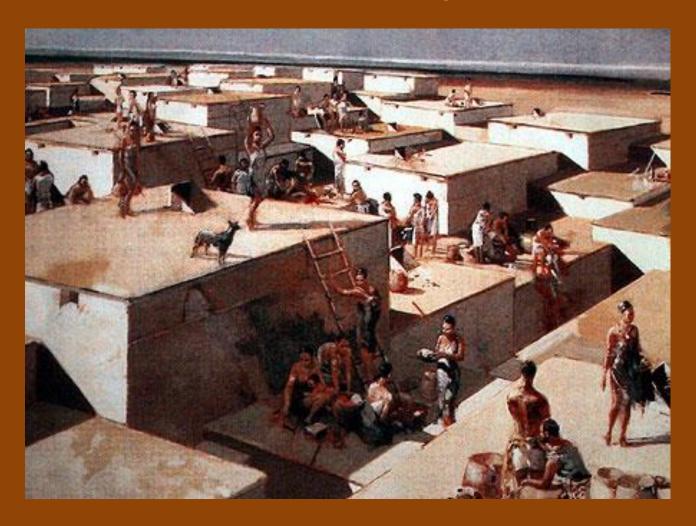


Corn, Beans, Squash / 3 Sisters





Shelter: One of the first settlements had no streets, and mud-brick homes had entrances on the roof, with ladders to go in and out









Housing Construction





Domestication of animals (14/150) and cultivation of plants (200K/100)







Sedentism / Specialty Skills Emerge



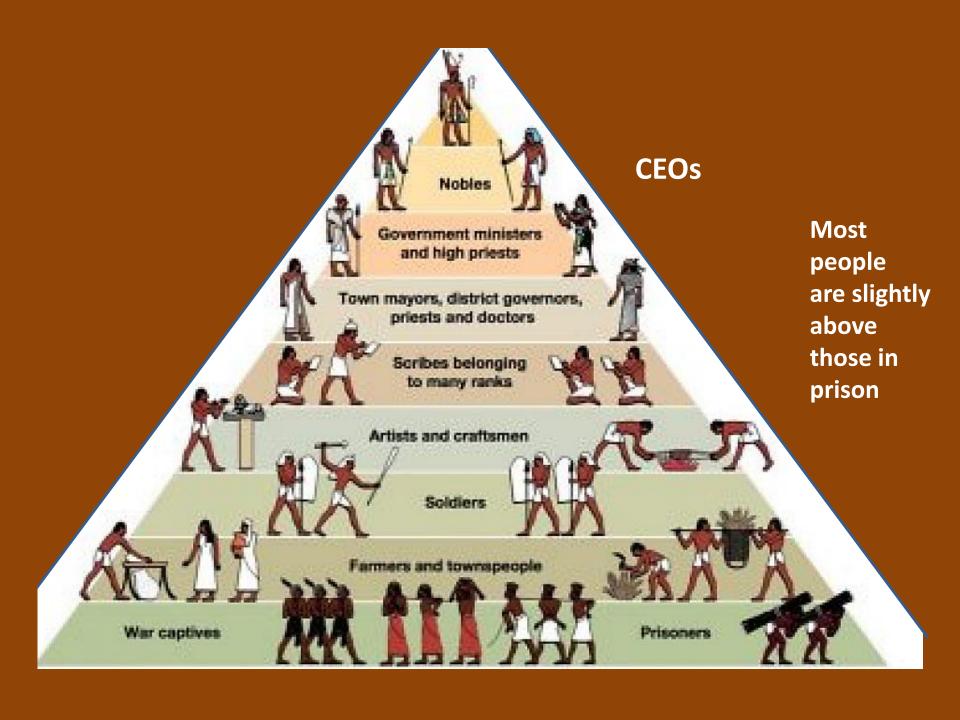




Monuments and Temples

The Great Pyramid was built by approximately 4,000 primary quarry workers and masons, supported by 16-20,000 secondary workers, laboring for 20 years or more.





Feudalism and Farm Work



The income inequality present in so many westernized countries is comparable to that same inequality between feudal lords and serfs more than 1,000 years ago.



Castles, Churches and Cathedrals

There are tens of thousands of castles across mainland Europe, with over 2,500 hundred alone in Spain, at least 1000 in France, and 20,000 rumored to exist in Germany.



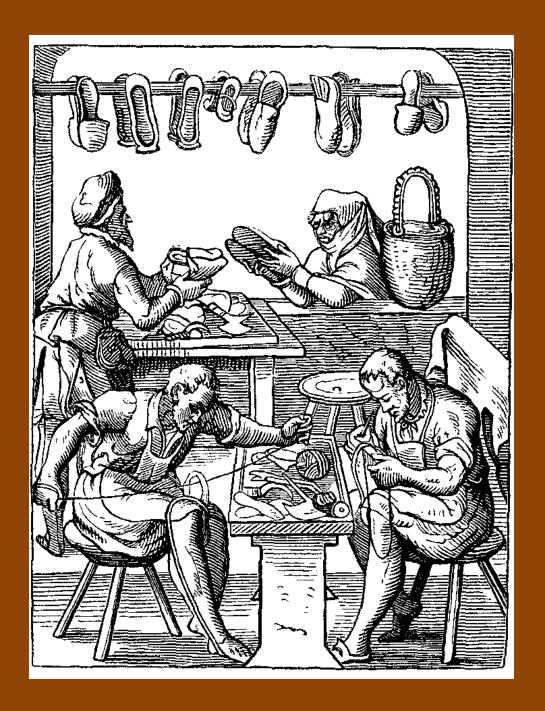
Military-Industrial Complex



Merchants

Popolo Grasso - a stratum of wealthy townsmen Popolo Minuto - a stratum of the urban poor





Guilds

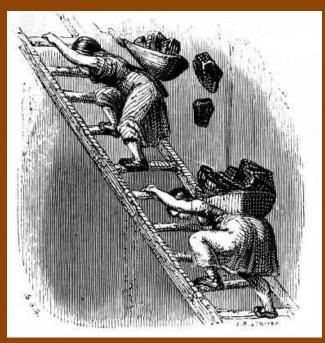
Craft guilds were occupational associations of weavers, dyers, and fullers, of masons and architects, painters, metalsmiths, blacksmiths, bakers, butchers, leatherworkers, soapmakers, and so on.



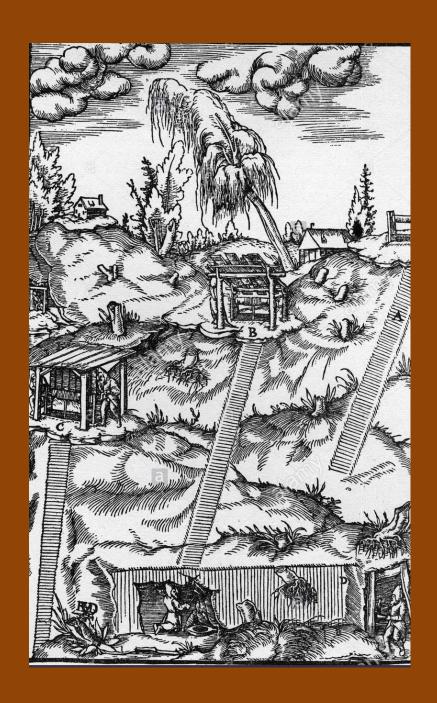


Coal Mining

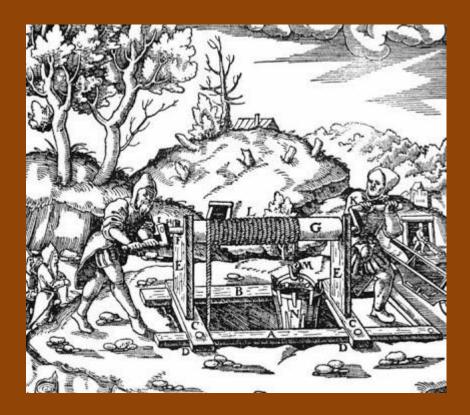
transition to modern types of work begins

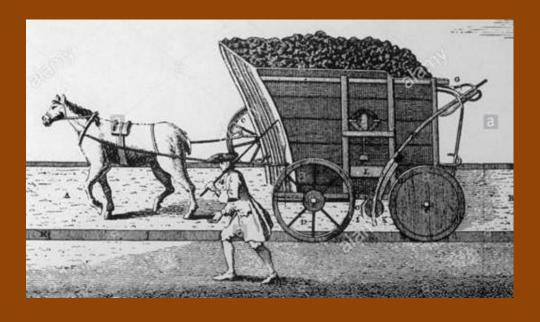


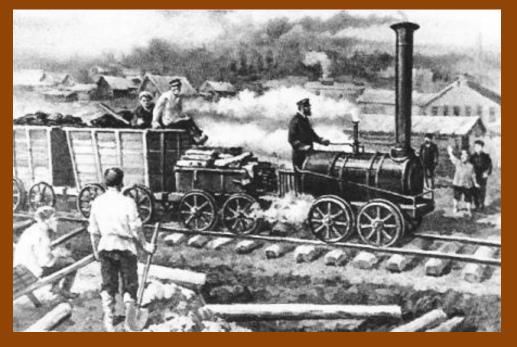




On the Nature of Minerals by Georgius Agricola





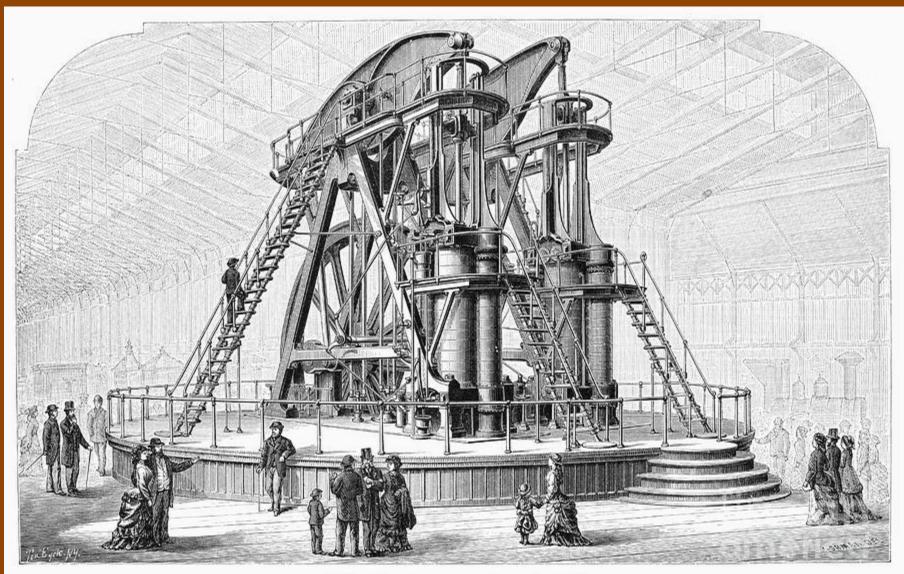




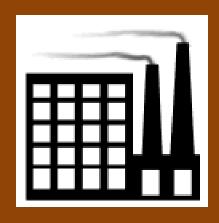
Coal Transport



Clean Energy grist / saw mills

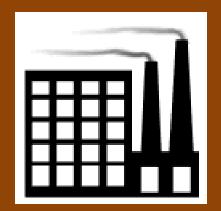


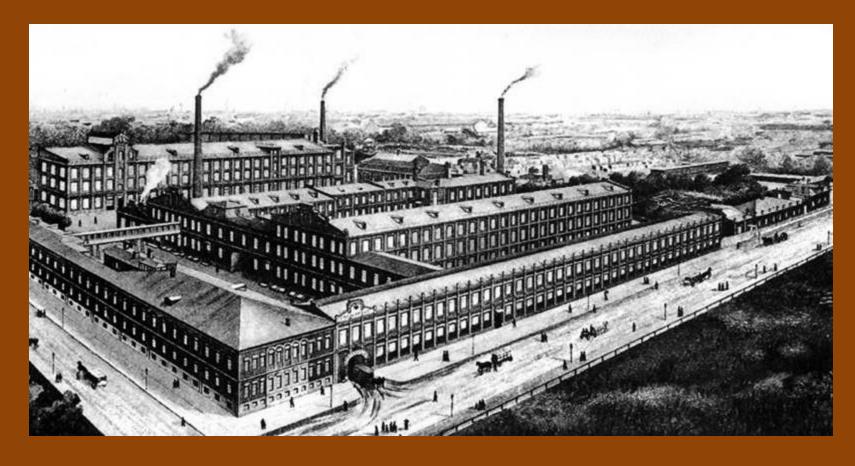
THE CORLISS BEAM STEAM-ENGINE.



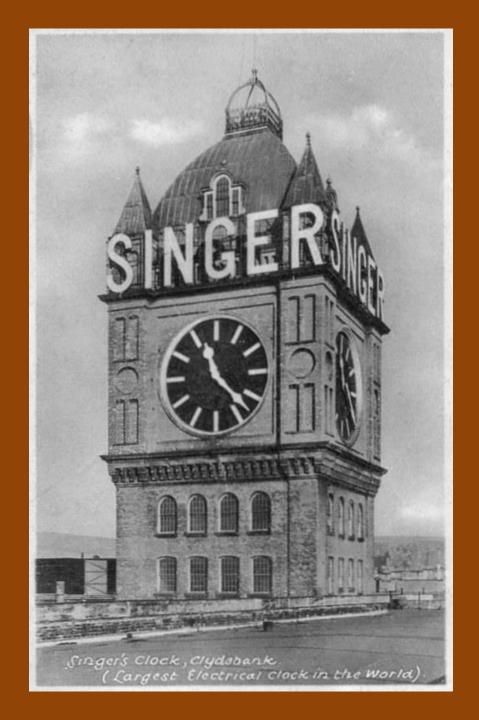
Industrialized Civilization

Is it good for you?
Changes in speed and scope of work



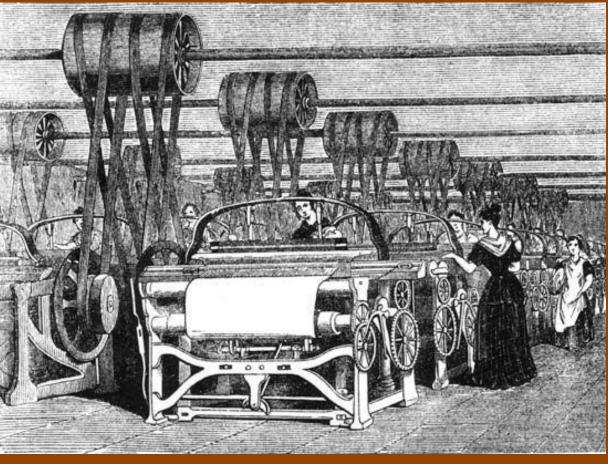


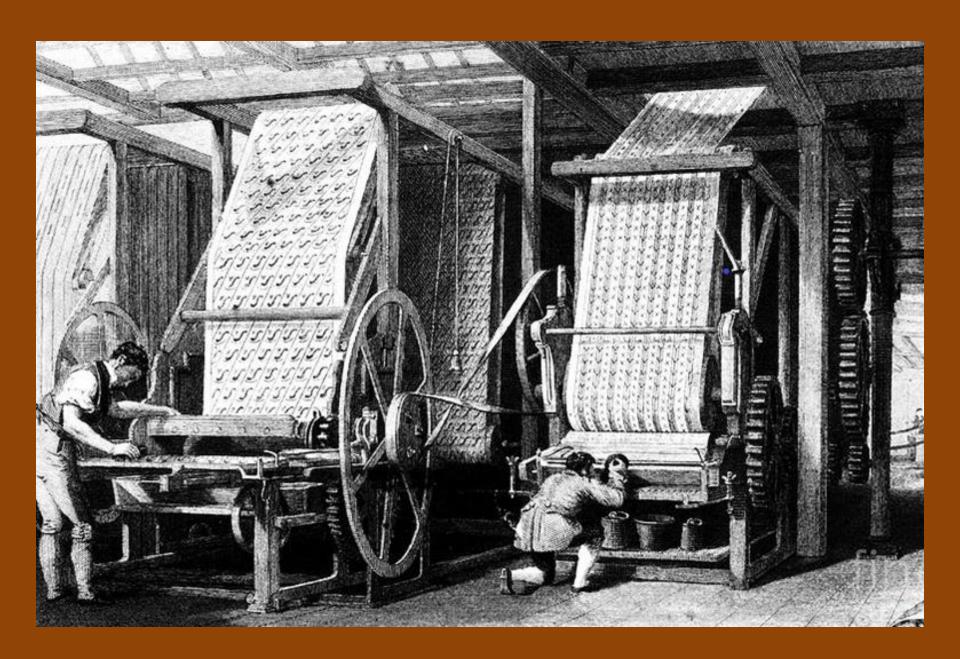






Textiles





Early Workforce







Garment Industry





GENERAL

THE INTERNATIONAL LADIES GARMENT WORKERS UNION
DRISS JOINT BOARD - Locals 96, 84 and 97
SPORTSWEAR AND COTTON GARMENT WORKERS - Lecal 266

THE GARMENT SHIPPING AND RECEIVING CLERKS, WAREHOUSEMEN, DRIVERS AND HELPERS UNION, Local 994

DECLARE

All non-union manufacturing and contracting shops producing dresses, sportswear, bathing suits, blouses, housecoats, rainwear, paperse lingerie, brassieres, belts, shoulder pads, embreidery, tucking, pleating, shildren's dething, and knitwear in the City of Los Angeles, California

THE HOUR HAS COME

ON THIS DAY

for an emaking turn is any gardent believy, do not haven your follow workers by going to work, make your organized crosspit bull so that no amployee who will not agree to price

THE IS THE BAY OF PRINCIPL FOR ALL GARMONT WORKER, THES IS THE BAY OF DEBUGGED. THEN IS THE BAY OF DEBUGGED A NEW MAN ADDRESS. THE RESIDENCE THE RESIDENCE THE RESIDENCE THE PRINCIPLE THAT PARE THE CHRISTIAN OF PRINCIPLE OF ALL PAPERS REPRESENT TO PRINT GARANGES WORKER.

and go an strike. Habedy can step you. Bor'l by your anyloger or anylody also directon you.

We still upon all Operators, Cutters, Pressers, Finishers, Shipping Clarks. Floor Help, and other workers to join our ranks.

HERE ARE THE STRIKE HALLS:

- 414's South Street Parks. 1. Hone, 215 East St. Street (between Los Angeles and Sunter St.) 412 East St. Street (between Los Angeles and Sunter St.) 412 East St. Street (between Meple and Wolf St.) 116 West 19th Street (bernet Breadway) 121 West 19th Street (blew Markstreets Holf, Setween Secularry and Main St.) Your nearest strike half is located at

116 WEST 11th STREET

THIS IS YOUR DAY

Los Angeles General Strike Committee International Ladies' Garment Workers' Union



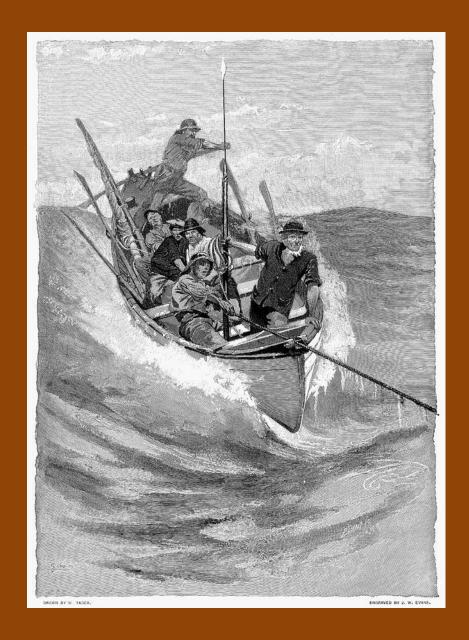


CCC Clean Clothes Campaign

demands from over 40 countries that brands reform their broken industry



Maritime Global Commerce / arbitrage





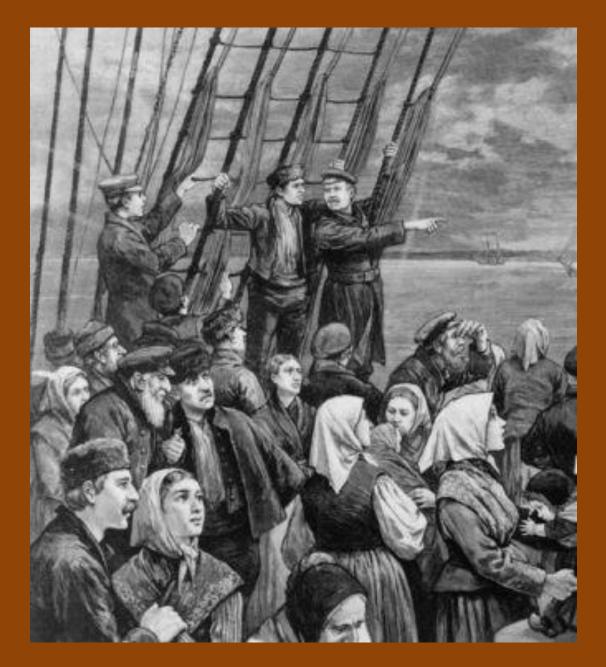
Colonial Plantations







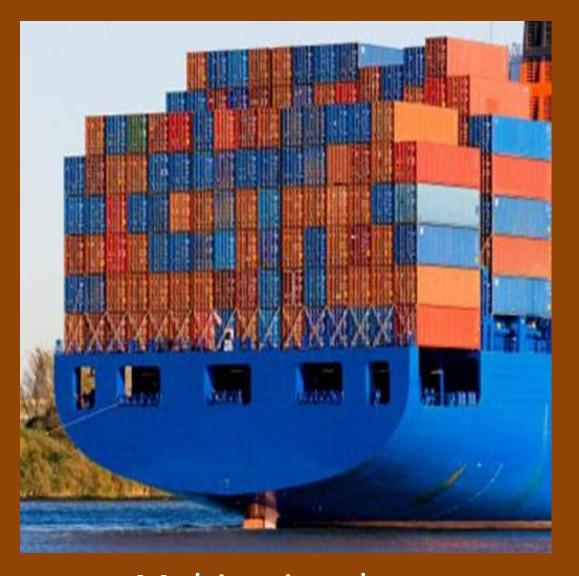




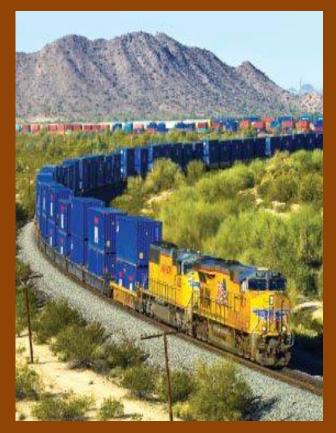
Migrations to the frontier a year and a day







Multinational Corporations



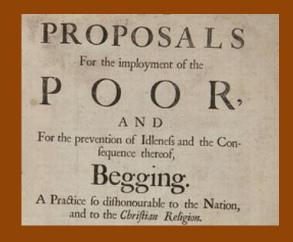
Merchant Interests Expand

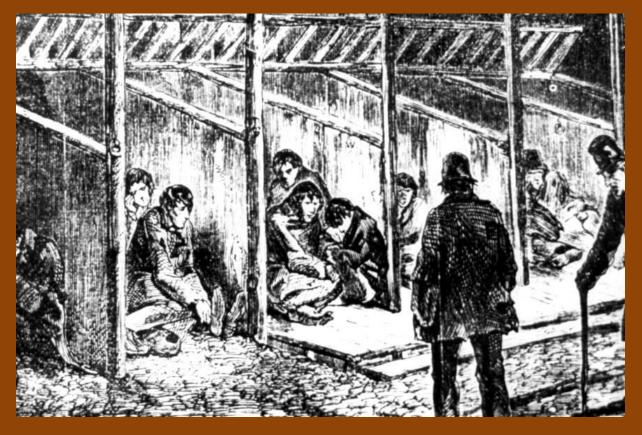
make no actual contribution to the supply chain



Poor Law

developed in 16th-century and maintained until after World War II regarded pauperism as a moral failing





provided no relief except employment in the workhouse, to stimulate workers rather than charity

Tycoons class / caste system







Worker Resistance Emerges



Mistaken Assumption There Has Been Continuous Improvement in the Standard of Living

Since 1790 there have been as many as 47 economic Depressions / Recessions in the United States

1807 - 1814

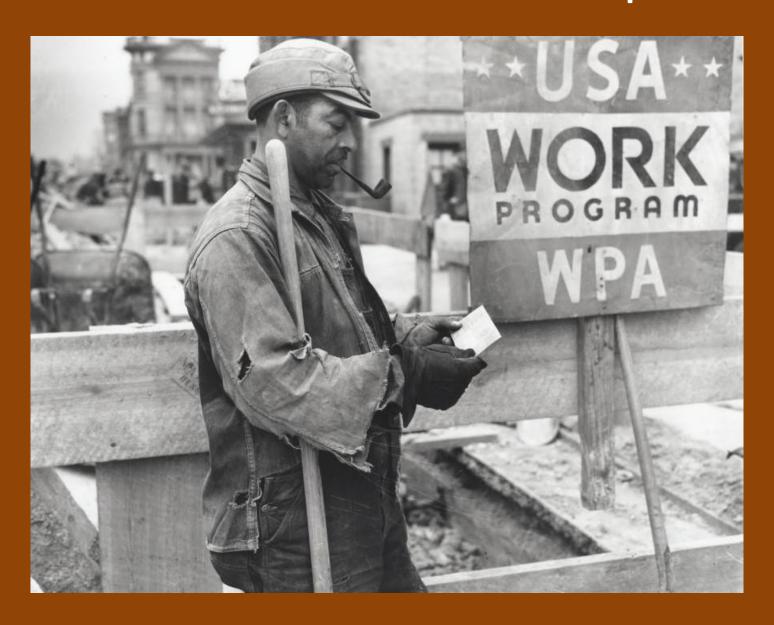
1837 - 1844

1893 - 1898

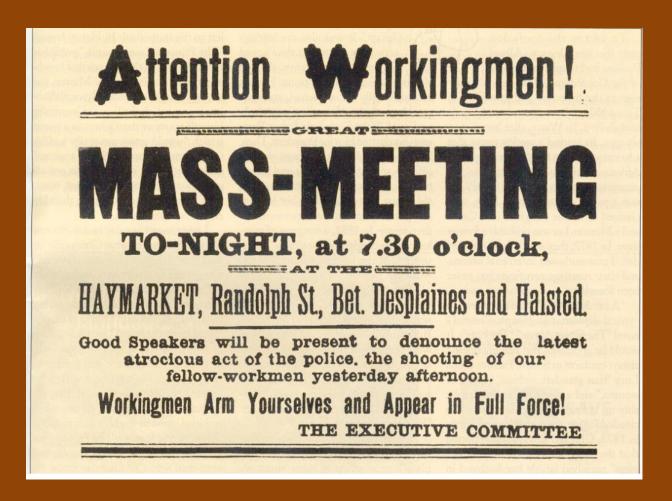
1929 - 1941



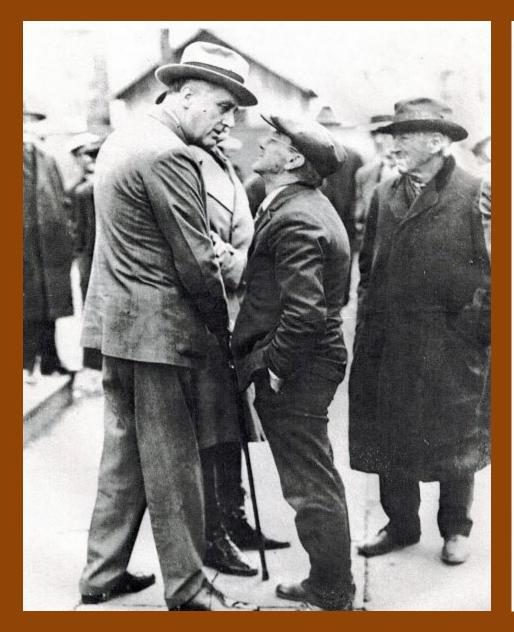
Government Stimulus Required



Employees Take Control of the Economy to advance community patterns of consumption



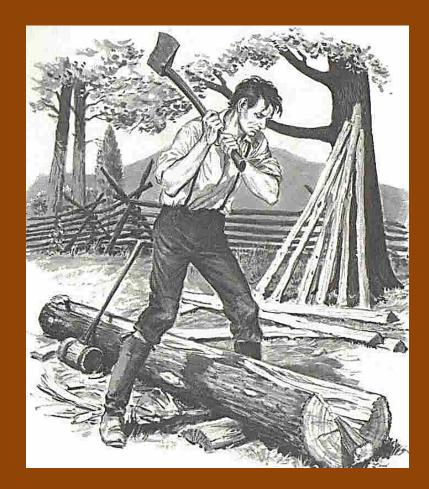
And control property used for production





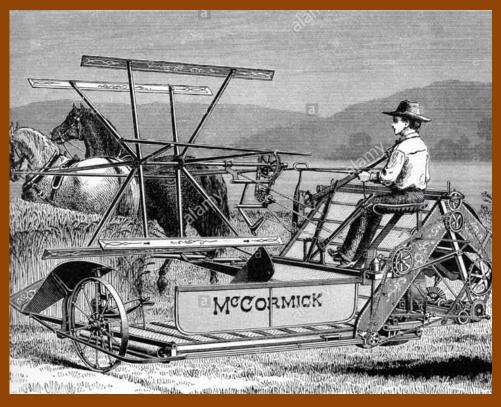






Work in the agrarian civilizations

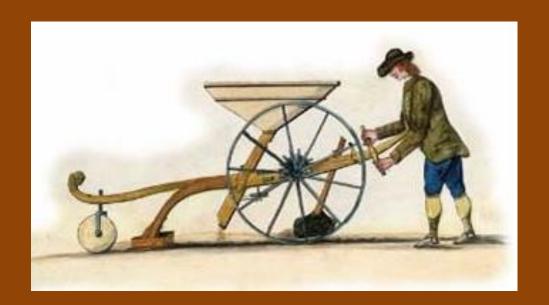
Industrialized Farming



Enclosure

was the legal process of consolidating small landholdings into larger farms / for subsistence / for market





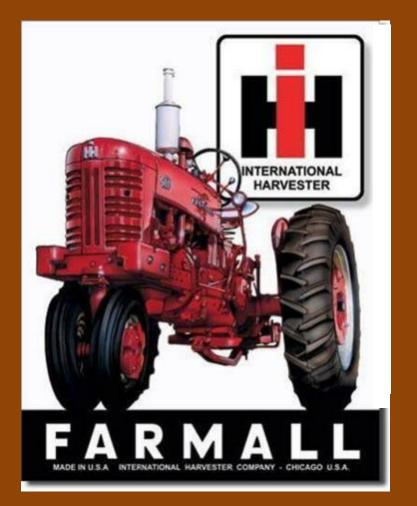


Seed Drill vs broadcasting



Total Mechanization

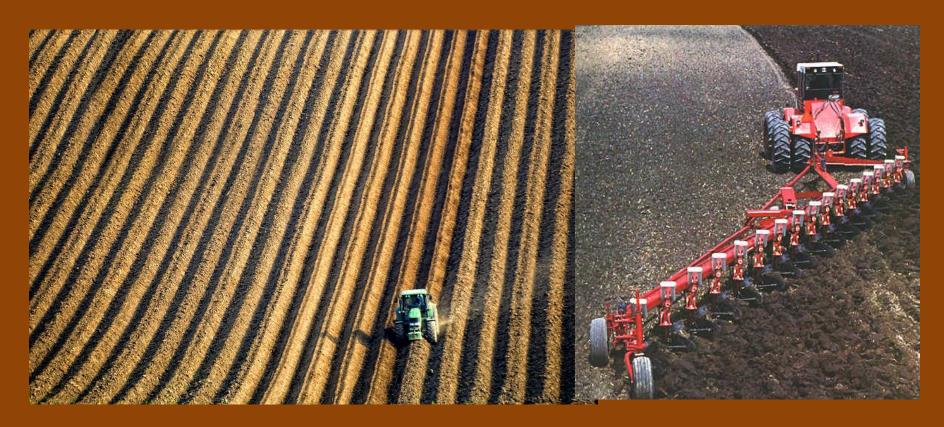




The Farm Tractor







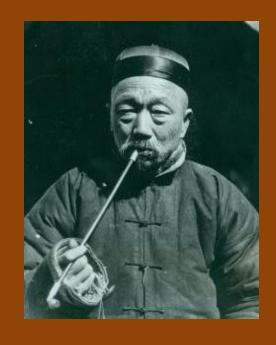




Machine-Tractor Stations in the Soviet Union provided heavy agricultural machinery to a group of neighboring collective farms, and supplied skilled personnel to operate and repair the equipment.



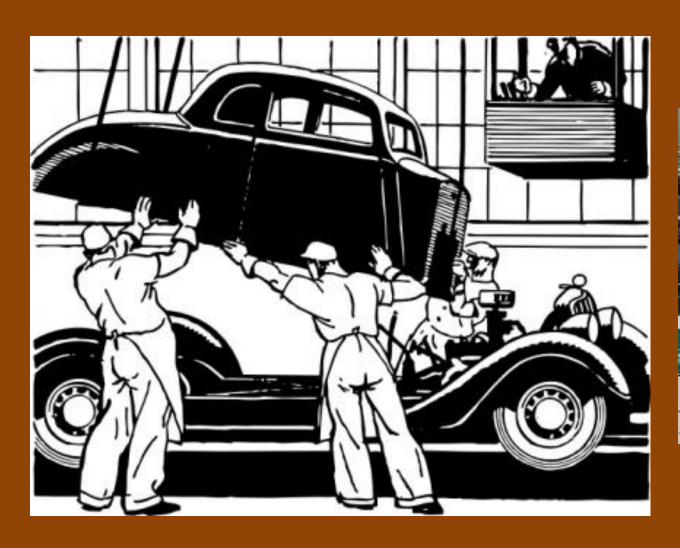




Rice, Tea, and Silk



US Built Cars Instead











想想开着拖拉机来了



Without connivances, we bring in a new harvest











Agribusiness

Fast Food



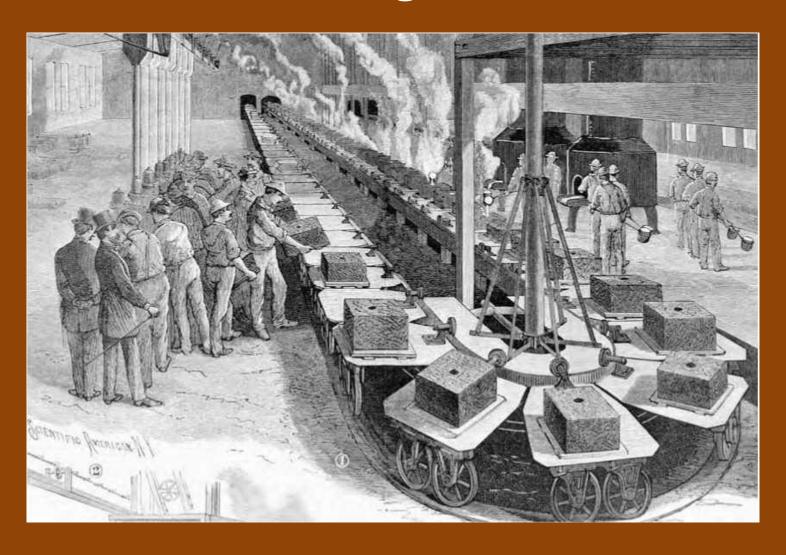




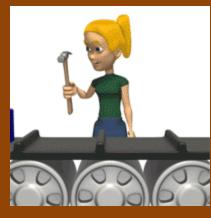
Amendment to Prohibit the Labor of Persons under 18 years of Age
The U.S. House of Reps passed Joint
Resolution No. 184, a constitutional amendment. The Senate approved later, but it was never ratified by the states and is still technically pending - 1924



Transformations – Mass Production of Interchangeable Parts

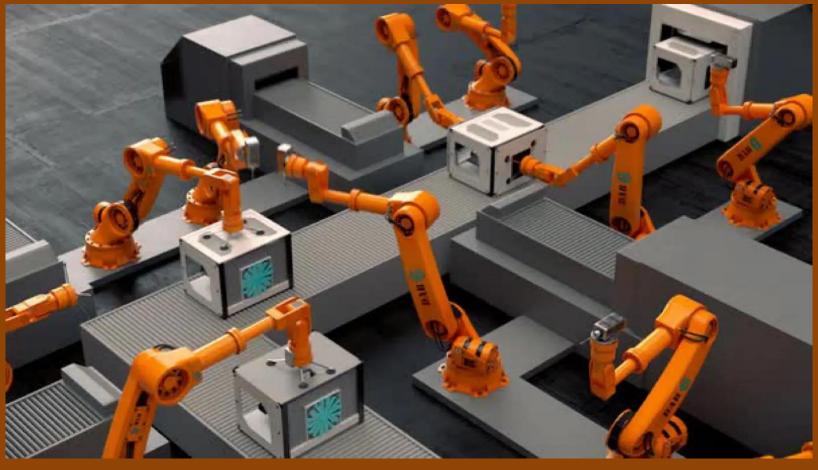






How It's Made







Working Week:

a 13-hour to 15-hour day with 1 day off a week during the peak season (Sept to May) 1 day off a month with mandatory all-night shifts of 16 to 19 hours

Minimum Wage of 41 cents an hour to achieve that, a worker had to paint 8,920 small toy pieces a day or one every 3.23 seconds - workers who failed to meet their quota had their wages reduced to \$1.48 a day, or 18 cents per hour



Fines - 1 minute late, 18 cents
10 minutes late, \$3.70, which is more than a full day's wage



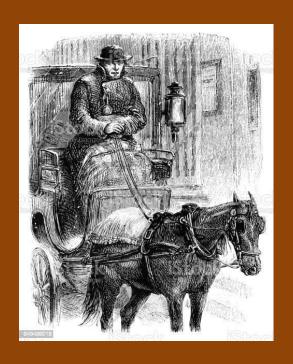
Transportation







Coachman and Groom







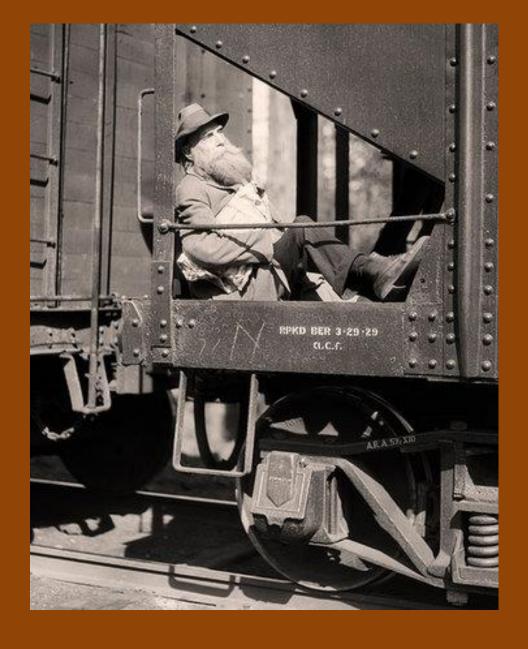












Only in advanced capitalist societies does one hear the expressions such as "Brother, can you spare a dime?" or "Get out of here, you bum!"





LCL less than carload shipping







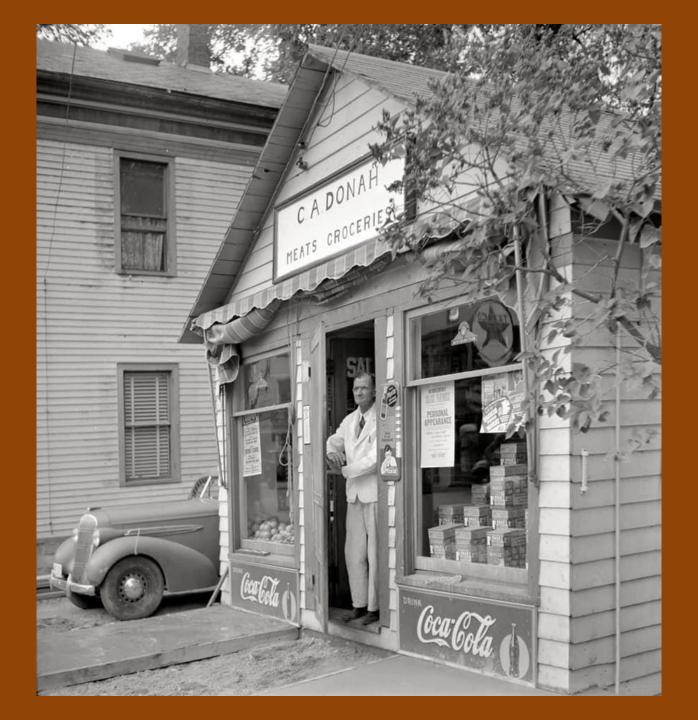


Car Hostess on High Speed Trains



Retailing of Consumer Goods



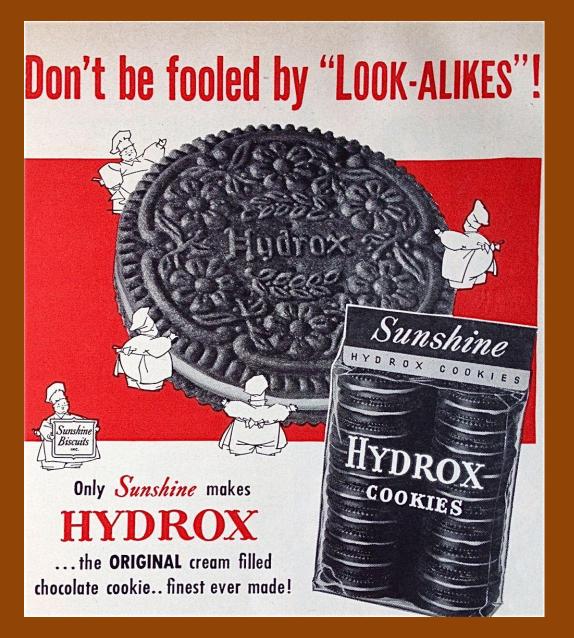






Jobs go from farm to factory







Who needs to visit Grandma?





Food Factories







Chain Stores Franchising



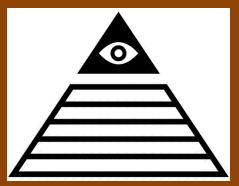




Unemployment:

the U.S. economy has almost never come close to providing work for everyone who wants it

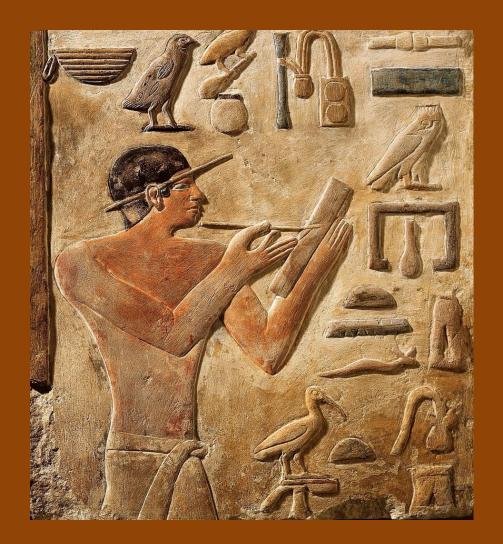




Civil Service Employees

The Scribe







Which jobs have the longest weekly hours?

1	Farmers	116 hours
2	Gardeners and landscapers	79 hours
3	Horticultural trades	75 hours
4	Shopkeepers and proprietors	74 hours
5	Agricultural and fishing trades	70 hours
6	Garage managers and proprietors	68 hours
7	Basic construction occupations	64 hours
8	Hotel managers and proprietors	63 hours
9	Groundsmen and greenkeepers	60 hours
10	Quarry workers	60 hours



Task Force on Worker Organizing and Empowerment Biden has signed an Executive Order to create a Task Force on federal policies to help workers organize and collectively bargain in both the public and private sectors.



Transition to a Green Economy



May Day



By Charles Paidock

Thank
You for
Coming

