



SCOUTS PARTICIPATING IN A SCOUTMASTER BUCKY MERIT BADGE OPPORTUNITY (ONLINE OR IN PERSON), PLEASE CONSIDER ALSO USING THE ARCHAEOLOGY MERIT BADGE CLASS PREPARATION PAGE FOR CLARIFICATIONS, INSIGHTS, AND EXPECTATIONS.

https://scoutmasterbucky.com/merit-badges/archaeology/archaeology-cpp.pdf

	ARCHAEOLOGY MERIT BADGE WORKBOOK
REQUIREMENT 1:	Tell what archaeology is
Notes:	
DECLUDEMENT 4	
REQUIREMENT 1:	Explain to your counselor how it (archaeology) differs or relates to anthropology.
Notes:	
REQUIREMENT 1:	Explain to your counselor how it (archaeology) differs or relates to geology.
Notes:	





REQUIREMENT 1:	Explain to your counselor now it (archaeology) differs or relates to paleontology.
Notes:	
REQUIREMENT 1:	Explain to your counselor how it (archaeology) differs or relates to history.
Notes:	
REQUIREMENT 1:	Explain how archaeology is different than artifact collecting.
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	Explain how archaeology is different than artifact collecting.
Notes:	
Notes:  REQUIREMENT 1:	Explain how archaeology is different than artifact collecting.  Explain how archaeology is different than treasure hunting.
Notes:	
Notes:  REQUIREMENT 1:	





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REQUIREMENT 2:	Describe each of the following steps of the archaeological process: site location, development of background research and a research design, site survey and fieldwork, artifact identification and examination, interpretation, preservation, and information sharing.
site location:	
development of background and background research:	
site survey and fieldwork	:
artifact identification and	examination:
artifact (deficilitation and	
interpretation:	
preservation:	
information sharing:	





REQUIREMENT 3:	Describe at least two ways in which archaeologists determine the age of sites, structures, or artifacts.
METHOD #1	
Method #1:	
How does this work?	
METHOD #2	
Method #2:	
How does this work?	
REQUIREMENT 3:	Explain absolute dating.
Notes:	
REQUIREMENT 3:	Explain relative dating.
Notes:	





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REQUIREMENT 4:	Learn about a combined total of five archaeological sites located both within and outside the United States.
REQUIREMENT 4a:	For EACH site you research, point it out on a map and explain how it was discovered. Describe some of the information about the past that has been found at each site. Explain how the information gained from the study of these sites answers questions that archaeologists are asking and how the information may be important to modern people. Compare the relative ages of the sites you research.
SELECTED SITE #1	
Name and Location:	
As a part of completing this requirement you will need to point out this site location on a map.  Make sure you have this ready to share when you meet with the merit badge counselor.	
How was the site discove	ered?
Information about the pas	st found at this site:
How is information found	at this site answering questions for Archaeologists:
How is information found	at this site important to people today:
Relative age of site:	





SELECTED SITE #2
Name and Location:
As a part of completing this requirement you will need to point out this site location on a map.
Make sure you have this ready to share when you meet with the merit badge counselor.
How was the site discovered?
Information about the past found at this site:
How is information found at this site answering questions for Archaeologists:
How is information found at this site important to people today:
Relative age of site:



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SELECTED SITE #3
Name and Location:
As a part of completing this requirement you will need to point out this site location on a map.  Make sure you have this ready to share when you meet with the merit badge counselor.
How was the site discovered?
Information about the past found at this site:
How is information found at this site answering questions for Archaeologists:
How is information found at this site important to people today:
now is information found at this site important to people today.
Relative age of site:



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SELECTED SITE #4
Name and Location:
As a part of completing this requirement you will need to point out this site location on a map.  Make sure you have this ready to share when you meet with the merit badge counselor.
How was the site discovered?
Information about the past found at this site:
How is information found at this site answering questions for Archaeologists:
now is information found at this site answering questions for Archaeologists.
How is information found at this site important to people today:
Relative age of site:





SELECTED SITE #5
Name and Location:
As a part of completing this requirement you will need to point out this site location on a map.  Make sure you have this ready to share when you meet with the merit badge counselor.
How was the site discovered?
Information about the past found at this site:
How is information found at this site angularing questions for Archaeologists.
How is information found at this site answering questions for Archaeologists:
How is information found at this site important to people today:
Relative age of site:





**REQUIREMENT 4b:** 

Choose ONE of the sites you picked and give a short presentation about your findings to a Cub Scout pack, your Scout troop, your school class, or another group.

You will give yo	ur presentation to the merit badge counselor and other Scouts as a part of the class.
	This requirement must be reviewed with your merit badge counselor.
BE PREPARED!	
REQUIREMENT 5a:	Learn about the federal laws and international conventions that protect archaeological sites.
Notes:	
REQUIREMENT 5a:	Find out if your state, county, or local government has regulations that apply to
	archaeological or historic sites.
Notes:	
REQUIREMENT 5b:	Identify a national, international, or local organization that helps to protect archaeological sites.
Notes:	





REQUIREMENT 6a:	explain why it is important to protect archaeological sites.
Notes:	
REQUIREMENT 6b:	Explain what people should do if they think they have found an artifact.
Notes:	
DECLUDEMENT C.	
REQUIREMENT 6c:	Describe the ways in which you can be a protector of the past.
Notes:	





# DO ONE OF THE FOLLOWING (7A, 7B, or 7C) FOR REQUIREMENT 7 Visit a museum to observe how artifacts aid in conveying history. **REQUIREMENT 7a:** Name of Museum and Location: Date of Visit and Who You Visited With: Notes:





REQUIREMENT 7b:	Present to your counselor a significant family artifact/heirloom and discuss its history.
Notes:	





REQUIREMENT 7c: Make a list of the trash your family throws out during one week.		
Day		TRASH LOG  Garbage
Day 1		
Day 2		
Day 3		
Day 4		
Day 5		
Day 6		
Day 7		





REQUIREMENT 7c:	Discuss with your counselor what archaeologists might learn about you and your family if they found your trash a thousand years from now.
Notes:	
REQUIREMENT 8:	Research a group of people who lived in your area more than 100 years ago.
Selected group of people	
REQUIREMENT 8:	Find out about their ways of life, including housing, clothing, arts and crafts, tools, trade and markets, rituals and religions, and diets, and their relationships with other groups of people in the area.
General Ways of Life:	





Housing:	
Clothing:	
Arts and Crafts:	
Tools:	





Piteste en I Bellisten e
Rituals and Religions:
Diets:
Relationships with other groups of people in the area:





REQUIREMENT 8:	Describe what you would expect to find at an archaeological site where these people lived.
Housing:	
DECLUDEMENT O.	Explain how those people influenced your express community
REQUIREMENT 8:	Explain how these people influenced your current community.
REQUIREMENT 8: Housing:	Explain how these people influenced your current community.
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REQUIREMENT 9:	Identify three career opportunities in archaeology.
Career Opportunity #1:	
Career Opportunity #2:	
Career Opportunity #3:	
REQUIREMENT 9:	Pick one and explain how to prepare for such a career Discuss with your counselor what education and training are required.
Selected Career Opportu	nity:
Educational Requirement	rs:
Training Requirements:	
Experience Requirements	s:
REQUIREMENT 9:	Explain why this profession might interest you.
Notes:	





DO ONE OF THE FOLI	LOWING (TUA OF TUB) FOR REQUIREM	ENT TO	
REQUIREMENT 10a:	With your parent's and counselor's per eight hours with a project being worked site stabilization, excavation, laboratory or public outreach.	on. Projects may include su	urveying, site monitoring,
be a dangerous place.	aeological site will require advanced pl While there, you will need to closely for cedures. Be aware of the changing con	ollow the archaeologist's	
Selected Archaeological	Project:		
Location of Project:			
Qualified Archaeologist Overseeing Project:			
Parent's Name		Phone	
Parent's Signature		Date	permission
	PERHAPS IMPLIED, THIS REQUIREMENT DOES NORCH AND PREPARE. PLEASE NOTE, AS WITH AN'T BADGE COUNSELOR.		
Counselor's Name		Phone	
Counselor's Signature		Date	permission



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Volunteer Time Sheet				
Date	In Time	Out Time	Total Time	Supervisor's sign off
REQUIREMENT	10a: Describ	e your involveme	ent in the proi	ect.
		- <b>,</b>		
Notes:				





REQUIREMENT 10a:	Describe what you learned about archaeology.
Notes:	
The DCA's Andreads	movit hadro normablet defines the "CTEDS OF ADOLIATOL COLOAL INCLUDY" as falled
	merit badge pamphlet defines the "STEPS OF ARCHAEOLOGICAL INQUIRY" as follows:
1. Site Location 2. Site I	Excavation 3. Artifact Identification and Examination 4. Preservation 5. Information Sharing
REQUIREMENT 10a:	Describe the steps of archaeological inquiry.
Notes:	



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#### **Archaeology Merit Badge**

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**REQUIREMENT 10b:** With your counselor's approval, take part in a simulated archaeological project designed by a qualified archaeologist. The project must include the use of a simulated archaeological site including artifacts and features for the site.

Note: To find out how to make a simulated archaeological site, talk with a professional archaeologist, trained avocational archaeologist, museum school instructor, junior high or high school science teacher, advisor from a local archaeology society, or other qualified instructor.

Simulated Archaeological Project:		
Location of Project:		
Qualified Archaeologist Designer of Project:		
COUNSELOR APPROVAL: PERHAPS IMPLIED, THIS REQUIREMENT DOES NO OF TIME TO RESEARCH AND PREPARE. PLEASE NOTE, AS WITH ANY REQUIRE OF THE MERIT BADGE COUNSELOR.		
Counselor's Name	Phone	
Counselor's Signature	Date	approval
Notes:		



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**Archaeology Merit Badge** 

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The BSA's Archaeology merit badge pamphlet defines the "STEPS OF ARCHAEOLOGICAL INQUIRY" as follows:

1. Site Location 2. Site E	xcavation 3. Artifact Identification and Examination 4. Preservation 5. Information Sharing
REQUIREMENT 10b:	Using the steps of archaeological inquiry, analyze the "artifacts and features" and document the spatial relationships of the "artifacts and features" at the simulated site.
Notes:	
REQUIREMENT 10b:	Explain how the environment and time can affect the interpretation of an artifact and the
REGUINEINE 100.	overall archaeological site.
Notes:	
REQUIREMENT 10b:	Tell how you would share the results of your analysis with other researchers and the public
Notes:	





UNDER THE SUPERVISION OF A QUALIFIED ARCHAEOLOGIST OR INSTRUCTOR, DO ONE OF THE FOLLOWING (11A or 11B) FOR REQUIREMENT 11

REQUIREMENT 11a:	Help prepare an archaeological exhibit for display in a museum, visitor center, school, or other public area.
Archaeological Exhibit:	
Location of Exhibit:	
Supervising Qualified Are	chaeologist:
Notes:	



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Use the methods of experimental archaeology to re-create an item or to practice a skill from **REQUIREMENT 11b:** the past. Write a brief report explaining the experiment and its results. Item or Skill from the past: **Supervising Qualified Archaeologist:** Notes: