

INDUSTRIAL REVOLUTION: SOCIETY

REVOLUTIONS c. 1750-1900



c. 1750-1900



HERE IS ALL THAT THE COLLEGE BOARD REQUIRES OF YOU FOR:

THIS IS THE THEMATIC FOCUS. IT'S WHAT YOU SHOULD FOCUS ON FOR THIS SECTION

THEMATIC FOCUS

Social Interactions and Organization **510**

The process by which societies group their members and the norms that govern the interactions between these groups and between individuals influence political, economic, and cultural institutions and organization.

INDUSTRIAL CLASS RULING CLASS


- HISTORICALLY, RESERVED FOR NOBILITY
- POWERFUL INDUSTRIALISTS SURPASSED THE WEALTH AND PRESTIGE OF 2ND ESTATE
- RICHEST 8 PEOPLE IN THIS ERA (1750-1900)
 - RULING CLASS=7 ARISTOCRACY=1

MIDDLE CLASS



CULT OF DOMESTICITY

- MOSTLY AFFECTED UPPER/MIDDLE CLASS AKA THE "CULTURE OF DOMESTICITY"
- WOMEN ARE "TOO FRAIL"
 - BIOLOGICALLY INFERIOR
 - BETTER SUITED FOR PARENTING OR TEACHING
- DATA: 1825-1860 ¼ OF ALL WOMEN BORN IN MASS. WERE SCHOOLTEACHERS



AS YOU SAW IN YOUR TOWN, AS CITIES GROW... PROBLEMS GROW... URBANIZATION



1832 **NOTICE.**
PREVENTIVES OF CHOLERA!
Published by order of the Sanitary Committee, under the sanction of the Medical Council.

BE TEMPERATE IN EATING & DRINKING!
Avoid Raw Vegetables and Curries Fresh!
Abstain from **COLD WATER**, when heated, and above all from *acidulated Spirits*, and if habit have rendered them indispensable, take much less than usual.

1852 SATIRICAL CARTOON SHOWING THE CONDITIONS FOR THE SPREAD OF ONE OF THE MOST FEARED INDUSTRIAL REVOL. DISEASES: CHOLERA. IT SPREADS THRU WATER IN BAD SANITATION.

A COURT FOR KING CHOLERA.

HISTORICAL DEVELOPMENTS

KC-5.1.VI.A

New social classes, including the middle class and the industrial working class, developed.

KC-5.1.VI.B

While women and often children in working class families typically held wage-earning jobs to supplement their families' income, middle-class women who did not have the same economic demands to satisfy were increasingly limited to roles in the household or roles focused on child development.

KC-5.1.VI.C

The rapid urbanization that accompanied global capitalism at times led to a variety of challenges, including pollution, poverty, increased crime, public health crises, housing shortages, and insufficient infrastructure to accommodate urban growth.

GEOGRAPHY

FREEMAN-PEDIA

1917

1949

2015

1932

1962

1893

FIRST CONVENTION FOR WOMAN'S RIGHTS WAS HELD ON THIS CORNER 1848

INDUSTRIAL REVOLUTION: SOCIETY
REVOLUTIONS
c. 1750-1900

1918

1920

1953

1946

1957

1924

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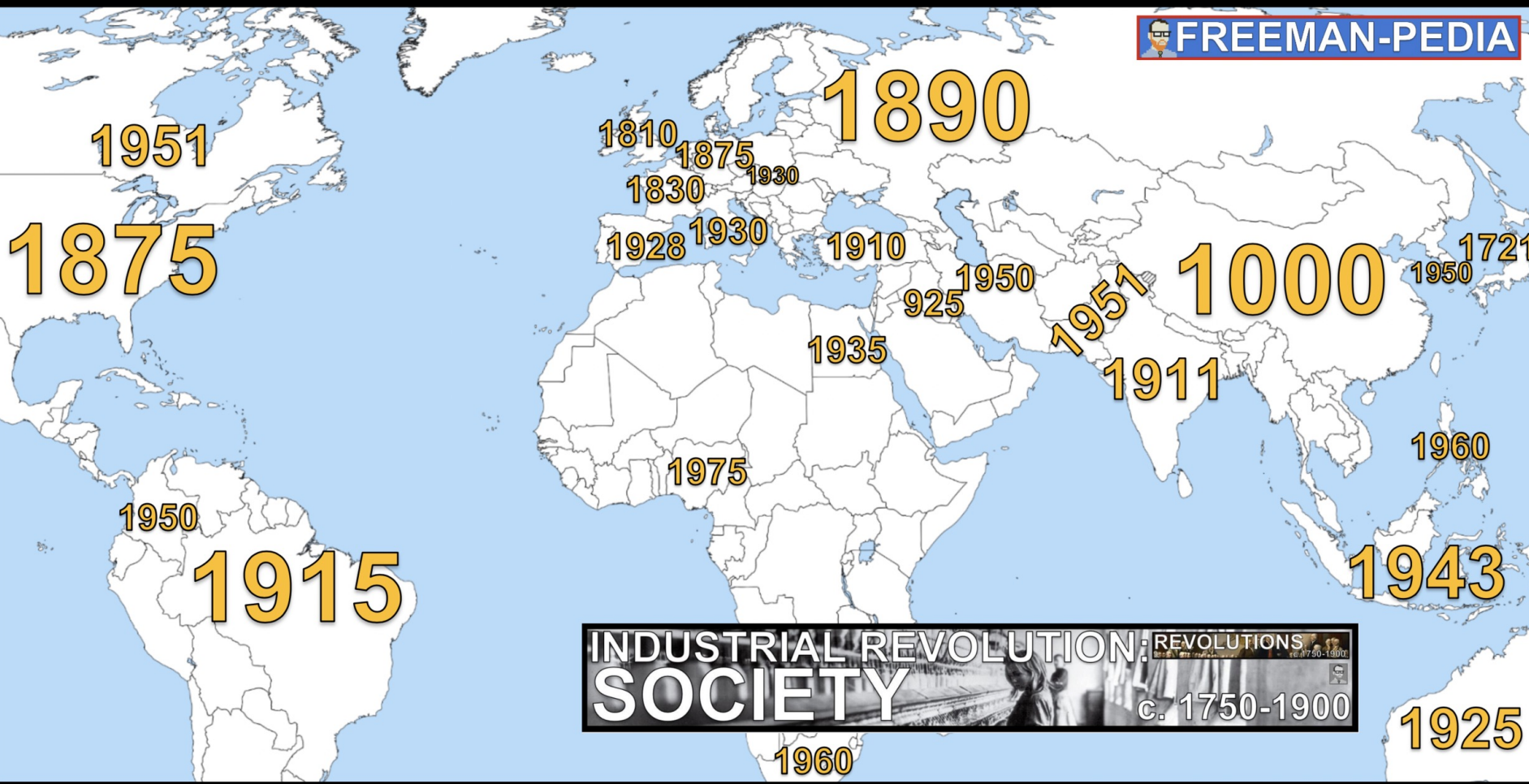
1948

INDUSTRIAL REVOLUTION: SOCIETY
REVOLUTIONS
c. 1750-1900

THE YEAR WOMEN EARNED SUFFRAGE RIGHTS IN THIS COUNTRY ON THE MAP.

GEOGRAPHY

FREEMAN-PEDIA



INDUSTRIAL REVOLUTION: REVOLUTIONS
SOCIETY c. 1750-1900

THE YEAR THIS COUNTRY HAD A CITY HAVE MORE THAN 1 MILLION PEOPLE.

INDUSTRIAL CLASS

RULING CLASS

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MIDDLE CLASS

- 1ST USED IN 1745; 'MIDDLING CLASS'
- ENGELS IDENTIFIED THEM AS BOURGEOISIE
- BY 1913, BRITISH REGISTRAR SPECIFICATIONS: BETWEEN UPPER & WORKING CLASSES
 - EX: PROFESSIONALS, MANAGERS, ETC.
 - CONTROLS HUMAN CAPITAL; FINANCIALLY DOMINATED BY UPPER RULING CLASS
- EMERGED DURING I.R.; HAD DISPOSABLE INCOME

WORKING CLASS

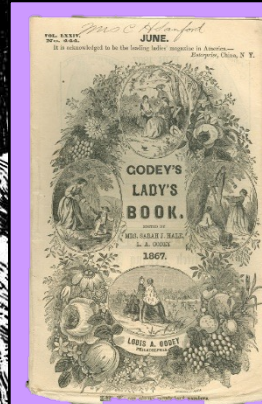
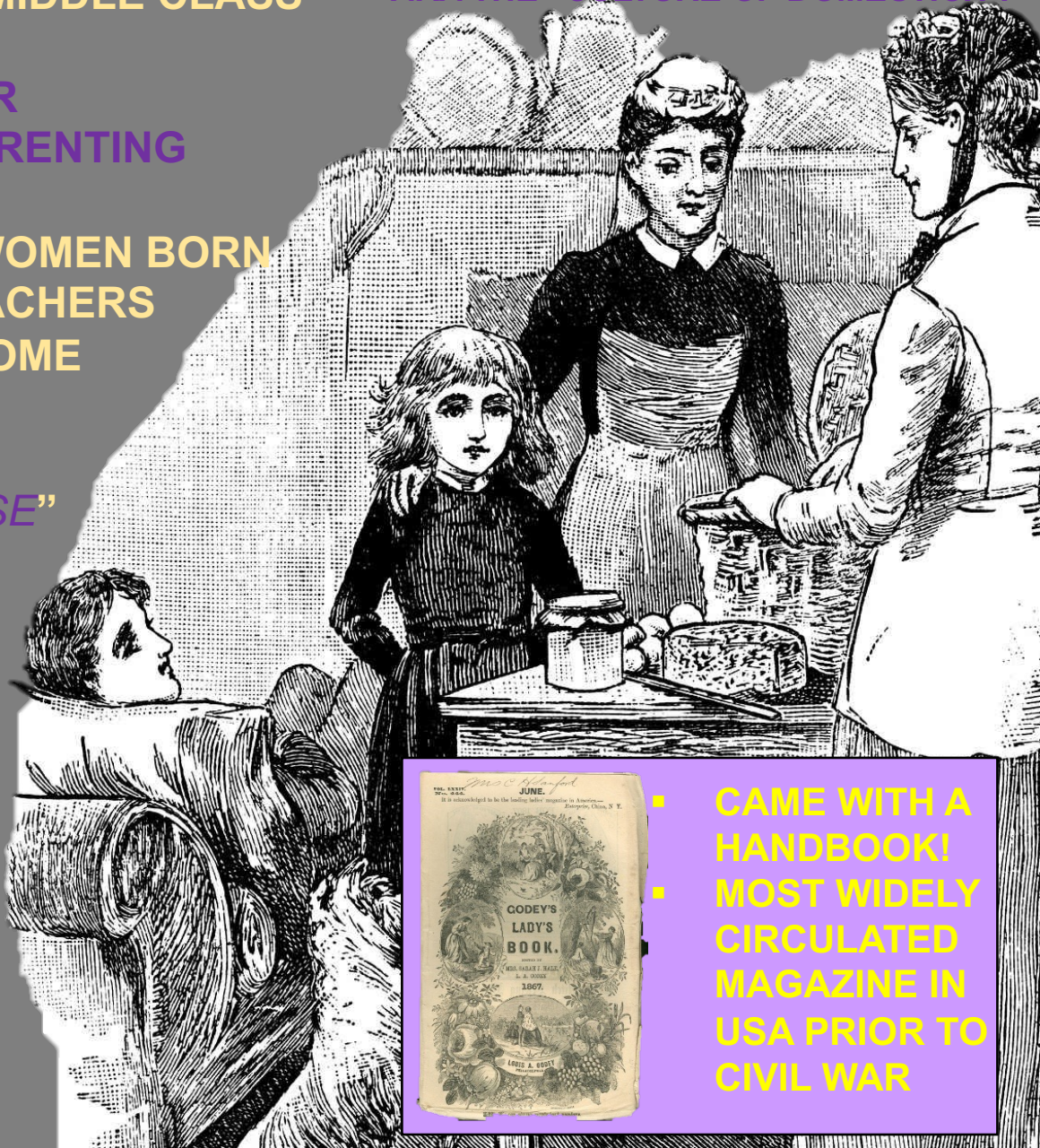
- WERE 'PEASANTS', NOW 'PROLETARIAT'
- PEOPLE WHO:
 - SELL THEIR LABOR FOR WAGES
 - DO NOT OWN THE MEANS OF PRODUC.
 - DO PHYSICAL LABOR
 - DO NOT OWN FACTORIES OR LAND



CULT OF DOMESTICITY

AKA THE "CULTURE OF DOMESTICITY"

- MOSTLY AFFECTED UPPER/MIDDLE CLASS
- WOMEN ARE "TOO FRAIL"
 - BIOLOGICALLY INFERIOR
 - BETTER SUITED FOR PARENTING
 - OR TEACHING
- DATA: 1825-1860 ¼ OF ALL WOMEN BORN IN MASS. WERE SCHOOLTEACHERS
- WOMEN SHOULD STAY AT HOME
 - RUN THE HOUSEHOLD
 - REAR THE CHILDREN
 - BE "ANGEL IN THE HOUSE"
- FOLLOW THE 4 VIRTUES
 - 1. PIETY (RELIGION)
 - 2. PURITY (VIRGINITY)
 - 3. SUBMISSION
 - "OBEDIENT AS LITTLE CHILDREN"
 - 4. DOMESTICITY
 - PLACE WAS IN THE HOME
- EMPLOYMENT (1890):
 - UNMARRIED: 41%
 - MARRIED: 4.5%



- CAME WITH A HANDBOOK!
- MOST WIDELY CIRCULATED MAGAZINE IN USA PRIOR TO CIVIL WAR

DEMOGRAPHICS

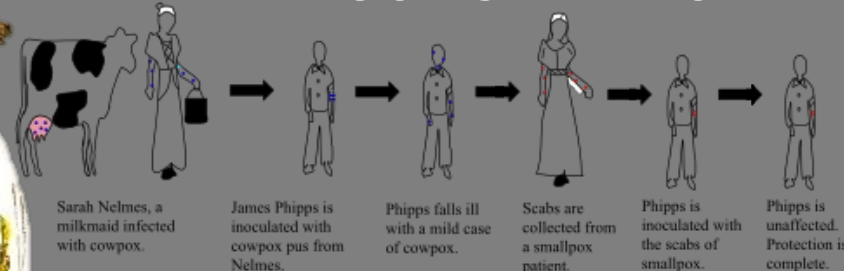
BBC FOUR



MEDICINE

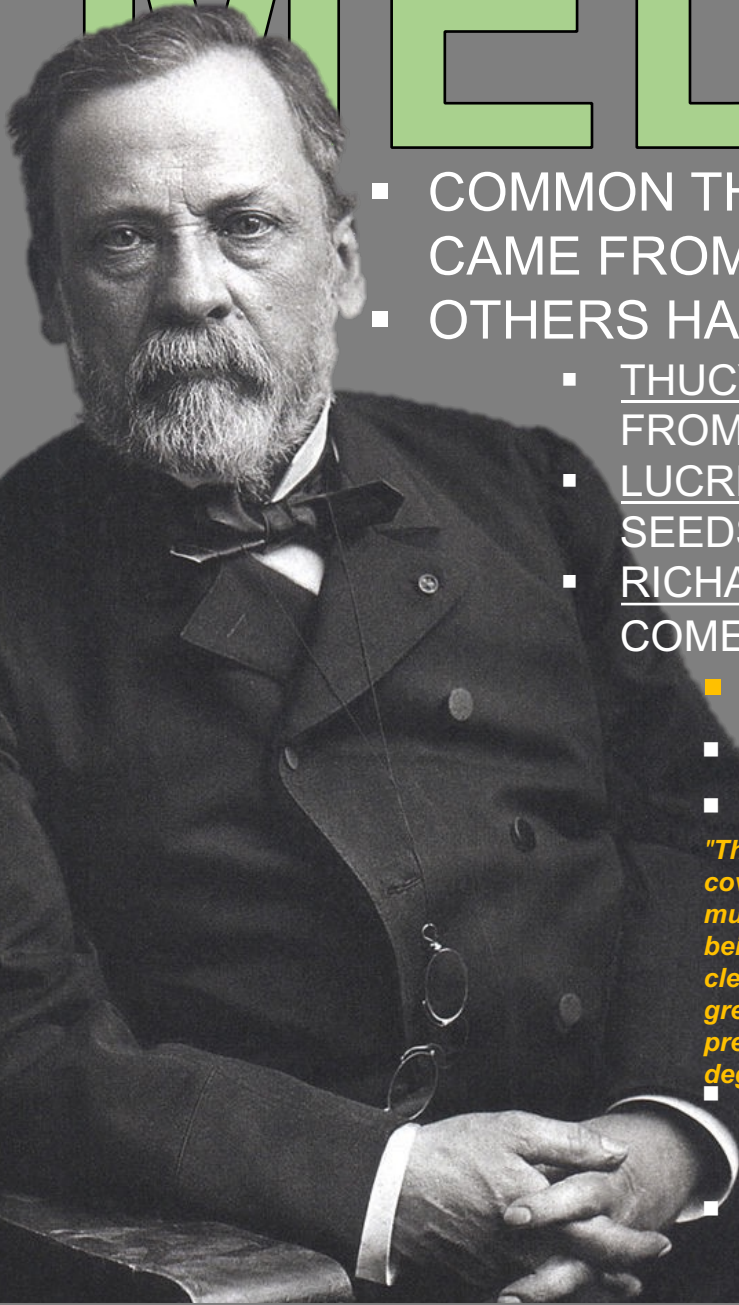
- BETWEEN 16,000-68,000 YEARS AGO, AN AFRICAN RODENT TRANSMITTED *VARIOLA MAJOR* TO HUMANITY (SMALLPOX)
 - EARLIEST KNOWN VICTIM: **PHAROAH RAMSES V** (1145 BCE)
 - 18TH CENT: **KILLED ≈500K PEOPLE A YEAR** IN EUROPE
 - MORTALITY RATE=35-60% (80% IN CHILDREN)
 - KILLED FIVE 18TH CENTURY MONARCHS!
 - RESPONSIBLE FOR 1/3 OF ALL BLINDNESS

- ENTER **EDWARD JENNER** (#70)
 - NOTICED MILKMAIDS NEVER GOT SMALLPOX



- “SAVED MORE LIVES THAN ANY OTHER HUMAN”
- 1977=LAST NATURAL CASE
- 1 of 2 DISEASES ERADICATE
(OTHER WAS *RINDERPEST*= VIRAL COW DISEASE)

MEDICIN



- COMMON THINKING WAS THAT DISEASE CAME FROM BAD AIR (MIASMA THEORY)
- OTHERS HAD CHALLENGED THIS IDEA:
 - THUCYDIDES (400 BCE): PLAGUE SPREAD FROM PERSON TO PERSON
 - LUCRETIUS (55 BCE): DISEASES HAVE SEEDS THAT COULD SPREAD
 - RICHARD BRADLEY (1720): DISEASES COME FROM TINY POISONOUS INSECTS
 - **LOUIS PASTEUR** (1822-95)
 - “FATHER OF MICROBIOLOGY”
 - PIONEERED GERM THEORY

"This water, this sponge, this lint with which you wash or cover a wound, may deposit germs which have the power of multiplying rapidly within the tissue....If I had the honor of being a surgeon....not only would I use none but perfectly clean instruments, but I would clean my hands with the greatest care...I would use only lint, bandages and sponges previously exposed to a temperature of 1300 to 1500 degrees."
 - DISPROVED SPONTANEOUS GENERATION
 - PASTEURIZATION (KILLS MICROBES IN FOOD/DRINK)

MOST INFLUENTIAL PEOPLE OF ALL TIME:

1. MUHAMMAD (PBUH)
2. NEWTON
3. JESUS
4. BUDDHA
5. CONFUCIUS
6. ST. PAUL
7. TS'AI LUN
8. GUTENBERG
9. COLUMBUS
10. EINSTEIN
11. **PASTEUR**
12. GALILEO
13. ARISTOTLE
14. EUCLID
15. MOSES
16. DARWIN
17. QIN SHIHUANGDI
18. AUGUSTUS C.
19. COPERNICUS
20. LAVOISIER
21. CONSTANTINE
22. JAMES WATT

(MICHAEL K HART'S *THE 100*)

ABOLITION



- GREAT BRITAIN WAS THE FIRST TO BAN SLAVERY (1833)
 - US NOT UNTIL THE CIVIL WAR ('65)
- DIFFERENT PARTIES WERE PUSHING TO END SLAVERY:
 - 1. OPPOSED IT MORALLY
 - 2. OPPOSED IT ECONOMICALLY
 - 3. PREFERRED CHEAP LABOR



URBANIZATION

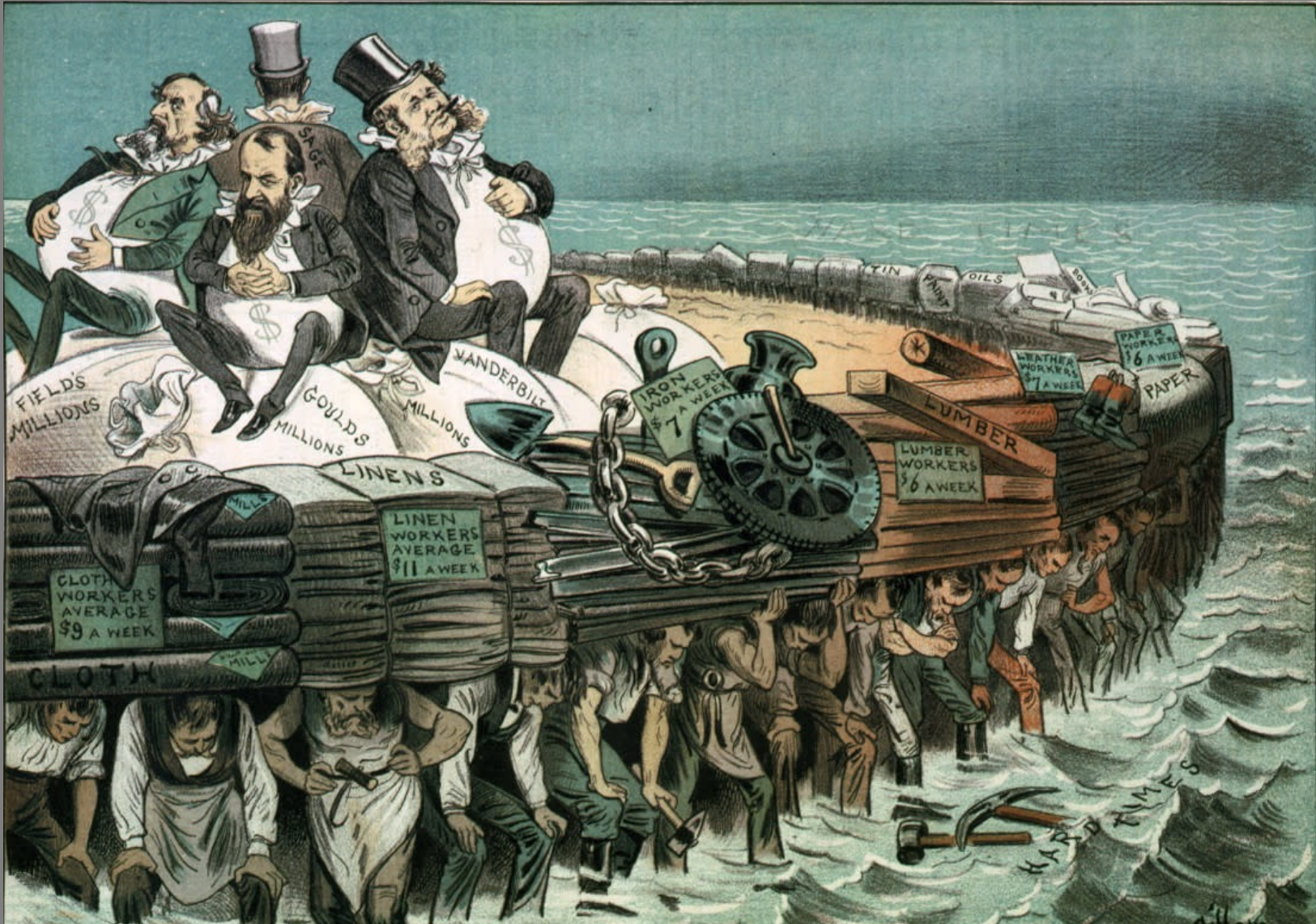


URBANIZATION



AT THE HEIGHT OF THE 'GREAT STINK' IN LONDON WHEN THE THAMES WAS SO POLLUTED THEY HAD TO CLOSE PARLIAMENT FOR SEVERAL WEEKS. NOTICE THE TITLES UNDER THE "OFFSPRING".

URBANIZATION



THE PROTECTORS OF OUR INDUSTRIES.

URBANIZATION



URBANIZATION

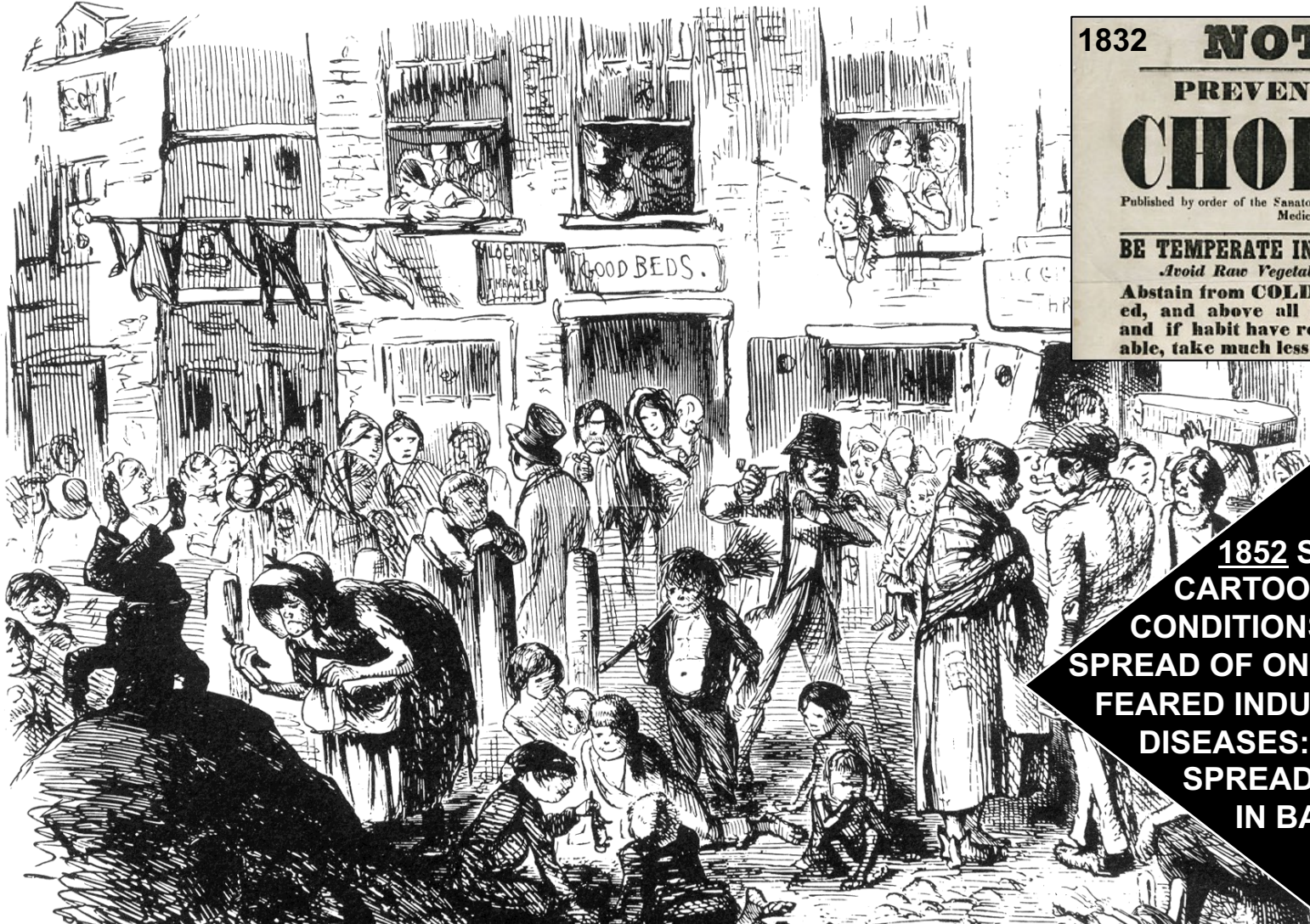


'BANDIT'S ROOST', NYC, 1888

URBANIZATION

INEFFECTIVE POLICING, ANONYMITY, AND POVERTY LED TO MORE CRIME

URBANIZATION

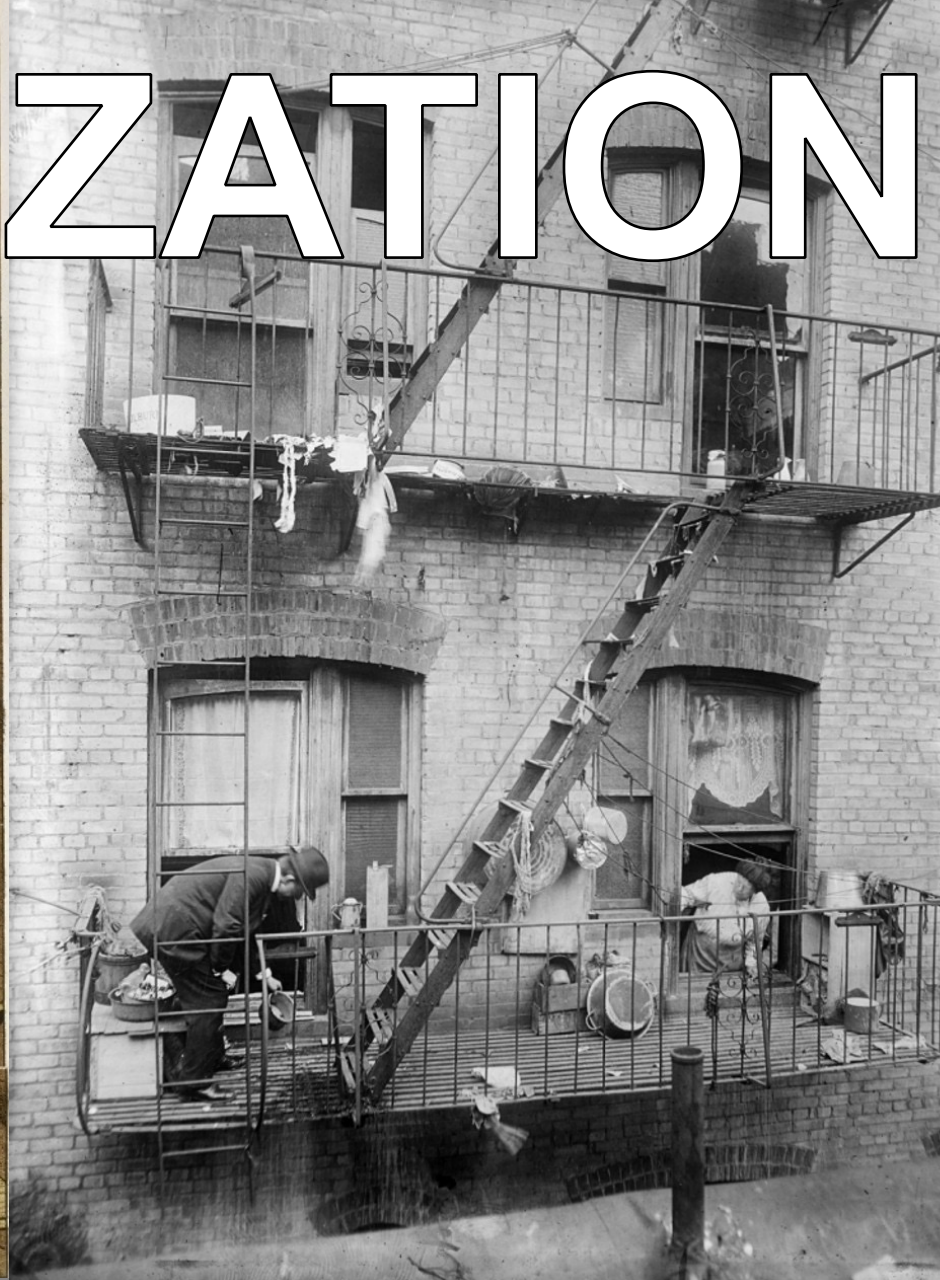
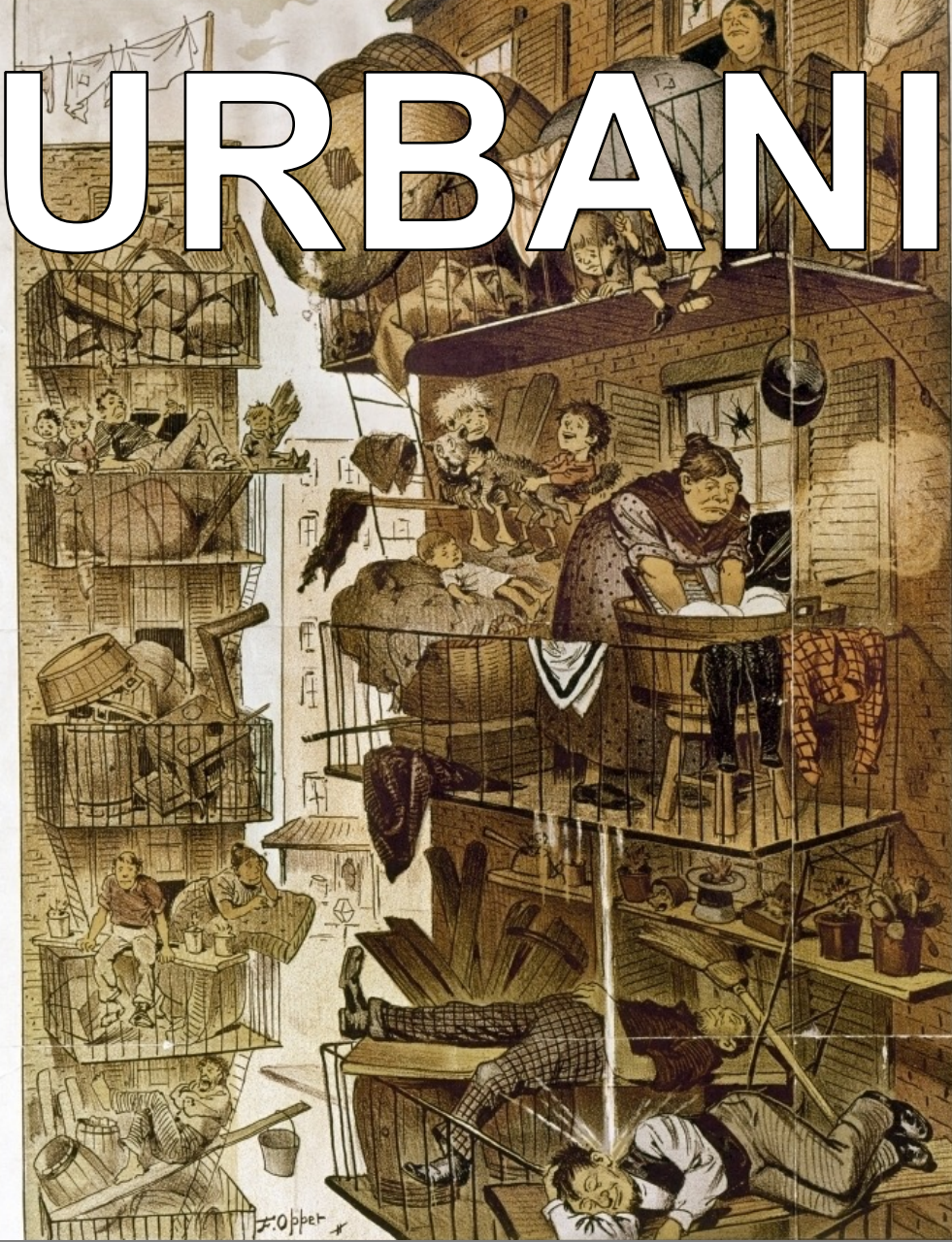


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URBANIZATION



THE NEW YORK TENEMENT-HOUSE "FIRE-ESCAPES."

Puck Would Like to Know How the Tenants Expect to "Escape" by Them in Case of Fire.

LET'S PLAY:



ROCK



SCISSORS



PAPER

MARXIST THEORY

Congratulations. You just lived Marxist theory. Now, let's take a second and go back and break down your experience vs. what Karl Marx said would happen...

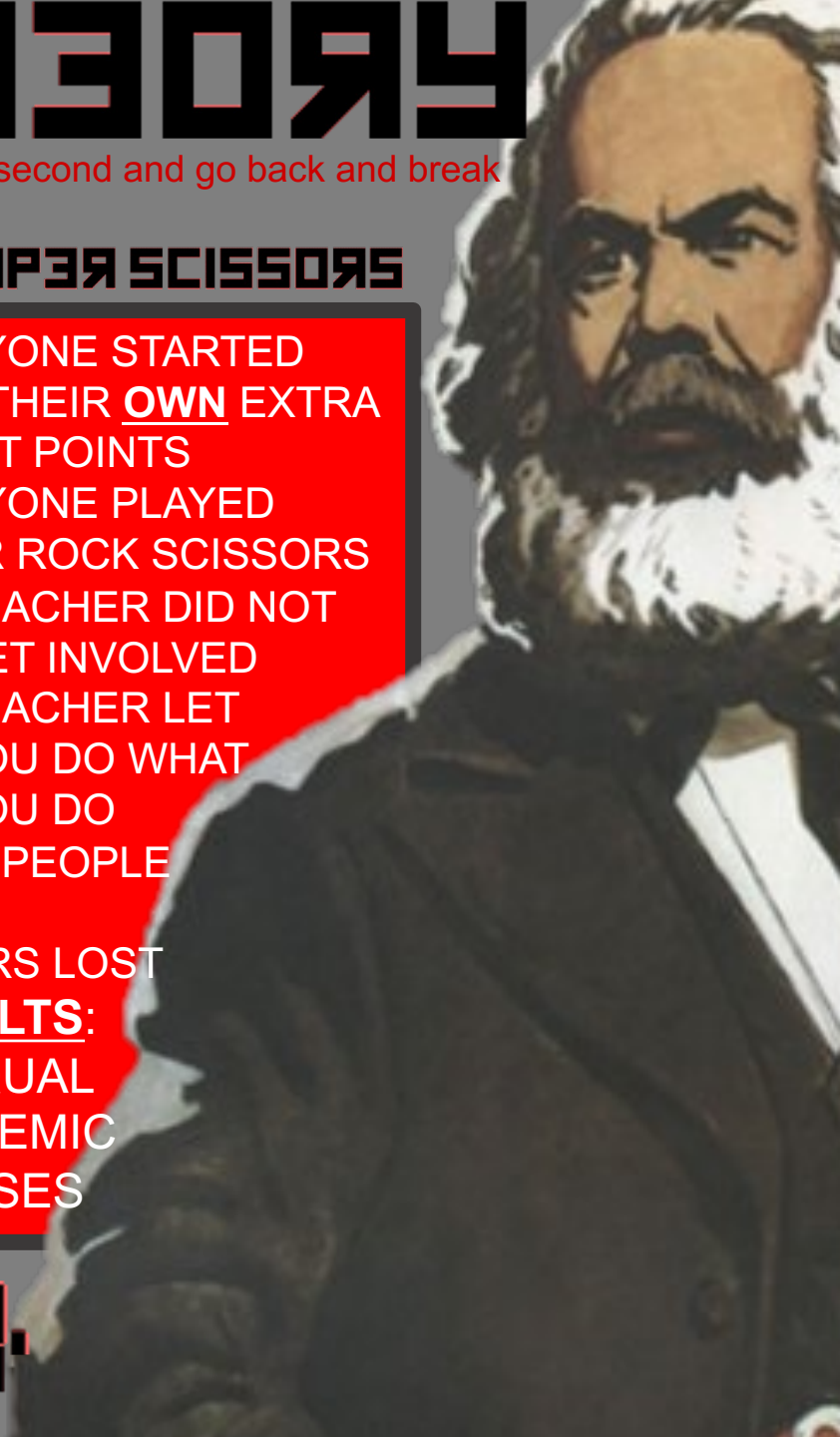
MARXIST THEORY

- MERCANTILISM WOULD GIVE WAY TO CAPITALISM
 - ECONOMIC SYSTEM IN WHICH A COUNTRY'S TRADE/INDUSTRY ARE CONTROLLED BY PRIVATE OWNERS FOR PROFIT
 - FREEDOM OF COMPETITION
 - Laissez-faire (LET DO)
 - RESULTS: UNEQUAL ECONOMIC CLASSES

ROCK PAPER SCISSORS

- EVERYONE STARTED WITH THEIR OWN EXTRA CREDIT POINTS
- EVERYONE PLAYED PAPER ROCK SCISSORS
 - TEACHER DID NOT GET INVOLVED
 - TEACHER LET YOU DO WHAT YOU DO
- SOME PEOPLE WON
- OTHERS LOST
- RESULTS: UNEQUAL ACADEMIC CLASSES

CAPITAL IS VAMPIRE-LIKE,
ONLY LIVES BY FEEDING ON LABOR



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MARXIST THEORY

CLASS STRUGGLE

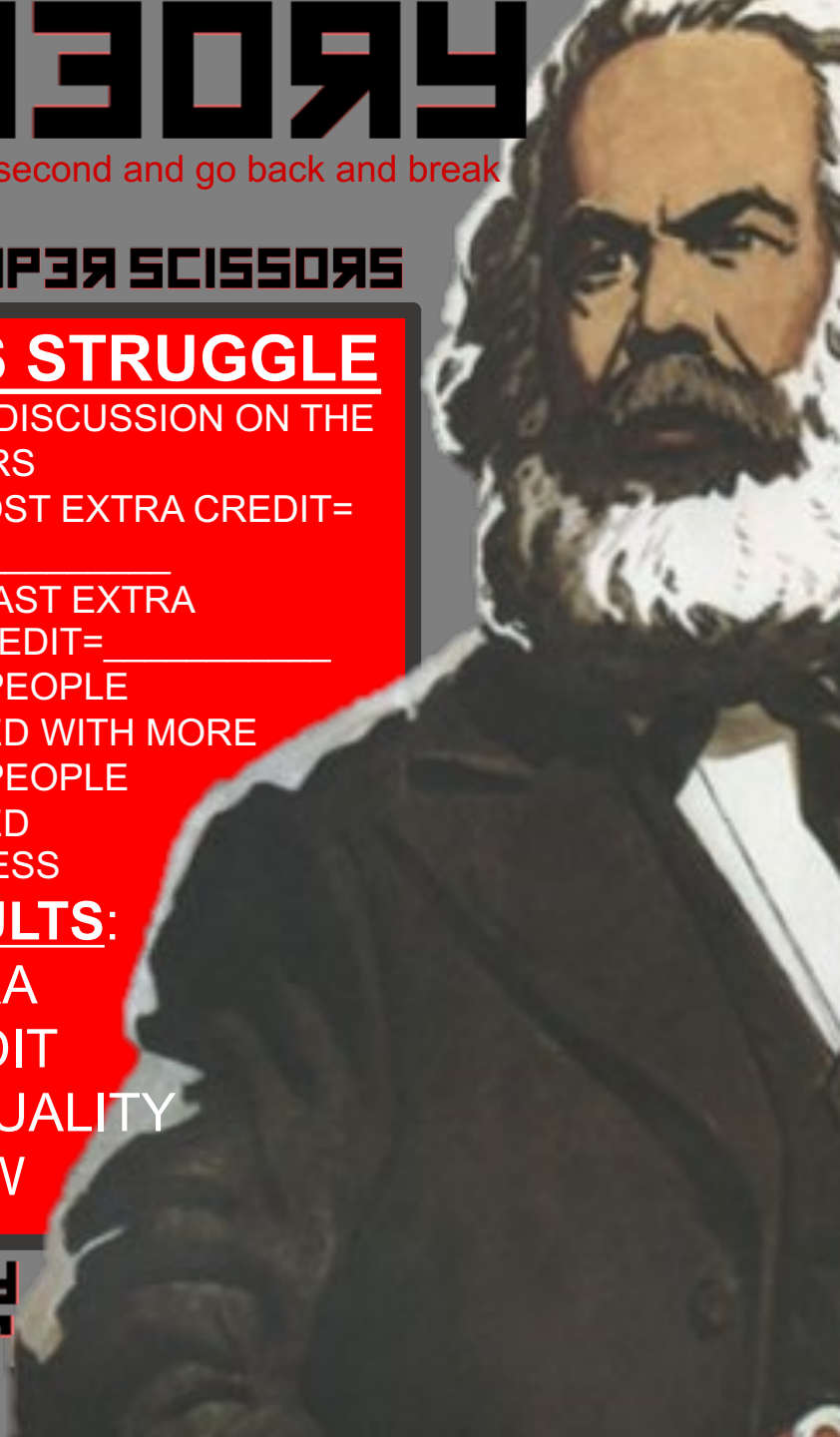
- UPPER CLASS & WORKING CLASS STRUGGLE OVER WEALTH
- NOT ALWAYS VIOLENT OR RADICAL
 - STRIKES
 - LOCKOUTS
- RESULTS: ECONOMIC INEQUALITY GROWS

ROCK PAPER SCISSORS

CLASS STRUGGLE

- CLASS DISCUSSION ON THE WINNERS
 - MOST EXTRA CREDIT= _____
 - LEAST EXTRA CREDIT= _____
- SOME PEOPLE STARTED WITH MORE
- SOME PEOPLE STARTED WITH LESS
- RESULTS: EXTRA CREDIT INEQUALITY GREW

THE CLASS STRUGGLE NECESSARILY LEADS TO THE DICTATORSHIP OF THE PROLETARIAT



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MARXIST THEORY

WORKER'S STRUGGLE

- WORKING CLASSES PLAN REVOLTS
- GOAL=OVERTAKE UPPER CLASSES
- GAIN CONTROL OF MEANS OF PROD.

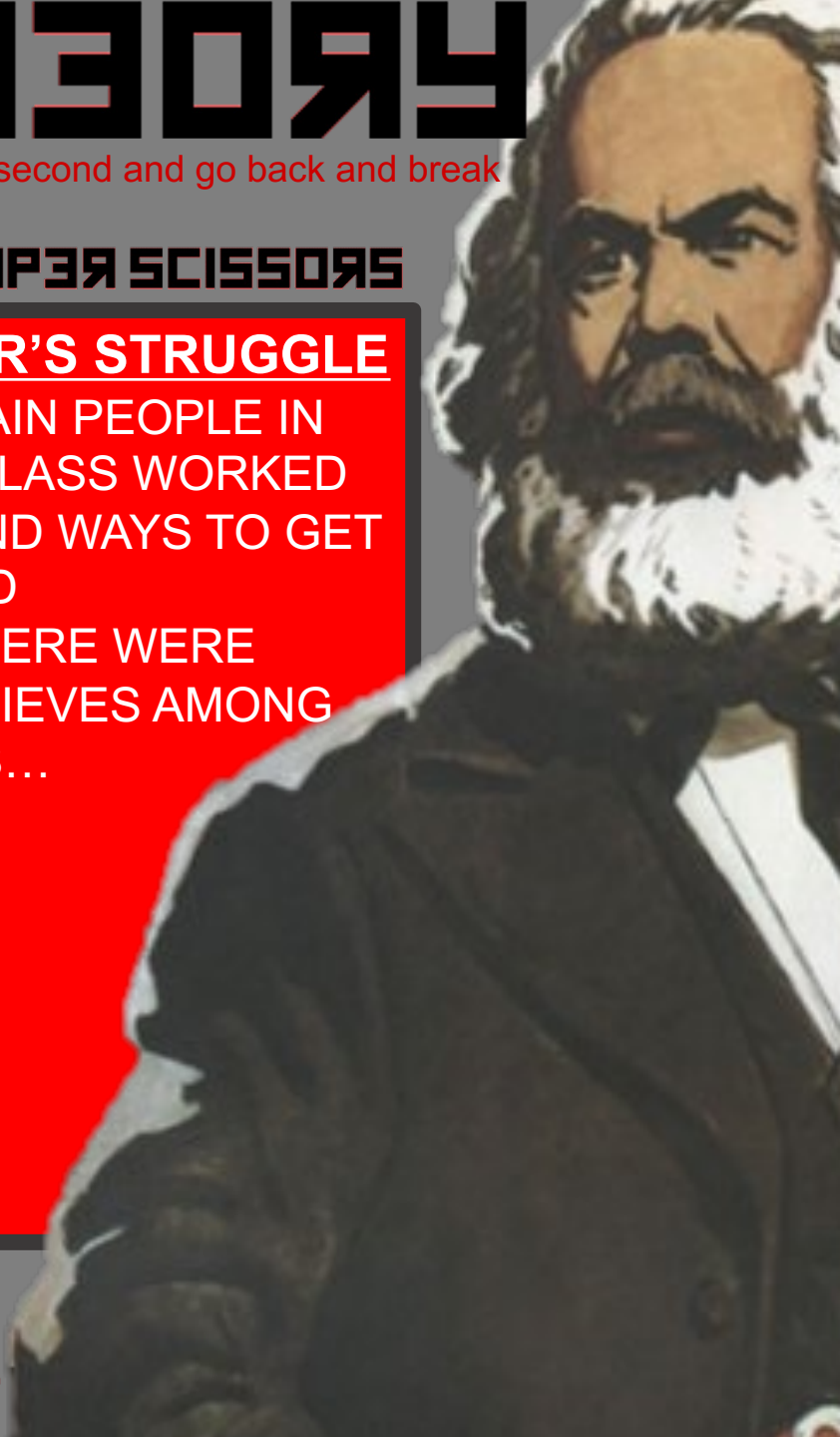


ROCK PAPER SCISSORS

WORKER'S STRUGGLE

- CERTAIN PEOPLE IN THE CLASS WORKED TO FIND WAYS TO GET AHEAD
 - THERE WERE THIEVES AMONG US...

**WHERE THEY STAND FACE TO FACE,
WHICH WILL ITSELF RESULT THE STRUGGLE
EVENTUATE IN THE EMANCIPATION OF THE PROLETARIANS.**



MARXIST THEORY

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MARXIST THEORY

SOCIALISM

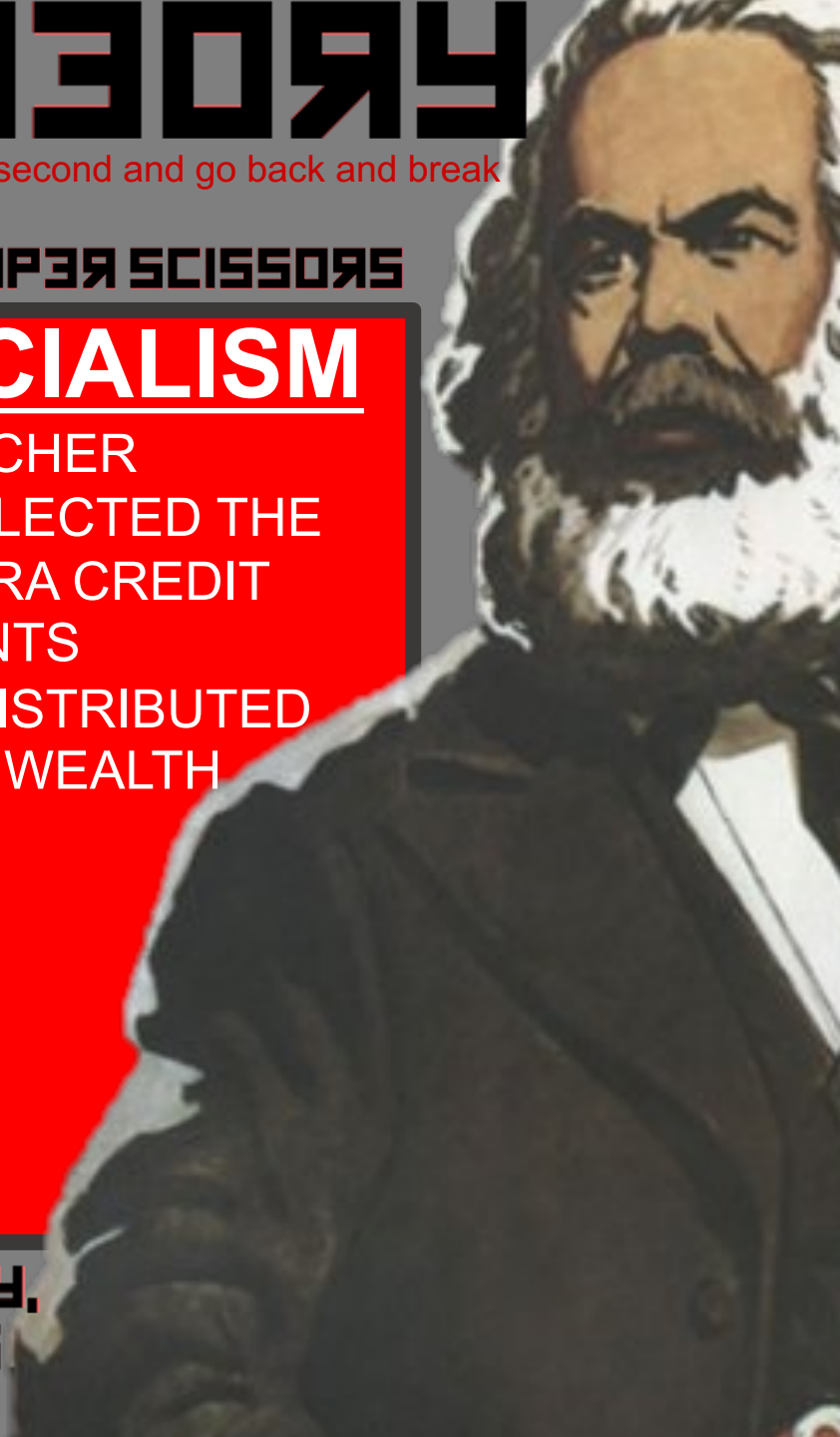
- GOVERNMENT TAKES CONTROL OF MAJOR INDUSTRIES
- GOAL= CLASSLESS SOCIETY

ROCK PAPER SCISSORS

SOCIALISM

- TEACHER COLLECTED THE EXTRA CREDIT POINTS
- REDISTRIBUTED THE WEALTH

FROM EACH ACCORDING TO HIS ABILITY,
TO EACH ACCORDING TO HIS NEEDS



MARXIST THEORY

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MARXIST THEORY

COMMUNISM

- CLASSLESS SOCIETY ACHIEVED
- NO GOVERNMENT NEEDED



ROCK PAPER SCISSORS

COMMUNISM

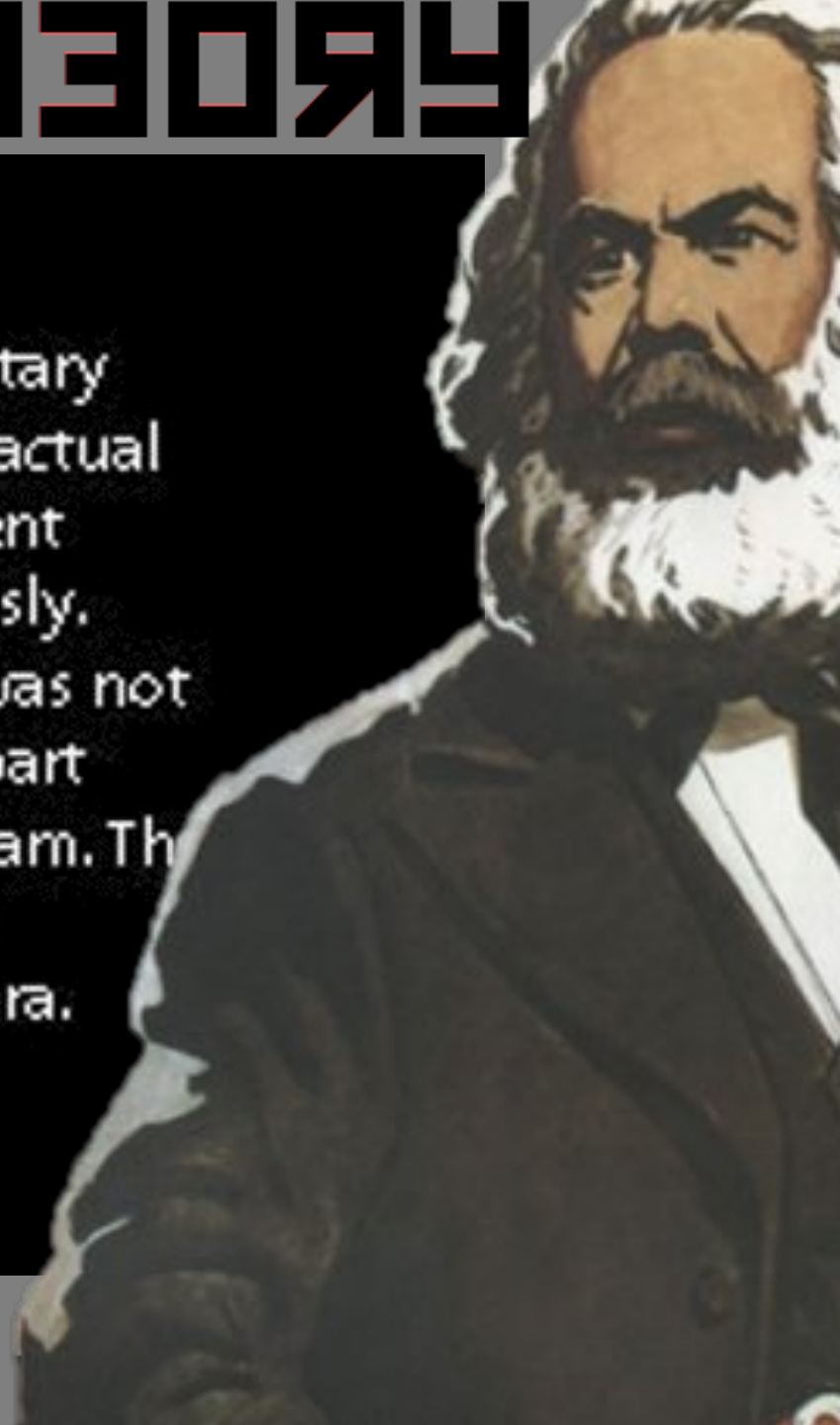
- YOU QUIT...
- NO DESIRE FOR EXTRA CREDIT

COMMUNISM IS THE RIDDLE OF HISTORY SOLVED



MARXIST THEORY

The following is a documentary based on facts. Despite the factual basis, nothing in this segment should be taken very seriously. All artwork and animation was not created by me or anybody part of The Splash production team. The Smurfs and all characters is copyrighted by HannaBarbara.



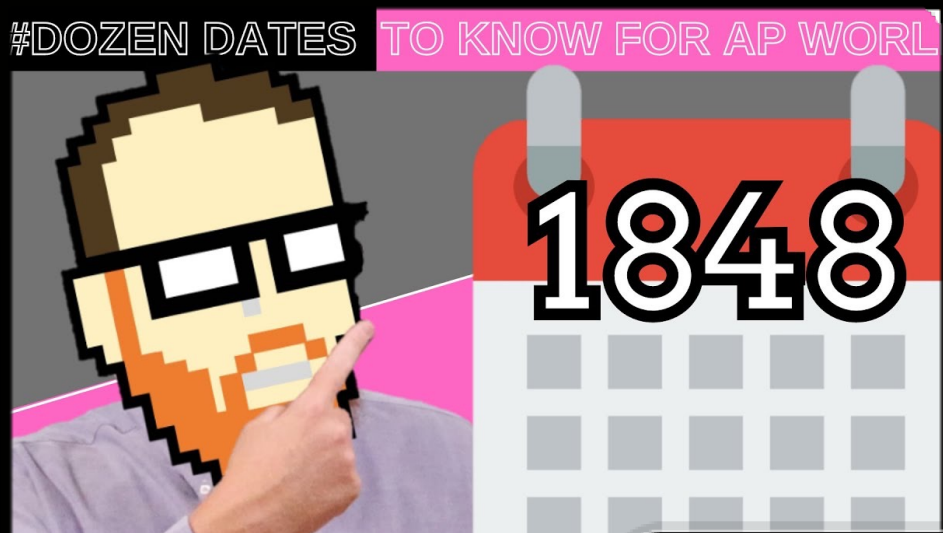
I'VE PROBABLY ONLY MENTIONED THIS 1,000,000 TIMES, BUT...

**I HAVE A
YOUTUBE
CHANNEL!**

**ILLUSTRATIVE
EXAMPLES**



**THIS
VIDEO
MIGHT
HELP
HERE**



INDUSTRIAL REVOLUTION: REACTIONS

REVOLUTIONS c. 1750-1900

UTILITARIANISM

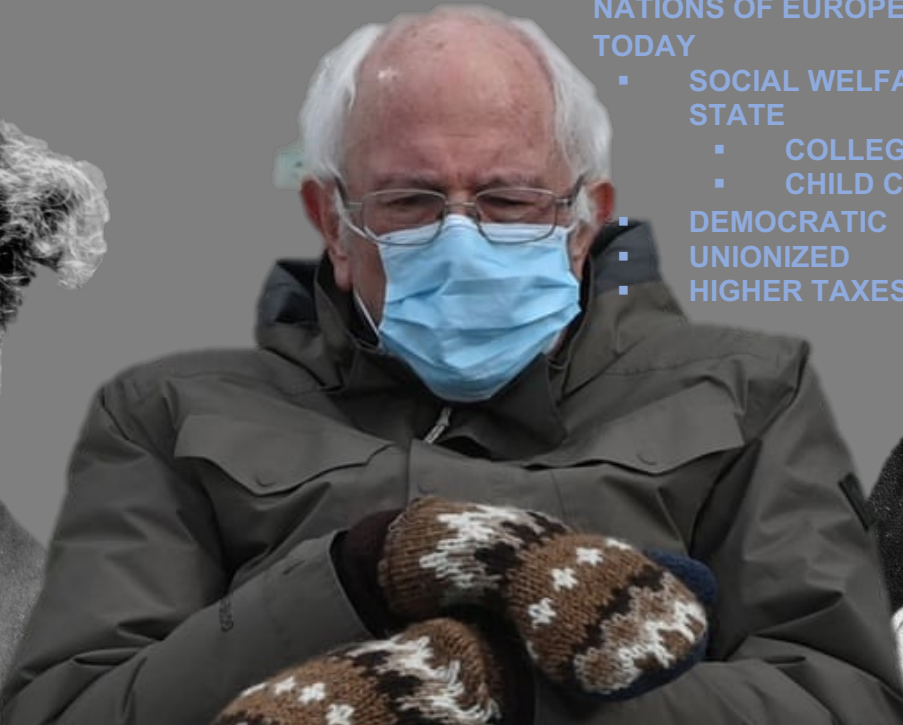
- LAISSEZ-FAIRE CAPITALISM WAS INHUMANE TO WORKERS
- MOST "-ISMS" WERE TOO TIED TO A SET BELIEFS OR IDEALS
- UTILITARIANISM SOUGHT TO DO "THE GREATEST GOOD FOR THE GREATEST NUMBER OF PEOPLE"
- ADDRESS THE PROBLEMS AS THEY ARISE; DON'T SCRAP THE WHOLE THING



John Stuart Mill

SOCIALISM

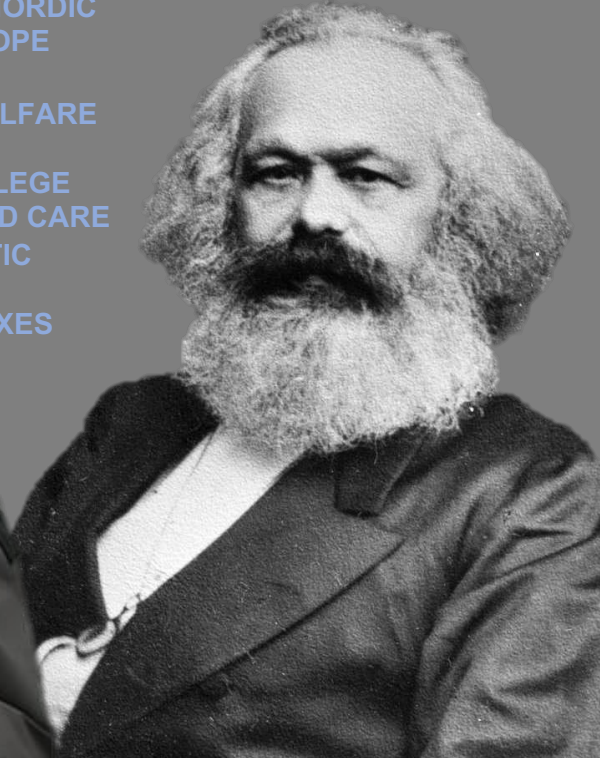
- LAISSEZ-FAIRE CAPITALISM FAILED TO ADDRESS PROBLEMS OF THE PEOPLE
 - POVERTY, INEQUALITY
 - FOCUSED TOO MUCH ON THE INDIVIDUAL
- SOCIALISTS SEEK SOCIAL OWNERSHIP OF THE MEANS OF PRODUCTION
- MANY DIFFERENT TYPES OF SOCIALIST:
 - BERNIE*=DEMOCRATIC SOCIALIST
 - SIMILAR TO THE NORDIC NATIONS OF EUROPE TODAY
 - SOCIAL WELFARE STATE
 - COLLEGE
 - CHILD CARE
 - DEMOCRATIC
 - UNIONIZED
 - HIGHER TAXES



Bernie Sanders*

COMMUNISM

- CAPITALISM WILL FAIL
- PROLETARIAT (WORKERS) WILL RISE UP & SEIZE THE MEANS OF PRODUCTION FROM THE BOURGEOISIE
- THEN, SHARE THE WEALTH
- LEAD TO EQUAL, CLASSLESS UTOPIAN SOCIETY



Karl Marx