



Smithsonian
National Museum of Natural History

Guide to the Phillip Walker
papers, 1969-2008, undated

Katie Duvall

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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 2: Primate research, 1970-1988, 1997, undated.....	31
Series 3: Forensic work, 1980-2003, undated.....	41
Series 4: Repatriation work, 1987-1999.....	43
Series 5: Writings and academic material, 1974-2008, undated.....	46
Series 6: Other research, 1976-circa 2008, undated.....	69
Series 7: Slides, 1969-1998, undated.....	74

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)
Creator:	Walker, Phillip L., 1947-2009
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.

Source consulted: Larsen, Clark Spencer and Patricia M. Lambert. 2009. "Obituary: Phillip Lee Walker, 22 July 1947- 6 February 2009." *American Journal of Physical Anthropology*. 141:1-2

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 1973	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 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

This collection is arranged in 7 series: Series 1. California projects and research, 1969-2003, undated; Series 2. Primate research, 1970-1988, 1997, undated; Series 3. Forensic work, 1980-2003, undated; Series 4. Repatriation work, 1987-1999; Series 5. Writings and academic material, 1974-2008, undated; Series 6. Other research, 1976-circa 2008, undated; Series 7. Slides, 1969-1998, undated.

Selected bibliography

1973. *Great ape feeding behavior and incisor morphology*. Thesis (Ph. D.)--University of Chicago.
1976. "Wear striations on the incisors of ceropithecoid monkeys as an index of diet and habitat preference". *American Journal of Physical Anthropology*. 45 (2): 299-307.
1978. "A quantitative analysis of dental attrition rates in the Santa Barbara Channel area". *American Journal of Physical Anthropology*. 48 (1): 101-106.
- 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.
- with Snethkamp, Pandora E., and Jeffery Serena. 1984. *Final report, archaeological investigations on San Miguel Island--1982*. Santa Barbara, Calif: Office of Public Archaeology, Social Process Research Institute, University of California.
1986. "Porotic hyperostosis in a marine-dependent California Indian population". *American Journal of Physical Anthropology*. 69 (3): 345-354.
1989. "Cranial injuries as evidence of violence in prehistoric southern California". *American Journal of Physical Anthropology*. 80 (3): 313-323.
- with Hudson, Travis. 1993. *Chumash healing: changing health and medical practices in an American Indian society*. Banning, CA (11-795 Fields Road, Morongo Indian Reservation, Banning 92220): Malki Museum Press.
1996. "Facing creationist challenges". *The Lancet*. 348 (9039): 1397-1398.
1996. *Malibu human skeletal remains: a bioarchaeological analysis*.
- with Collins Cook, Della, and Patricia M Lambert. 1997. "Skeletal Evidence for Child Abuse: A Physical Anthropological Perspective". *Journal of Forensic Sciences*. 42 (2): 196.
- with Hagen, Edward H. 1998. *Human evolution a multimedia guide to the fossil record*. New York, N.Y.: W.W. Norton.
2001. "A Bioarchaeological Perspective on the History of Violence". *Annual Review of Anthropology*. 30 (1): 573-596.

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
Forensic anthropology
Physical anthropology
Pinnipedia
Primates

Cultures:

Chumash

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.

This series is arranged in 4 subseries: 1.1 Project and research files, 1969-2003, undated; 1.2 Subject files, 1979-1993, undated; 1.3 Unidentified photographs, 1983, undated; 1.4 Forms, procedures, code sheets, 1986-1995, undated.

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

Cemetery 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 Cribra 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 1. North End Shelter, 2. Bud's Camp, 3. Lost Point, 4. Cave, 1993
- 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

Box 60 Freidenberg site negatives, 1990
6 Negatives (photographic)

Box 67 LAN-193 burial report and photographs (slides), undated

Box 7 LAN-224 site survey records, 2002

 LAN-264 (Malibu):

Box 7 572, undated
3 Folders

Box 8 572, burial 100-159, undated
2 Folders

Box 8 572, 573, 505 dental, undated

Box 8 572, 573 Miscellaneous bone invens., undated

Box 8-9 573: Burials 1-82, undated
5 Folders

Box 9 Acc. 505, undated

Box 9 Miscellaneous human bone from faunal collections, undated
2 Folders

Box 9 Osteological analysis of CA-LAN-1595/H, undated

 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 <i>26 Negatives (photographic)</i>
Box 56	Maps, 2001
Box 10	Miscellaneous indexes, 2001
Box 10	Prints, 2001 <i>2 Folders</i>
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 <i>38 Negatives (photographic)</i>
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 Preauricular 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

Box 16 SBa-1213: Hammond's Meadow burials, 1981-1983

Box 16 SBa-1491 report, 1986

Box 16 SBa-1521 Donovan's Ranch, 1986

Box 16 SBa-1826: Description of human skeletal remains, Santa Agueda Creek, 1981

Box 16 SBa-1826: Horse Ranch burial, circa 1981

Box 16 SBa-2456: Analysis of remains, 1992

Box 16 SBa-2456 and SBa-224 correspondence and notes, 1992

Box 16 SBa: "Report on the Analysis of Vertebrate Faunal Remains from MX-related archaeological collections", 1982
Related to SBa sites. Report by Jean Hudson.

Box 16 San Antonio Creek remains (slides and polaroids), 1990

Box 16 Santa Ynez tribal elders council unknown, 2002

 Seccombe Lake:

Box 16 CAL-1122 H slides, 1989-1990

Box 16 CA-SBR-6796(H): Seccombe Lake Park drawings, circa 1991

Box 16 Historic burials CAL-1122 H, 1989

Box 16 Mormon burials, 1991

Box 16 Mormon cemetary newspaper articles, 1989

Box 67 Mormon cemetary, San Bernardino (6796) (slides), 1991

Box 16 Mormon report figures, circa 1991

Box 16 Osteological analysis of burials from Cal-1122, circa 1989

Box 16 Seccombe Park Historic Cemetary excavation notes, 1991
2 Folders

Box 17 Seccombe Lake material (CAL-1122 H), 1990

Box 17 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 67 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 Wolffe, 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 <i>17 Negatives (photographic)</i>
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 <i>6 Negatives (photographic)</i>

- 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 SCrI-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](#)

Series 2: Primate research, 1970-1988, 1997, undated

7.3 *Linear feet*

Series 2 consists of materials relating to Walker's primate research from 1970-1988, 1997, and undated. Materials include data and interpretation, field notes, correspondence, illustrations, photographs, x-rays, and dental impressions.

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.

This series is arranged in 3 subseries: 2.1 Early great ape research, 1970-circa 1979, undated; 2.2 Guatemala field work, 1974-1981, undated; 2.3 Other primate research and materials, 1971, 1979-1988, 1997, undated.

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
<i>2 Folders</i> |
| 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
<i>2 Folders</i> |
| 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 <i>2 Folders</i>
Box 27	Data sheets, Pongo, undated
Box 27	Gorilla, 1970s <i>2 Folders</i>
Box 27	Orang, circa 1973
Item not specified	Yerkes great ape:
Box 26	Prints, circa 1972
	Negatives:
Box 61	Loose negative, circa 1972 <i>1 Negatives (photographic)</i>
Box 61	Photographs of ape I's, circa 1972 <i>2 Negatives (photographic)</i>
Box 61	Y #1: Inaki eating, circa 1972 <i>5 Negatives (photographic)</i>
Box 61	Y-2: Homer, Tuan, Shamba, circa 1972 <i>8 Negatives (photographic)</i>
Box 61	#3, circa 1972 <i>5 Negatives (photographic)</i>
Box 61	Y-4, circa 1972 <i>4 Negatives (photographic)</i>
Box 61	Y-5, circa 1972

- 5 Negatives (photographic)*
- Box 61 Y-6: "Katoomba? Anka? Homer; view of outside of cages", circa 1972
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 fascicularis x-rayed skulls (photograph), circa 1972
- Box 62 Macaca fascicularis 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 amnh (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 <i>2 Folders</i>
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 <i>4 Folders</i>
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 <i>2 Folders</i>
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

2.3: Other primate research and materials, 1971, 1979-1988, 1997, undated

- 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 Museum collections, 1987-1988

- 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](#)

Series 3: Forensic work, 1980-2003, undated

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 HR 5237 and S. 1980 correspondence, 1990-1991
- 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.

This series is arranged in 3 subseries: 5.1 Academic material, 1974-2008, undated; 5.2 Manuscript working files, 1977-circa 1991, 1999, undated; 5.3 Writings, circa 1976, 1982-2001, undated.

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

5.2: Manuscript working files, 1977-circa 1991, 1999, undated

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 <i>1 Negatives (photographic)</i>
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 soceity, 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 incidence 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 reponses, 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 hemisphericity, 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	Cortical 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 Paleoeological 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 Cemetary (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 percipitation (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 indicies 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 assemetry, 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 isoheysts, 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 l), 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, homogeneity, 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 46 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 adaptability, 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
- Box 46 Scientific ethnocentrism, circa 1984
- Box 46 Figures, circa 1984
- Box 46 Conclusions: Quantum evolution, circa 1984
- Box 46 Conclusions, circa 1984
- Box 46 Tables, circa 1984
- Box 46 Cultural changes in the Southwest, circa 1984
- Box 46 Manuscript draft, notes, and figures, circa 1984
- Box 46 Responses to stress, circa 1984
- Box 46 Taphonomy, circa 1984
- Box 46 References to check, circa 1984
- Box 46 Models of human evolution, circa 1984
- Box 46 Human ecology, circa 1984
- Box 46 Testing the model, circa 1984
- Box 46 The Red Queen's hypothesis, circa 1984

Isotope paper:

- Box 47 Drafts and correspondence, 1986
- Box 47 Data, tables, circa 1986
- Box 47 Reader reviews, notes, circa 1986
- Box 47 Figures, circa 1986
- Box 47 Isotope paper, 1986-1988
- Box 47 Poster, 1989
- Box 47 Isotopes and histology, 1986
- Box 47 Isotopes: Bibliography, graphs, undated
- Box 47 Isotopes (Santa Barbara Channel), 1986
- Box 47 Behavioral response to environmental change notes, undated
- Box 47 Bibliography, undated
- 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

[Return to Table of Contents](#)

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	Inuit, 1969-1970, 1982-1983
Box 70	Landscape, people, 1969-1979, 1988-1990 Includes landscapes of CA archaeological 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

[Return to Table of Contents](#)