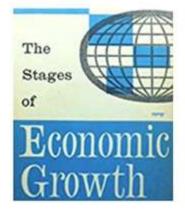
#### European Colonial Expansion & Its Aftermath The Historical, Ecological and Cultural Consequences of 1492



An Interactive Online Teaching Initiative created for <u>IvyMind Consulting, LLC</u> as a project of the Young Scholars Online Learning Initiative by

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### "Where Can We Turn To Learn?" An introduction to online learning, research and writing in colonial studies

6 July 2018

1. The nature of "modern" colonial studies.

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- 2. The need for informed global leadership with understanding and vision of collective human history and current circumstance.

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- 5. Using the *"Transition-Studies"* weblog as a "portal" to begin your research.

### 1) The nature of modern colonial studies

### What is meant by "modern?"

Western historians conventionally make distinctions between:

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  - Modern History (since approx. 1492)

# In the terms of western historians...

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We are now on the verge of an very new and different epoch in human history – and world history as well...

The ANTHROPOCENE

### What is the "Anthropocene"

### The ANTHROPOCENE

According to geologists the "Anthropocene" is a new geological epoch in Earth history. It marks the period in Earth's history where humankind as a species (*Homo sapiens*) has collectively become the dominant driving force of change in global surficial geology. The second big question is... Will humanity be able to survive the Anthropocene?

- Ancient History (early civilizations)
- Medieval History (after the "fall" of Rome)
- Modern History (since approx. 1492 -- ??)

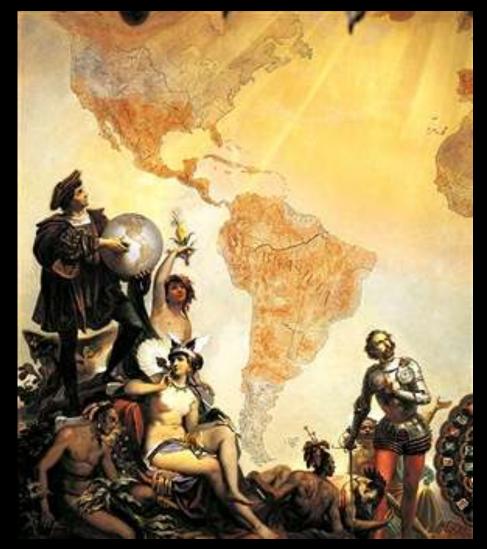
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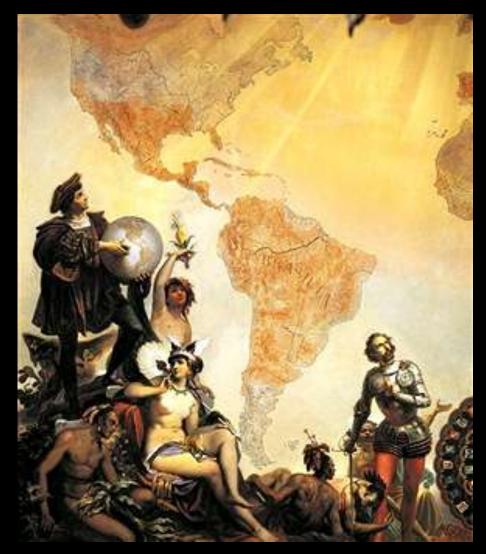
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## To answer this question let's look first at "Modern History"



# How has the world changed since 1492?

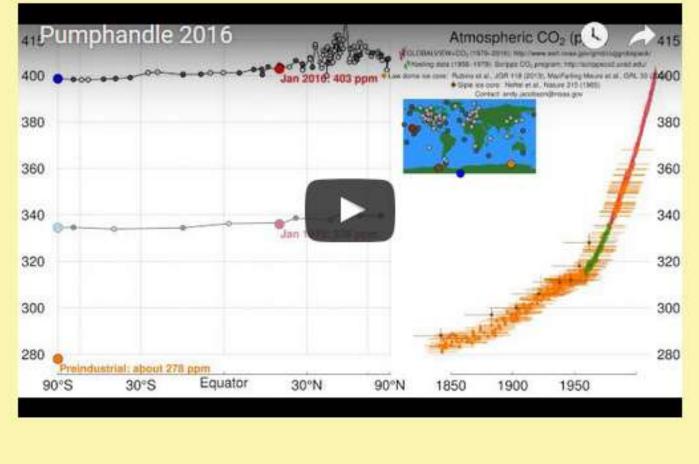




https://environmentaljusticetv.wordpress.com/2014/05/29/earthunder-water-worldwide-flooding-sea-level-rise-slr/

#### Pumphandle 2016

Posted on June 1, 2017 | Leave a comment | Edit

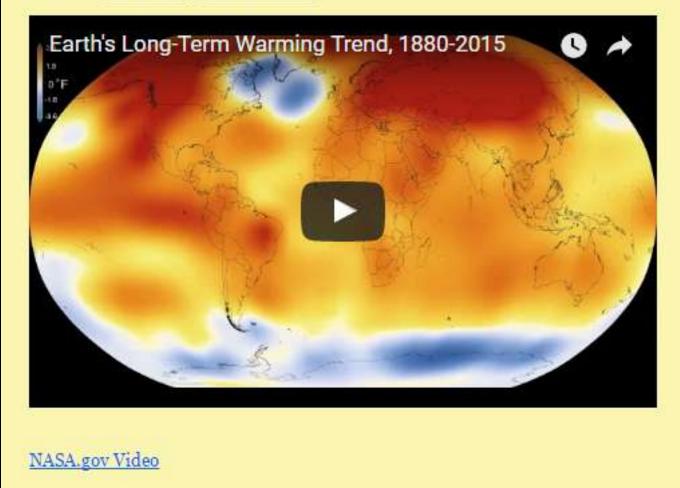


<u>CarbonTracker</u>

#### https://environmentaljusticetv.wordpress.com/2017/06/01/p umphandle-2016-3/

#### Earth's Long-Term Warming Trend, 1880-2015

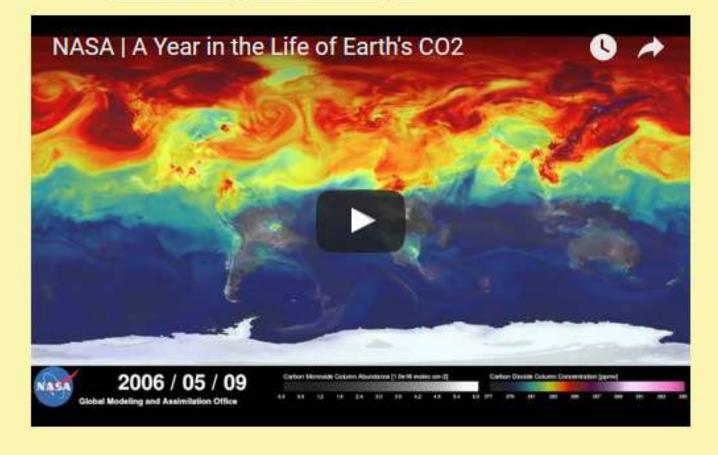
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#### NASA | A Year in the Life of Earth's CO2

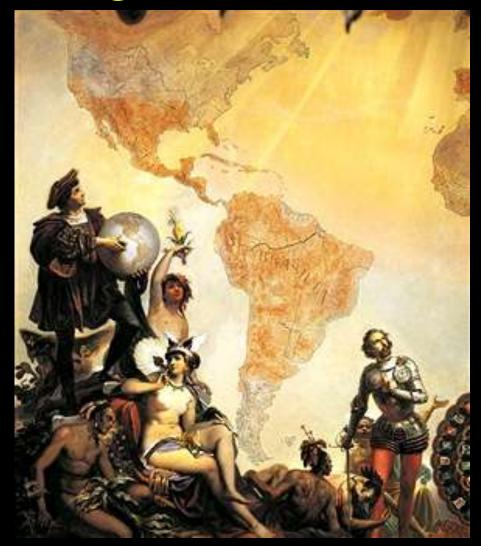
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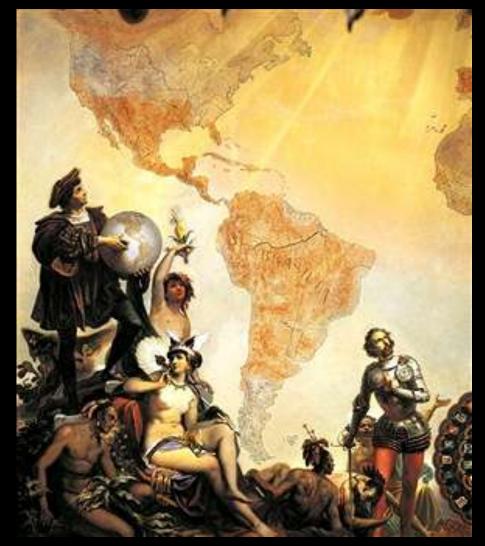
NASA Goddard

https://environmentaljusticetv.wordpress.com/2017/02/17/nasa-a-yearin-the-life-of-earths-co2-4/

# How have the world's cultures changed since 1492?



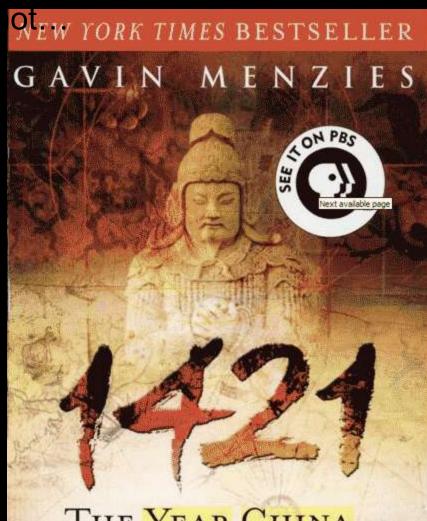
# How has the "ecology of culture" changed in the world since 1492?



We need to re-examine the driving myths and delusional metaphors at the core of this experience if we are going to survive.



https://environmentaljusticetv.wordpress.com/2017/10/01/drawing-the-wrong-conclusions-an-anthropologist-looks-athistory-cultural-m-istakes-since-1492-the-frontier-metaphor-the-myth-of-endless-growth-e-v-n-256-cctv/



#### THE YEAR CHINA DISCOVERED AMERICA

"[Menzies] makes history sound like pure fun.... This high-spiritedness, which infuses every page of 1428, makes his book a seductive read." -New York Times Magazine Control to the seductive read.

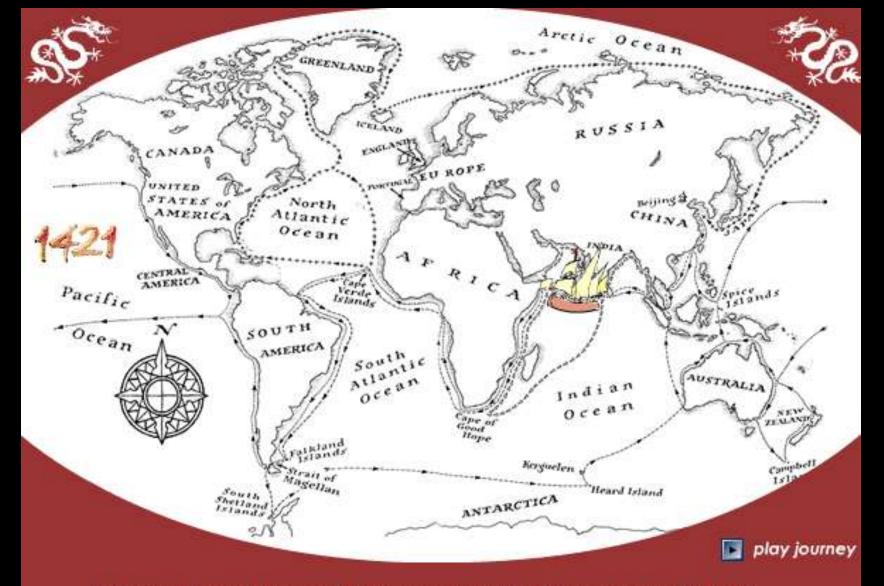


Columbus discovered America in 1492. Any elementary school student will tell you that.

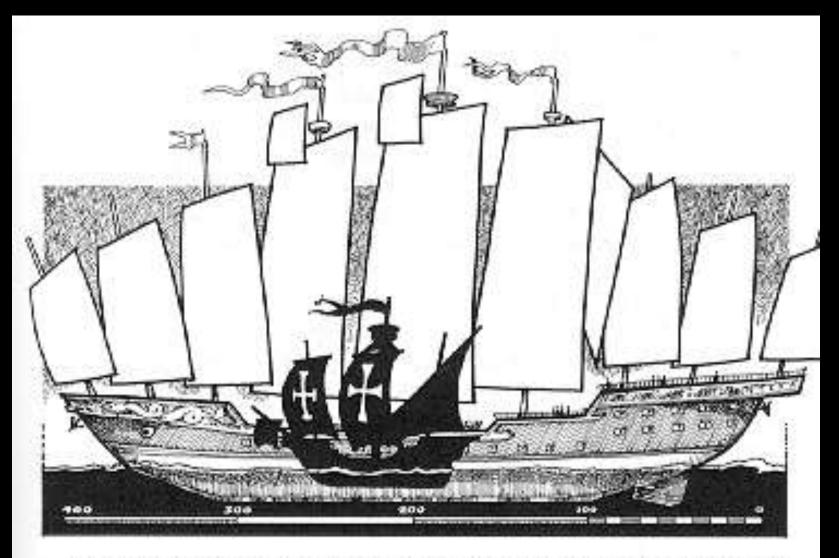
But an amateur historian says Chinese beat him to it in 1421. NPR's Bob Edwards talks to Gavin Menzies, author of 1421, *The Year China Discovered America.* 



#### http://www.gavinmenzies.net/china/maps/



At Calicut, Admiral Zheng He, the Commander in Chief, returned home via South East Asia. He reached China in November 1421. By this time his three rear admirals Zhou Man, Zhou Wen and Hong Bao had years of experience commanding fleets in earlier expeditions, yet they had never been in control of a force of such magnitude.



Zheng He's treasure ship (four hundred feet) and Columbus's St. Maria (eighty-five feet). (Illustration by Jan Adkins, 1993.)



https://environmentaljusticetv.wordpress.com/2017/10/22/didthe-chinese-discover-america-in-1421-2003-2/

### SECRETS of the FORBIDDEN CITY

https://environmentaljusticetv.wordpress.com/2017/10/20/nova-officialwebsite-forbidden-city-facts/





**30TH ANNIVERSARY EDITION** 

## The Columbian Exchange

Biological and Cultural Consequences of 1492



ALFRED W. CROSBY JR.

Foreword by J.R. McNeill

The world would certainly be a different ecological phenomena had the Chinese sustained contact with the "New World, but the Chinese never followed up their "discovery" with sustained contact. With a highly developed, centralized state, the Mandarins essentially ruled out 'foreign adventures' after a traumatic collapse of a particular Emperor.

**30TH ANNIVERSARY EDITION** 

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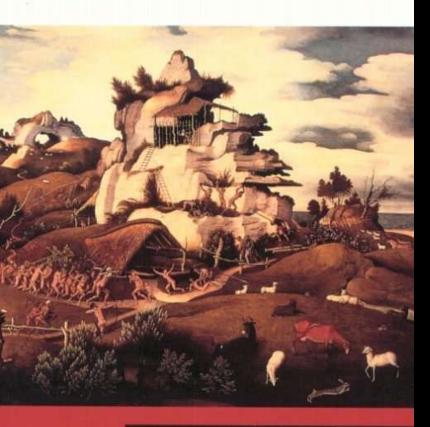
Instead it is, the "Columbian Exchange" engendered the dominant "biological and cultural consequences" of the 15<sup>th</sup> Century

ALFRED W. CROSBY JR.

Foreword by J. R. McNeil

The Biological Expansion of Europe, 900–1900

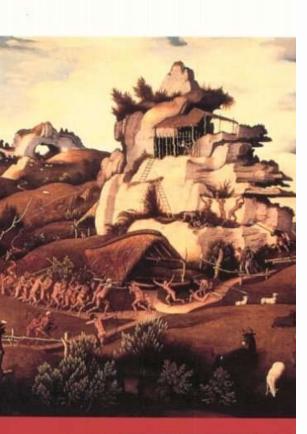
ALFRED W. CROSBY



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The Biological Expa Europe, 900–1900

ALFRED W. CROS





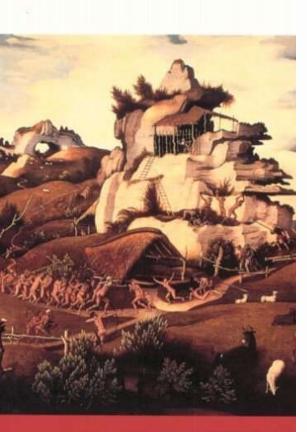
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The Biological Expa Europe, 900–1900

ALFRED W. CROS





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10. New Zealand

11. Explanations

12. Conclusion

Appendix: What was the "smallpox" in New South Wales in 1789?

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The Biological Expa Europe, 900–1900

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8. Animals

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## Ecological Imperialism The Biological Expansion of Europe, 900-1900 ALFRED W. CROSBY

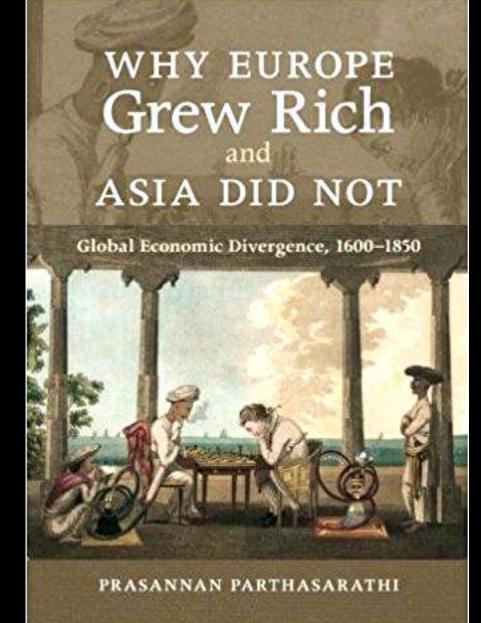
#### Copyrighted Material THE GREAT DIVERGENCE KENNETH POMERANZ

The "Great Divergence," in the world's fortunes and outlooks, in effect, emerged from this period of **European maritime** empires that **became dominant** after 1492.

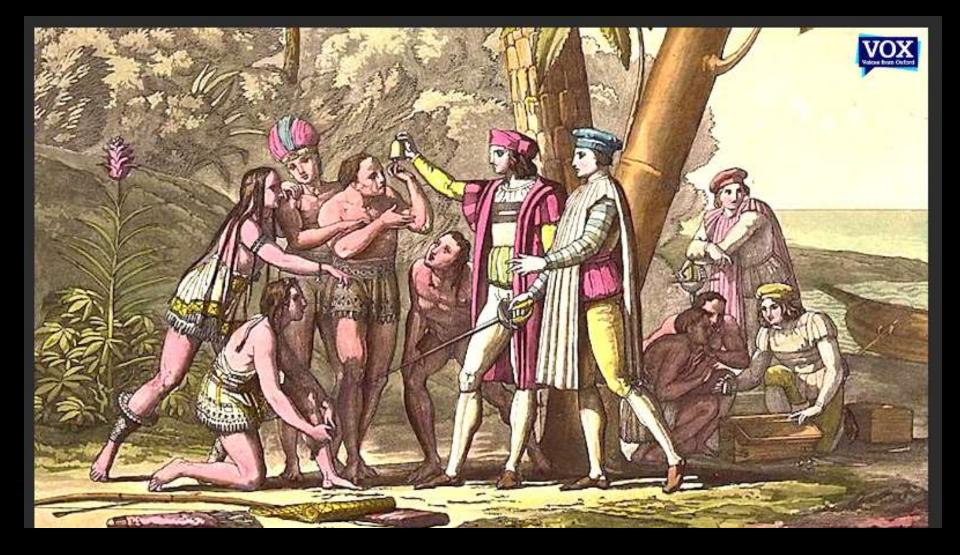
Other books by non-western scholars have explored the same question....

Prasannan Parthasarath

recently published a similar study.









#### Where Can We Turn to Learn?

Posted on January 29, 2016 | Leave a comment | Edit

#### A CITIZEN'S GUIDE TO SELECTED RESOURCES FOR SELF-INSTRUCTION AND EXPLORATION OF TRANSITION STUDIES



The second big question is... Will humanity be able to survive the Anthropocene?

Pre-history (prior to writing)

- Ancient History (early civilizations)
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- Modern History (since approx. 1492 -- ??)
  - The Anthropocene (ca. 1780 -- ??)

If we are to survive in the Anthropocene, we will need to make some major changes in our habits, cultures and behavior as a species. We will need to focus on "Transition Studies?"



#### https://environmentaljusticetv.wordpress.com/about/

Crucially, we will need for informed global leadership with the understanding and vision to make the transition to a sustainable future....

### In Climate Deal With China, Obama May Set 2016 Theme

Posted on November 13, 2014 | Leave a comment | Edit



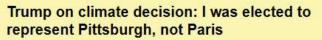
Climate Goals Pledged by China and the U.S.

#### Trump on climate decision: I was elected to represent Pittsburgh, not Paris

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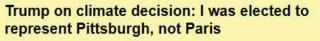
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Posted on June 3, 2017 | Leave a comment | Edit



## Unless new leaders, like yourselves, start to make a difference....



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You are in a very powerful position if you can learn how to mobilize and present vitally important scientific information...

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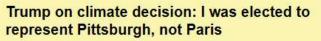
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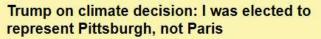
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To learn and practice these skills can be one of your goals in this course.



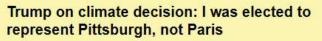
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# Your understanding of the broad evolution of history is essential...



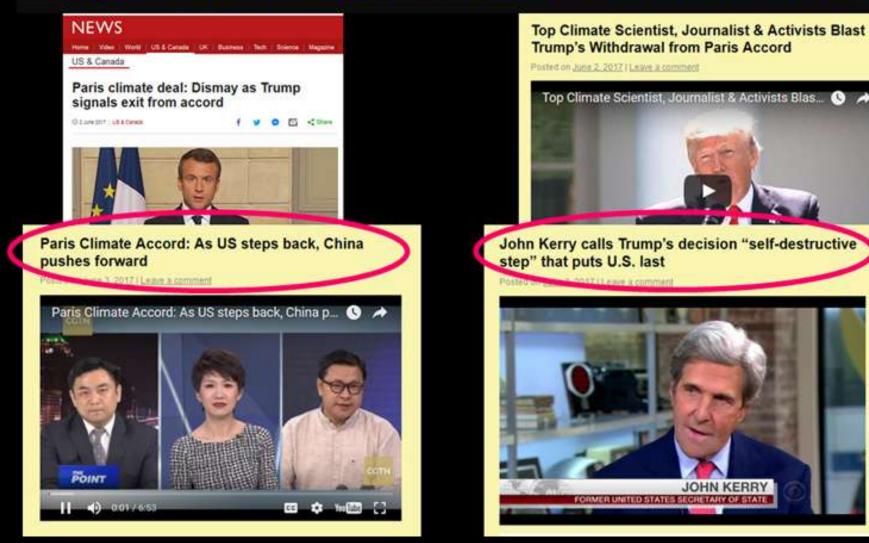
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...for you to be able to make a significant contribution to human survival.

"America First" makes America Last Political Leaders, Citizens and Scientists Dismayed by U.S. Withdrawal from Global Climate Accord



### The Cascading Collapse of American Leadership in World Affairs: The Aftermath of Trump's Withdrawal from the Paris Global Climate Accord

#### Panel on EU Chief: China Ready To Fill U.S. "LEADERSHIP VACUUM"

Posted on July 6, 2017 | Leave a comment | Edit

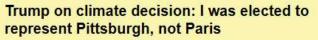


Trump isolated at G-20 on climate and trade, returns to mixed reviews

Posted on July 8, 2017 | Leave a comment



# Your understanding of the broad evolution of history is essential...



Posted on June 3, 2017 | Leave a comment | Edit



...you will need to understand and interpret to both East and West what has happened and what we need to do next for us to survive as a species.

...because



Trump launches trade war with China

https://environmentaljusticetv.wordpress.com/2018/07/06/trump-launchestrade-war-with-china/



The world's two largest economies, the US and China, are locked in a worsening trade battle that could have unexpected side effects on the global economy.

#### What do Trump's tariffs mean for global institutions? | Inside Story

Posted on July 6, 2018 | Leave a comment



Al Jazeera English

https://environmentaljusticetv.wordpress.com/2018/07/06/what-do-trumpstariffs-mean-for-global-institutions-inside-story/

#### China: US launched largest trade war in economic history

Posted on July 6, 2018 | Leave a comment



https://environmentaljusticetv.wordpress.com/2018/07/06/china-uslaunched-largest-trade-war-in-economic-history/

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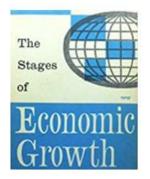
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#### European Colonial Expansion & Its Aftermath

#### The Historical, Ecological and Cultural Consequence of 1492



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#### http://ecoethics.net/YSOLI/201807-Colonialism/

### 3. An overview of the online course structure and sequence The course Time Table of meetings & assignments



#### Course Schedule & Time Table for

European Colonialism & Its Aftermath

Online Session	Date	Assignment	Group Topic	Readings & Links
			and the second	_See links to Session Resources, Slides, & Questions_
[Phase 1	- Researc	h Introductio	on and Information F	resentation]

http://ecoethics.net/YSOLI/201807-Colonialism/2018-Colonialism-Schedule.pdf

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http://ecoethics.net/YSOLI/201807-Colonialism/2018-Colonialism-Schedule.pdf

## **Course Session Sequence**



"Where Can We Turn To Learn?" An introduction to online learning, research and writing in colonial studies

6 July 2018









- You will need to learn to locate and
  - Acquire reliable sources

- Acquire reliable sources
- Store those sources in electronic form (permanent URLs or "hardcopy")

- Acquire reliable sources
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- Retrieve those sources in a dependable and replicated manner and learn to

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- Retrieve those sources in a dependable and replicated manner and learn to
- Present them in a useful research report
   Your goal is to become an excellent
   "knowledge broker" for the topic you choose.

### 5. Using the *"Transition-Studies"* online weblog to begin your research.

### Transition Studies

Exploring Transitions to a Just and Sustainable Future on a Finite Planet

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Zhong Hr. Muslim Chinese Admiral WELCOME and Navigator ---

Zheng He - The Great Muslim Voyager from China Postet on October 2, 2017 | Leave & comment | Soli



TheBarushM5A Published on Apr 29, 2012

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Welsome to Transition Studies. To prosper for very much longer on the changing Earth humanizing will need to move beyond its surrent feast-fueled striftsatts toward one that is sustained on recycled materials and renewable energy. This is not a trivial shift. It will require a major transition in all aspects of our lives. This webles exclores the transition to a sustainable fature on our finite claner. It provides links to current news, key documents from government sources and non-governmental organizations, as well as video documentaries about elimate change, environmental ethics and environmental justice conserna-The links are listed here to be used in whatever manner they may be helpful in reblic information commutants, course prenaration, teaching, letter-writting, letter-writting, letter-writting, class presentations, policy discussions, article writing, civic or Congrussional hearings and officen action competens, etc. For further information on this blog see

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## 5. Using the *"Transition-Studies"* online weblog to *begin* your research.

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- Great Voyagea: Zhong Me

#### Zheng He – The Great Muslim Voyager fro Paret in <u>Dome 2, 201</u>1 (see a comment 1 Set

Zheng Hr. Muslim (



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Zheng He: Muslim Chinese Admiral

and Navigator -+

#### Zheng He – The Great Muslim Voyager from China

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#### WELCOME .....

Welcome to Transition Studies. To prosper for very much longer on the changing Earth humanizind will need to move beyond its current fossil-bailed civilization toward one that is suntained on recycled materials and renewable energy. This is not

a trivial shift. It will require a major transition in all aspects of our lives. This weblog explores the transition to a sustainable future on our finite planet. It provides links to current new, lay documents from government sources and non-governmental organizations, as will as video documentaries about elimate danes, environmental ethics and environmental visites consen.

The links are listed here to be used in whatever meaner they may be baight in public information campaigns, course preparation, teaching, letter-writing, letteres, dass presentations, policy discussions, article writing, evice or Congressional hearings and clines action campaigns, str. For further information on this blog seet <u>About this webber</u>, and <u>How to use this webbe</u>.



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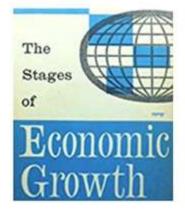
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