# BROOKLYN COLLEGE, CITY UNIVERSITY OF NEW YORK SCHOOL OF NATURAL AND BEHAVIORAL SCIENCES DEPARTMENT OF ANTHROPOLOGY

#### **MODULE 3 - ARCHAEOLOGY**

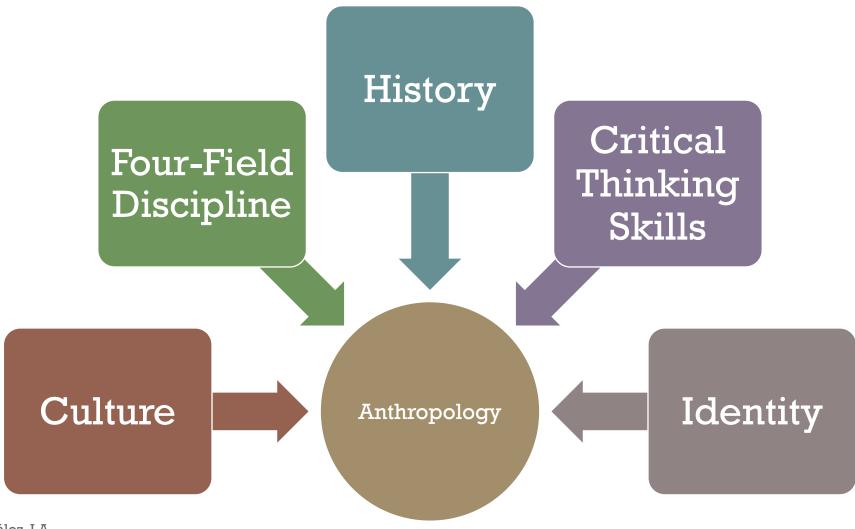
# ANTH 1100 - Culture and Society

Prof. Joseph A. Torres-González, CGS, MA





# **QUICK 2-MINUTE RECAP**



### **Archaeology - Student responses in class**

- study of human origins
- fossils
- bones
- digging artifacts (excavation) "measurement of the brain size"
- restoration
- museums
- preservation
- archaeologist

How can citizens participate and collaborate with science? Think of the 90 year old armchair archaeologist

#### **LECTURE - READINGS**

- Renfew, Colin and Paul G. Bahn. 2016. "Introduction: The Nature and Aims of Archaeology," In *Archaeology: Theories, Methods, and Practice*. New York: Thames and Hudson. Pp. 12-18
- Rodríguez, Reniel. 2010. "What is the Caribbean? An archaeological perspective" *Journal of Caribbean Archaeology*, 3, 19-51.
- Video: Meet the 90-year-old Armchair Archaeologist Meet the 90-year-old Armchair archaeologist, (2019) TED + GBS
- Video: Becker, Jeffrey and Beth Harris. 2018. What is archaeology: understanding the archaeological record. Khan Academy (Open Educational Resource)
- Podcast: Teeth of Homo naledi Dr. Lucas Delezene, "A Story of Us Podcast" Graduate Students of Anthropology at Ohio State University (2017)

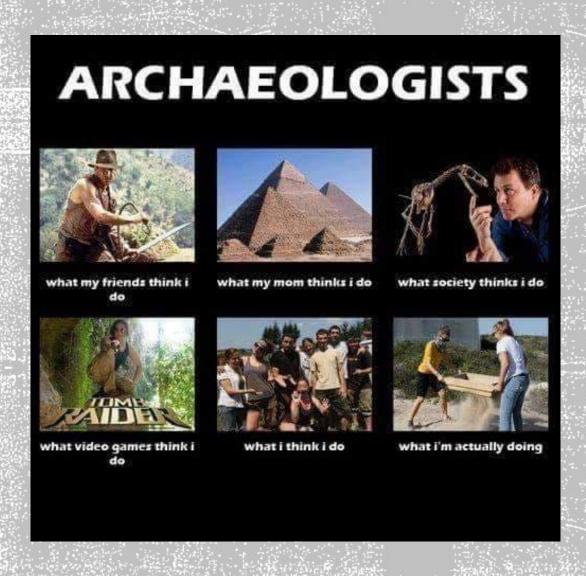
#### **DISCUSSION AGENDA**

- ☐ Archaeology as a branch of Anthropology
- ☐ Antiquarianism.
- ☐ Differences between Archaeology and History
- ☐ Methodology and Research Questions archaeological approach
- ☐ Sub-fields within Archaeology
- ☐ Case Study: The Caribbean, Rodríguez-Ramos (2010)
  - ☐ Using the Jade to rethink the "culture area" concept
- ☐ Archaeology today Mapping
- ☐ Case Study: Bioarchaeology teeth and human evolution

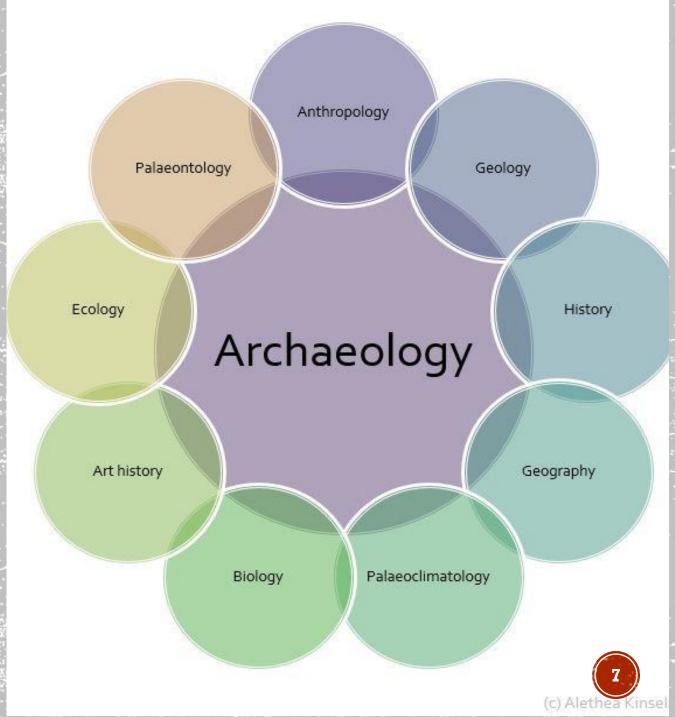


## ARCHAEOLOGY AND MATERIAL CULTURE

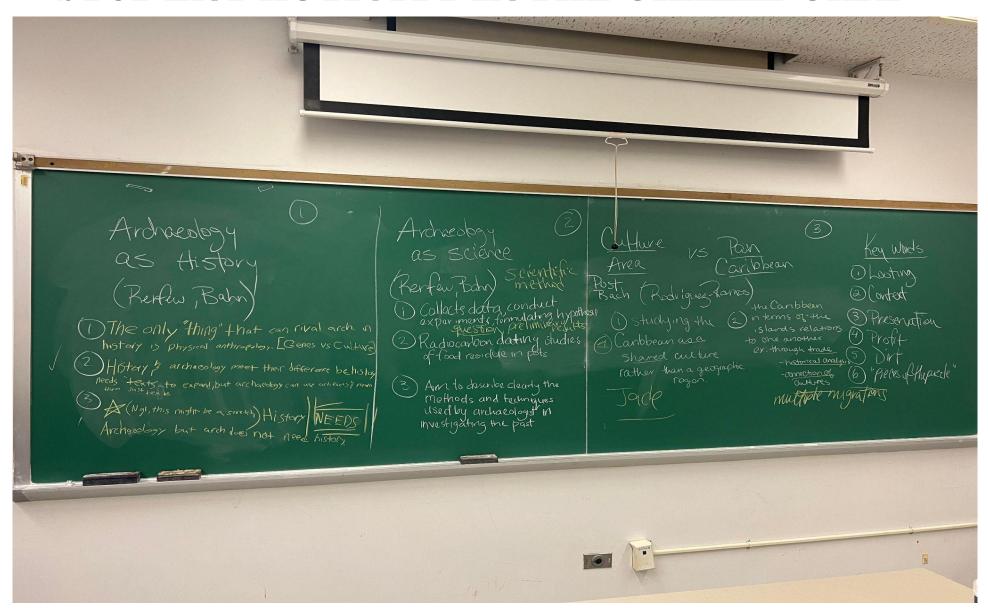
John Hopkins University Archaeological Museum <a href="https://archaeologicalmuseum.jhu.edu/the-collectio">https://archaeologicalmuseum.jhu.edu/the-collectio</a>



https://askthearchaeologist.wordpress.com/2013/08/04/a-multi-disciplined-approach-to-history/



#### STUDENT ACTIVITY IN THE CHALKBOARD



#### **ARCHAEOLOGY**

#### Antiquarianism

- Study of antiquities/the past
- "Ancient artifacts"
- Collectors
- Cataloguing items sort of a repository of "things"

#### Archaeology as History

- "Past tense of cultural anthropology"
- "Pre-history"(without writing pejorative)
- Studies all cultures, with or without writing

# Archaeology as Science

- The object material culture. We must make sense of what it tell us.
- Evidence (data), experiments, hypothesis (a proposition), test the hypothesis, and make a conclusion
- Archaeological lab techniques

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#### **CASE STUDY:**

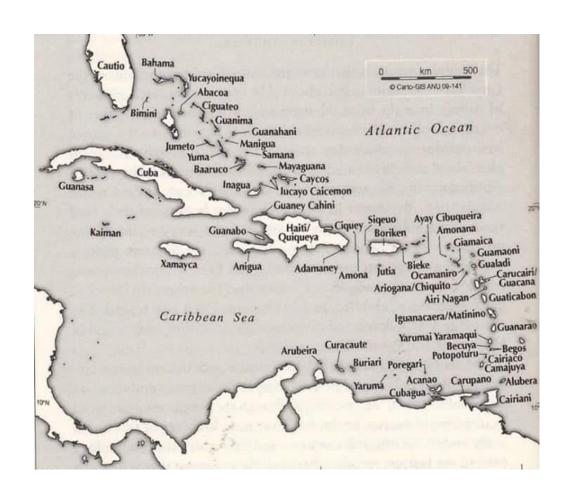
# "WHAT IS THE CARIBBEAN? AN ARCHAEOLOGICAL PERSPECTIVE" (RODRÍGUEZ-RAMOS, 2010)

Pan-Caribbean – "Great Caribbean" Culture Area (old theory) (new theory, Rodríguez proposal) "Spatially confined cultural cores, where Influenced by Braudel – Mediterranean peoples shared a set of traits that were (addressing historical processes which defined by geographic patterns" were shaped by the sea - commonalities) Allows to think beyond cultural boundary It doesn't take into consideration lines – fluctual patterns of human activity variabilities in the geography of the region Uses Jade to push the limits of the culture area theory and to demonstrate its The boundaries of the Caribbean cultural presence outside of the insular area have been defined on only one Caribbean migration in the Caribbean (22)





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