



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

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

	ARCHITECTURE MERIT BADGE WORKBOOK
REQUIREMENT 1a:	Tour your community and list the different types of buildings you see. Try to identify buildings that can be associated with a specific period of history or style of architecture.
BUILDING #1:	
Name or Basic Description	on of Building:
Notes:	
BUILDING #2:	
Name or Basic Description	on of Building:
Notes:	





BUILDING #3:
Name or Basic Description of Building:
Notes:
BUILDING #4:
Name or Basic Description of Building:
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Notes:
DINI DINO #5.
BUILDING #5:
Name or Basic Description of Building:
Notes:





REQUIREMENT 1a:	Make a sketch of the building you most admire.



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REQUIREMENT 1b:	Select a historical architectural achievem resources such as the internet (with your out how this achievement has influence learned.	r parent's permission), boo	ks, and ma	agazines, find
Parent's Name		Phone		
Parents Signature		Date	-	permission to use internet
Selected Historical Arch	itectural Achievement:			
Major Impact on Society	:			
How this achievement ha	as influenced the world today:			
	·			



SGOUTMASTER BUGKY

Architecture Merit Badge

THE OUTDOOR CODE

AS AN AMERICAN, I WILL DO MY BEST TO -

BE CLEAN IN MY OUTDOOR MANNERS

I will treat the outdoors as a heritage.
I will take care of it for myself and others.
I will keep my trash and garbage out of lakes, streams, fields, woods, and roadways.

BE CAREFUL WITH FIRE

I will prevent wildfire.

I will build my fires only where they are appropriate.

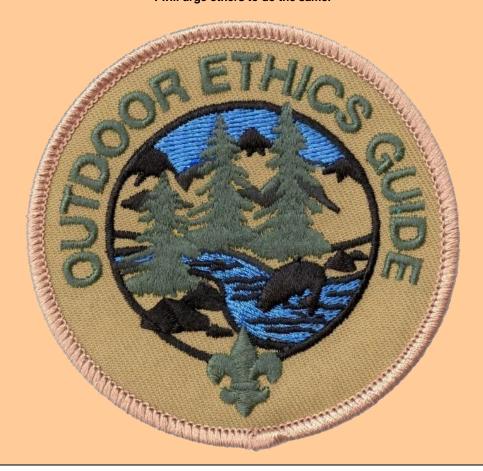
When I have finished using a fire,
I will make sure it is cold out.
I will leave a clean fire ring, or remove all evidence of my fire.

BE CONSIDERATE IN THE OUTDOORS

I will treat public and private property with respect. I will use low-impact methods of hiking and camping.

BE CONSERVATION-MINDED

I will learn how to practice good conservation of soil, water, forests, minerals, grasslands, wildlife, and energy. I will urge others to do the same.







2024 Edition In the Outdoor Code, a Scout pledges to "be conservation minded." Discuss the following **REQUIREMENT 2a:**

	with your counselor: green buildings.	The term sustainal	ole architecture.	Identify three	features typical of
Sustainable Architecture	; :				
THREE FEATURES OF A TYPI	CAL "GREEN" BUILDING				
Feature 1:					
Feature 2:					
reature 2:					
Feature 3:					



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with your counselor: The difference building materials, and how each	ence between renewable building materials and recycled can be used in construction.
Renewable Building Materials:	Recycled Building Materials:
How Renewable Building Materials can used in construction:	How Recycled Building Materials can be used in construction:





REQUIREMENT 2c:	In the Outdoor Code, a Scout pledges to "be conservation minded." Discuss the following with your counselor: The relationship of architecture with its surrounding environment and the community.
Notes:	
REQUIREMENT 2d:	In the Outdoor Code, a Scout pledges to "be conservation minded." Discuss the following with your counselor: How entire buildings can be reused rather than torn down when they no longer serve their original purpose.
Notes:	





DO ONE OF THE FOL	LOWING (3A, 3B, or 3C) FOR REQUIR	EMENT 3	
REQUIREMENT 3a:	With your parent's and counselor's permission and approval, arrange to meet with an architect. Ask to see the scale model of a building and the drawings that a builder would use to construct this building. Discuss why the different building materials were selected. Look at the details in the drawings and the model to see how the materials and components are attached to each other during construction.		
Parent's Name		Phone	
Parents Signature		Date	approved
	ERHAPS IMPLIED, THIS REQUIREMENT DOES NOT PREPARE. PLEASE NOTE, AS WITH ANY REQUIREI NSELOR.		
Architect and Architect	ural Firm:		
Date and Location of Mo	eeting:		
Counselor's Name		Phone	
Counselor's Signature		Date	approved
Notes:			



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REQUIREMENT 3b:	With your parent's and counselor's p architect at a construction site. Ask the construct the building. While at the site used were selected. Discuss how the attached to each other during construct	architect to bring drawing e, discuss why the different e different building materia	s that the builder uses to building materials being
Parent's Name		Phone	
Parents Signature		Date	approved
	ERHAPS IMPLIED, THIS REQUIREMENT DOES NOT PREPARE. PLEASE NOTE, AS WITH ANY REQUIREM NSELOR.		
Architect and Architect	ural Firm:		
Construction Site Locat	ion and Date of Visit:		
Counselor's Name		Phone	
Counselor's Signature		Date	approved
Notes:			



REQUIREMENT 3c:



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Interview someone who might be your client (such as a prospective homeowner or business owner) if you were an architect. Find out what your client's requirements would be for designing a new home or business building. Write a short program including a list of

	requirements for the project, the functions of the building and site, how the functions relate to one another, and the goals of the project.
Who you Interviewed:	
Notes:	



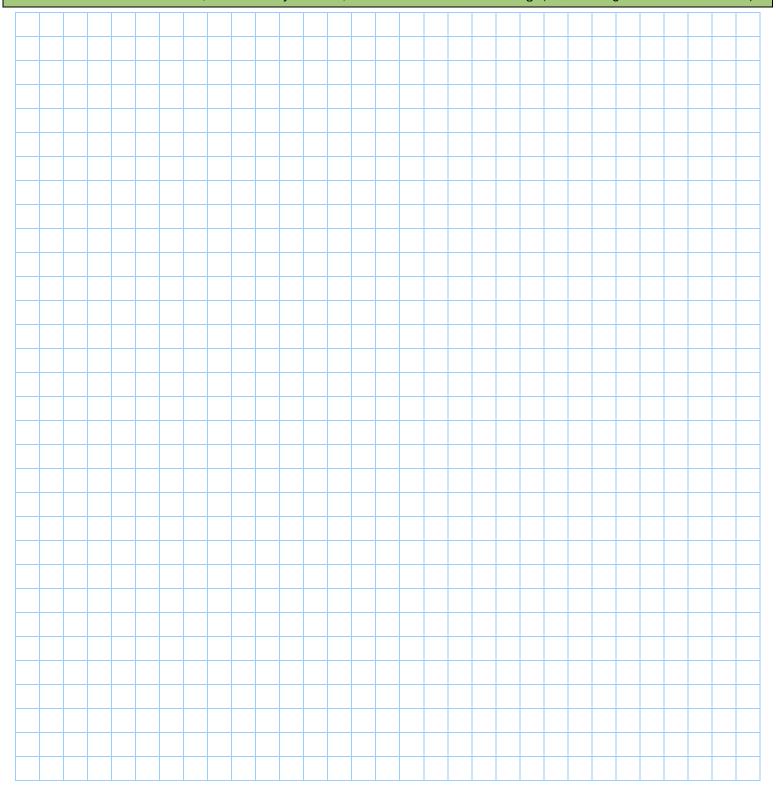
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REQUIREMENT 4:

Measure a room such as one where you live or where your troop meets. Make an accurately scaled drawing of the room's floor plan showing walls, doors, closets, windows, and any built-in furniture or cabinets. Neatly label your drawing with the following: your name, the date, what room you drew, and the scale of the drawing. (i.e., Drawing scale: ¼ inch = 1 foot).







REQUIREMENT 5:	Find out about three career opportunities in architecture
Career Opportunity #1:	
Career Opportunity #2:	
Career Opportunity #3:	
REQUIREMENT 5:	Pick one and find out the education, training, and experience required for this profession
Selected Career Opportu	inity:
Educational Requiremen	its:
Training Requirements:	
Experience Requirement	es:
REQUIREMENT 5:	Explain why this profession might interest you
Notes:	