Archaeology Collection: Guide

The Arnold Arboretum of Harvard University

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Descriptive Summary

Repository: Archives of the Arnold Arboretum of Harvard University, Jamaica Plain, MA

Call No.: VIII A

Location: Archives

Title: Archaeology Collection

Creator: Archives of the Arnold Arboretum

Quantity: 2 linear feet (4 boxes, 2 bound books, and 1 loose folder)

Language of material: English

Abstract: In the early 1930s, Ernest J. Palmer, a plant collector and Arboretum staff member, collected stone artifacts from sites at the Arboretum. The artifacts have been identified as originating in several eras from the Middle Archaic (ca. 8,000-6,500 B.P.) through the Late Woodland (ca. 1,300-400 B.P.). The artifacts have been associated with tools and implements characteristic of Native American settlements of those eras. In addition to the artifacts themselves, this collection includes inventories, data sheets, correspondence, maps, and reports.

Note: Access to Finding Aid record in HOLLIS.


Processing Information


Acquisition Information

Provenance: This collection was compiled by the Archives of the Arnold Arboretum, which was established in 1984. Further accruals are expected.

Terms of Access

Researchers seeking to examine archival materials are strongly encouraged to make an appointment. The Director, or an office of origin, may place restrictions on the use of some or all of its records. The extent and length of the restriction will be determined by the Director, office of origin, and the Archivist.
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Historical Note

In the early 1930s, Ernest J. Palmer (1875-1962), a plant collector employed by the Arboretum, collected prehistoric and historic period stone artifacts from surface deposits disturbed by plantings. Palmer describes the venture in his 1934 article "Indian Relics of the Arnold Arboretum". He writes, “Beginning with a chance find several years ago I became interested in looking for Indian evidences here, and a persistent search carried on at odd times in walks through the Arboretum has resulted in the building up of an interesting little collection.”

After 1948, Arboretum plant propagator Alfred J. Fordham contributed additional artifacts he had found, and the combined collection was presented to Richard A. Howard, Arboretum Director, in 1968. The following year Henry Hornblower recorded some of the archaeological sites in files maintained by the Massachusetts Archaeological Society. In 1971, Dr. Dena Ferran Dincauze, Assistant Curator of North American Archaeology at Harvard’s Peabody Museum of Archaeology and Ethnology examined the collection and published “Prehistoric Land Use in the Arnold Arboretum” in Arnoldia. Dincauze’s article places the artifact collection in the larger context of prehistoric New England archaeology. Thomas F. Mahlstedt and Valerie Talmage of the Massachusetts Historical Commission provided an overall analysis of the collection in 1983.

Barbara Luedtke, Professor of Anthropology at the University of Massachusetts, Boston, catalogued the collection in 1986. In 1991, Arboretum docent George Hibben completed an extensive report on the collection entitled “Arnold Arboretum Prehistoric Indian Artifact Collection.” The stone artifacts have been identified as originating in several eras from the Middle Archaic (ca. 8,000- 6,500 B.P.) through
the Late Woodland (ca. 1,300-400 B.P.). The artifacts have been associated with tools and implements characteristic of Native American settlements of those eras.

In his project proposal for a 1992 reconnaissance archaeological survey of the Arboretum, Steven R. Pendery, City Archaeologist, summarizes prehistoric use of this land.

The Arnold Arboretum has a variety of landforms attractive to prehistoric populations. These include wetlands, meadows bisected by springs, and upland zones providing vistas over the surrounding landscape. By 5500 years ago, small groups of Indians were frequenting the Bussey Brook area and the Center Street area. Periodic use of these sites continued until about 3000 years ago, when a slight deterioration of the climate may have occurred. Prehistoric land use of the Arboretum was infrequent during the past 3000 years.

The collection was first displayed in 1945 in a glass case in the vestibule of the Hunnewell Administration Building. That display was removed in the 1980s when the vestibule was renovated. Following a renovation of the entire Hunnewell building in 1993, a permanent exhibit about the Arboretum was created and a number of the artifacts are now again on display. Several of the pieces were incorporated into an interpretive large-scale model of the Arboretum in 1996. The remainder of the artifact collection is housed in the Arboretum archives.

Scope and Content
This collection includes approximately one hundred stone artifacts, sixty unidentified stone fragments, inventories, data identification sheets, correspondence, exhibit materials, photographs, maps, and reports. Materials documenting artifacts at the Arboretum date from 1948 to the present.

Arrangement
The Native American Artifacts collection is arranged into 4 series. Within series, folders are arranged chronologically.

Series I: Correspondence
Series II: Artifact Management and Exhibition
Series III: Arboretum Archaeology
Series IV: Native American Artifacts

Container List
Box 1
Series I: Correspondence
  1. 1948-1980
• Ernest J. Palmer to Al Fordham, August 2, 1948
• Copy of agreement in regard to gift of artifacts from Alfred J. Fordham to the Arnold Arboretum, May 15, 1968
• Richard A. Howard to Al Fordham, May 23, 1968
• Peter Ashton to Al Fordham, December 1, 1980

2. 1983-1988
• Valerie Talmage, State Archaeologist, Massachusetts Historical Commission to Peter Ashton, 3 copies, 2 with annotations, June 13, 1983
• Thomas J. Mahlstedt, Massachusetts Historical Commission to Al Fordham, June 14, 1983
• Peter Ashton to Valerie Talmage. June 24, 1983
• Victoria L. Harding, Asst. Collections Manager Peabody Museum, Harvard to Peter Ashton, January 28, 1983
• Sheila Connor, Archivist, Arnold Arboretum to Barbara Luedtke, Professor of Archaeology, University of Massachusetts Boston requesting help identifying artifacts [Fall, 1985]
• Barbara Luedtke to Sheila Connor explaining her work on the artifact identification cards, March 13, 1986
• Photocopies of artifact identification cards, March, 1986
• Michael N. Geselowitz, Postdoctoral Researcher, Peabody Museum to George C. Hibben, Volunteer, Arnold Arboretum with suggestions for revision of Hibben’s “The Arnold Arboretum Prehistoric Indian Artifact Collection,” April 6, 1988
• George C. Hibben to Steven R. Pendery, Archaeologist, City of Boston proposing an instructional dig at an Arboretum archaeological site, April 15, 1988
• George C. Hibben to Sheila Connor regarding a meeting with Steven R. Pendery, gravestones at the burying ground, and Hibben’s “The Arnold Arboretum Prehistoric Indian Artifact Collection,” April 27, 1988
• Sheila Connor to Steven R. Pendery enclosing articles related to Arboretum archaeology, May 16, 1988
• Steven R. Pendery to Sheila Connor arranging 2 workshops on archaeological resources for Arboretum staff, May 18, 1988
• Memo: Sheila Connor to All Staff regarding workshops on archaeological resources presented by Steven R. Pendery, June 2, 1988

3. 1990-1992
• Steven R. Pendery to Bob Cook, Director, Arnold Arboretum proposing archaeological mapping projects, June 7, 1990
• Bob Cook to Steven R. Pendery acknowledging June 7 letter. June 14, 1990
• Steven R. Pendery to Bob Cook regarding funding for archaeological projects, June 12, 1991
• Steven R. Pendery to Bob Cook prioritizing steps for archaeological site management, October 9, 1990
• Mark Strohmeyer, Member, Massachusetts Archaeological Society to Sheila Connor offering advice on management of the artifact collection, August 14, 1991

• George C. Hibben to Sheila Connor regarding his “The Arnold Arboretum Prehistoric Indian Artifact Collection,” January 3, 1992

• Steven R. Pendery to Sheila Connor regarding walkover survey of the Arboretum and background research, April 17, 1992

• Steven R. Pendery to Bob Cook enclosing a draft of the Archaeological Reconnaissance Survey, August 18, 1992

Series II: Artifact Management and Exhibition
Folder 1. Arnoldia Articles


• “Indian Artifacts.” Arnoldia, 5 (10-11). 1945


• Palmer, Ernest J. “Indian Relics of the Arnold Arboretum.” Arnoldia, 31 (3) May, 1971

• Dincauze, Dena F. “Prehistoric Land Use in the Arnold Arboretum.” Arnoldia, 31 (3) May, 1971

• Bibliography of materials related to Arboretum land use and archaeology

2. Data Collection Sheets for Native American Artifacts

• 93 data collection sheets for Native American artifacts, with catalog numbers and descriptions. Barbara Luedtke. Undated


• Hibben, George C. “The Arnold Arboretum Prehistoric Indian Artifact Collection.” The first 9 pages of Hibben’s report on the collection including Section I: Introduction and Section II: Artifact distribution within prehistoric archaeological periods. Spring, 1989

  - 2 charts: “C-14 Dates and Projectile Point Types” showing dating for 29 projectile points
  - Business card for Steven R. Pendery, City Archaeologist
  - Business card for Michael N. Geselowitz, Peabody Museum

"Broad General Timeline of Prehistoric Projectile Point Chronology" from the report “Arnold Arboretum Prehistoric Indian Artifact Collection,” page 38A
5. Negatives and Prints: Artifact Photographs for “Prehistoric Indian Artifact Collection” by George C. Hibben
   - 108 negatives of photographs of Native American artifacts (mostly projectile points) for George C. Hibben’s “Prehistoric Indian Artifact Collection” report, c1991
   - 9 prints of photographs of projectile points for “Prehistoric Indian Artifact Collection” report, c1991

6. Loan Records, 1993
   - Inventory of Artifacts on loan from archives to free standing display case in the exhibit: Science in the Pleasure Ground, Hunnewell building first floor, 1993

7. Exhibit: Science in the Pleasure Ground
   - Exhibit cards for 3 artifacts (2 projectile points and 1 perforator) and photocopies of exhibit cards with notes. 1996

8. Exhibit: Library
   - Exhibit cards for 14 artifacts (projectile points) and corresponding data collection sheets

9. Artifact Inventory, 1999
   - Arnold Arboretum Artifact Assemblage, Undated
   - Artifact Inventory, December 23, 1999
10. Topographical Map Showing Sites
   • RESTRICTED United States Geological Survey topographical map of Boston South with annotations showing 9 Massachusetts Historical Commission survey sites, c1991, 4 copies

Series III: Arboretum Archaeology
Folder
1. Planting Within Archaeological Sensitive Sites, Annual Reports, Arnold Arboretum, copies
   • 1934-35
   • 1936-37
   • 1938-39
   • 1939-40
   • 1940-41
   • 1944-45
   • 1949-50
   • 1955-56
   • 1968-69
   • 1969-70
   • 1922-23
   • Table: "Planting densities within archaeological sensitive sites as of January 31, 2005". Kyle Port, Kathryn Richardson, Kristen DeSouza
   • Notes: Mapping of Weld Hill area. October 21, 2005
   • Table: Plants report based on last published inventory of accessions. 2003
   • List: “Crosses (hand pollinated and open) made by George Skirm during Spring of 1938”, planted on Walter Street Tract October 30, 1940

   • Steven R. Pendery to Bob Cook regarding archaeology projects at the Arboretum and enclosing a proposal for the Reconnaissance Archaeological Survey, January 23, 1992
      • “Project Proposal: Arnold Arboretum Reconnaissance Archaeological Survey.” Undated
   • Steven R. Pendery to Bob Cook requesting a letter of support for the Reconnaissance Archaeological Survey, February 21, 1992
   • Bob Cook to Steven R. Pendery supporting the Reconnaissance Archaeological Survey, March 7, 1992
   • Pendery, Steven R. “Probing the Boston Common: Layers of human history have been uncovered beneath one of America’s oldest urban parks.” Archaeology. March/April 1990
   - Draft: “Reconnaissance Archaeological Survey of the Arnold Arboretum.” Boston City Archaeology Program. Submitted to the Massachusetts Historical Commission June 30, 1992, 2 copies
   - Steven R. Pendery to Bob Cook attaching map of Massachusetts Historical Society survey sites, 3 copies of map.
   - Compact disc: “Arnold Arboretum Pendery 1992 ARIM (tif).” Disc contains 1 tif file of an Archaeological Resources Inventory map. Boston Redevelopment Authority and Metropolitan Area Planning Council, January, 1973

   - Steven R. Pendery to Bob Cook regarding an archaeological study of the Spring Village site, December 22, 1992
   - Permit application: Archaeological field investigation. Includes project proposal, December 1, 1992


7. Student Field Notebooks
   - 2 student field notebooks from Spring Village excavation for Steven Pendery’s Anthropology 91r course at Harvard College, Spring, 1993

8. Student Field Notebooks
   - 2 student field notebooks from Spring Village excavation for Steven Pendery’s Anthropology 91r course at Harvard College, Spring, 1993

9. Class Outline: Prehistoric Landscapes of the Arnold Arboretum
   - Class outline: Prehistoric Landscapes of the Arnold Arboretum. Introduction to Landscape Archaeology, HLP, August 15 and 17, 2000, Steven R. Pendery. [for site visit to the Arnold Arboretum]

10. Archaeological Intensive Locational Survey for the Proposed Combined Sewer Overflow Project, 2002
• Report: “Archaeological Intensive (Locational) Survey for the Proposed Combined Sewer Overflow Project in Arnold Arboretum, Boston (Jamaica Plain), Massachusetts.” Archaeological Services of the University of Massachusetts at Amherst, 2 copies. March, 2002

11. Harvard University Cultural Properties Survey
• Nina Cohen to Sheila Connor regarding Arboretum artifacts included in Harvard’s Cultural Properties Survey, August 28, 2003
  • Printouts from Cultural Properties Survey database showing descriptions of artifacts included in survey, 2003

• Permit application: Archaeological field investigation, November 3, 2004
• “Permit to Conduct Archaeological Field Investigation.” Massachusetts Historical Commission, December 15, 2004

• Deborah C. Cox, President, PAL to Brona Simon, State Archaeologist, Massachusetts Historical Commission submitting permit application, November 3, 2004
• Suzanne G. Cherau, Public Archaeology Laboratory, Inc. (PAL) to Sheila Connor, Archivist regarding Arboretum archaeology research, email November 5, 2004
  • Suzanne G. Cherau to Taya Dixon, Epsilon Associates regarding Arboretum archaeology research, email November 5, 2004
• Taya Dixon, Epsilon Associates to Edward L. Bell, Senior Archaeologist, Massachusetts Historical Commission regarding PAL’s role in the preparation of the Arboretum’s Cultural Resources Management Plan (CRMP), December 9, 2004
• Brona Simon to Deborah C. Cox providing procedural instructions and approving permit application, December 15, 2004
• Sheila Connor to Suzanne G. Cherau regarding Walter Street Burying Ground, email January 4, 2005
  • Suzanne G. Cherau to Sheila Connor regarding Walter Street Burying Ground, email January 3, 2005
  • Suzanne G. Cherau to Sheila Connor regarding Walter Street Burying Ground, email January 3, 2005
  • Sheila Connor to Suzanne G. Cherau regarding Walter Street Burying Ground, email December 31, 2004
• Malaina Bowker, Epsilon Associates to Suzanne G. Cherau regarding revisions of draft archaeological survey report, email January 20, 2005
  • Suzanne G. Cherau to Sheila Connor regarding an electronic copy of the survey report and revisions to the survey report, email, January 20, 2005
• Suzanne G. Cherau to Cynthia L. Jensen, Director of Capital Projects enclosing draft archaeological survey report, April 20, 2005
• Suzanne G. Cherau to Cynthia Jensen enclosing revised archaeological survey report. June 17, 2005
  • Suzanne G. Cherau to Ellen Berkland, City Archaeologist enclosing archaeological survey report, June 17, 2005
  • Suzanne G. Cherau to Brona Simon, State Archaeologist enclosing archaeological survey report, June 17, 2005
  • Suzanne G. Cherau to Gary Hammer, Harvard Planning and Allston Initiative enclosing archaeological survey report, June 17, 2005
  • Suzanne G. Cherau to Ellen Berkland, City Archaeologist enclosing final archaeological survey report, December 23, 2005
• Edward L. Bell to Deborah C. Cox recommending revisions to the archaeological survey report, July 27, 2005
• Sheila Connor to Cynthia Jensen regarding dates for a temporary nursery and orchard, email August 18, 2005
• Cynthia Jensen to Suzanne G. Cherau regarding Weld Hill planting plans, email October 21, 2005
  • Table: Weld Hill planting plans scanned as digital files, October 21, 2005
  • Suzanne G. Cherau to Cynthia Jensen and vice versa regarding Weld Hill planting plans, email October 25-November 8, 2005
• Suzanne G. Cherau to Malaina Bowker and Cynthia Jensen regarding revised sensitivity map for Weld Hill based on post-1969 planting plan, email November 14, 2005
  • Appendix A-3. Archaeological sensitivity, revised based on post-1969 planting plan, November, 2005
  • Cynthia Jensen to Suzanne G. Cherau and Malaina Bowker regarding Weld Hill planting plans, email November 16-December 5, 2005
• Suzanne G. Cherau to Cynthia Jensen enclosing final archaeological survey report, December 23, 2005
  • Suzanne G. Cherau to Brona Simon enclosing final archaeological survey report, December 23, 2005
• Edward L. Bell to Deborah C. Cox acknowledging receipt of the final archaeological survey report, January 25, 2006

• Restricted “Appendix A-3. Archaeological sensitivity and potentially significant sites within the Arnold Arboretum study area. Revised for Weld Hill using post-1969 planting plan and 2003 Haley and Aldrich soil profiles/findings.” December 2, 2005,
• “Archaeological Sensitivity.” PAL, Inc., undated
• “Spring Brook Village and Obadiah Gore Sawmill Complex.” Kyle Port, Kathryn Richardson, and Kristen DeSouza, undated
• “Centre St. Border and Simon Giles House Natural Woodland Edge.” Kyle Port, Kathryn Richardson, and Kristen DeSouza, undated
• “Meadow Border Site Natural Woodland Edge.” Kyle Port, Kathryn Richardson, and Kristen DeSouza, undated
• “Bussey Estate Site.” Kyle Port, Kathryn Richardson, and Kristen DeSouza, undated
• “Weld Walter Tract.” Kyle Port, Kathryn Richardson, and Kristen DeSouza, undated
• Weld Hill with annotations showing plantings not found on post-1969 plan, undated
• Weld Hill showing tree mortality, undated
• “Archaeological Resources Inventory.” Boston Redevelopment Authority, undated
  • Enlargement of above map
• “Path Analysis.” October 19, 2004

15. Images

  • *Arnoldia* insert “News from the Arnold Arboretum” 53:2. Summer, 1993
• Steven R. Pendery and unidentified male assistant excavating Spring Brook Village site. Photographed by Amy L.C. Wilson. 1993
• Photograph: “Bussey Brook – view B-9 #30.” Undated
• Photograph: Unidentified area of the Arboretum. Undated
• Photograph: “Views Bussey Brook.” Photographed by T.E. Marr. Undated
• 2 contact sheets showing 62 images of Steven R. Pendery and unidentified assistants excavating Spring Brook Village site. Photographed by T.E. Marr. 1993

**Archaeological Reconnaissance Survey.** Bound copy of the final technical report. Public Archaeology Laboratory, Inc. December 19, 2005

**Archaeological Reconnaissance Survey.** Bound copy of the final technical report. Public Archaeology Laboratory, Inc. Restricted access copy with additional materials. December 19, 2005

**Folder: Restricted Access**

• 5 maps showing archaeological sensitivity. June 16, 2005
Artifacts

10/01. White quartz projectile point (Squibnocket triangle). Late Archaic, 5000-3000 years before present
10/02. White quartz projectile point (Squibnocket triangle). Late Archaic, 5000-3000 years before present
10/03. White quartz projectile point (Squibnocket triangle). Late Archaic, 5000-3000 years before present
10/04. Blond felsite projectile point (Squibnocket triangle). Late Archaic, 5000-3000 years before present
10/05. Grey-green felsite projectile point (Fox Creek). Middle Woodland, 1800-1200 years before present
10/06. Pink and grey banded felsite projectile point (Fox Creek). Middle Woodland, 1800-1200 years before present
10/07. Pink banded felsite projectile point (Fox Creek). Middle Woodland, 1800-1200 years before present
10/08. Pale green argillite projectile point (Orient Fishtail). Early Woodland, 3000-2000 years before present
10/09. Pinkish grey felsite projectile point (Orient Fishtail). Early Woodland, 3000-2000 years before present. On exhibit
10/10. Grey quartzite projectile point (Squibnocket triangle). Late Archaic, 5000-3000 years before present
10/11. Grey, pale mottled projectile point (Jacks Reef pentagonal?). Middle Woodland?, 1600-1100 years before present. On exhibit
10/12. Pale green argillite projectile point (small stemmed point I). Late Archaic, 6000-4000 years before present
10/13. White quartz projectile point (small stemmed point II). Late Archaic, 6000-
4000 years before present. On exhibit

10/14. Milky quartz projectile point (small stemmed pont). Late Archaic, 6000-2310 years before present

10/15. Pale grey/tan felsite biface. Age unknown

10/16. Blonde felsite biface. Age unknown

10/17. Grey-green argillite projectile point (Atlantic). Late Archaic, 4100-3600 years before present

10/18. Grey chert projectile point (Meadowood). Early Woodland, 3000-2500 years before present. On exhibit

10/19. Brown-grey felsite projectile point (Merrimack?). Middle Archaic, 7000-6000 years before present

10/20. Grey felsite knife? Age unknown

10/21. Dark grey to red chert projectile point (Jacks Reef corner notched). Middle Woodland, 1600-1100 years before present

10/22. Pink-grey felsite biface knife? Age unknown

10/23. Pale green argillite knife? Age unknown

10/24. Dark grey felsite biface (knife?) Age unknown

10/25. Grey-green banded felsite biface projectile point fragment? Age unknown

10/26. Mottled grey-pink felsite biface tip of projectile point? Age unknown

10/27. Grey felsite biface projectile point fragment? Age unknown

10/28. Grey felsite biface knife? Age unknown

10/29. Grey-green felsite biface projectile point fragment? Age unknown

10/30. White quartz biface projectile point fragment? Age unknown

10/31. Braintree hornfels biface knife? Age unknown

10/32. Tan quartzite projectile point (Neville). Middle Archaic, 8000-7000 years before present

10/33. Grey felsite projectile point (Archaic notched). Late Archaic, 5000-4000 years before present

10/34. Dark grey-green argillite projectile point (small stemmed point). Late Archaic, 6000-2300 years before present

10/35. Braintree hornfels projectile point (Levanna). Late Woodland, 1300-400 years before present. On exhibit

10/36. Blonde felsite projectile point (Rossville?). Early Woodland, 2500-1500 years before present. On exhibit

10/37. Grey felsite projectile point (Neville variant). Middle Archaic, 8000-7000 years before present. On exhibit

10/38. Pale blonde felsite knife? Age unknown

10/39. Grey felsite projectile point (Orient?). Early Woodland, 3000-2000 years before present. On exhibit

10/40. Black weathered to blonde chert or basalt perforator (drill). Age unknown. On exhibit

10/41. Brown quartzite projectile point (Stark). Middle Archaic, 7500-6500 years before present. On exhibit

10/42. Grey-green felsite projectile point (Susquehanna broad). Late Archaic, 4000-3500 years before present
10/43. Colonial English chalk gun flint. Probably 18th century.

10/44. Grey argillite projectile point (small stemmed point I). Late Archaic, 6000-2310 years before present

Artifact 10/61. Grey-green argillite projectile point (Neville). Middle Archaic, 8000-7000 years before present

10/45. Reddish felsite projectile point or knife (Greene). Early Woodland, 1800-1200 years before present

10/46. Medium grey felsite projectile point (Neville variant). Middle Archaic, 8000-7000 years before present

10/47. White quartz projectile point (small stemmed point). Late Archaic, 6000-2000 years before present

10/48. Dark grey felsite knife? Age unknown

10/49. Slate natural pebble. Age unknown

10/50. White quartz projectile point (small stemmed point). Late Archaic, 6000-2310 years before present

10/51. White quartz projectile point (Squibnocket triangle). Late Archaic, 5000-3000 years before present

10/52. Blonde quartzite projectile point (Brewerton eared). Late Archaic, 5000-4000 years before present. On exhibit

10/53. Pink-grey felsite projectile point (small stemmed point II). Late Archaic, 6000-4000 years before present

10/54. Blond felsite large biface celt? Age unknown

10/55. Dark grey felsite scraper. Age unknown

10/56. Pale grey felsite projectile point (Susquehanna broad). Late Archaic, 4000-3500 years before present

10/57. Grey-green felsite projectile point (Wayland notched). Late Archaic, 3600-3000 years before present

10/58. Mottle grey felsite projectile point (Wayland notched). Late Archaic, 3600-3000 years before present
10/59. Pale grey felsite projectile point (Wayland notched). Late Archaic, 3600-3000 years before present
10/60. Tan felsite projectile point (Neville). Middle Archaic, 8000-7000 years before present
10/61. Grey-green argillite projectile point (Neville). Middle Archaic, 8000-7000 years before present
10/63. Grey basalt? scraper. Age unknown
10/64. Colonial English chalk gun flint. Probably 18th century.
10/65. Green (grey) slate hammerstone or unmodified cobble? Age unknown. On exhibit
10/66. Grey felsite core for chopping or scraping. Age unknown
10/67. Unmodified cobble. Age unknown
10/68. Unmodified cobble? Age unknown
10/69. Unmodified pebble?
10/70. Unmodified pebble?
10/71. Bag containing 9 biface knives or projectile point blanks? 5 felsite, 3 argillite, 1 quartz. Age unknown
10/72. Bag containing 41 stone flakes. Felsite, argillite, hornfels, quartz, and quartzite. Age unknown
10/73. On exhibit
10/74. On exhibit
10/75. Dark grey felsite knife. Age unknown
10/76. Medium grey felsite projectile point. 6000-4000 years before present
10/77. Grey-green felsite projectile point. 4000-3500 years before present
10/78. Purple-grey felsite projectile point. 5000-4000 years before present
10/79. On exhibit
10/80. Grey felsite projectile point. 5000-3000 years before present
10/81. Grey chert projectile point. 5000-4000 years before present
Artifact 10/82. 3 gun-flints and 1 English flint. Probably 18th century

10/82. 3 gun-flints and 1 English flint. Probably 18th century.
- Card explaining the use of flint. Undated
10/83. Dark grey felsite projectile point. 5000-4000 years before present
10/84. Dark grey felsite projectile point. 5000-3000 years before present
10/85. Dark grey felsite projectile point. 5000-4000 years before present
10/86. Black felsite projectile point. Age unknown
10/87. Dark grey felsite biface “top of projectile point?” Age unknown
10/88. Black felsite projectile point. 3000-2500 years before present
10/89. Grey felsite biface “base of perforator?” Age unknown
10/90. On exhibit
10/91. Grey felsite projectile point. 5000-3000 years before present
10/92. On exhibit
10/93. Grey felsite projectile point. 5000-3000 years before present
- English penny depicting King George II. 1749
- English half-penny depicting King George II. 1749
Box 4

Exhibit card showing 30 artifacts on display. Undated

- Bag containing approximately 60 stone fragments.
  - Index card (above) identifying fragments. Undated
  - 3 cards explaining process of making stone tools. Undated