

Vocabulary List - Lesson 1

Use a dictionary and find the best definition for each word as it relates to archaeology. The words in the top list are easy to find. The words in the bottom list are more difficult; you may have to write a definition based on the program you watched in class.

EASY

gorget

analysis
anthropology
archaeology
artifact
ceramics
chert
clay
cobble
excavation

haft knap midden paleo paleobotanist

pottery prehistory quartz quartzite sherd shovel site steatite stratigraphy

trowel vessel

MORE DIFFICULT (Hint - try a Google.com search to find some of these)

biface lithic debris
coil lithics
core metate
cultural resource nutting stone
data recovery paddle
decoration plowzone
feature postmold

feature postmold flake projectile point

firing scraper hammer shatter

survey temper

zooarchaeologist



Internet Research - Lesson 1

Find one archaeology-related web site. Provide the following information about that site. Try to be unique. Don't pick the first site that Google.com provides!

Site address:
Site sponsor:
Name of site pages:
Description of site (at least 100 words):
Your name:
Date you visited site:



Internet Research - Lesson 3

Visit these four sites and learn more about the Paleoindian period. Be prepared to give a three minute oral presentation based on information found in these websites.

http://www.cr.nps.gov/seac/paleoind.htm Name of Site and Sponsor: Interesting Information from Site:
http://www.ohiohistorycentral.org/ohc/archaeol/p indian/tradit/paleo.shtml Name of Site and Sponsor: Interesting Information from Site:
http://www.people.memphis.edu/~chucalissa/Paleo.html Name of Site and Sponsor: Interesting Information from Site:
http://www.uiowa.edu/~osa/learn/prehistoric/paleo.htm Name of Site and Sponsor: Interesting Information from Site:



Internet Research - Lesson 3

Visit these four sites and learn more about the Archaic period. Be prepared to give a three minute oral presentation based on information found in these websites.

http://www.cr.nps.gov/seac/archaic.htm Name of Site and Sponsor: Interesting Information from Site:	
http://college.hmco.com/history/readerscomp/naind/html/na_002500_archaicindia.htm Name of Site and Sponsor: Interesting Information from Site:	
http://www.people.memphis.edu/~chucalissa/archaic.html Name of Site and Sponsor: Interesting Information from Site:	
http://bama.ua.edu/~alaarch/prehistoricalabama/archaic.htm Name of Site and Sponsor: Interesting Information from Site:	



Internet Research - Lesson 3

Visit these three sites and learn more about the removal of the Cherokee Indians from Georgia. Be prepared to give a three minute oral presentation based on information found in these websites.

http://ngeorgia.com/history/cherokeeforts.html
Name of Site and Sponsor:
Interesting Information from Site:

http://www.rosecity.net/tears/

Name of Site and Sponsor: Interesting Information from Site:

http://www.pbs.org/wgbh/aia/part4/4p2959.html

Name of Site and Sponsor: Interesting Information from Site:



Internet Research - Lesson 3

Visit these three sites and learn more about the removal of the Creek Indians from Georgia. Be prepared to give a three minute oral presentation based on information found in these websites.

found in these websites.
http://www.pbs.org/wgbh/aia/part4/4p2959.html Name of Site and Sponsor:
Interesting Information from Site:
http://www.nps.gov/ocmu/Removal.htm Name of Site and Sponsor:
Interesting Information from Site:
http://www.oppo.ualvedu/trail of toora/indian removal project/ove witness accoun
http://www.anpa.ualr.edu/trail of tears/indian removal project/eye witness accounts/eye-witness4.htm
Name of Site and Sponsor: Interesting Information from Site:



Scientific Method - Lesson 4

Apply the scientific method to determine the attributes and use of the artifacts within your packet. Be creative. After you have worked through the four steps, work as a group to provide theories about your artifacts. Appoint one person as group leader and one as assistant. The group leader will act as head scientist and direct the study. The assistant will keep the notes and prepare the answer sheet.

Step 1- Observation: List a many details about your group of artifacts as you can. Use all of your senses and knowledge.

Step 2 - Formulate an hypothesis: Based on these observations, formulate hypotheses about what the artifacts are.

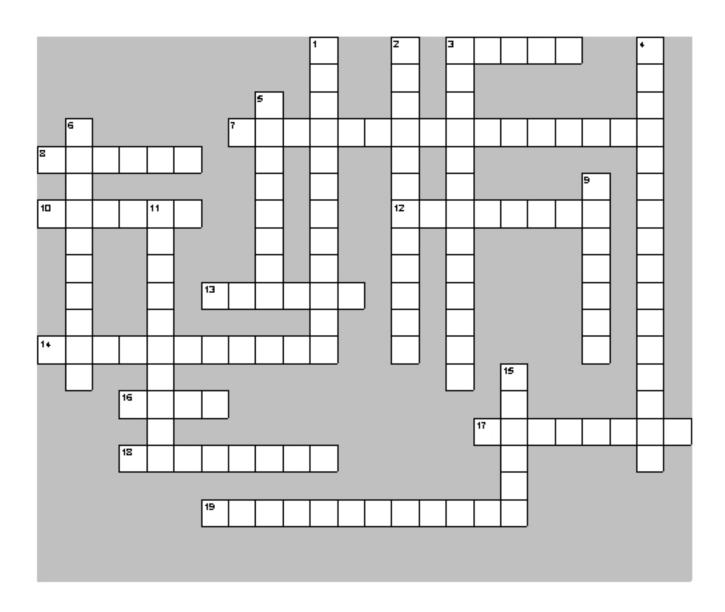
Step 3 - Predict new phenomena and observations: Use your hypotheses to predict the other phenomena related to your artifacts.

Try to think like an archaeologist!

Step 4 - Experimental tests: Think of tests that would prove your new hypothesis and observations.

List of Students in Group:

The Science of Archaeology



Across

- ancient, prehistorio, primitive
- person who identifies the bones of food animals
- the most common hand tool used by archaeologists
- 10. a digging tool used by archaeologists
- the layer of soil disturbed by plowing
- a horizontal area of a site created by refuse disposal
- the study of past human cultures
- a location where archaeologists have determined that people lived or worked

- 17. a physical object used and then left by past cultures
- scientific studies done on artifacts
- the study of different levels of soils used to determine age of artifacts

Down archaeological excavations 9.

- to recover significant amounts of information
- 2. the study of living cultures
- person who studies archaeological plant remains
- archaeological site or structure that adds to our knowledge of how past cultures lived
- a stain left by a post previously placed in the ground
- history of an area before written records

- a stain, depression, foundation, or other marker in the soil showing evidence of past human activity
- a systematic and scientific process of digging in the ground to uncover artifacts
- when archaeologists
 systematically walk across
 or dig in an area of land
 looking for clues that
 people lived there in the
 past

Clay and Stone

- a stone tool that has been sharpened by taking flakes off both sides
- fired clay artifacts or the study of pottery
- a type of sedimentary stone, also known as flint
- natural earthy material used to make ceramics
- a water worn piece of stone
- rope of clay used to make prehistoric pottery
- a stone off which smaller pieces are broken during tool manufacturing

- stamping, punctating, or incising on a ceramic vessel
- final stage of pottery production, uses heat to harden clay
- 10. thin piece of broken stone produced during tool manufacturing
- a stone or ceramic omament, usually wom as a necklace
- 12. v. to attach to a handle
- a stone or piece of antler used to break smaller flakes from a core
- 14. to make stone tools
- bits of stone left over from stone tool manufacturing

- stone tools or the broken pieces of stone created during manufacture
- a large flat stone used for grinding plants
- stone used for cracking nuts
- wood carving used to stamp designs on pottery
- 20. another name for ceramics
- arrow or spear point, also known as arrowhead
- a common mineral used to make stone tools

- a metamorphic stone made of crystalline grains
- 24. a stone tool with a rounded edge used to clean animal hides
- 25. blocky pieces of broken stone that result from tool manufacturing
- 26, piece of broken pottery
- 27. steatite
- material added to clay, such as sand, to add strength and consistency
- 29. form such as a bowl, jar, or bottle