
Katie Duvall

Funding for the processing of this collection was provided by the Wenner-Gren Foundation.

2015
Table of Contents

Collection Overview ........................................................................................................ 1
Administrative Information .............................................................................................. 1
Scope and Contents ........................................................................................................ 3
Arrangement ..................................................................................................................... 4
Biographical Note ............................................................................................................. 2
Selected bibliography ....................................................................................................... 4
Names and Subjects .......................................................................................................... 4
Container Listing .............................................................................................................. 6
  Series 1: California projects and research, 1969-2003, undated................................. 6
  Series 4: Repatriation work, 1987-1999 ................................................................. 38
  Series 5: Writings and academic material, 1974-2008, undated ......................... 40
  Series 6: Other research, 1976-circa 2008, undated ............................................. 60
  Series 7: Slides, 1969-1998, undated .................................................................... 64
Collection Overview

Repository: National Anthropological Archives
Title: Phillip Walker papers
Identifier: NAA.2014-08
Date: 1969-2008, undated
Extent: 34.75 Linear feet (71 boxes, 1 map-folder)
Language: English
Summary: The Phillip Walker papers document his research and professional activities from 1969-2008 and primarily deal with his bioarchaeological research in California and his studies of primate feeding behavior and dentition. His involvement in issues surrounding the repatriation of Native American human remains, forensic work for public agencies dealing with human remains, and writings are also represented. The collection consists of research and project files, raw data and analysis, graphs and illustrations, photographs, and dental impressions.

Administrative Information

Acquisition Information
These papers were donated to the National Anthropological Archives by Phillip Walker's wife, Cynthia Brock, in 2014.

Separated Materials
Seven rolls of 16mm film (100' each), 3 rolls of Super 8mm film (50’ each), and one small roll of Super 8mm film of primate behavior were transferred to the Human Studies Film Archive (accession number 2014-013).

Processing Information
The collection arrived at the National Anthropological Archives in 2014 after being stored in Walker's offices at home and at the University of California, Santa Barbara since his death in 2009. Where present, original folder titles have been retained. All others were derived by the archivist.

Processed and encoded by Katie Duvall, 2015

Preferred Citation
Phillip Walker papers, National Anthropological Archives, Smithsonian Institution
Restrictions

The Phillip Walker papers are open for research.

Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

Access to the Phillip Walker papers requires an appointment.

Conditions Governing Use

Contact the repository for terms of use.

Biographical Note

Phillip L. Walker was a leading physical anthropologist and bioarchaeologist and a professor of anthropology at the University of California, Santa Barbara (UCSB). Born in 1947 in Elkhart, Indiana, Walker graduated from the University of Chicago in 1973 with a Ph.D. in Anthropology. His doctoral work focused on the feeding behavior of great apes and included field work at the Yerkes Regional Primate Center in Atlanta, Georgia. In 1975, he completed field work in Guatemala studying the behavior of free-ranging New World monkeys.

Walker began teaching at UCSB in 1974 and became fascinated with the "enormous archaeological heritage of the Santa Barbara Channel Islands region, and the native peoples who occupied it." He started a research program on the bioarchaeology of the region and collaborated with other scholars as well as the Chumash community in the region. He "struck up a positive dialog with the Chumash tribe, developed friendships, and pioneered the notion that the living descendant community is a crucial player in research and learning about the past."

In the late 1980s and early 1990s Walker was active in the development and implementation of the Native American Graves Protection and Repatriation Act (NAGPRA). He was a founding member of the U.S. Department of the Interior's NAGPRA review committee and the Smithsonian Institution's Native American Repatriation Review Committee.

In the late 1990s Walker was instrumental in launching the Global History of Health Project which focused on the investigation of regional and continental patterns of health and lifestyle through the study of human remains. In addition, he was the co-director of an archaeological project excavating a Viking settlement in Mosfell, Iceland and volunteered his forensic services to public agencies in California and Nevada.

Over the course of his career Walker authored more than 200 scholarly articles and reports. He died in 2009 at his home in Goleta, CA.


Chronology

1947

- Born on July 22 in Elkhart, Indiana

Summer 1966

- Archaeological fieldwork, Atlas, Illinois (Director, field laboratories in Human Osteology)

September 1969

- Archaeological fieldwork, Northwestern Hudson Bay Tule Expedition, Northwest Territories, Canada
1970

B.A. Indiana University (Anthropology, minor in Zoology)

Summer 1970

Dental anthropological fieldwork, International Biological Program (Eskimo villages in Northern Alaska)

March 1971

Dental anthropological fieldwork, Gila River Indian Reservation (Pima), Arizona

1971

M.A. University of Chicago (Anthropology)

Summer 1971, Spring

Primate Behavioral Research, Yerkes Regional Primate Center, Atlanta, Georgia

1973

Ph.D. University of Chicago (Anthropology)

1974

Lecturer, University of California, Davis

1974-2009

Professor, University of California, Santa Barbara

Summer 1975

Field study of the behavior of free-ranging New World monkeys in Guatemala

Summer 1982

Archaeological fieldwork, San Miguel Island

1991-1992

Chairman, Society for American Archaeology Task Force on Repatriation

1992-1997

Member, Department of the Interior Native American Graves Protection and Repatriation Act Review Committee

Summer 1995

Archaeological fieldwork, Mosfell, Iceland

Fall 1996

Archaeological fieldwork, San Miguel Island

1998-2002

Advisor then Co-Chair, Society for American Archaeology Task Force on Repatriation

Summer 1999

Archaeological fieldwork, Mosfell, Iceland

2000-2002

Vice President, American Association of Physical Anthropologists

August 2000

Cemetery excavation, Vandenberg Air Force Base

August 2001

Cemetery excavation, Chatsworth, CA

Summer 2001-2007

Cemetery excavation, Mosfell, Iceland

2003-2005

President, American Association of Physical Anthropologists

2003-2009

Fellow, American Association for the Advancement of Science

Summer 2006

Archaeological excavations, San Miguel Island

2009

Died on February 6 in Goleta, CA

Scope and Contents

The Phillip Walker papers document his research and professional activities from 1969-2008 and undated and primarily deal with with his bioarchaeological research in California and his studies of primate feeding behavior and dentition. The collection consists of research and project files, raw data and analysis, graphs and illustrations, photographs, x-rays, and dental impressions.

Material documenting his involvement in issues surrounding the repatriation of human skeletal remains, forensic work for public agencies, and writings are also represented. There is limited material regarding
the courses he taught at the University of California, Santa Barbara and his other research on pinniped butchering methods, an archaeological project in Mosfell, Iceland, and a project in the Aral Sea region.

---

**Arrangement**


---

**Selected bibliography**


with Craig, Steven, Daniel Guthrie, and Roderick Moore. 1978. *An ethnozoological analysis of faunal remains from four Santa Barbara Channel Island archaeological sites*. Santa Barbara, California: Phillip L. Walker.


---

**Names and Subject Terms**

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:
Subjects:
Anthropologists -- United States
Archaeology
Chumash Indians
Forensic anthropology
Physical anthropology
Pinnipedia
Primates

Cultures:
Chumash Indians

Types of Materials:
Field notes
Manuscripts
Photographs

Geographic Names:
Channel Islands (Calif.)
Santa Barbara (Calif.)
Container Listing

Series 1: California projects and research, 1969-2003, undated

13.95 Linear feet

This series comprises material relating to Walker’s California bioarchaeological projects, from 1969-2003 and undated. This includes research files, faunal analysis data sheets, osteological data sheets, notes, graphs, and photographs.

The project and research files are primarily concerned with identified California archeological sites. These cover archaeological digs that Walker managed or was involved in and analysis of remains from previously excavated California archaeological sites housed in museums and universities. The Channel Islands and the Santa Barbara area were of particular interest to Walker, but the material also includes sites in Los Angeles County, Ventura County, and San Luis Obispo County.

The subject files include materials that either cover a specific topic across multiple archaeological sites (i.e. hypoplasia, molar attrition, butcher marks) and/or are not identifiable as being associated with a specific site. The unidentified photographs include photographic material that most likely corresponds to California research, but is not specifically identifiable. The forms, procedures, and code sheets are blank examples of materials used to collect and analyze site data.


1.1: Project and research files, 1969-2003, undated

Project files are arranged in alphabetical order.

Box 1 Alameda corridor project: Analysis of Human Remains (review copy), post 2000
Box 1 Arlington Man study, 1985
Box 1 Arlington Man study slides, 1985
Box 1 Catalina collection, 1995
Box 1 Catalina collection slides, 1995

Cemetary data:
The following folders were found together, but it is not clear if they all relate to each other.

Box 1 CMNA: Hammon Todd cranial trauma prints, undated
Box 1 Spittlefield, 1987
Box 1 St. Brides data sheets, 1993
Box 1 Todd collection records, R, 1989-1991
Box 1

Tooth wear notes, undated

Channel Islands:

Channel Islands general:

Box 1

Adams Cove coding sheets (faunal analysis), circa 1996

Box 1

"The Behavioral Significance of Femoral Occupational Markers in the Santa Barbara Channel Area" by Celise Chilcote, 2003

Box 1

Burial position form, 1990

Box 1

Cranial injuries (Inter-island comparison, Santa Cruz, SRI, SMI), 1984

Box 2

Cribral orbitala, 1984

Box 2

Dental crowding, undated

Box 2

Discrete cranial traits, statistics (SCRI, SCLI), undated

Box 2

Discrete traits data forms and notes (SCLI-436 and SCRI-3), undated

Box 2

Femxray, circa 1991

Box 2

Proposal to NSF, pre-historic human adaptation to the Channel Island environment, 1984

Box 2

Radiocarbon dates, 1978-1984

Box 2

Radiography, undated

Box 2

Report of radiocarbon dating analyses (Claremont Colleges), 1985

Box 2

Santa Barbara Channel area sites, data sheets, 1992

Box 2

SST data (Santa Barbara Channel), 1978

San Clemente Island (SCLI):

Box 2

Bowers Museum records, 1993

Box 2

Catalog entries and inventories, 1993

Box 2

CSU (California State University) Northridge records, 1993

Box 2

Discrete traits, undated

Box 2

Field school instructions, 1984

Box 2

Figure, table materials, undated
Box 2 Grants, awards correspondence, 1985-1987
Box 2 Hearst, museum documents, 1993
Box 2 Human skeletal remains from San Clemente Island, circa 2000
Box 2 Information on burials, 1987-1990

Los Angeles County (LACO):

Box 3 Museum documentation: forms, circa 1993
Box 3 Natural History, correspondence, 1993
Box 3 Natural History Museum, records, catalogs 1, circa 1993
Box 3 Natural History Museum, Records 2, circa 1993
Box 3 NSF (National Science Foundation) proposal, 1985
Box 3 Panel summary 1985 NSF, 1985
Box 3 Peabody Museum records, circa 1993
Box 3 Peabody print-outs, 1993
Box 3 San Clemente material, 1986
Box 3 San Diego Museum of Man records, 1993
Box 3 San Diego State University, Rogers notes, circa 1993
   2 Folders
Box 3 San Diego State University: our notes from Rogers field books, circa 1993

SCLI-43 photographs:

Box 3 Prints, undated
   2 Folders
Box 3 Dogs, undated
Box 60 Negatives, undated
   9 negatives (photographic)
Box 3 SCLI-1215 discrete traits data sheets, undated
Box 4 Slides and prints, undated
Box 4 Southwest Museum records, 1993
UCLA:

Box 4 Extra burials?, circa 1993
Box 4 Fowler Museum, 1993
Box 4 My notes, 1993
Box 4 Old airport, SCLI-1487, 1993
Box 4 SCLI 43 B and C, 1993
Box 4 SCLI-119, Big Dog Cave, 1993
Box 4 SCLI-1215, 1993
Box 4 Table for summary, inventory, 1993
Box 4 University of Minnesota (transfer of skull and bone), 1995
Box 4 Various Titus materials (Titus and Verano), 1983-1985

San Miguel Island (SMI):

Box 4 National Geographic (grant), 1983-1990
Box 4 SMI-1 faunal analysis, undated
Box 4 SMI-1 faunal remains, undated

SMI human remains photographs:

Box 4 Slides, circa 1982
   Includes rookery skulls, SMI-481, and SMI-515.
Box 4 SMI-504 ABC (prints), circa 1982
Box 5 SMI-488 (prints), circa 1982
Box 5 SMI-481 (prints), circa 1982
   2 Folders
Box 5 SMI-511 (prints), circa 1982

SMI-515:

Box 5 Prints, circa 1982
Box 60 Negatives, circa 1982
15 negatives (photographic)

Additional material:

Box 5
- Prints, circa 1982

Box 60
- Negatives, circa 1982
  - 6 negatives (photographic)

Box 66
- SMI-1 student papers, 1988
  Includes student grades. Sealed until 2050.

San Nicolas Island:

Box 5
- "A Research Design for Prehistoric Archaeological Sites San Nicolas Island, California", 1994

Box 5
- "A Research Design for Prehistoric Archaeological Sites, San Nicolas Island, California" appendices, 1994
  - 3 Folders

Santa Cruz Island (SCRI):

Canada Verde and Skull Gulch:

Box 5
- Canada Verde wear striations, undated

Box 5
- Dating: Skull Gulch, undated

Box 5
- Dental measurement, undated

Box 5
- Mortality profiles: Raw data and summary sheets, 1979

Box 5
- Post cranial dimensions: Variance and f-test, undated

Box 5
- Santa Barbara Museum of Natural History: SBMNH specimens on loan, undated

Box 5
- SCRI-2: Skull Gulch wear striations (prints), undated

Box 60
- SCRI-2: Skull Gulch wear striations (negatives), undated
  - 4 negatives (photographic)

Box 5
- SCRI-41: Canada Verde wear striations (prints), undated

Box 60
- SCRI-41: Canada Verde wear striations (negatives), undated
  - 6 negatives (photographic)

Box 5
- Tooth areas: Canada Verde, Skull Gulch, undated

Box 60
- Tooth areas: Canada Verde, Skull Gulch (negatives), undated
7 negatives (photographic)

Box 5
Wear striations: data, undated

Box 5
Wear striations: Canada Verde and Skull Gulch (prints), undated
2 Folders

Box 6
Chester's period designations for SCRI burials, 1989

Box 6
Data, various sites, undated

Box 6
Femora measurements, undated
2 Folders

Box 6
Letters regarding collections, 1979-1987

Box 6
Mandibular measurements, undated

Box 6
Postcranial metrics, undated

Box 6
SCRI-3, undated

Box 6
SCRI-240, undated

Box 6
SCRI-240: Cetacean, undated

Box 6
Santa Cruz Island collection, Peabody Museum, undated

Box 6
Dos Pueblos Ranch (MNI 4), 2002

Fairview:

Box 7
Burials: Dentition tracings, Roll 1 SBA 495, circa 1984-circa 1987

Box 7
Completed measurement, circa 1984-circa 1987

Box 56
Completed measurement (oversized), circa 1984-circa 1987

Box 7
Fairview material, circa 1984-circa 1987
2 Folders

Box 59
Negatives, circa 1984-circa 1987
5 negatives (photographic)

Box 7
Slides, 1984-1987

Box 7
Tracings, circa 1984-circa 1987

Box 7
Feature 3, J Street, vertebrate remains, 1989-1991

Box 7
Freidenberg site, 1990
<table>
<thead>
<tr>
<th>Box 60</th>
<th>Freidenberg site negatives, 1990</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6 negatives (photographic)</td>
</tr>
<tr>
<td>Box 67</td>
<td>LAN-193 burial report and photographs (slides), undated</td>
</tr>
<tr>
<td>Box 7</td>
<td>LAN-224 site survey records, 2002</td>
</tr>
</tbody>
</table>

LAN-264 (Malibu):

<table>
<thead>
<tr>
<th>Box 7</th>
<th>572, undated</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3 Folders</td>
</tr>
<tr>
<td>Box 8</td>
<td>572, burial 100-159, undated</td>
</tr>
<tr>
<td></td>
<td>2 Folders</td>
</tr>
<tr>
<td>Box 8</td>
<td>572, 573, 505 dental, undated</td>
</tr>
<tr>
<td>Box 8</td>
<td>572, 573 Miscellaneous bone invens., undated</td>
</tr>
<tr>
<td>Box 8-9</td>
<td>573: Burials 1-82, undated</td>
</tr>
<tr>
<td></td>
<td>5 Folders</td>
</tr>
<tr>
<td>Box 9</td>
<td>Acc. 505, undated</td>
</tr>
<tr>
<td>Box 9</td>
<td>Miscellaneous human bone from faunal collections, undated</td>
</tr>
<tr>
<td></td>
<td>2 Folders</td>
</tr>
<tr>
<td>Box 9</td>
<td>Osteological analysis of CA-LAN-1595/H, undated</td>
</tr>
</tbody>
</table>

Dayton Canyon (CA-LAN-245):

| Box 9  | Burial features, level records, 2001 |
| Box 9  | Burial inventory forms, 2001 |
| Box 9  | Descriptive text, burial features, 2001 |
|        | Forms, sketches, paperwork: |
| Box 9  | Papers, 2001 |
|        | Includes 2 photo CDs. Material on corresponding negatives should be on CDs. |
| Box 60 | Negatives, 2001 |
|        | 26 negatives (photographic) |
| Box 56 | Maps, 2001 |
| Box 10 | Miscellaneous indexes, 2001 |
| Box 10 | Prints, 2001 |
2 Folders

Box 10 Photographic records, 2001
Box 10 Report, 2003
Box 10 Student forms, 2001
Box 10 NE quad 99S 16E, notes, 1988
Box 10 Padre Sera, undated
Box 10 Padre Sera copy negatives, undated

Palace of Legion of Honor:

Box 10 Data, 1994
Box 10 Notes, undated
Box 10 Paper, circa 1999
Box 67 Slides, circa 1994

SBa-46 and SBa-47:

Box 10 SBa-46, undated
Box 10 SBa-46 faunal analysis, 1993
Box 10 SBa-46 faunal analysis tables, undated
Box 66 SBa-46 faunal analysis (student papers), 1993
Contains student grades. Sealed until 2055.
Box 11 SBa-46, SBa-47: Faunal analysis, undated
2 Folders

Map-folder 1 SBa-52: Map, excavations, 1969
Box 11 SBa-53: SBC osteometrics, 1985

SBa-60:

Box 11 CalTrans, 1993
Box 11 Cranial injury prints, undated
Box 60 Cranial injury negatives, undated
5 negatives (photographic)
Box 11 Data sheets, undated
Box 60  
Pathologies, cribra orbitalia in NPS skull #3, undated  
6 negatives (photographic)

Box 11  
Prints, undated

Box 11  
Post-cranial measurements, undated

SBA-60 and SCRI-3 comparison:

Box 11  
SBA-60: Tibia and Talus data sheets, 1986

Box 11  
SCRI-3 and SBA-60 comparisons and statistics, undated
2 Folders

Box 11  
SCRI-3: Cranial measurements data sheets, undated

Box 11  
SCRI-3: Degenerative joint disease data forms, undated

Box 11  
SCRI-3: Post cranial measurements, undated

Box 11  
SBA-75 and SBA-1807: Geomorphology, 1984

Box 12  
SBA-85, 1981

Box 12  
SBA-85: Las Flores Canyon Burial, circa 1981

SBA-133 (Royal Presidio of Santa Barbara):

Box 12  
Anthropology 180B papers (ungraded), 1999

Box 12  
Cruz Lot test trench, Comandancia’s Garden, 1987

SBA-167 (Soxtonokmu, Alamo Pintado):

Box 12  
Alamo Pintado paper, undated

Box 12  
Analysis, circa 1976

Box 12  
Asphaltum with and without impressions, undated

Box 12  
Beads, undated

Box 12  
Bone artifacts, other Alamo Pintado text, undated

Box 12  
Chipped stone artifacts recovered as of June 1, 1961, undated

Box 12  
Databases, 1986

Box 12  
Dog bones, undated

Excavation units and drawings, analysis:
Box 12  Papers, undated
Box 60  Negatives, undated
1 negatives (photographic)

Box 12  Faunal analysis, undated
2 Folders

Box 12  Figures, undated

Box 12  Frequencies of various classes of artifact recovered, undated

Box 12  Notes, undated

Box 12  Prints, undated

Box 12  Pigment, undated

Box 12  Rabbit bones, undated

Box 12  Research, undated

Box 13  Research proposal, progress report (includes SBa-167), undated

Box 13  "The Rock Art of Sotonocmu" by Georgia Lee, 1979

Box 13  Site information, undated

Box 13  Slide list, undated

Box 13  Soxtonokmu: Faunal analysis bone codes, 1975

Box 13  Stone, ground, miscellaneous, undated

Box 13  Stone, ground, pestel and mortar, undated

Box 13  Text tables and references, undated

Box 13  Wood and seeds, undated

SBa 212, 214, 530:

Box 13  Deer, undated

Box 13  SAIC information, 1993

Box 13  Vandenberg Air Force Base, 1994

Box 13  Vandenberg Air Force Base (slides), 1994

SBa-225:
1987 excavation report:

Box 13  "An Analysis of Human Skeletal Remains from CA-SBa-225 on Vandenberg Air Force Base", 1985

Box 13  Age at death, circa 1985

Box 13  Burial 1 dentition prints, circa 1985-1987

Box 13  Burial 1 skull prints, circa 1985-1987

Box 13  Burial 2 dentition prints, circa 1985-1987

Box 13  Burial 2 skull prints, circa 1985-1987

Box 13  Burial 3 dentition prints, circa 1985-1987

Box 13  Burial 3 prints, circa 1985-1987

Box 13  Burial 3 skull prints, circa 1985-1987

Box 13  Canine wear prints, circa 1985-1987

Box 13  Contact sheets, circa 1985-1987

Box 60  Negatives, circa 1985-1987

38 negatives (photographic)

Box 13  Cranial metrics, circa 1985-1987

Box 13  Craniometry forms, circa 1985-1987

Box 13  Diagrams and tables, circa 1985-1987

Box 13  Discrete traits forms, circa 1985-1987

Box 13  Drawings, 1985

Box 13  Faunal analysis, 1985

Box 13  Illustration, circa 1985-1987

Box 13  Exoskoses prints, circa 1985-1987

Box 13  Notes on burials 1-3, 1985

Box 13  Periostitis prints, circa 1985-1987

Box 13  Point Purisima prints, 1985

Box 13  Postcranial metrics, circa 1985-1987
Box 13  Preauralentar Sulen Acetat [sp?] prints, circa 1985-1987
Box 13  Profile, circa 1985
Box 13  Shellfish diagram, circa 1985-1987
Box 13  Spondololysis compression Frh prints, circa 1985-1987
Box 14  App. and figures, masters to SAIC, 1993
Box 14  Area 87a slides, circa 1985
Box 14  Burial report and inventory data, circa 1993
Box 14  Prints for report: Figures 3-10, 11, 14-18, circa 1985
   2 Folders
Box 14  Illustrations, circa 1985
Box 14  Post-cranial measurements of SBa-225 burials, circa 1985
Box 14  Tables (not as published), 1993
   2 Folders
Unit drawings, photographs:
Box 14  Prints, 1993
Box 14  Slides, 1993
Box 60  Negatives, 1993
   2 negatives (photographic)

SBa-342, SBa-518, SBa-521 (Santa Ines Mission):
Box 14  Corral 287 and Mission objectives and questions, undated
Box 14  Dental impression material, undated
Box 14  Faunal analysis, 1985
   2 Folders
Box 15  Faunal analysis, 1986-1987
   2 Folders
Box 15  Longbone measurements [Santa Ines?], undated
Box 15  Report, 1987
Box 15  SBa-378 general information, 1993
SBa-520 (Purisima):

Box 15  Burial sheets, 1984
Box 15  Cemetary lists, 1984
Box 15  Charts, analysis, undated
Box 15  La Purisima, undated
Box 15  La Purisima contact sheet, undated
Box 60  La Purisima negatives, undated
        22 negatives (photographic)
        Includes SBa-520 general and 10 Burial 44.
Box 15  Prints, 1984 May
Box 15  "Paleopathology of the La Purisima Mission Indian population" draft, undated
Box 15  Purisima: SBa-520, 1984
Box 15  Research, undated
Box 66  Student work, undated
        Includes student grades. Due to privacy concerns this file is restricted until 2049.
Box 67  SBa-525 Purisima Point and SBa-520 La Purisima (slides), undated
Box 67  SBa-530 Honda Canyon (slides), undated
Box 16  SBa-539: Description of human burial form, unit 10N 0E, undated
Box 16  SBa-586, 1995
Box 16  SBa-586 provenience field catalogue, undated

SBa-1203:

Box 16  Burial 1, 1983
Box 16  Burial 1 (prints), 1983
Box 60  Burial 1 (negatives), 1983
        17 negatives (photographic)
Box 16  Burial 2, 1983
Box 16  Burial 2 (contact sheets), 1983
Box 60
- Burial 2 (negatives), 1983
  - 15 negatives (photographic)

Box 16
- SBa-1213, 1981
- SBa-1491 report, 1986
- SBa-1521 Donovan's Ranch, 1986
- SBa-1826: Description of human skeletal remains, Santa Agueda Creek, 1981
- SBa-1826: Horse Ranch burial, circa 1981
- SBa-2456: Analysis of remains, 1992
- SBa-2456 and SBa-224 correspondence and notes, 1992
- SBa: "Report on the Analysis of Vertebrate Faunal Remains from MX-related archaeological collections", 1982
  - Related to SBa sites. Report by Jean Hudson.
- San Antonio Creek remains (slides and polaroids), 1990
- Santa Ynez tribal elders council unknown, 2002

Seccombe Lake:
- CAL-1122 H slides, 1989-1990
- CA-SBR-6796(H): Seccombe Lake Park drawings, circa 1991
- Historic burials CAL-1122 H, 1989
- Mormon burials, 1991
- Mormon cemetery newspaper articles, 1989
- Mormon cemetery, San Bernardino (6796) (slides), 1991
- Mormon report figures, circa 1991
- Osteological analysis of burials from Cal-1122, circa 1989
- Seccombe Park Historic Cemetery excavation notes, 1991
  - 2 Folders
- Seccombe Lake material (CAL-1122 H), 1990
- Seccombe Lake phase II budget and proposal, 1991
Box 17  SLO-459, 1985

SOL-357:

Box 17  Age-sex data, 1992
Box 17  Anthropology 180A, Winter 1992, 1992
Box 17  Burial inventory forms and notes, undated
Box 67  Cremations (slides), undated
Box 17  Dental calculus, dental chipping, undated
Box 17  Dental development forms, undated
Box 17  Dental reports, undated
Box 17  Dental sheets: present, absent, undated
Box 17  Inventory, 1992
Box 17  Laboratory and photography notes, undated
Box 17  Photo log, undated
Box 17  Recent SOL-357 (burial inventory forms), undated
Box 67  Slides, undated
Box 17  SOL-357, 1992
Box 17  SOL-357, undated
   2 Folders
Box 18  Solstice Canyon, 2003

Temescal Canyon:

Box 67  1 JTE (slides), undated
Box 67  2/3 JTE (slides), undated
Box 18  Analysis and other notes, 2001
Box 18  Temescal Canyon, 2000-2001
   Includes a CD.
Box 18  VEN-24 report (from 1956), undated
Box 18  VEN-26 faunal remains, undated
Box 18 VEN-26 historic data, undated
2 Folders

VEN-27:

Box 18 Area 1: Seal, deer and fish remains (5V), 1979
Box 18 Butchering, 1979
Box 18 Faunal, 1990
Box 18 Gamble, Pitas Point, circa 1979

VEN-110:

Box 19 Age and sex, undated
Box 19 Burial data [VEN 110?], undated
Box 19 Burial sketches, circa 1986-circa 1987
Box 19 Burial slides, 1987-1988
Box 19 Burial weights, undated
Box 19 Burned human bone, undated
Box 19 Caries data, circa 1986-circa 1987
Box 19 Chipped teeth and other tooth data, undated
Box 19 Coordinates and other notes, 1987
Box 19 Cortical bone thickness, undated
Box 19 Cranio metrics, undated
Box 19 Data, 1987
Box 19 Data coding, circa 1986-circa 1987
Box 19 Demography, 1987
Box 19 Dental calculus, circa 1986-circa 1987
Box 19 Dental chipping, circa 1986-circa 1987
Box 19 Dental discrete traits (includes VEN-26), 1987
Box 19 Discrete dental traits, undated
Box 19 Expenditures, 1986-1987
Box 19  
Field notes and burial descriptions, 1986-1987

Box 19  
Hypoplasia, 1987

Box 19  
Isotopes, undated

Box 19  
Letters, 1987

Map-folder 1  
Maps, undated

Box 20  
Maps, circa 1986-circa 1987

Box 20  
Methods, undated

Box 20  
Newspaper clipping, 1986

Box 20  
"Non-metric Dental Traits in the VEN-110 Population" by Greg Wolfe, 1987

Box 20  
Notes on genetics, traumatic injuries, infectious disease, circa 1986-circa 1987

Box 20  
Overburden skeletal inventory, undated

Box 20  
Prints, circa 1986-circa 1987

Box 60  
Negatives, circa 1986-circa 1987  
17 negatives (photographic)

Box 20  
Prints (photography record for pathological specimens), undated

Box 20  
Reburial records, 1989

Skeletal analysis:

Box 20  
Papers, circa 1987-circa 1988

Box 20  
Contact sheet, circa 1987-circa 1988

Box 60  
Negatives, circa 1987-circa 1988  
6 negatives (photographic)

Box 20  
Skeletal weights, undated

Box 66  
Student work, 1987
Includes student grades. Due to privacy concerns, this file is restricted until 2050.

Box 20  
Supplies, 1986

Box 20  
Suture closure data, 1987
Box 20 Tooth presence, absence data, undated

VEN-132:

Box 20 Adult sex, age recording forms, 1995
   2 Folders

Box 20 Adult sex, age recording form, undated

Box 20 Artifacts catalogue, undated

Box 20 Ojai collection, 1995

Box 21 Ojai Valley Museum, 1995

Box 21 VEN-132, 1994

Box 21 VEN-132, 1995
   2 Folders

Box 21 VEN-506 burials, undated
   This file was originally found mixed with the VEN-789 material.

VEN-789:

Box 21 Burials, undated

Box 21 Field notes, 1988

Box 21 Figures, 1988

Box 21 In situ demographic analysis of prehistoric burials, 1988

Box 21 Slides, 1988

Box 21 VEN-789, 1988

Box 21 Ventura skulls burial reports (709-94-A, 709-94-B), 1995

1.2: Subject files, 1979-1996, undated

Arranged in alphabetical order.

Box 21 "A Study of Butcher Marks" Ven-27 and SCrl-240, 1980

Box 21 Burial pathology forms: SBa-60, SRI-41, SRI-3, undated

Box 21 "Catalogue of California Indians, Hearst Basement", undated

Chumash, baptismal research and data:
Box 21  Average age at death (Canada Verde, Skull Gulch), undated  
Box 21  Baptismal record data, undated  
Box 21  Chumash demography, undated  
Box 21  Coding forms: Various sites, undated  
Box 22  Condyle measurements, 1996  
   2 Folders  
The condyle measurements were determined by attaching wire and double sided tape to card stock, so the materials in the second folder are stuck together. The first folder contains what appears to be the results.  
Box 22  Correspondence from Dan Larson (regarding articles), 1990  
Box 22  Cranial pathology inventory form: Various sites, undated  
Box 22  Cranial sex determination, 1979  
Box 22  Cranial sex determination, 1992  
Box 22  Cranial injury data sheets (skulls in museum collections), undated  
Box 22  Cribra Orbitalia data sheets (miscellaneous sites), undated  
Box 22  Dentition charts, undated  
   3 Folders  
SRI-3, SCRI-3, SCRI-83, SCRI-100, SRI-41/SCLI-1215/43, SBA-60  
Box 23  Femur measurements, undated  
Box 23  Forms (multiple CA sites), undated  
Box 23  Graphs (dental chipping, burial weight, etc.), 1987  
Box 23  Hypoplasia (CA sites, faunal analysis), 1985  
   2 Folders  
Includes SRI-41, SCrI-3, SBa-60, SCrI-100.  
Box 61  Hypoplasia (CA sites, faunal analysis) negatives, 1985  
   33 negatives (photographic)  
Includes sea otter, phoca, and unidentified.  
Box 23  Molar attrition and sexual dimorphism score sheets, 1993  
Box 23  Molar attrition scores (miscellaneous projects), undated  
   2 Folders  
Includes SBa, SRI, SCRI, Ala-307/309, SOL-357.  
Box 23  Morphologic crown traits and data sheets (cranial metrics?), undated
Box 24  Non-metric trait data sheets (ScRI, SBa, SRI), undated
        3 Folders

Box 23  Papers from Society for CA Archaeology, 1983

Box 23  Photo log, undated

Box 23  Photography and graphs (Island vs. Mainland), 1989

Box 23  Photography log, undated

Box 23  Photographic scales, undated

Box 23  Pinniped osteology, 1986

Box 23  Radiocarbon proposal, 1990

Box 23  SBCA skeletons: Della Cook's notes, undated

Box 23  SBCA summary metric tables, undated

Box 23  SRI-3 and SBa-52 attrition scores, inventories, sutures, undated

Box 24  Stanford University Department of Anthropology human skeletal collections
        inventory, 1989
        3 Folders

Box 24  Tibia measurements, undated

Box 24  Tooth presence data, 1992

1.3: Unidentified photographs, 1983, undated

Binder: Phillip L. Walker:
Negatives and contact sheets that primarily include photographs of skulls and
bone fragments.

Box 25  Set 1 (contact sheets), 1983 April 10

Box 61  Set 1 (negatives), 1983 April 10
        8 negatives (photographic)

Box 25  Sets 2-15 (contact sheets), circa 1983

Box 61  Sets 2-15 (negatives), 1983
        101 negatives (photographic)

Box 25  Black and white prints of bones, undated

Box 25  Streptococcus infection, undated
| Box 65 | Transparencies of teeth, undated  
|        | Strips of positive film in a roll. |

### 1.4: Forms, procedures, code sheets, 1986-1995, undated

| Box 25 | Age determination, circa 1994 |
| Box 25 | Code sheets, undated |
| Box 25 | Cranial morphology and scoring, 1995 |
| Box 25 | Cranial pathology form, undated |
| Box 25 | Craniometric measures, undated |
| Box 25 | Current faunal codes, undated |
| Box 25 | Dental wear code sheets, undated |
| Box 25 | Ectocranial suture closure data collection sheets, undated |
| Box 25 | Fish and birds of Southern California coast lists (faunal analysis code sheets), 1987 |
| Box 25 | Measurement forms (descr.), undated |
| Box 25 | Metrical observation form for isolated burials, undated |
| Box 25 | Obsolete faunal codes, 1987 |
| Box 25 | Old dental caries forms, undated |
| Box 25 | Pelvic sexes, 1986 |
| Box 25 | Skeletal scoring coding procedures, 1991 |
| Box 25 | Vertebral observation forms (blank), 1988 |
| Box 25 | Wearscore data sheets, undated |

*Return to Table of Contents*

7.3 Linear feet


Walker's early great ape research is primarily material in support of his doctoral thesis, *Great ape feeding behavior and incisor morphology* (1973, University of Chicago). This includes work with primates in captivity at Yerkes Regional Primate Research Center at Emory University and extensive data about primate dentition. The Guatemala field work deals with Walker's research on the feeding behavior of free-ranging primates circa 1975. There is extensive material on the Alouatta pigra (Guatemalan black howler monkey) and Ateles geoffroyi (Geoffroy's spider monkey) as well as material supporting papers written based on the field work. Other primate research and materials includes material primarily dated between 1979-1988 and undated and includes materials on cusp angle, lip mobility, and underbite. This section also includes miscellaneous research and reference materials and one sound cassette labeled "Gibbons."

Some of the undated material may relate to the two previous subseries, but it is unclear.


2.1: Early great ape research, 1970-circa 1979, undated

- Box 26 Animals to be observed in feeding behavior study, undated
- Box 26 Computer data analysis, 1972
- Box 58 Copy negatives, undated
- Box 26 Cribra (primates), circa 1972
- Box 26 Data sheets, undated
  2 Folders
- Box 57 Dental impressions, undated
  Rubber molds of primate teeth that were most likely used as part of Walker's dissertation.
- Box 26 Dentition, primate research (Yerkes Center, Emory), 1970
  2 Folders
- Box 26 Drawings of teeth, circa 1973
- Feeding behavior:
  - Box 26 Binder: Great Ape feeding behavior, 1971
  - Binder: Great Ape feeding behavior:
  - Box 26 Animal identification numbers, food, and behavior codes, circa 1974-circa 1976
Box 26  
Wylbur (slides), 1974-1976

Box 26  
Binder: Great Ape feeding behavior, undated

Box 27  
Chimpanzee, 1970s  
*2 Folders*

Box 27  
Data sheets, Pongo, undated

Box 27  
Gorilla, 1970s  
*2 Folders*

Box 27  
Orang, circa 1973

Item not specified  
Yerkes great ape:

Box 26  
Prints, circa 1972

Negatives:

Box 61  
Loose negative, circa 1972  
*1 negatives (photographic)*

Box 61  
Photographs of ape I's, circa 1972  
*2 negatives (photographic)*

Box 61  
Y #1: Inaki eating, circa 1972  
*5 negatives (photographic)*

Box 61  
Y-2: Homer, Tuan, Shamba, circa 1972  
*8 negatives (photographic)*

Box 61  
#3, circa 1972  
*5 negatives (photographic)*

Box 61  
Y-4, circa 1972  
*4 negatives (photographic)*

Box 61  
Y-5, circa 1972  
*5 negatives (photographic)*

Box 61  
*6 negatives (photographic)*

Box 61  
Figures of dryopithecines, geological survey India, Carnegie Institute Washington, Cercolebus drawing, circa 1972  
*4 negatives (photographic)*

Box 61  
Inaki and Kesa, circa 1972
2 negatives (photographic)

Box 61

- Taken from Super 8 film, #1, circa 1972
- 6 negatives (photographic)

Box 61

- Untitled negatives, circa 1972
- 2 negatives (photographic)

Box 27

- X-rays, circa 1972

Box 27

- Feeding data, circa 1973

Great Ape:

Box 27

- Contact sheets, 1970s

Box 62

- Negatives, 1970s
- 57 negatives (photographic)

Original sleeves were numbered 2-8 with additional sleeves unnumbered.

Box 27-28

- Prints, 1970s
- 4 Folders

Box 28

- Notebook: Great ape feeding behavior (Yerkes Primate Research Center), 1971

Box 28

- Dental metrics, circa 1971

Box 28

- Teeth, circa 1971

Box 28

- Ape lips (prints), circa 1971

Box 28

- Illustrations, primate, circa 1972

Box 28

- Inspection, bites data, undated

Box 28

- Macaca fasicularis x-rayed skulls (photograph), circa 1972

Box 62

- Macaca fasicularis x-rayed skulls (negatives), circa 1972
- 6 negatives (photographic)

Box 28

- Materials and methods metrical analysis, circa 1973

Box 28

- Materials on primate teeth and feeding behavior, undated

Box 28

- Mean incisor profiles, circa 1973

Box 28

- Measurements of cusp height of cercopithecoid casts, 1973

Box 28

- Molar areas, circa 1973

Box 28

- Monkey feeding data, undated
Box 28

Neumann Laboratory Manual of Bioanthropology, 1970s

Occlusal photographs of apes:

Box 28

Prints, circa 1972

Box 28

First six weeks (contact sheets), circa 1972

Box 62

First six weeks (negatives), circa 1972
23 negatives (photographic)

Box 28

Second six weeks (contact sheets), circa 1972

Box 62

Second six weeks (negatives), circa 1972
21 negatives (photographic)

Box 28

Prints and contact sheets, circa 1972

Box 62

Pongo and Smith (negatives), circa 1972
11 negatives (photographic)

Box 62

Pongo ammnh (negatives), circa 1972
5 negatives (photographic)

Box 62

Allenopithecus (negatives), circa 1972
9 negatives (photographic)

Photographs:

Box 28

Gorilla prints, 1970s

Box 28

Pongo prints, 1970s

Box 29

Pan prints, 1973
2 Folders

Box 29

Pongo and Pan additional prints, circa 1973

Box 29

Tools made out of seal bone (prints) [goes with primate material?], circa 1972

Box 29

Primate skull and tooth prints, circa 1972

Box 29

Prints of bone fragments (4 sets), undated

Box 29

Primate prints: Skulls and other, circa 1972

Box 56

Primate teeth: Mounted prints, circa 1972
4 Folders

Box 29

Yerkes [?] primate prints, circa 1972
Box 28  Primates: Prints of butchering marks, circa 1972

Box 58  Primate x-rays, 1970s

Box 29  Primate x-rays: Annotated sleeves, 1970s
   2 Folders

Box 29  Primate x-rays: Photograph copies, circa 1972

Box 29  Profiles mean incisors, circa 1973

Box 29  Proposal for study of ape feeding behavior and notes, circa 1973

Box 29  Special uses of teeth, project goals, paper organization, undated

Box 29  Tables: Pan and Pongo, attrition, etc, circa 1973

Box 62  Thesis figures (negatives), circa 1972
   23 negatives (photographic)

Box 68  Thesis slides, circa 1972

Box 62  Transparencies of teeth, undated
   6 negatives (photographic)

Box 29  Wear facet and incisor HT histograms, circa 1973

2.2: Guatemala field work, 1974-1981, undated

Box 30  "An Evaluation of Incisor Function in Folivorous and Frugivorous Primates"
   drafts, peer review, 1977

Box 30  "An Evaluation of Incisor Function in Folivorous and Frugivorous Primates,",
   circa 1977

Ateles Alouatta:

Box 30  Data printouts, 1976
   2 Folders

Paper:

Box 30  Dietary contrasts between Ateles and Alouatta drafts, circa 1977

Box 30  Dietary contrasts between Ateles and Alouatta slides, circa 1977

Box 30  Alouatta Ateles tooth sections (prints), circa 1977

Box 30  Ateles Alouatta tracings, circa 1977

Box 30  Illustrations for underbite paper, circa 1977
Box 30  Ateles Alouatta notes and data, circa 1977
Box 30  Ateles Alouatta illustrations, circa 1977

Colobus badius powelli (Skulls which have been x-rayed):
Box 30  Prints, circa 1977
Box 62  Negatives, circa 1977

6 negatives (photographic)

Box 30  Ateles Alouatta references, 1981
Box 30  Ateles Alouatta prints, miscellaneous, circa 1977
Box 30  Ateles Alouatta slides, 1974-1977
Box 62  Ateles Alouatta negatives, undated

20 negatives (photographic)

Box 30  Data, undated

Feeding behavior:
Box 31  Papers, undated
Box 31  Prints, undated
Box 63  Negatives, undated

18 negatives (photographic)

Box 31  Illustrations, 1977

Binder (Tikal, Guatemala research):
Box 31  Notebook, data and notes, circa 1975
Box 31  Alouatta and Ateles data, circa 1975
Box 31  Correspondence regarding kinkajou manuscript, 1975
Box 31  Citations, circa 1975

Apes and dentition:
Box 31  Prints, circa 1975
Box 63  Negatives, circa 1975

7 negatives (photographic)

Box 31  Plant data, circa 1975
Box 31  Guatemala, map fragments with notes, undated
Box 31  "A comparative study of the feeding behavior of Alouatta pigra and Ateles geoffroyi" outline, undated
Box 31  Drafts, circa 1975
Box 31  Proposal notes, miscellaneous notes, circa 1975
Box 31  Paper draft, circa 1975
Box 31  Data, notes, circa 1975
Box 63  Data, notes (negatives), circa 1975
        4 negatives (photographic)
Box 31  Correspondence etc, incisor function paper, 1977
Box 31  Human dentition (Guatemala research), circa 1975
Box 31  Incisor paper, 1977
Box 31  Symposium presentation correspondence (Guatemala paper), 1976
Box 31  Tikal, Guatemala field notebook #1, circa 1975
Box 32  Tikal, Guatemala field notebook #2, circa 1975

Box 32  Correspondence, 1979

        Cusp angle:
Box 32  Manuscript, circa 1979
Box 32  Tables, circa 1979
Box 32  Illustrations, 1979
Box 32  Monkey occlusal angle tracings, circa 1979
Box 32  Monkey: Side angle tracings, circa 1979
Box 32  Illustration and charts, circa 1979
Box 32  Slides, 1979

        Color snapshots:
Primarily pictures taken by Walker of zoo animals, but does include a few pictures of people participating in a film shoot.

Box 64  
Primates, people, and film shoot, circa 1997  
*Prints and negatives*

Box 64  
Primates, circa 1997  
*5 Envelopes (Prints)*

Box 64  
Other animals, circa 1997  
*5 Prints (Prints)*

Box 64  
Primates and other animals, circa 1997  
*5 Envelopes (Negatives)*

Box 64  
LP2 primates, 1997  
*3 Envelopes*

Box 32  
Field Museum: Invoice of specimens, 1971

Box 32  
Field Museum: Partial list of primates, undated

Box 58  
Gibbons, undated  
*1 sound cassette*

Great ape:

Box 32  
Data printouts, 1979

Box 32  
Data, 1979

Box 32  
Data, circa 1979

Box 32  
Feeding prints, undated  
*2 Folders*

Box 32  
"The adaptive significance of pongid lip mobility", 1979

Box 32  
Lip mobility illustrations, 1979

Box 32  
Lowie Museum catalog, undated

Box 32  
"Morphological and Behavioral Adaptations to Diet Among Primates" [by Walker?], undated

Box 32  

Box 32  
Non-contact feeding behavior, circa 1979

Box 32  
"The Orangutan: An Annotated Bibliography" by John Kearney, 1984

Box 32  
Underbite lecture, circa 1979
Box 32

Underbite materials [?]: Prints and tracing, undated

Return to Table of Contents

0.45 Linear feet

This series, dated 1983-2003, undated, comprises files relating to Walker's forensic anthropology work and includes case files, photographs, and press clippings. In almost all of these cases Walker worked with state agencies to identify found human remains. This included determining whether the remains were ancient or modern, determining cause of death, and/or assisting in determining identity.

*Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.*

This series is arranged in alphabetical order.

Criminal cases:

Box 33  Case 89-18412, undated
Box 33  Femur case, 1992
Box 33  Forensic anthropology (case reports, etc), 1980-1989
Box 33  Forensic analysis papers by Stephen Morando, 1993
Box 33  Forensic handouts and report (Judy Meyers Suchey), 1986
Box 33  Forensic cases, 1991
Box 33  John Doe C-83-740, C-84-333, undated
Box 33  Joshua Tree, 2001
Box 33  Los Padres case, 1988
Box 33  Megan Mendez, 2000-2001
Box 33  Moonstone Beach case, 1986-1991
Box 33  Skull with bullet hole (prints), undated
Box 33  Suchey case, 2002
Box 33  Tecolote case, 1991-1992
Box 33  Ventura case 1586-93, 1993
Box 33  Zapata case, 1998-2001

Other:
Includes identification of ancient remains and animal bones. Also included is one file regarding a paternity investigation.
Box 33  B. Miller LA case, 2003
Box 33  San Luis Obispo: Forensic cases, 1992-1993
Box 33  SLO-199: Oceano Dunes, 2001
Box 68  SLO-199 A: Oceano Dunes (slides), undated
Box 33  SLO (San Luis Obispo), bone analysis, 1994-1995
Box 33  Seal Beach (forensic analysis), 1990
Box 33  Paternity case, 1988

Return to Table of Contents
Series 4: Repatriation work, 1987-1999

1.25 Linear feet

This series consists of materials relating to Walker's involvement in issues surrounding the repatriation of human skeletal remains from 1987-1999, comprising correspondence, legislation and policy documentation, repatriation project files, and research files.

This includes documentation from various committees Walker served on regarding NAGPRA (Native American Graves Protection and Repatriation Act) and California repatriation legislation. Also included is documentation regarding the implementation of the University of California's repatriation policy. In addition, this series contains files from a NAGPRA related project funded by the Navy in San Clemente.

This series is arranged in alphabetical order.

Box 34  Ancestry, issues regarding determinations of affiliation (articles), 1987
Box 34  Australian repatriation, 1991
Box 34  Cooperative agreements between archaeologists and Native Americans, 1991
Box 34  Department parks and recreation (letter regarding destruction of remains), 1981
Box 34  Emails, SAA board (NAGPRA oversight hearing), 1999 April
Box 34  Human skeletal data recordation, 1991
Box 34  Human skeletal remains articles, 1990
Box 34  Inventory, old versions, 1993

Legislation:

AB 2577:

Box 34  Drafts, 1990-1991
Box 34  Correspondence, 1990-1991
Box 34  Position statements, 1990-1991
Box 34  Miscellaneous materials, 1990
Box 34  AB 12 legislation, 1990

HR 5237:

Box 34  Advisory memorandum regarding implementation of the Native American Graves Protection and Repatriation Act, 1991

3 Folders

Box 34  Legislation and drafts, 1990
Box 34  
SAA position and suggested revisions, 1990

Box 35  
S.235 legislation, 1991

Box 35  
S.1980 proposed legislation, 1990

Box 35  
S.1980 SAA and Native American Rights fund amendments to proposed legislation, 1990

Box 35  

Box 35  
Letter to Lujan (Department of the Interior), 1991

Box 35  
Museum policies on treatment of human skeletal remains, 1991

Box 35  
Miscellaneous materials: Reburial, etc, 1990-1991

Box 35  
NAGPRA (articles and correspondence), 1995

2 Folders

San Clemente:

Box 35  
NAGPRA funding from the Navy, 1992

Box 35  
Inventories from San Clemente, 1995

Box 36  
NAGPRA summary, 1993

Box 36  
CORI budget for Navy contract, 1994

Box 36  
Stanford (repatriation and assessment), 1989-1990

UC repatriation policy:

Box 36  
UC committee on human skeletal remains, 1990

Box 36  
UC policy drafts, 1990-1991

Box 36  
UC policy on human skeletal remains, miscellaneous materials, 1990

Box 36  
UC policy, correspondence, 1990-1991

2 Folders

Box 36  
UCLA policy on repatriation, 1991

Box 36  
UCSB skeletal inventory (correspondence), 1991

Return to Table of Contents
Series 5: Writings and academic material, 1974-2008, undated

7.5 Linear feet

This series includes materials primarily related to Walker's courses at UC Santa Barbara, working files for some of his scholarly articles and reports, and copies of some of his articles and papers, 1974-2008 and undated. This includes lecture notes, correspondence, syllabi, slides, articles, and citation subject files.

The academic material includes files relating to Walker's Human Variation and Human Evolution classes in addition to others. The manuscript working files contains a prolific number of citation subject files, bibliography files, and illustrations and figures. The specific writings most of the files relate to are unclear, but the subjects include the Channel Islands, the Chumash, faunal analysis, isotopes, social organization, and the environment.


5.1: Academic material, 1974-2008, undated

Box 37    Anthropology 105, lecture notes, 1999
Box 37    Anthropology 124A, 1989
Box 37    Anthropology 124A: Human exploitation of animals, 1987
Box 37    Anthropology 151 reading list, undated
Box 37    Anthropology 201A, week 4-5, 2001
Box 69A; Box 69B    Classes (slides), 1974-1982, undated
                   Includes copyrighted stock slides.
Box 37    Course syllabi, 1986, 2000-2008
Box 37    Emails: UCORP, 1999 April
Box 37    Faunal analysis 180A materials, undated
                      Human Evolution:
Box 71    Slides, 1974-1987, undated
Box 71    Lectures 1 (slides), 1974-1982, undated
Box 71    Lectures 2 (slides), 1974-1982, undated
Box 37    Reader (Anthropology 121), 1997
Box 69B    Human Variation class slides, 1974-1987
                   Includes copyrighted stock slides.
Box 37    Human Variation class slides: Associated notes, undated
Box 37  Hypoager program documentation (instructions and floppy disks), undated
Box 37  Notes, discussion questions for classes, 2005-2006
Box 37  P.L. Walker work/research interest summary, 1996-1999
Box 37  Possible conference talk, 1986
Box 37  Student food preferences (student work), 1992
Box 37  Student work, 1992
2 Folders
Box 37  Student work [?] - osteoarthritis, 1994
Box 68  Teaching slides, miscellaneous, 1975-1999, undated
Box 37  UCSB Walkerlab: Archaeoparasitology workbook, 2006

Files are arranged in their original groups and have been maintained in original order within these groups.

File group 1:
These files have been maintained in original order.

Box 38  Site descriptions, undated
Box 38  Faunal identification techniques, undated
Box 38  Methods of age and sex determination, undated
Box 38  Spatial temporal frames of reference, undated
Box 38  Change in temporal spatial perspective, undated
Box 38  Science and society, undated
Box 38  Differences in spatial perspective, undated
Box 38  The mouthtalk problem, undated
Box 38  Analogy, undated
Box 38  Metaphors associated with different spatial and temporal frames of reference, undated
Box 38  Multiple lines of evidence, 1982
Box 38  Eigens selective value, undated
Box 38 Untitled citations, undated
Box 38 Fitness and health as measures of the availability of essential nutrients, undated
Box 38 Boundary definition as the basis of perception, undated
Box 38 Criteria used in boundary definition, undated
Box 38 The mechanical model, undated
Box 38 Spatial temporal boundaries and scientific subjectivity, undated
Box 38 Causation and temporal spatial frame of reference, undated
Box 38 Synchronic and diachronic perspectives, undated
Box 38 The organismal model, undated
Box 38 Canalazation, undated
Box 38 Examples of historical constraints at different levels, undated
Box 38 Funicity, undated
Box 38 Historical constraints on evolutionary trajectories, undated
Box 38 Allometric constraints, undated
Box 38 Selection, undated
Box 38 Causes of biological and cultural evolution, undated
Box 38 The causes of human evolution, undated
Box 38 Technological change, undated
Box 38 Temporal perspective and the solar "constant", undated
Box 63 Temporal perspective and the solar "constant" (negatives), undated

1 negatives (photographic)

Box 38 Interactions between the genotype and the phenotype, undated
Box 38 Interactions between the phenotype and the extra-somatic environment, undated
Box 38 Definition of a niche, undated
Box 38 Interactions among channels, undated
Box 38  
Cost of storing information in the different channels, undated

Box 38  
Evolution as the sequential attachment of structural capacity of each channel, undated

Box 38  
Temporal perspective on the transmission of information in each channel, undated

Box 38  
Spatial perspective on the transmission of information in each channel, undated

Box 38  
Extra somatic channel, undated

Box 39  
Population boundaries, undated

Box 39  
Somatic channel, undated

Box 39  
Abiotic structures, undated

Box 39  
Biotic structures, undated

Box 39  
Chance, undated

Box 39  
Evolution, undated

Box 39  
Evolution, undated

Box 39  
The scientific strategy, undated

Box 39  
Interactions within the biotic environment, undated

Box 39  
Self activation, undated

Box 39  
Feed forward, undated

Box 39  
Definition of a trend, undated

Box 39  
Connecting theory to data theoretical and operational models, undated

Box 39  
Growth, undated

Box 39  
Evidence of growth, undated

Box 39  
Trends in energy processing, undated

Box 39  
Evidence of increased complexity, undated

Box 39  
Explanations of increased complexity, undated

Box 39  
Differentiation, undated

Box 39  
Evidence of segmentation, undated
Box 39  Explanations of segmentation, undated
Box 39  Evidence of increased differentiation, undated
Box 39  Explanations of increased differentiation, undated
Box 39  Centralization, undated
Box 39  Evidence of increased centralization, undated
Box 39  Behavior of systems far from equilibrium, undated
Box 39  The organismal model, undated
Box 39  Cognition involves creating an abstract model of reality, undated
Box 39  Alternative futures of the human population, undated
Box 39  Evolution of the human food quest, undated
Box 39  The accumulation of culture traits in Anglo-Saxon England, undated
Box 39  Construction activity in the prehistoric southwest, undated
Box 39  Sociopolitical hierarchies, undated
Box 39  Reductionism and holism, undated
Box 39  Evolution of the scientific community, undated
Box 39  Theory building, undated
Box 40  Energy, information and uncertainty, undated
Box 40  The problem of mouth talk, undated
Box 40  Science and society, undated
Box 40  Theories attempting to explain hemisphere specialization, undated
Box 40  Explanations of increased centralization, undated
Box 40  Trends in human evolution (charts), undated
Box 40  Changes in ability to measure mass, time, and resolve microscopic detail, undated
Box 40  Channels of evolution, undated
Box 40  Size and generation time, undated
Box 40  The relationship between cranial capacity and time, undated
Box 40  Decline in the number of autonomous political units, undated
Box 40  Gene frequencies resulting from an/ the same set of environmental states, undated
Box 40  Population growth on Tristan Da Cunha, undated
Box 40  Trends in the insidence of consanguineous marriages, undated
Box 40  The global trend toward population increase, undated
Box 40  The technological explosion of the late paleolithic, undated
Box 40  Generalized and switched communication networks, undated
Box 40  Untitled: miscellaneous topics, undated
Box 40  Spatial temporal anachronism, undated
Box 40  Processing biological and cultural information, undated
Box 40  Characteristic of change, undated
Box 40  Ecology, undated
Box 40  Miscellaneous, undated
Box 40  Change in the abiotic environment, undated
Box 40  Environmental description, undated
Box 40  Cognitive limits, undated
Box 40  Models of human evolution, undated
Box 40  Response to environmental change, undated
Box 40  Miscellaneous, undated
Box 40  Hemispheric specialization, undated
Box 40  Sexual dimorphism in problem solving, undated
Box 40  Environmental effects on cognition, undated
Box 40  Cognitive differentiation, undated
Box 40  Susceptability to visual illusions, undated
Box 40  Sensory differentiation, undated
Box 40  Environmental change and sensory reintegration, undated
Box 40  Perception of patterns, undated
Box 40  Behavior of systems far from equilibrium, undated
Box 40  Energy, undated
Box 40  The difference between information and knowledge, undated
Box 40  Trend toward the reduction of information loss, undated
Box 40  The shift from local to global decision making, undated
Box 40  Increased complexity, undated
Box 40  Diversity maintained by environmental perturbations, undated
Box 40  Definition of specialization and generalization, undated
Box 40  Memory, learning capacity and environmental stability, undated
Box 40  The decoupling of sensory and genetic populations, undated
Box 40  Ecological events are regulated by one or a few variables, tolerance limits, undated
Box 40  Similar environments elicit similar responses, undated
Box 40  Population resource balance, undated
Box 40  The trend toward increase in population size, undated
Box 40  Shift from dispersed to aggregated spatial distribution, undated
Box 40  The trend toward the redistribution of resources, undated
Box 40  Patterns in the distribution of information, undated
Box 40  Miscellaneous, undated
Box 41  Individual variation in hemispherisity, undated
Box 41  Complexity, undated
Box 41  Segmentation, undated
Box 41  Terrestrial productivity, undated
Box 41  Porotic hyperostosis, undated
Box 41  Growth arrest lines, undated
Box 41  Other pathologies, 1977
Box 41  Responses to environmental change, circa 1977
Box 41  Psychological responses, undated
Box 41  Corticle bone thickness, undated
Box 41  Archaeological evidence, undated
Box 41  Sex differences in health, undated
Box 41  Varves: Rainfall, undated
Box 41  Marine productivity, undated
Box 41  Humans as an agent of environmental change, undated
Box 41  Responses to environmental change, undated
Box 41  Cranial morphology, undated
Box 41  Stature, undated
Box 41  Changes in the rate of growth and reproduction, undated
Box 41  Developmental responses, undated
Box 41  Age differences and health, undated
Box 41  Birth control, undated
Box 41  Coping with famine, undated
Box 41  Food storage, undated
Box 41  Chumash demography, undated
Box 41  Island demography, undated
Box 41  Families, undated
Box 41  Gathering information, undated
Box 41  Conserving information, undated
Box 41  Residence pattern, undated
Box 41  Age and social status, undated
Box 41  Spatial variation in density of the population, undated
Box 41  Environmental determinants of Chumash settlement patterns, undated
Box 41  Response to food shortage, undated
Box 41  Environmental predictability (2II), undated
Box 41  Climatic change, undated
Box 41  Prehistoric environmental perturbations, undated
Box 41  Changing time and energy budgets, undated
Box 41  Dental caries, undated
Box 41  Trace elements, undated
Box 41  Caries, undated
Box 41  Faunal evidence of past diet, undated
Box 41  Biases in collections of faunal remains, undated
Box 41  Changing patterns of communication, undated
Box 41  Beads, undated
Box 41  Archaeological evidence of trade between the Chumash and other groups, undated
Box 41  Temporal variation in levels of interaction, undated
Box 41  Technological change, undated
Box 41  Demographic responses to the environment, undated
Box 41  Change in patterns of gene flow, undated
Box 41  Change in patterns of social differentiation, undated
Box 41  Movement, undated
Box 41  Change in population size, undated
Box 41  Nutritional value of the diet, undated
Box 41  Dogs, undated
Box 41  Fuel, undated
Box 41  Food additives (use of salt), undated
Box 41  Food preparation, undated
Box 41  Input output analysis of Chumash hunting and gathering, undated
Box 41  Ethnographic evidence of trade, undated
Box 41  Fishing, undated
Box 42  Subtidal and intertidal marine resources, undated
Box 42  Social structure, undated
Box 42  The Chumash trade network, undated
Box 42  Beads, undated
Box 42  Trade in general, undated
Box 42  Island mainland communication, undated
Box 42  Clans, undated
Box 42  Competition, undated
Box 42  Territoriality, undated
Box 42  Territorial boundaries, undated
Box 42  Types of violence, undated
Box 42  Abiotic change, undated
Box 42  Primary marine productivity, undated
Box 42  Species diversity, undated
Box 42  Topographic relief and diversity, undated
Box 42  Lag times within the Santa Barbara Channel ecosystem, undated
Box 42  The food web, undated
Box 42  The food quest, undated
Box 42  Human responses to the Channel Island ecosystem, undated
Box 42  Human ecology, undated
Box 42  Climate, undated
Box 42  Low and high frequency biological rhythms, undated
Box 42  Life cycles, undated
Box 42  Terrestrial resources, undated
Box 42  Acorns, undated
Box 42  Other plant foods, undated
Box 42  Terrestrial mammals, undated
Box 42  Other uses of plants and animals, undated

The Channel Islands as an example of the global trends in human evolution:

Box 42  Evidence of trade, undated
Box 42  Human impact of the environment, undated
Box 42  Food storage, undated
Box 42  Evidence of manufacturing activity, undated
Box 42  Temporal variation in subsistence, undated
Box 42  Paleoecological reconstructions, undated
Box 42  Population growth and settlement patterns, undated
Box 42  Copies of figures, undated
Box 42  Outline, undated
Box 42  Evolutionary trends in prehistoric California, undated
Box 42  Island mainland ecological contrasts, undated
Box 42  Introduction, undated
Box 42  The flow of biological and cultural information through a population, undated
Box 42  The problem of explaining patterns of human evolution, undated
Box 42  Organization of the book, undated
Box 42  Productivity, undated
Box 42  Introduction and conclusion draft, 1985
Box 42  Draft of book, 1985
2 Folders

Box 42 Outline for book, 1984
Box 42 Conclusions and miscellaneous notes, book, undated

File group 2:

Box 43 Species distribution of pinnipeds in Santa Barbara Channel sites, undated
Box 43 Completeness of Otariid bones from VEN-27 and Scri-240, undated
Box 43 Cribra orbitalia: Island mainland comparisons, undated
Box 43 Cortical bone thickness (21 IV), undated
Box 43 Location of cranial injuries on Santa Barbara Channel area skulls, undated
Box 43 Pinniped body part distributions, undated
Box 43 Pinniped bones with carnivore tooth marks, undated
Box 43 Sex differences in dental hypoplasia, undated
Box 43 Cranial indices, undated
Box 43 Island-Mainland differences in dental hypoplasia, undated
Box 43 Frequency of hypoplastic lesions on the maxillary canines of skulls from the Santa Barbara Channel area (13 IV), 1982
Box 43 Mating patterns and their biological effects (8 III), undated
Box 43 Distribution of dental caries on tooth surfaces, undated
Box 43 Average number of caries per tooth (40 II), undated
Box 43 Table of sites by animal species (17 I), undated
Box 43 Density of oak species in the Northwestern part of the Chumash territory (19 I), undated
Box 43 Relative proportions of vegetation communities in the Chumash Ling. territories, undated
Box 43 III-3, II-2, undated
Box 43 Interactions between cognitive processes at three levels, undated
Box 43 Chart of archaeological periods (1 VII), undated
Box 43 Health and wealth, undated
Box 43  Flow diagrams, undated
Box 43  Deer bones from Santa Cruz Island, undated
Box 43  Steady-state and metastable equilibrium of populations, undated
Box 43  Picture of cribra orbitalia, undated
Box 43  Patterns of response to different kinds of environmental change (5 III), 1985
Box 43  Chumash watercraft (37 I), undated
Box 43  Fractured facial bones, undated
Box 43  Tables: Dimensions of post-cranial skeletal remains from Santa Rosa Island, undated
Box 43  Tables: Beads from Pitas Point, undated
Box 43  Frequency of Binniped bones with butchering marks: VEN-27, undated
Box 43  Trends in human evolution, undated
Box 43  Observations, techniques, and derived inferences, undated
Box 43  Determinants of population size (29 I), undated
Box 43  Bow and arrow (21 I), undated
Box 43  Scatter diagrams of population resource data (32 I), undated
Box 43  Santa Barbara Channel chronology, undated
Box 43  Deer skeleton, undated
Box 43  Distribution of radio carbon dates for Santa Barbara Channel archaeological sites (15 III), 1982
Box 43  Prints of butchering marks, undated
Box 43  Meat weight distribution at Malibu (2V), undated
Box 43  Depth of burial in center and edges of W1-3 Medea Creek (7V), undated
Box 43  Distribution of beads in the Medea Creek Cemetery (8V), undated
Box 43  Culled figures, undated
Box 43  Biological responses (2III, 3III, 4III), undated
Box 43  Post glacial sea level changes (6 II), undated
Box 43  Origin of precipitation (2I), undated
Box 43  Variation in yearly growth of trees in Southern California compared to instrumental records of precipitation at Los Angeles (20 II), undated
Box 43  Tree ring chronologies for the Western United States (23 II), undated
Box 43  Tree ring indices from five Southern California sites (24II), undated
Box 43  Seasonal variation in seal and sea lion abundance on the Channel Islands (24I), undated
Box 43  Large scale biological fluctuations off Southern California (26II), undated
Box 43  Oak pollen frequency percent for Clear Lake (17II), undated
Box 43  Variations in Sierra Nevada snowfall during the past (16II), undated
Box 43  Percent of albacore tuna catch taken north of San Francisco (27II), undated
Box 43  Precipitation records from the Santa Barbara weather station (13II), undated
Box 43  Reconstructions of sea surface temperatures at Port Hueneme since the 15th century (9II), undated
Box 43  Environmental change in prehistoric Peru (33II), undated
Box 43  Geographical distance and cultural or genetic similarity, undated
Box 43  Cranial-facial responses to dietary change, undated
Box 43  Cluster diagrams of facial dimensions at Canada Verde, undated
Box 43  Sex differences in post cranial skeleton dimensions (11IV), undated
Box 43  Cribra Orbitalia illustrations, undated
Box 43  The epigenetic landscape (1 IV), undated
Box 43  Cluster diagrams of continuous traits (12 III), undated
Box 43  A model of human responses to environmental change (1 III), undated
Box 43  Time required to implement different responses to change in altitude (7 III), undated
Box 43  Alveolar dimensions and age (4 IV), undated
Box 43  Post cranial asmetry, undated
Box 43  Canada Verde maps with museum numbers, undated
Box 43  Canada Verde maps, undated
Box 43  Children by depth at Media Creek (7 IV), undated
Box 43  Sex ratio of Santa Rosa Island material, undated
Box 43  Skull Gulch: Pathology (prints), undated
Box 63  Skull Gulch: Pathology (negatives), undated
14 negatives (photographic)
Box 43  Caries rate and age at death, undated
Box 43  Caries frequency in different age classes for Canada Verde and Skull Gulch (5 IV), undated
Box 43  Temporal variation in caries rate (17 IV), undated
Box 43  Sex differences in caries rate (10 IV), undated
Box 43  Change in proportion of fish in midden samples, undated
Box 43  References: Bibliography, undated
Box 44  Bibliography material, undated
Box 44  Bibliography material, undated
Box 44  References to get, undated
Box 44  Bibliography material, 1984, undated
Box 44  Walker references, undated
Box 44  Chumash village locations at the time of European contact (35I), undated
Box 44  Untitled folder, undated
Box 44  Geomorphic provinces of Southern California, undated
Box 44  Monthly average solar radiation for Los Angeles, undated
Box 44  Rainfall isoheyts, Santa Monica Mountains, undated
Box 44  Cross section of the Santa Barbara Channel and mainland plant and animal communities (11I), undated
Box 44  Population size as a function of vegetation type (33I), undated
Box 44  Satellite photo of the Chumash area, undated
Box 44  Average California oak acorn yields (13), undated
Box 44  Miscellaneous charts and citations, undated
Box 44  Biotic change, undated

File group 3:

Box 44  Illustration, undated
Box 44  Glossary, index, undated
Box 44  Integration, undated
Box 44  Evidence of increased integration, undated
Box 44  Exponential growth of the biomedical literature, undated
Box 44  Limits of information processing, undated
Box 44  Channels of evolution, undated
Box 44  Definition of evolutionary channels, undated
Box 44  Information, organization, differentiation, specialization, generalization, homogenity, undated
Box 44  Explanations of increased integration, undated
Box 44  Change in a social network, undated
Box 44  Levels of organization, undated
Box 44  Interactions between the biotic and abiotic environments, undated
Box 44  Hormonal response to stress, miscellaneous, undated
Box 44  Demography, undated
Box 44  2.1, undated
Box 44  2.2, undated
Box 44  2.3, undated
Box 44  2.4, undated

File group 4:
Box 45  Chumash manuscript draft, undated
  *4 Folders*

Box 45  "Human Evolution on the Northern Channel Islands" figures, undated
  *2 Folders*

Box 45  "Human Evolution on the Northern Channel Islands" outline, undated

Box 45  Chumash manuscript hypothesis generation and testing, undated

Box 45  Chumash manuscript notes and figures, undated

Box 45  1. Introduction, undated

Box 45  2. Ecology, undated

Box 45  3. Technology, undated

Box 45  4. Economics, undated

Box 45  5. Health, undated

Box 46  6. Demography, undated

Box 46  7. Social organization, undated

Box 46  8. Environmental change, undated

Box 46  9. Response to environmental change, undated

Box 46  Pinniped exploitation paper, undated

Box 46  Chumash manuscript [?] drafts and notes, undated

Box 46  Manuscript notes and citations, 1984

Box 46  Manuscript draft, 1984

Chapter 6, conclusions:

Box 46  Chapter 6, conclusions: Environmental change, circa 1984

Box 46  Chapter 6, conclusions: Responses to spatial variation, circa 1984

Box 46  Chapter 6, conclusions: Adaptedness and adatability, circa 1984

Box 46  Forces of stability, circa 1984

Box 46  Population dependent changes in the environment, circa 1984

Box 46  Temporal spatial frames of references and causation, circa 1984
<table>
<thead>
<tr>
<th>Box 46</th>
<th>Scientific ethnocentrism, circa 1984</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box 46</td>
<td>Figures, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>Conclusions: Quantum evolution, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>Conclusions, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>Tables, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>Cultural changes in the Southwest, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>Manuscript draft, notes, and figures, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>Responses to stress, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>Taphonomy, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>References to check, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>Models of human evolution, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>Human ecology, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>Testing the model, circa 1984</td>
</tr>
<tr>
<td>Box 46</td>
<td>The Red Queen's hypothesis, circa 1984</td>
</tr>
</tbody>
</table>

**Isotope paper:**

<table>
<thead>
<tr>
<th>Box 47</th>
<th>Drafts and correspondence, 1986</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box 47</td>
<td>Data, tables, circa 1986</td>
</tr>
<tr>
<td>Box 47</td>
<td>Reader reviews, notes, circa 1986</td>
</tr>
<tr>
<td>Box 47</td>
<td>Figures, circa 1986</td>
</tr>
<tr>
<td>Box 47</td>
<td>Isotope paper, 1986-1988</td>
</tr>
<tr>
<td>Box 47</td>
<td>Poster, 1989</td>
</tr>
<tr>
<td>Box 47</td>
<td>Isotopes and histology, 1986</td>
</tr>
<tr>
<td>Box 47</td>
<td>Isotopes: Bibliography, graphs, undated</td>
</tr>
<tr>
<td>Box 47</td>
<td>Isotopes (Santa Barbara Channel), 1986</td>
</tr>
<tr>
<td>Box 47</td>
<td>Behavioral response to environmental change notes, undated</td>
</tr>
<tr>
<td>Box 47</td>
<td>Bibliography, undated</td>
</tr>
</tbody>
</table>
Box 48-49  Bibliography A-Z, circa 1983
Box 49  Bibliography T-Z (contact sheets), circa 1983
Found tucked into Bibliography T-Z, but don't seem to be related. Photographic prints of bones.
Box 63  Bibliography T-Z (negatives), circa 1983
44 negatives (photographic)
Box 47  Bite mark references, circa 1991
Box 47  Chapters 5-7, post 1998
2 Folders
Box 47  Chapter figures, undated
Box 47  Disequilibrium as the basis of life, circa 1984
Box 47  Emails: "Your chapter", 1999
Box 50  Ethnographic evidence (Intro), undated
Box 50  Illustrations, 1984-1986
Box 50  Numbered figures, 1985
Box 50  References and ruffs [sp?], 1981-1982
3 Folders

5.3: Writings, circa 1976, 1982-2001, undated
Box 51  Articles by Walker, 1991-1993
Box 50  Articles by Walker, 1996-2003, undated
3 Folders
Box 51  "Cranial Injuries as Evidence of Violence in Prehistoric Southern California", undated
Box 51  "Historic Faunal Remains and Ethnic Identity" and Chumash, La Purisima research, undated
Box 51  "Human Biological Evolution in the Santa Barbara Channel Area: An Evaluation of Genetic and Environmental Influences", 1983
Box 51  "Osteological Evidence of Prehistoric Temporal and Spatial Variation in Nutrition and Health in the Santa Barbara Channel area", 1982
Box 51  Technology and warfare [By Walker?], circa 1976
Box 51  Walker: Ethics, historical violence, 2000-2001
Series 6: Other research, 1976-circa 2008, undated

2 Linear feet

This series comprises research and project materials that do not fit with the previous series in this collection, 1976-circa 2008 and undated. Materials include research files, notes, data and analysis, illustrations, paper drafts, bibliographies, reports, and photographs.

Projects include research into butchering methods, primarily focusing on pinnipeds and data collected from various California sites; working files for the development of computer programs dealing with human dentition, human evaluation, and human evolution; excavation reports from an archaeological project in Mosfell, Iceland; and proposals, correspondence, papers, and lectures related to a Russian project in the Aral Sea region.

This series is arranged in alphabetical order.

Box 51
Aleut research materials, undated
   4 Folders

Butchering experiment:

Box 52
Butchering experiment notes, 1976

Box 52
Butchering: General, 1984

Butchering project [?]:
These files have been maintained in their original order.

Box 52
Butchering mark project completed coding forms, 1979

Box 52
Butchering experiment data, 1976-1977

Box 52
Data on sea mammal butchering [?], undated

Box 52
Santa Cruz Island: Sea mammal code sheets, butchering and burning (Santa Cruz 240), undated

Box 52
Otariid body parts, undated

Box 52
Proportion of burned bones, undated

Box 52
Deer bone: Deer computer data, undated

Box 52
SBA-188, undated

Box 52
VEN-27 pinniped, undated

Box 52
SMI-1: Pinniped bones, undated

Box 52
Weight of seal, deer, fish, rodent, bird bone from SBA-46, undated

Box 52
SCRI-240 pinniped and cetacean, undated
Box 52  Distribution of seal bones in SCI-240 and VEN-27: Master tables, undated
Box 52  Seal bone parts, 1979
Box 52  Seal body part meat data, undated
Box 52  Faunal analysis illustrations, undated
Box 52  Prints of butchered bones and butchering tools, undated
Box 52  Miscellaneous seal information, 1990
Box 52  VEN-24: Faunal analysis codes and data, undated
Box 52  4-LAN-237 report, undated
Box 52  Michele Buzon notes, various "features", 2001
Box 52  Butchering tool effectiveness paper (citations), undated
Box 52  Flakes data (butchering tools?), undated
Box 52  Ethnic culinary practices (bibliography), undated
Box 52  Seal dissection, 1976 April 30
Box 63  Seal dissection (negatives), 1976 April 30
  9 negatives (photographic)

Bone density study [?]:
Box 52  Craig analysis (Vertebrate study), 1993-1995
Box 52  Data, analysis (Growth data), 1996
Box 52  Lit, 1995
Box 53  Mark's files, 1992-1993
Box 53  Notes, 1995
Box 53  University of Washington x-rays and data sheets, 1992
  3 Folders
Box 53  Casts for purchase, 1991-1992
Box 53  Crow Canyon (Colorado), undated

Computer programs:
Box 53  Human dentition (evaluation of program), 1994-1995
Box 53  Human dentition program - floppy disc, 1994
Box 53  Human evaluation hypercard, 1995
Box 53  Human evaluation hypercard, contact sheets, 1995

Human Evolution CD:
Box 53  Illustrations, undated
Box 53  Illustrations and tracings, undated
Box 54  Human Evolution CD, 1993-1996
Box 54  Homo Erectus, 1994
Box 54  Human evolution references, circa 1982
Box 54  Human evolution outline, undated
Box 54  MAC graphic files figures, 1991
Box 54  Graphics, undated
Box 54  Femur growth data, pre-Columbian data, and charts, undated

These documents contain data from worldwide sites. Possibly related to the Global History of Health project started in the late 1990's.
Box 54  India, 1995-1996
Box 54  Microwear, 1994

Mosfell:
Box 54  2002 forms, 2002-2003
Box 54  Miscellaneous material, 2001-2004
Box 54  The Mosfell Archaeological Project Field Season, Summer 2001, 2001-2002
Box 54  The Mosfell Archaeological Project, excavation report, Summer 2002, 2003
Box 54  The Mosfell Archaeological Project Field Season, Summer 2003, 2003-2004
Box 55  NEH Spanish travel proposal, 1988-1991
Box 55  Project proposal from Jerome C. Rose, 1989

Russian, Aral Sea material:
Box 55  Aral Sea research packet, master, undated
Box 55        CD rom: Aral Sea Book, undated
Box 55        "Historical Anthropology of the Aral Sea Area", post 2000  
               2 Folders
Box 55        IREX general, 1991-1992
Box 55        Izmagulov, 1992
Box 55        Kazakh American project, 1991-1992
Box 55        National Academy of Sciences (Soviet) application confirmation, 1992
Box 55        National Academy of Sciences proposal, final, 1992
Box 55        Notes, related to Russian terms, undated
Box 55        Pokrovka data from Leonid, undated
Box 55        Pokrovka sarmats, circa 1997
Box 55        Russian research agreement, 1993-1995
Box 55        Russian research, miscellaneous, 1992
Box 68        Russian slides, 1992-1995
Box 55        South Aral area paper, talk, undated
Box 55        South Aral area research, undated
Box 55        Southwest climatic change, circa 1981
Box 55        Unidentified project binder, circa 2008

Return to Table of Contents
Series 7: Slides, 1969-1998, undated

2.3 Linear feet

This series includes collections of 35mm slides grouped by topic. Some slides are photographs or graphics created by Walker, while others appear to be stock images or images copied from reference sources and may be subject to additional copyright. Slides obviously relating to other series in this collection have been listed as part of the relevant series.

This series is arranged in alphabetical order.

Box 71
Arthritis, treponemal disease, porotic hyperostosis, Harris Lines, demography, 1974-1998, undated

Box 68
Dental attrition, 1985-1988

Box 70
Dental pathology, dental attrition, dental hypoplasia, 1987-1989

Box 70
Habilis, modern, 1972, 1982-1988

Box 70
Human exploitation of plants and animals, 1982

Box 71
"Introductory Human Histology Series Bone and Cartilage", undated
Part of a copyrighted slide set.

Box 69C

Box 70
Includes landscapes of CA archeological sites.

Box 68
Loose slides, miscellaneous, undated

Box 70
Physical anthropology slides II: Fossil man and primates, undated
May be reference slides from the anthropology department.

Box 69E
Plants and animals, 1982-1987, undated

Box 69D
Primates: Early primate, miocene primates, australopithecus, 1974, undated

Box 69C
Primates: Modern, 1974-1979, undated

Box 71
Untitled slides, 1981-1982, undated