



Smithsonian

National Museum of Natural History

United States Army Medical Museum composite
photographs of skulls, circa 1884-1885

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National Anthropological Archives
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Collection Overview

Repository:	National Anthropological Archives
Title:	United States Army Medical Museum composite photographs of skulls
Date:	circa 1884-1885
Identifier:	NAA.PhotoLot.6A
Creator:	Army Medical Museum (U.S.)
Extent:	78 Prints (circa; albumen)
Language:	Undetermined .

Administrative Information

Provenance

Photographs probably transferred by the Army Medical Museum.

Location of Other Archival Materials

Additional Army Medical Museum photographs of skulls can be found in the National Anthropological Archives in Photo Lot 6B, Photo Lot 73-26C, Photo Lot 78-42, Photo Lot 83-41, and Photo Lot 97.

Location of Other Archival Materials

The National Anthropological Archives holds microfilm of the papers of Washington Matthews, circa 1864-1905, and records concerning skeletal material transferred to the Smithsonian Institution from the Army Medical Museum.

See others in

United States Army Medical Museum composite photographs of skulls, circa 1884-1885

Preferred Citation

Photo lot 6A, United States Army Medical Museum composite photographs of skulls, National Anthropological Archives, Smithsonian Institution

Restrictions

The collection is open for research.

Access to the collection requires an appointment.

Conditions Governing Use

Contact the repository for terms of use.

Biographical Note

The United States Army Medical Museum (AMM, renamed the National Museum of Health and Medicine in 1989) was established by US Army Surgeon General William A. Hammond in 1862. Its initial focus was on

collecting specimens of unusual pathology, mostly taken from victims of the American Civil War. By 1867, the museum had expanded to include medical, microscopical, anatomical, comparative anatomics, and other sections. The anatomical collection grew in part as a result of Circular No. 2 of 1867, which authorized military medical officers to collect cranial specimens from deceased Native Americans. Additionally, the AMM made an arrangement with the Smithsonian Institution, by which the Smithsonian transferred their collection of human remains in exchange for ethnological artifacts. AMM photographed and measured many of the specimens in its collection as part of the museum's anthropological research.

Scope and Contents

Army Medical Museum photographs prepared under the supervision of John Shaw Billings and Washington Matthews, and created by superimposing images of several skulls for comparative purposes. Each image has a caption that includes tribal or racial identification, number of skulls photographed, photograph number, negative number, and data on photographic technique.

The collection represents of Aleut, Apache, Arapaho, Cheyenne, Comanche, Dakota, Eskimo, Hidatsa, Navajo, Oglala, Ojibwa, Paiute, Piegan, Ponca, Wichita, African American, Hawaiian, people, and people of San Miguel and San Nicholas Islands (California).

Local Call Number(s)

NAA Photo Lot 6A

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

- African Americans
- Apache
- Arctic peoples
- Eskimos
- Hawaiians
- Indians of North America -- Great Basin
- Indians of North America -- Great Plains
- Indians of North America -- Southwest, New
- Indians of North America -- Subarctic
- Inunaina (Arapaho)
- Minitari (Hidatsa)
- Niuam (Comanche)
- Paiute
- Pikuni Blackfeet (Piegan)
- Ponca
- Sioux
- Skull
- Tsitsistas/Suhtai (Cheyenne)
- Unangan (Aleut)
- Wichita
- anthropometry

Cultures:

African Americans
Apache
Arctic peoples
Eskimos
Hawaiians
Indians of North America -- Great Basin
Indians of North America -- Great Plains
Indians of North America -- Southwest, New
Indians of North America -- Subarctic
Inunaina (Arapaho)
Minitari (Hidatsa)
Niuam (Comanche)
Paiute
Pikuni Blackfeet (Piegan)
Ponca
Sioux
Tsitsistas/Suhtai (Cheyenne)
Unangan (Aleut)
Wichita

Names:

Billings, John Shaw, 1838-1913
Matthews, Washington, 1843-1905

Addl. KW Subj

Blackfoot
Sioux

Container Listing

Seven adult male Esquimaux skulls (superimposed; frontal view); Numbers 1189, 1190, 1206, 1182, 1191, 1195

1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09712100

Wet process; exposure 70 seconds each

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Eskimo -- skulls

Seven adult male Esquimaux skulls (superimposed; frontal view)

1 Photographic print (005 3/4 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09712200

Negative 2

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Eskimo -- skulls

Seven adult male Sandwich Islanders skulls (superimposed; frontal view);
Number 425, 444, 442, 445, 446, 438, 286

1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09712300

Wet process; exposure 70 seconds each

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Hawaiians -- skulls

Seven adult male Sandwich Islanders skulls (superimposed; lateral view);
Numbers 425, 444, 442, 445, 446, 438, 286

1 Photographic print (005 3/4 in x 006 in mounted on 011 in x 014 in)

Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905

Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09712400
Wet process; exposure 70 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Hawaiians -- skulls

Seven adult male Sandwich Islanders skulls (superimposed; base view);
Numbers 425, 444, 442, 445, 446, 438, 286
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09712500
Dry process; exposure 3 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Hawaiians -- skulls

Seven adult male Sioux Indian skulls (superimposed; frontal view); Numbers
483, 793, 792, 1119, 665, 330, 816
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09712600
Negative 5
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- skulls

Seven adult male Sioux Indian skulls (superimposed; frontal view); Numbers
483, 793, 792, 1119, 665, 330, 816
1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09712700
Wet process; exposure 70 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- skulls

Seven adult male Sioux Indian skulls (superimposed; lateral view); Numbers 483, 793, 1119, 665, 330, 816

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09712800

Dry plate; exposure 1 second each

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Dakota -- skulls

Seven adult male Sioux Indian skulls (superimposed; base view); Numbers 483, 793, 792, 1119, 665, 330, 816

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09712900

Dry plate; exposure 1 second each

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Dakota -- skulls

Seven adult male "Negro" skulls (superimposed; frontal view); Numbers 980, 411, 955, 949, 953, 979, 954

1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09713000

Negative 7

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: African Americans

Seven male adult "Negro" skulls (superimposed; frontal view); Numbers 980, 411, 955, 949, 953, 979, 954

1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09713100

Dry plate; exposure 3 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: African Americans

Seven adult male "Negro" skulls (superimposed; lateral view); Numbers 980, 411, 955, 949, 953, 979, 954

1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09713200

Dry process; exposure 3 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: African Americans

Seven adult male "Negro" skulls (superimposed; lateral view)

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: Army Medical Museum (U.S.)
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09713300

Negative 6
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: African Americans

Seven adult male "Negro" skulls (superimposed; lateral view)

1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09713400

Negative 6
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: African Americans

Seven male adult Apache skulls (superimposed; frontal view); Numbers 6578 (Sect I), 2108, 1709, 329, 209, 907, 1168

1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09713500
Dry process; exposure 3 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Apache -- skulls

Seven male adult Apache skulls (superimposed; lateral view); Numbers 6578,
(Sect I), 2108, 1709, 329, 209, 907, 1168
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09713600
Dry process; exposure 3 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Apache -- skulls

Seven adult male Apache skulls (superimposed; lateral view)
1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09713700
Negative 9
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Apache -- skulls

Seven adult male Apache skulls (superimposed; lateral view)
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09713800
Negative 9

Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Apache -- skulls

Eight adult male Ponca skulls (superimposed; frontal view); Numbers 836, 837, 835, 834, 831, 487, 486, 877
1 Photographic print (006 in x 006 1/2 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09713900
Dry process; exposure 3 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Ponca -- skulls

Eight male adult Ponca skulls (superimposed; frontal view); Numbers 836, 835, 834, 831, 487, 486, 877
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09714000
Dry process; exposure 3 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Ponca -- skulls

Eight male adult Ponca skulls (superimposed; lateral view); Numbers 836, 837, 834, 831, 487, 456, 877, 835
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09714100
Dry process; exposure 3 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Ponca -- skulls

Seven adult male "white" skulls (superimposed; lateral view); Numbers 6306, 7023, and 6305 of Sect I, and 63, 2118, 2119 and 38 of Sect IV
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09714200

Dry process; exposure 3 seconds each

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Eighteen adult male Cheyenne skulls (superimposed; frontal view)
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09714300

Negative 14

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Cheyenne -- skulls

Eight "Ogalalla" adult skulls (superimposed; frontal view); male and three female whitened with chalk and water; Numbers: 199, 200, 201, 481, 482, 1914, 1915, 2034

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09714400

Dry plate; 3 seconds exposure

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Dakota -- Oglala -- skulls

Eight "Ogalalla" adult skulls (superimposed; frontal view); Five male and three female, whitened with chalk; Numbers 199, 200, 201, 481, 482, 1914, 1915, 2034

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum

Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09714500
Dry plate; 3 seconds exposure
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- Oglala -- skulls

Five adult male "Ogalalla" skulls (superimposed; frontal view); Numbers 199, 201, 482, 1915, 1914

1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum

Matthews, Washington, 1843-1905

Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09714600

Dry plate Number 482, being dark, was exposed 14 seconds; the others 10 seconds each. Plate not removed from camera while work was in progress. Lens: Dallmeyer triplet 4 1/2 inch diaphragm: 1 1/4 inches

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Dakota -- Oglala -- skulls

Five adult "Ogalalla" skulls (superimposed; frontal view); Numbers 199, 201, 482, 1915, 1914

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum

Matthews, Washington, 1843-1905

Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09714700

Dry plate; Number 482, being dark, was exposed 14 seconds; the others 10 seconds each. Plate not removed from camera while work was in progress. Lens: Dallmeyer triplet 4 1/2 inch Diaphragm 1 1/4 inches.

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Dakota -- Oglala -- skulls

Five adult male Oglala skulls (superimposed; frontal view); Same numbers exposure and c as 10 A a. Position regulated by means of a second camera sighting the vertical cross-thread on the left margin of the anterior nasal orifice

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09714800
Negative 22
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- Oglala -- skulls

Five adult male "Ogalalla" skulls (superimposed; frontal view); Numbers 199, 201, 482, 1917, 1915. Exposure as in 10.A.a; position regulated by means of a second camera, sighting the vertical cross-thread on the left margin of the anterior nasal orifice

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09714900
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- Oglala -- skulls

Five adult male Oglala skulls (superimposed; frontal view); Same numbers, exposure and c as 10 A c. Position regulated by means of a sketch of the first skull drawn on a cross-lined film

1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09715000
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- Oglala -- skulls

Five adult male "Ogalalla" skulls (superimposed; frontal view); Numbers and exposure same as in 10 A a. Position regulated by means of a sketch of the first skull drawn on a cross-lined film

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905

Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09715100
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- Oglala -- skulls

Five adult male "Ogalalla" skulls (superimposed; frontal view); Numbers and exposure same as in 10.A.a; Position regulated by means of a sketch of the first skull drawn on a cross-lined film

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09715200
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- Oglala -- skulls

Five adult "Ogalalla" skulls (superimposed; lateral view); Numbers and exposure same as in 10 A a

1 Photographic print (006 in x 006 1/2 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09715300
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- Oglala -- skulls

Five adult "Ogalalla" skulls (superimposed; lateral view); Numbers and exposure same as in 10 A.a

1 Photographic print (006 in x 006 1/2 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09715400
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- Oglala -- skulls

Five adult male Oglala skulls (superimposed; lateral view)
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09715500
Negative 24; For numbers and conditions under which
photograph was taken, see 10 A.a.
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- Oglala -- skulls

Six adult male ancient Californians [skulls] (superimposed; lateral view); from
San Nicholas island; Numbers and exposure same as in 11, A
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09715600
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- Oglala -- skulls

Five adult male Chippewa skulls (superimposed; frontal view); Numbers 183,
184, 187, 327, 1255; Conditions and exposure as in number 11, A
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09715700
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Indians of North America -- Northeast
Culture: Chippewa
Anishinaabe (Chippewa/Ojibwa)
Genre/Form: Photographs

Five adult male Chippewa skulls (superimposed; frontal view); Numbers 183,
184, 187, 327, 1255; Conditions and exposure as in number 11; A
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905

Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09715800
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Indians of North America -- Northeast
Culture: Chippewa
Anishinaabe (Chippewa/Ojibwa)
Genre/Form: Photographs

Five adult male Chippewa skulls (superimposed; lateral view); Numbers and conditions same as number 11, A
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09715900
Negative 28
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Indians of North America -- Northeast
Culture: Chippewa
Anishinaabe (Chippewa/Ojibwa)
Genre/Form: Photographs

Five adult male Chippewa skulls (superimposed; lateral view); Numbers 184, 183, 187, 327, 1255; Conditions and exposure as in number 11, A
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09716000
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Indians of North America -- Northeast
Culture: Chippewa
Anishinaabe (Chippewa/Ojibwa)
Genre/Form: Photographs

Five adult male Chippewa skulls (superimposed; lateral view); Numbers 184, 183, 187, 327. 1255; Conditions and exposure same as in number 11, A
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.

Notes: NAA INV.09716100
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Indians of North America -- Northeast
Culture: Chippewa
Anishinaabe (Chippewa/Ojibwa)
Genre/Form: Photographs

Eight adult male Aleutian prehistoric skulls (superimposed; frontal view);
Numbers 1033, 1040, 1043, 1045, 1047, 1104, 1105
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09716200
Dry plate; Dallmeyer triplet 4 1/2 inch lens, Diaphragm 1 1/4 inches; Exposure 10 seconds each; Plate not removed from camera until negative was complete.
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Aleut -- skulls

Eight adult male Aleutian prehistoric skulls (superimposed; lateral view);
Numbers and conditions same as 13 A
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09716300
Negative 30
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Aleut -- skulls

Eight adult male Aleutian prehistoric skulls (superimposed; lateral view);
Numbers and conditions same as 13.A
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09716400
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs
Culture: Aleut -- skulls

Eight adult male Aleutian prehistoric skulls (superimposed; back view);
Numbers and conditions same as 13 A
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09716500
Negative 31
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Aleut -- skulls

Five adult male Navajo skulls (superimposed; frontal view); Numbers 178,
326, 784, 785, 1085
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09716600
Exposure 12 seconds each; Dryplate Dallmeyer triplet 4 1/2
inch lens, Diaphragm 1 1/4 inch; plate not removed from camera
until negative was complete
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Skull
Genre/Form: Photographs
Culture: Diné (Navajo)
Indians of North America -- Southwest, New

Five adult male Navajo skulls (superimposed; frontal view); Numbers 178,
326, 784, 785, 1085
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09716700
Exposure 12 seconds each; Dry plate, Dallmeyer triplet 4 1/2
inch lens, Diaphragm 1 1/4 inch; plate not removed from camera
until negative was complete
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry

Skull
Genre/Form: Photographs
Culture: Diné (Navajo)
Indians of North America -- Southwest, New

Five adult male Navajo skulls (superimposed; lateral view); Numbers and conditions same as 14, A

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09716800

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Skull

Genre/Form: Photographs

Culture: Diné (Navajo)
Indians of North America -- Southwest, New

Five adult male Navaho skulls (superimposed; lateral view); Numbers and conditions same as 14, A

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09716900

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Skull

Genre/Form: Photographs

Culture: Diné (Navajo)
Indians of North America -- Southwest, New

Five adult male Navajo skulls (superimposed; back view); Numbers and conditions same as 14.A

1 Photographic print (006 in x 006 1/2 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09717000

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Skull

Genre/Form: Photographs

Culture: Diné (Navajo)

Indians of North America -- Southwest, New

Five adult male Navajo skulls (superimposed; back view)
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09717100
Negative 34
For numbers and conditions see Number 14 A
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Skull
Genre/Form: Photographs
Culture: Diné (Navajo)
Indians of North America -- Southwest, New

Five adult male skulls of Dakota Indians from Fort Pierre (superimposed;
frontal view); Numbers 300, 305, 306, 307, 308; Conditions and exposure as
in 14 A
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09717200
Negative 35
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- skulls

Five adult male skulls of Dakota Indians from Fort Pierre (superimposed;
frontal view); Numbers 300, 301, 305, 306, 307, 308; Conditions and
exposure as in 14 A
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09717300
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Dakota -- skulls

Five adult male skulls of Dakota Indians from Fort Pierre (superimposed; lateral view); Numbers 300, 301, 305, 306, 307, 308; Conditions and exposure as in 14 A

1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09717400

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Dakota -- skulls

Six adult male ancient Californian skulls from San Miguel Island (superimposed; frontal view); Numbers 1059, 1061, 1062, 1066, 1072, 1288
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09717500

Negative 60

Dry plate exposure 8 seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: American Indian -- California -- skulls

Four adult male Comanche skulls (superimposed; frontal view); Numbers 683, 345, 6563 and 1559

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913

Language: Undetermined.

Notes: NAA INV.09717600

Negative 79

Dry plate; exposure 10 seconds each

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Comanche -- skulls

Four adult male Comanche Indian skulls (superimposed; back view);
Numbers 683, 345, 6563 and 1559

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09717700
Negative 81
Dry plate exposure 10 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Comanche -- skulls

Six adult male ancient Californian skulls from San Miguel Island, California
(superimposed; base view); Numbers 1059, 1061, 1062, 1066, 1072, 1288
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09717800
Negative 64
Dry plate- exposure 8 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: American Indian -- California -- skulls

Six adult male "Wishitaw" Indian skulls (superimposed; back view); Numbers
155, 511, 512, 514, 515 and 516
1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09717900
Negative 67
Dry plate, exposure 8 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Wichita
Indians of North America -- Great Plains

Six adult male "Wishitaw" Indian skulls (superimposed; top view); Numbers
155, 511, 512, 514, 515 and 516

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington, 1843-1905
Billings, John Shaw, 1838-1913
Language: Undetermined.
Notes: NAA INV.09718000
Negative 68
Dry plate; exposure 8 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Wichita
Indians of North America -- Great Plains

Six adult male "Wishitaw" Indian skulls (superimposed; top view); Numbers
155, 511, 512, 514, 515, 516
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09718100
Negative 68
Dry process- exposure 8 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Wichita
Indians of North America -- Great Plains

Six adult male "Wishitaw" Indian skulls (superimposed; base view); Numbers
155, 511, 512, 514, 515, and 516
1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09718200
Negative 69
Dry plate, exposure 8 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Wichita
Indians of North America -- Great Plains

Four adult male Minnetaree Indian skulls (superimposed; lateral view);
Numbers 83, 84, 359 and 373

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum

Matthews, Washington

Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09718300

NAA MISC.22 B

Negative 85

Dry plate, exposure 9 to 11 seconds according to color

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Minnetaree -- skulls

Minitari (Hidatsa)

Indians of North America -- Great Plains

Six adult male "Wishitaw" Indian skulls (superimposed; base view); Numbers
155, 511, 512, 514, 515, 516

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum

Matthews, Washington

Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09718400

Negative 60

Dry process- exposure 8 seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Wichita

Indians of North America -- Great Plains

Six adult female Minnetaree Indian skulls (superimposed; frontal view);
Numbers 353, 361, 362, 363, 364, and 394

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum

Matthews, Washington

Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09718500

Negative 90

Dry plate- exposure 9 to 11 seconds according to color

Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Minnetaree -- skulls
Minitari (Hidatsa)
Indians of North America -- Great Plains

Six adult female Minnetaree Indian skulls (superimposed; frontal view);
Numbers 353, 361, 362, 363, 364, and 394

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09718600

Negative 89

Dry plate- exposure 9 to 11 seconds according to color

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Minnetaree -- skulls
Minitari (Hidatsa)
Indians of North America -- Great Plains

Six adult female Minnetaree Indian skulls (superimposed; lateral view);
Numbers 353, 361, 362, 363, 364 and 394

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09718700

Negative 90

Dry plate; exposure 9 to 11 seconds according to color

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Minnetaree -- skulls
Minitari (Hidatsa)
Indians of North America -- Great Plains

Six adult female Minnetaree Indian skulls (superimposed; back view)

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09718800
Negative 91
Dry plate; exposure 9 to 11 seconds, according to color
Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Minnetaree -- skulls
Minitari (Hidatsa)
Indians of North America -- Great Plains

Six adult female Minnetaree Indian skulls (superimposed; view of top of skull);
Numbers 353, 361, 362, 363, 364, and 394

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09718900

Negative 92
Dry plate, exposure 9 to 11 seconds, according to color
Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Minnetaree -- skulls
Minitari (Hidatsa)
Indians of North America -- Great Plains

Five skulls of adult male "whites" (superimposed; frontal view); Numbers
2112, 2118, 2119 and 2244 anat. sect. and number 6305 path. sect

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09719000

Negative 104
Dryplate; exposure 3 seconds
Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs

Five skulls of adult male "whites" (superimposed; frontal view); Numbers 211,
2118, 2119 and 2244 anat. sect. and number 6305 path. sect

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09719100
Negative 104
Dry process; exposure 3 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs

Five skulls of adult male "whites" (superimposed; frontal view); Numbers 2112, 2119, and 2244 anat. sect. and number 6305 path. sect
1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09719200
Negative 104
Dry plate; exposure 30 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs

Five skulls of adult male "whites" (superimposed; frontal view); Numbers 2112, 2118, 2119 and 2244 anat. sect
1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09719300
Wet process; exposure 70 seconds each
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs

Five adult male "Negro" skulls (superimposed; frontal view); Numbers 411, 949, 954, 955 and 979
1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum

Collector: Matthews, Washington
Billings, John Shaw
Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09719400
Negative 105
Dry plate exposure 3 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: African Americans

Five adult male "Negro" skulls (superimposed; frontal view); Numbers 411, 949, 954, 955 and 979 anat. sect
1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09719500
Negative 105
Dry plate; exposure 3 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: African Americans

Five adult male "Negro" skulls (superimposed; frontal view); Numbers 411, 949, 954, 955 and 979
1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09719600
Negative 105
Dry plate; exposure 3 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: African Americans

Six adult male "Esquimaux" skulls (superimposed; frontal view); Numbers 1182, 1189, 1190, 1191, 1195, 1206 anat. sect

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09719700
Negative 106
Dry plate; exposure 3 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Eskimo -- skulls

Six adult male "Esquimaux" skulls (superimposed; frontal view); Numbers
1182, 1189, 1190, 1195 and 1206

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09719800
Negative 106
Dry plate; exposure 3 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Eskimo -- skulls

Six adult male "Esquimaux" skulls (superimposed; frontal view); Numbers
1182, 1189, 1190, 1191, 1195 and 1206

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09719900
Negative 106
Dry plate; exposure 3 seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Eskimo -- skulls

Six adult male Sandwich Islanders skulls (superimposed; frontal view);
Numbers 425, 444, 442, 445, 438, 286

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09720000

Negative 49

Dry plate; exposure 8 seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Hawaiians -- skulls

Six adult male Sandwich Islanders skulls (superimposed; base view);
Numbers 425, 444, 442, 445, 438, 286

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09720100

Negative 53

Dry plate; exposure 8 seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Hawaiians -- skulls

Six adult male Arapahoe Indian skulls (superimposed; frontal view); Numbers
12, 667, 774, 892, 1760, 1832

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09720200

Negative 55

Dry plate; exposure 8 seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Arapaho -- skulls

Six adult male Arapaho Indian skulls (superimposed; frontal view); Numbers
12, 667, 774, 892, 1760, 1832

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09720300

Negative 55

Dry plate; exposure 8 seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Arapaho -- skulls

Six adult male Arapahoe Indian skulls (superimposed; lateral view); Numbers
12, 667, 774, 892, 1760, 1832

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09720400

Negative 56

Dry plate; exposure 8 seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Arapaho -- skulls

Six adult male Arapaho Indian skulls (superimposed; lateral view); Numbers
12, 667, 774, 892, 1760, 1832

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09720500

Negative 56

Dry plate; exposure eight seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs
Culture: Arapaho -- skulls

Six adult male Arapahoe Indian skulls (superimposed; base view); Numbers
12, 667, 774, 892, 1760, 1832

1 Photographic print (005 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09720600

Negative 59

Dry plate; exposure 8 seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Arapaho -- skulls

Six adult male "Wishitaw" Indian skulls (superimposed; back view of skull);
Numbers 155, 511, 512, 514, 515, 516

1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09720700

Negative 67

Dry process; exposure eight seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Wichita

Indians of North America -- Great Plains

Six adult male "Wishitaw" Indian skulls (superimposed; base view); Numbers
155, 511, 512, 514, 515, 516

1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09720800

Negative 69

Dry plate; exposure eight seconds

Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Wichita
Indians of North America -- Great Plains

Seven adult male Apache Indian skulls (superimposed; lateral view); Numbers 135, 357, 889, 907, 2107, 2108, 2245

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum

Matthews, Washington

Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09720900

Negative 75

Carbutt's "B" dry plate, exposure six seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Apache -- skulls

Four adult male Comanche Indian skulls (superimposed; frontal view);

Numbers 683, 345, 6563 and 1559

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum

Matthews, Washington

Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09721000

Negative 79

Dry plate; exposure ten seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry

Genre/Form: Photographs

Culture: Comanche -- skulls

Four adult male Comanche Indian skulls (superimposed; lateral view);

Numbers 683, 345, 6563, 1559

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum

Matthews, Washington

Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09721100

Negative 80

Dry plate; exposure ten seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Comanche -- skulls

Four adult male Comanche Indian skulls (superimposed; back view of skull);
Numbers 683, 345, 6563, 1559

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09721200

Negative 81

Dry plate exposure, ten seconds

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Comanche -- skulls

Four adult male Minnetaree Indian skulls (superimposed; frontal view);
Numbers 83, 84, 359, 373

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09721300

Negative 84

Dry plate; exposure 9 to 11 seconds according to color

Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Minnetaree -- skulls

Minitari (Hidatsa)

Indians of North America -- Great Plains

Four adult male Minnetaree Indian skulls (superimposed; lateral view);
Numbers 83, 84, 359, 373

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900

Language: Undetermined.

Notes: NAA INV.09721400
Negative 85
Dryplate, exposure 9 to 11 seconds according to color
Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Minnetaree -- skulls
Minitari (Hidatsa)
Indians of North America -- Great Plains

Six adult female Minnetaree Indian skulls (superimposed; back view of skull);
Numbers 353, 361, 362, 363, 364, 394
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09721500
Negative 91
Dry plate; exposure 9 to 11 seconds according to color
Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Minnetaree -- skulls
Minitari (Hidatsa)
Indians of North America -- Great Plains

Six adult male "Pah Ute" Indian skulls (superimposed; base view); Numbers
966, 967, 1128, 1547, 1741, 1953
1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)

Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09721600
Dry plate, exposure seven seconds
Negative 98
Black and white photoprint on cardboard mount

Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Paiute -- Skull
Paiute -- skulls

Six adult male Piegan Indian skulls (superimposed; back view of skull);
Numbers 128, 869, 870, 871, 874 and 1994

1 Photographic print (006 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09721700
Negative 101
Dry plate; exposure seven seconds
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Piegan -- skulls

Six adult male "Esquimaux" skulls (superimposed; frontal view); Numbers
1182, 1189, 1190, 1191, 1195 and 1206
1 Photographic print (006 1/4 in x 006 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09721800
Dry plate; exposure three seconds
Negative 106
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs
Culture: Eskimo -- skulls

Superimposed; lateral view of skulls
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09721900
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs

Superimposed; lateral view of skulls
1 Photographic print (006 1/4 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw

Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09722000
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs

Superimposed; lateral view of skulls
1 Photographic print (006 in x 006 1/4 in mounted on 011 in x 014 in)
Creator: United States. Department of War. United States Army
Medical Museum
Matthews, Washington
Billings, John Shaw
Collector: Cushing, Frank Hamilton, 1857-1900
Language: Undetermined.
Notes: NAA INV.09722100
Black and white photoprint on cardboard mount
Topic: Physical anthropology -- anthropometry
Genre/Form: Photographs