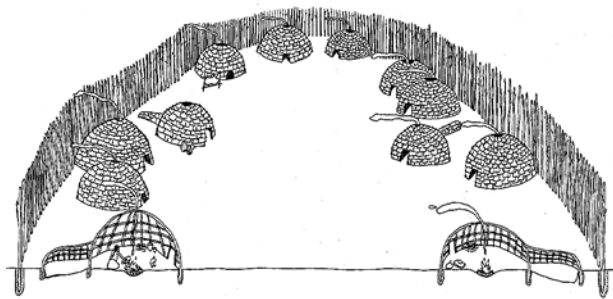


The State Museum of Pennsylvania
300 North Street
Harrisburg, PA 17120-0024



Presents the

2011 ANNUAL WORKSHOPS IN ARCHAEOLOGY PROGRAM



Saturday, November 5, 2011

The State Museum of Pennsylvania
300 North Street
Harrisburg, PA 17120-0024

cosponsored by:

Society for Pennsylvania Archaeology
Pennsylvania Archaeological Council
PA Bureau for Historic Preservation

WORKSHOPS IN ARCHAEOLOGY

The Archaeology Section of The State Museum of Pennsylvania invites you to attend the newly revived Annual Workshops in Archaeology on Saturday, November 5, 2011. Designed for the non-professional, this year's program features a review of Native American Archaeology in the Commonwealth. Recent excavations have contributed to the archaeological community's understanding of Native peoples in Pennsylvania from our earliest occupants 16,000 years ago to European colonization during the Contact Period. Presentations will include highlights from investigations along the Susquehanna River such as the Routes 11 and 15 project around Liverpool, the Susquehanna Turnpike Bridge project, and the Lemoyne Susquehannock village. There will also be a flint knapping demonstration and artifact identification session. Closing comments by Dean Snow, PhD., Professor of Anthropology, Penn State University on the value of archaeology and the contribution of archaeology to everyday life in Pennsylvania will be followed by a reception in the Anthropology and Archaeology Gallery of The State Museum.

CLASS DESCRIPTIONS

9:30 a.m.–10:30 a.m.

[A1] **The Paleoindian Period, Kurt Carr, PhD., Sr. Curator, The State Museum of Pennsylvania**

This period covers the time from when humans first entered North America at least 16,000 years ago until the end of the Ice Age about 10,000 years ago. The presentation will include Meadowcroft Rockshelter and new information from the Liverpool area and the Shawnee Minisink site.

[A2] **The Late Archaic/Transitional Period, Patricia Miller, PhD., URS Corporation**

During this period hunter-gathers adapted to environmental change and increasing population density by developing new technological, social, and economic strategies. Recently there have been several major contributions from sites excavated along the Ohio River and along the Susquehanna River including the Turnpike bridge replacement project.

[A3] **The Late Woodland Period in the Susquehanna Valley, James Herbstritt, Historic Preservation Specialist, The State Museum of Pennsylvania**

This time covers the emergence of agricultural societies. The presentation will include a discussion of how ceramic technologies, farming and village life developed.

[A4] **The Late Woodland Period in the Delaware Valley, Roger Moeller, PhD., Archaeological Services**

This session covers the emergence of horticultural societies. The presentation will include a discussion of how the Late Woodland in this valley is different than the rest of Pennsylvania and also the analysis of trash and storage features.

10:30 a.m.–10:55 a.m.[E1] and 3:20 a.m.–3:45 p.m.[E2]
Mary Pat Evans
PowerPoint and poster presentation on Forensic Archaeology at Susquehanna High School.

10:30–noon[F1] and 1:15 p.m.–3:45 p.m.[F2]
Flint Knapping Demonstration, Steve Nissly

This presentation will feature a skilled flint knapper with over 25 years of experience in making stone tools. He will demonstrate the various techniques used prehistorically in the production of stone spear points and knives from this region.

11:00 a.m.–noon

[B1] **Tour of the State Museum Archaeology Laboratory, Janet Johnson, Curator**

This will be a "behind the scenes tour" of the archaeology lab in the Commonwealth Keystone Building. It will include a description of the activities conducted in the lab and a brief overview of the over 4 million artifacts curated by this facility.

[B2] **The Early and Middle Archaic Period**

Christopher Bergman, PhD., URS Corporation

This time covers the emergence of the relatively modern environment occupied by hunting and gathering populations adapting to the primeval forest of the region. The presentation will include new contributions from sites discovered by the improvements to Routes 11 and 15 along the Susquehanna River and projects in the Delaware Valley.

[B3] **The Early/Middle Woodland Period in the Ohio Valley, Mark McConaughy, PhD., Pennsylvania Bureau for Historic Preservation**

Mound building and horticulture emerged in the Ohio Valley of Pennsylvania and the panhandle of West Virginia during these periods. The culture phases from these time periods will be discussed. Photographs of important mounds and artifacts from the phases will be shown.

[B4] **The Late Prehistoric Period in the Ohio Valley Bernard Means, PhD., Virginia Commonwealth University**

This period covers the emergence of farming and large village communities. The presentation will include a discussion of how new Carbon 14 dates have changed our ideas on the evolution of these village communities.

[B5] **The Contact Period in Pennsylvania**

Barry C. Kent, PhD., retired State Archaeologist

This class covers the period when Europeans and Native Americans first interacted. The fur trade initially dominated this relationship but eventually Native American populations were decimated by disease and their cultures were radically changed.

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1:15 p.m.–3:45 p.m.
Artifact Identification by Steve Warfel, Archaeological Consultant and Doug McLearn, Chief, Archaeology and Protection
 These two individuals have over 80 years of experience with archaeological artifacts. Bring in your historic or prehistoric artifacts for analysis by the experts.

1:15 p.m.–2:15 p.m.
[C1] The Paleoindian Period by Dr. Kurt Carr
 See class description [A1]

[C2] The Late Archaic/Transitional Period by Dr. Patricia Miller
 See class description [A2]

[C3] The Late Woodland Period in the Susquehanna Valley by James Herbstritt
 See class description [A3]

[C4] The Late Woodland Period in the Delaware Valley by Dr. Roger Moeller
 See class description [A4]

2:20 p.m.–3:20 p.m.
[D1] Tour of the State Museum Archaeology Laboratory by Janet Johnson
 See class description [B1]

[D2] The Early and Middle Archaic Period by Dr. Christopher Bergman
 See class description [B2]

[D3] The Early/Middle Woodland Period in the Ohio Valley by Dr. Mark McConaughy
 (See class description [B3])

[D4] The Late Prehistoric Period in the Ohio Valley by Dr. Bernard Means
 (See class description [B4])

[D5] The Contact Period in Pennsylvania by Dr. Barry Kent
 (See class description [B5])

3:50 p.m.–4:45 p.m.
Closing comments by Dr. Dean Snow, Professor of Anthropology, Penn State University
 The Contribution of Pennsylvania Archaeology to our understanding of past cultural behavior and directions for the twenty-first century, with an opportunity for questions.

5:00 p.m.–6:00 p.m.
 Reception in the Hall of Anthropology and Archaeology

8:30 a.m.–9:10 a.m. Registration (Foyer to the Auditorium)
 9:10 a.m.–9:25 a.m. Opening remarks and logistics (Auditorium)

	Auditorium	Galaxy Room	Curiosity Room	Gallery
9:30 a.m.–10:30 a.m.	[A1]Paleoindian Period	[A2] Late Archaic/ Transitional Period	[A3] Late Woodland Period in the Susquehanna Valley	[A4]Late Woodland Period in the Delaware Valley

10:30 a.m.–10:55 a.m. Coffee break – foyer to the auditorium
 [E1]PowerPoint presentation on Forensic Archaeology at Susquehanna High School by Mary Pat Evans

10:30 a.m.–noon [F1] Flint knapping demonstration - foyer of auditorium

11:00 a.m.–noon [B1]Tour of archaeology lab in Keystone Building

	Gallery	Auditorium	Galaxy Room	Curiosity Room
11:00 a.m.–noon	[B2]Early/Middle Archaic Period	[B3]Early/Middle Woodland Period in the Ohio Valley	[B4]Late Prehistoric Period in the Ohio Valley	[B5]Contact Period

Noon–1:15 p.m. Lunch (on your own)

1:15 p.m.–3:45 p.m. [F2] Flint knapping demonstration - foyer of auditorium

1:15 p.m.–3:45 p.m. Artifact identification - meeting room next to volunteer room

	Gallery	Auditorium	Galaxy Room	Curiosity Room
1:15 p.m.–2:15 p.m.	[C1]Paleoindian Period	[C2]Late Archaic/ Transitional Period	[C3]Late Woodland Period in the Susquehanna Valley	[C4]Late Woodland Period in the Delaware Valley

2:20 p.m.–3:20 p.m. [D1]Tour of archaeology lab in Keystone Building

	Gallery	Auditorium	Galaxy Room	Curiosity Room
2:20 p.m.–3:20 p.m.	[D2]Early/Middle Archaic Period	[D3]Early/Middle Woodland Period in the Ohio Valley	[D4]Late Prehistoric Period in the Ohio Valley	[D5]Contact Period

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3:50 p.m.–4:45 p.m. Dr. Dean Snow – The Contribution of Pennsylvania Archaeology to Our Understanding of Past Cultural Behavior and Directions for the 21st Century; with an opportunity for questions.

5:00 p.m.–6:00 p.m. Reception in the Hall of Anthropology and Archaeology

Registration fee:
\$20.00 Early Registration (by October 31, 2011)
\$15.00 Student
\$15.00 Pennsylvania Heritage Society, SPA and PAC members
\$25.00 Registration at the door

Register by completing the attached form. Mail it and your check made payable to Pennsylvania Archaeological Council to:
Workshops in Archaeology
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300 North Street
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REGISTRATION FEE
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WORKSHOP REGISTRATION FORM

List below your Workshops class code choice for each time period.

Registrant Name	9:30–10:30	11:00–noon	1:15–2:15	2:20–3:20	
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Street address _____ City _____ State _____ Zip _____
 Home telephone _____ Work telephone _____

Total Amount Enclosed: \$ _____ Make check payable to: **Pennsylvania Archaeological Council (PAC)**
 and mail to: **Workshops in Archaeology**
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