



Smithsonian

National Museum of Natural History

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

Katie Duvall

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2015

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Collection Overview

Repository:	National Anthropological Archives
Title:	Phillip Walker papers
Date:	1969-2008, undated
Identifier:	NAA.2014-08
Creator:	Walker, Phillip L., 1947-2009 (Creator)
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.

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)

<i>Summer 1971, Spring 1973</i>	Primate Behavioral Research, Yerkes Regional Primate Center, Atlanta, Georgia
<i>1973</i>	Ph.D. University of Chicago (Anthropology)
<i>1974</i>	Lecturer, University of California, Davis
<i>1974-2009</i>	Professor, University of California, Santa Barbara
<i>Summer 1975</i>	Field study of the behavior of free-ranging New World monkeys in Guatemala
<i>Summer 1982</i>	Archaeological fieldwork, San Miguel Island
<i>1991-1992</i>	Chairman, Society for American Archaeology Task Force on Repatriation
<i>1992-1997</i>	Member, Department of the Interior Native American Graves Protection and Repatriation Act Review Committee
<i>Summer 1995</i>	Archaeological fieldwork, Mosfell, Iceland
<i>Fall 1996</i>	Archaeological fieldwork, San Miguel Island
<i>1998-2002</i>	Advisor then Co-Chair, Society for American Archaeology Task Force on Repatriation
<i>Summer 1999</i>	Archaeological fieldwork, Mosfell, Iceland
<i>2000-2002</i>	Vice President, American Association of Physical Anthropologists
<i>August 2000</i>	Cemetery excavation, Vandenberg Air Force Base
<i>August 2001</i>	Cemetery excavation, Chatsworth, CA
<i>Summer 2001-2007</i>	Cemetery excavation, Mosfell, Iceland
<i>2003-2005</i>	President, American Association of Physical Anthropologists
<i>2003-2009</i>	Fellow, American Association for the Advancement of Science
<i>Summer 2006</i>	Archaeological excavations, San Miguel Island
<i>2009</i>	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.
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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

Places:

Channel Islands (Calif.)
Santa Barbara (Calif.)

Container Listing

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

13.95 Linear feet

Scope and Contents: 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.

Arrangement: 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

Arrangement: 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: Notes: 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 Notes: 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 Notes: 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 Notes: 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 Notes: 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	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	Cemetery 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) Notes: 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 Notes: 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 Notes: 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 Notes: 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 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 Notes: 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 Notes: 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

Arrangement: 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 Notes: 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 Notes: 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 Notes: Includes SRI-41, SCrI-3, SBa-60, SCrI-100.
Box 61	Hypoplasia (CA sites, faunal analysis) negatives, 1985 33 Negatives (photographic) Notes: 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 Notes: 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:

Notes: 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 Notes: 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

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

7.3 Linear feet

Scope and Contents: 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.

Arrangement: 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 2 Folders
Box 57	Dental impressions, undated Notes: 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 l'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	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) Notes: 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 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 Foliovirus 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: Notes: 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

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Series 3: Forensic work, 1980-2003, undated

0.45 Linear feet

Scope and Contents: 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.

Arrangement: 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:

Notes: 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

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Series 4: Repatriation work, 1987-1999

1.25 Linear feet

Scope and Contents: 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.

Arrangement: 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

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Series 5: Writings and academic material, 1974-2008, undated

7.5 Linear feet

Scope and Contents: 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.

Arrangement: 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 Notes: 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

	Notes: 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

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

	File group 1: Notes: 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
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Box 41	Caries, undated

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Box 43	Cribrra 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
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Box 43	Density of oak species in the Northwestern part of the Chumash territory (19 I), undated
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Box 43	Interactions between cognitive processes at three levels, undated
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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
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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
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Box 43	Environmental change in prehistoric Peru (33II), undated
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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	Cribræ 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
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Box 43	Children by depth at Media Creek (7 IV), undated
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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
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Box 44	Bibliography material, 1984, undated
Box 44	Walker references, undated
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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 I), undated
Box 44	Miscellaneous charts and citations, undated
Box 44	Biotic change, undated
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Box 44	Evidence of increased integration, undated
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Box 44	Channels of evolution, undated
Box 44	Definition of evolutionary channels, undated
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Box 44	Change in a social network, undated
Box 44	Levels of organization, undated
Box 44	Interactions between the biotic and abiotic environments, undated
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Box 44	Demography, undated

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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
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Box 46	5. Health, undated
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Box 46	7. Social organization, undated
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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 Notes: 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

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Series 6: Other research, 1976-circa 2008, undated

2 Linear feet

Scope and Contents: 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, Icelend; and proposals, correspondence, papers, and lectures related to a Russian project in the Aral Sea region.

Arrangement: 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 [?]:

Notes: 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 Notes: 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
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Box 55	South Aral area research, undated
Box 55	Southwest climatic change, circa 1981

Box 55

Unidentified project binder, circa 2008

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Series 7: Slides, 1969-1998, undated

2.3 Linear feet

Scope and Contents: 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.

Arrangement: 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 Notes: Part of a copyrighted slide set.
Box 69C	Inuit, 1969-1970, 1982-1983
Box 70	Landscape, people, 1969-1979, 1988-1990 Notes: Includes landscapes of CA archeological sites.
Box 68	Loose slides, miscellaneous, undated
Box 70	Physical anthropology slides II: Fossil man and primates, undated Notes: 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

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