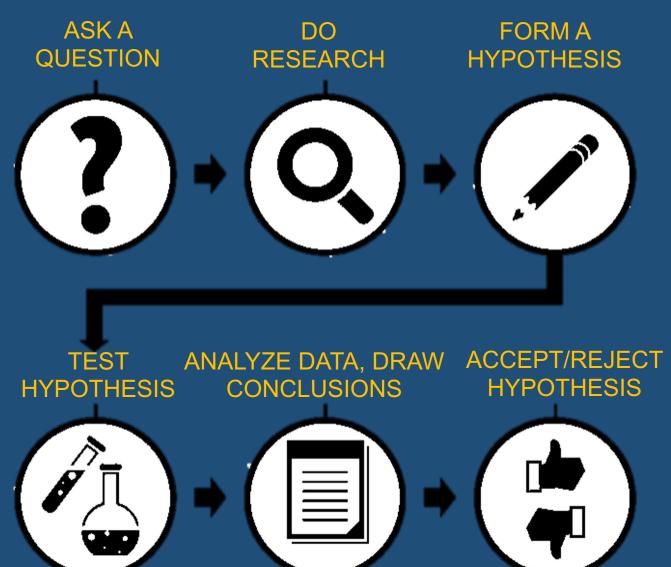


WHAT WOULD HAPPEN IF SOMEONE CHALLENGED THE CHURCH, NOT ON BELIEFS OR DOCTRINE... BUT, INSTEAD CHALLENGED THEIR VIEW OF THE UNIVERSE?



HOW DID YOU SOLVE THE RIDDLE? THE SCIENTIFIC METHOD



LIST OF PEOPLE WHO PLAYED A ROLE IN CREATING THE MODERN SCIENTIFIC METHOD:

- ARISTOTLE 350 BCE
- PTOLEMY 150 CE
- AL HAZEN 1000 CE
- GROSSETESTE 1250 CE
- ROG BACON 1260 CE
- SANCHEZ 1581 CE (SEE NEXT SLIDE)
- F. BACON 1620 CE
- DESCARTES 1637 CE

"THAT NOTHING IS KNOWN"

-SKEPTIC FRANCISCO SANCHEZ, 1581 (HUMANS CAN NEVER KNOW EVERYTHING, BUT SHOULD USE THE SCIENTIFIC METHOD (PHRASE HE COINED) TO COME AS CLOSE AS POSSIBLE)

- DENIS DIDEROT (ET AL) DECIDED TO COMPILE ALL KNOWN HUMAN KNOWLEDGE IN THE...
 - GOAL: "TO CHANGE THE WAY PEOPLE THINK..."
 - 28 VOLUMES OVER 20+ YEARS
 - 18,000 ARTICLES, 20M WORDS
- CONTRIBUTORS:
 - DIDEROT, MONTESQUIEU, ROUSSEAU, VOLTAIRE

ENCYCLOPEDIE,

DICTIONNAIRE RAISONNÉ DES SCIENCES, des arts et des métiers,

PAR UNE SOCIÈTE DE GENS DE LETTRES.

Mis en ordre & publié par M. DIDEROT, de l'Académie Royale des Sciences & des Belles-Lettres de Pruffe; & quant à la PARTIE MATHÉMATIQUE, par M. D'ALEMBERT, de l'Académie Royale des Sciences de Paris, de celle de Pruffe, & de la Société Royale de Londres.

> Tantièm series juncturaque pollet, Tantièm de medio sumptis accedit honoris! HORAT.

TOME PREMIER.

THE GOAL OF AN ENCYCLOPEDIA IS TO ASSEMBLE ALL THE KNOWLEDGE SCATTERED ON THE SURFACE OF THE EARTH, TO DEMONSTRATE THE GENERAL SYSTEM TO THE PEOPLE WITH WHOM WE LIVE, & TO TRANSMIT IT TO THE PEOPLE WHO WILL COME AFTER US, SO THAT THE WORKS OF CENTURIES PAST IS NOT USELESS TO THE CENTURIES WHICH FOLLOW, THAT OUR DESCENDANTS, BY BECOMING MORE LEARNED, MAY BECOME MORE VIRTUOUS & HAPPIER, & THAT WE DO NOT DIE WITHOUT HAVING MERITED BEING PART OF THE HUMAN RACE.

SCIENTIFIC REVOLUTION MEET THE SCIENTISTS



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

STATE= Centralized

political organization

that imposes/enforces

rules over a population

within a territory

Cultural Developments and Interactions CDI

The development of ideas, beliefs, and religions illustrates how groups in society view themselves, and the interactions of societies and their beliefs often have political, social, and cultural implications.

HISTORICAL DEVELOPMENTS

KC-5.3.I.A

Enlightenment philosophies applied new ways of understanding and empiricist approaches to both the natural world and human relationships; they also reexamined the role that religion played in public life and emphasized the importance of reason. Philosophers developed new political ideas about the individual, natural rights, and the social contract.

KC-5.3.I

The rise and diffusion of Enlightenment thought that questioned established traditions in all areas of life often preceded revolutions and rebellions against existing governments.

KC-5.3.II.i

Nationalism also became a major force shaping the historical development of states and empires.

THEMATIC FOCUS

ENLIGHTENMENT

Social Interactions and Organization SIO

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.

c. 1750-1900

HISTORICAL DEVELOPMENTS

KC-5.3.I.C

Enlightenment ideas and religious ideals influenced various reform movements. These reform movements contributed to the expansion of rights, as seen in expanded suffrage, the abolition of slavery, and the end of serfdom.

KC-5.3.IV.B

Demands for women's suffrage and an emergent feminism challenged political and gender hierarchies.

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



THE NATION SHOULD EQUAL THE STATE

ATION= Community of

People based on shared

Language, History,

Ethnicity or Culture

"Imagined Community"

features:

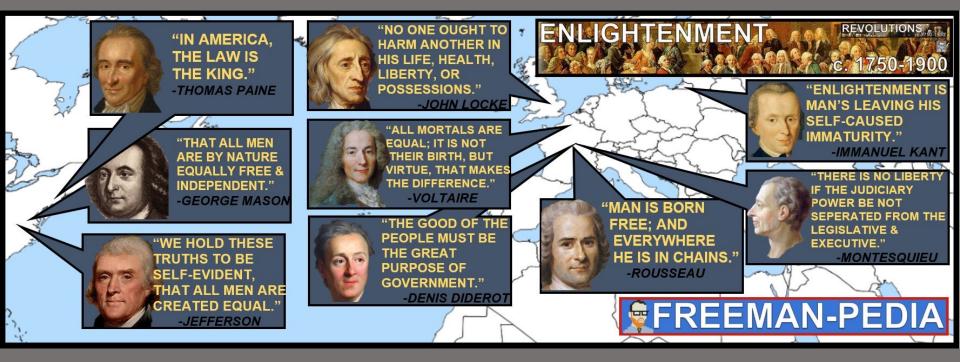




THE PHILOSOF







ENLIGHTENMENT C. 1750-1900 MEET THE PHILOSOPHES

ENLIGHTENMENT C. 1750-1900

ENLIGHTENMENT C. 1750-1900



UOBBES

IER; BUT S THERE BE OVENANT. ITED ONLY IF I THEIR POWER GENERATION OF CH WE OWE OUR

N A E OF

FOR SELF-

HOBBES

THE STATE OF NATURE

What is the purpose of Sovernment?

JOHN LOCKE

CALC AND INDEPENDENT, NO ONE OUGHT TO HARM ANOTHER IN HIS LIFE, LIBERTY OR PROPERTY. (THUS BEING THE REASON FOR HAVING A GOVERNMENT)"



 PEOPLE ARE SOVEREIGN
 CONSENT TO GOVERNMENT FOR PROTECTION OF

NATURAL RIGHTS

MONTESQUIEU

dea

"IN EVERY GOVERNMENT THERE ARE THREE SORTS OF POWER; THE LEGISLATIVE, EXECUTIVE, AND THE

JUDICIAL... WHEN THE LEGISLATIVE AND EXECUTIVE POWERS ARE UNITED IN THE SAME PERSON, OR SAME BODY... THERE CAN BE NO LIBERTY, LEST THE SAME PERSON OR BODY SHOULD ENACT TYRANNICAL LAWS AND EXECUTE THEM IN A TYRANNICAL MANNER"

 BEST FORM OF GOVERNMENT INCLUDES A SEPERATION OF POWERS

On tes grien.

ROUSSEAU

"EVERY LAW THE PEOPLE HAS NOT RATIFIED IN PERSON IS NULL AND VOID — IS, IN FACT, NOT A LAW.

> "MAN IS BORN FREE, AND YET WE SEE HIM EVERYWHERE IN CHAINS."

"THE PROBLEM IS TO FIND A FORM OF ASSOCIATION WHICH WILL DEFEND AND PROTECT WITH THE WHOLE COMMON FORCE THE PERSON AND GOODS OF EACH ASSOCIATE."

 GOVERNMENT IS A CONTRACT BETWEEN RULERS AND PEOPLE

Executive

Judge

IEA)

POWER

SECURITY

WE the

people

ROUSSEAU



Jean-Jacques Rousseau

1712-1778

What is the purpose of Sovernment?

VOLTAIRE "IT DOES NOT REQUIRE OPENTARE

 "IT DOES NOT REQUIRE GREAT ART, OR MAGNIFICENTLY TRAINED ELOQUENCE, TO PROVE THAT CHRISTIANS SHOULD TOLERATE EACH OTHER. I, HOWEVER, AM GOING FURTHER: I SAY THAT WE SHOULD REGARD ALL MEN AS OUR BROTHERS. WHAT? THE TURK MY BROTHER? THE CHINAMAN MY BROTHER? THE JEW? THE SIAM (THAI)? YES, WITHOUT DOUBT; ARE WE NOT ALL CHILDREN OF THE SAME FATHER AND CREATURES OF THE SAME GOD?"

TOTOMO.



RELIGIOUS TOLERATION

DEMAND FOR WOMEN'S RIGHTS:

MARY WOLLSTONECRAFT

A (1792) VINDICATION

OF THE

RIGHTS OF WOMAN:

"THAT IF WOMAN BE NOT PREPARED BY EDUCATION TO BECOME THE COMPANION OF MAN SHE WILL STOP THE PROGRESS OF VIRTUE."

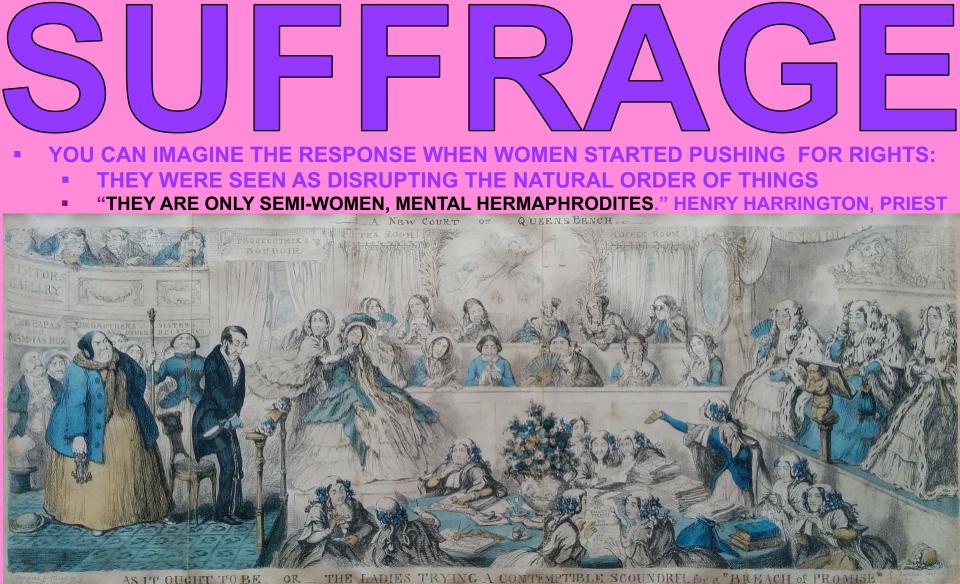
DEMAND FOR WOMEN'S RIGHTS: OLYMPE DE GOUGES



DÉCLARATION DES DROITS DE LA FEMME ET DE LA CITOYENNE,

A décréter par l'Assemblée nationale dans ses dernières séances ou dans celle de la prochaine législature. (1791)

"WOMEN ARE BORN AND REMAIN FREE AND EQUAL. ALL CITIZENS, INCLUDING WOMEN ARE EQUALLY ADMISSABLE TO ALL (PUBLIC OFFICES)."



1849 CARTOON MOCKING THE IDEA OF WOMEN TAKING MEN'S JOBS

- IN THE 19TH CENTURY, VOTING RIGHTS WERE EXPANDED TO ALL MALES IN THE US...
 - THE NEW WOMAN IDEAL CHALLENGED THE CULT OF DOMESTICITY
 - PUSHED FOR EQUALITY AND SUFFRAGE (RIGHT TO VOTE)
 - "CIGARETTE SMOKING, LIPSTICKED, JAZZ DANCING, BIRTH CONTROL USING..."

THE FULL REJECTION OF THE "CULT" WAS LAID DOWN IN 1848 AT THE: SENECA FALLS CONVENTION • WOMEN ARE THE ANGEL IN THE HOME? THE MORAL AUTHORITY?

SHOULDN'T THEY HAVE EQUAL RIGHTS?!?

"When, in the course of human events, it becomes necessary for one portion of the family of man to assume among the people of the earth a position different from that which they have hitherto occupied, but one to which the laws of nature and of nature's God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes that impel them to such a course.

We hold these truths to be self-evident: that all men and women are created equal; that they are endowed by their Creator with certain inalienable rights; that among these are life, liberty, and the pursuit of happiness..."

500	Signatures to the "Declaration of Sentiments" Set Forth by the First		
00000		Rights Col heid at neca Falls, New Yor July 19-20, 1848	
	1. A	LADIES:	
000000000000000000000000000000000000000	Lucretia Mott Harriet Cady Eaton Margaret Pryor Elizabeth Cady Stanton Eunice Newton Foote Mary Ann M'Clintock Margaret Schooley Martha C. Wright Jane C. Hunt Amy Yost C. Wright Jane C. Hunt Amy Yost Scholins Mary Ane Frink- Udla Moont Della Mathews Catherine C. Paine Elizabeth W. M'Clintock Malvina Seymour Phebe Mosher Catherine Shaw Deborah Scott Sarah Hallowell	Sophronia Taylor Cynthia Davis Hannah Piant Lucy Jones Sarah Whitney Mary H, Hallowell Elizabeth Conklin Sally Pitcher Mary Conklin Susan Quinor Mary S, Mig Dulla Ann Enake Charlotte Woodward Martha Underhill Dorothy Mathews Eunice Barker Sarah R. Woods Lydla Gild Sarah Hoffman Elizabeth Lesile	Rachel D. Bonnel Betsey Tewksbur Rhoda Palmer Margaret Jenkins Cynthia Fuiler Mary Martina P, A. Cuivert Susan R. Doty Rebecca Race Sarah A. Mosher Mary E. Vall Lovy St. Lubham Sarah Smith Bitza Martina Maria E. Wilbur Caroline Barker Ann Porter Experience Gibbs Antoinett E. Segu
22	Mary M'Clintock Mary Gilbert	Martha Ridley GENTLEMEN:	Hannah J. Lathan Sarah Sisson

ichard P. Hunt W muel D. Tillman Ja stih Williams W lisha Foote R. rederick Douglass Ja enry W. Seymour CI enry Seymour Ti avid Spaiding Sa Alilliam G. Barker Ja

n S. Dell N Mott S. Smallbridge G Mathews Ja s L. Hoskins Is s M'Clintock T ?, Chamberlain Si an Metcall H

iathan J. Milliken . E. Woodworth idward F. Underhill beorge W. Pryor oel Bunker saac VanTassel 'homas Dell . W. Capron tephen Shear benry Hatley

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I HAVE A YOUTUBE **CHANNEL! THIS VIDEO** MIGHT **HELP** HERE





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