



# Smithsonian Institution Archives

## Records, 1853-1962

by Smithsonian Institution Archives

Smithsonian Institution Archives  
Washington, D.C.  
Contact us at [osiaref@si.edu](mailto:osiaref@si.edu)  
<http://siarchives.si.edu>

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## Collection Overview

Repository:	Smithsonian Institution Archives, Washington, D.C., <a href="mailto:osiaref@si.edu">osiaref@si.edu</a>
Creator:	United States National Museum, Division of Marine Invertebrates
Title:	Records
Dates:	1853-1962
Quantity:	7.9 linear meters.

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## Administrative Information

### Preferred Citation

Smithsonian Institution Archives, Record Unit 233, United States National Museum, Division of Marine Invertebrates, Records

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## Historical Note

The origins of the collection of marine invertebrates under the care of the Smithsonian Institution can be traced to the collections made by William Stimpson while serving as zoologist on the North Pacific Exploring Expedition, 1853-1856, and the specimens collected by the United States Exploring Expedition, which were transferred to the Smithsonian in 1858. Stimpson seems to have been, nominally at least, in charge of the Smithsonian marine invertebrate collections until 1865. By that date the Smithsonian collection of crustacea numbered more than 10,000 jars - the largest in the world at that time. Beginning in the 1870s, large collections of marine invertebrates came to the Smithsonian as a result of the various expeditions conducted by the U. S. Fish Commission. Many of these specimens were retained at Yale University by Addison Emery Verrill for study and identification and did not reach the United States National Museum until 1907.

As a result of a general reorganization of the United States National Museum, the Department of Marine Invertebrates was established in 1880. Under its care were all recent invertebrates, marine and aquatic (excepting mollusks and insects), including protozoans, sponges, coelenterates, echinoderms, ascidians, worms, bryozoans, and crustaceans. Richard Rathbun (1852-1918), a scientific assistant with the U. S. Fish Commission, was appointed honorary curator of Marine Invertebrates in 1880 and retained the title until 1914. In 1897, he was appointed assistant secretary of the Smithsonian Institution, and responsibility for the administration of the Division of Marine Invertebrates fell largely on the two assistant curators, James E. Benedict and Mary Jane Rathbun.

Prior to his appointment as assistant curator in 1890, James F. Benedict (1854-1930) had served as naturalist on the U. S. Fish Commission steamer *Albatross*. He continued his duties in the Division of Marine Invertebrates until 1909 when he accepted appointment as Chief of Exhibits in the Department of Biology, United States National Museum (USNM).

Mary Jane Rathbun (1860-1943), a sister of Richard Rathbun, was appointed copyist in the Department of Marine Invertebrates in 1886. She was promoted to aid in 1893 and assistant curator in 1894. After her resignation in 1914, she was given the honorary title associate in zoology, and she remained in close association with the museum until her death in 1943.

In 1897 USNM was reorganized into three departments: Biology, Geology, and Anthropology, with Marine Invertebrates as a division of the Department of Biology. On October 16, 1914, the Division of Marine Invertebrates was merged with the Division of Mollusks into a single division under the former title. Richard Rathbun resigned as curator, and the position was assumed by Paul Bartsch. The collection of echinoderms was removed from the Division of Marine Invertebrates on 1 April 1919, and a separate Division of Echinoderms was created with Austin H. Clark as curator. Clark had served as assistant curator in the Division of Marine Invertebrates since 1909. On 1 February 1921 the collections of mollusks were removed from the Division of Marine Invertebrates, and the Division of Mollusks was reestablished with Paul Bartsch as curator. Waldo LaSalle Schmitt assumed the curatorship of the Division of Marine Invertebrates.

In 1947 another administrative reorganization took place in the USNM. As part of the reorganization, the Department of Biology was divided into Departments of Botany and Zoology, with Marine Invertebrates becoming a division of the Department of Zoology. In 1964 the Department of Zoology was divided into three departments: Vertebrate Zoology, Invertebrate Zoology, and Entomology, with Marine Invertebrates a division of the Department of Invertebrate Zoology. On 1 July 1965 the Division of Marine Invertebrates was abolished and three new divisions were formed - Crustacea, Echinoderms, and Worms - and were joined with the existing Division of Mollusks to form the Department of Invertebrate Zoology.

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## Introduction

This finding aid was digitized with funds generously provided by the Smithsonian Institution Women's Committee.

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## Descriptive Entry

This record unit includes correspondence of the division, 1861, 1877, 1881-1937; correspondence of assistant and associate curator Clarence R. Shoemaker, 1919-1958; monthly and annual reports, 1881-1936; invoices of specimens received and sent out, 1853-1921; catalogue of duplicate specimens, 1872-1881; and historical material and typescripts.

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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:

Natural history museums

Names:

Benedict, James E. (James Everard), 1854-

Chace, Fenner Albert  
Division of Marine Invertebrates (NMNH). Department of Biology (NMNH)  
Division of Marine Invertebrates (NMNH). Department of Invertebrate Zoology (NMNH)  
Division of Marine Invertebrates (NMNH). Department of Zoology (NMNH)  
Division of Marine Invertebrates (NMNH). Division of Echinoderms (NMNH)  
Division of Marine Invertebrates (NMNH). Division of Mollusks (NMNH)  
Division of Marine Invertebrates (NMNH). Section of Corals (NMNH)  
National Museum of Natural History (U.S.). Division of Marine Invertebrates  
North Pacific Exploring Expedition (United States)  
Rathbun, Mary Jane, 1860-1943  
Rathbun, Richard, 1852-1918  
Ringgold Expedition  
Schmitt, Waldo L. (Waldo Lasalle), 1887-1977.  
Shoemaker, Clarence R.  
Stimpson, William, 1832-1872  
United States Fish Commission  
United States North Pacific Exploring Expedition (1853-1856)

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## Container Listing

### Series 1: OUTGOING CORRESPONDENCE, 1884-1945. ARRANGED CHRONOLOGICALLY.

This series consists of bound letterpress books containing copies of outgoing correspondence and requisitions compiled by the Division of Marine Invertebrates (prior to 1898, the Department of Marine Invertebrates). Each volume is indexed alphabetically unless otherwise indicated in the folder listing. Prior to 1891, the letters were written by Richard Rathbun in his capacity as honorary curator of Marine Invertebrates. After that date, the job of correspondence fell primarily to the assistant curators, James E. Benedict and Mary Jane Rathbun. After the merger of the Divisions of Marine Invertebrates and Mollusks in 1914, the new curator, Paul Bartsch, signed most of the correspondence. Also included are letterpress books maintained separately by Mary Jane Rathbun concerning divisional matters, 1894-1902, and by Richard Rathbun mostly concerning his work with the U. S. Fish Commission, 1884-1887.

#### Box 1

Volume 1 Outgoing correspondence, February 16, 1885 - January 18, 1890

Volume 2 Outgoing correspondence, January 23, 1890 - January 27, 1892

Volume 3 Outgoing correspondence, January 28, 1892 - January 23, 1894

Volume 4 Outgoing correspondence, January 25, 1894 - March 16, 1895

#### Box 2

Volume 5 Outgoing correspondence, March 16, 1895 - June 5, 1896

Volume 6 Outgoing correspondence, June 6, 1896 - July 31, 1897

Volume 7 Outgoing correspondence, August 1, 1897 - October 8, 1898

Volume 8 Outgoing correspondence, October 8, 1898 - April 2, 1900

#### Box 3

Volume 9 Outgoing correspondence, April 3, 1900 - October 16, 1901

Volume 10 Outgoing correspondence, October 16, 1901 - February 9, 1903

Volume 11 Outgoing correspondence, February 10, 1903 - November 18,  
1904

Volume 12 Outgoing correspondence, November 18, 1904 - February 28,  
1907

#### Box 4

Volume 13 Outgoing correspondence, February 28, 1907 - January 7, 1909

Volume 14 Outgoing correspondence, January 7, 1909 - March 3, 1910

Volume 15 Outgoing correspondence, March 3, 1910 - March 29, 1910

Volume 16 Outgoing correspondence, March 29, 1910 - February 21, 1912

Box 5

Volume 17 Outgoing correspondence, February 23, 1912 - January 6, 1913

Volume 18 Outgoing correspondence, January 6, 1913 - December 6, 1913

Volume 19 Outgoing correspondence, December 6, 1913 - December 21, 1914

Volume 20 Outgoing correspondence, December 22, 1914 - November 3, 1915

Box 6

Volume 21 Outgoing correspondence, November 3, 1915 - September 16, 1916

Volume 22 Outgoing correspondence, September 16, 1916 - November 30, 1917

Volume 23 Outgoing correspondence, December 3, 1917 - June 27, 1919

Box 7

Volume 24 Outgoing correspondence, June 26, 1919 - August 23, 1920

Volume 25 Outgoing correspondence, August 26, 1920 - October 30, 1920

Volume 26 Outgoing correspondence maintained separately by Mary Jane Rathbun concerning her work in the Division of Marine Invertebrates, 1894-1902. Also included is one letter of Richard Rathbun dated June 13, 1889, concerning Fish Commission work and one letter of James E. Benedict dated February 7, 1891 (page 494). Volume is not indexed.

Volume 27 Outgoing correspondence of Richard Rathbun, 1884-1887, mostly concerning Fish Commission matters.

Box 8

Folder 1 Outgoing correspondence, c.1885-1945, dealing mostly with specimen determinations by the staff of the Division responding to correspondents in the United States and abroad. Staff members represented include Waldo L. Schmitt, Mary Jane Rathbun, Leonhard Stejneger, and Clarence R. Shoemaker. (Accession 06-198)

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## Series 2: INCOMING CORRESPONDENCE, 1861, 1877, 1881-1902. ARRANGED ALPHABETICALLY.

This series consists of incoming correspondence compiled by the Division of Marine Invertebrates (prior to 1898, the Department of Marine Invertebrates). Outgoing correspondence for this period can be found in series 1. Most of the correspondence is from naturalists, collectors, and museum officials and concerns the identification, exchange, and distribution of specimens; collecting work; museum publications; and museum administration. There also exists a small quantity of material from suppliers and contractors conducting business with the division. The correspondence is almost exclusively directed to Richard Rathbun prior to 1891. After that date, the majority of the letters are directed to the assistant curators, James E. Benedict and Mary Jane Rathbun. A small amount of material addressed to Secretary Spencer F. Baird (1879-1887) and Assistant Secretary George Brown Goode (1880-1896), was referred to the division for response. The correspondence is indexed alphabetically in a bound volume (box 8, folder 2).

### Box 8

Folder 2 Index to incoming correspondence, 1861, 1877, 1881-1902

Folder 3 Abbott - Atwater

Folder 4 Baird - Baskers

Folder 5 Beachler - Benjamin

Folder 6 Bibbins - Burns

Folder 7 Bush, Katharine Jeannette, 1892-1900

Folder 8 Call - Clarke

Folder 9 Cockerell - Crow

Folder 10 Dale - Dorflinger and Sons

Folder 11 Dresel - Dunlap

### Box 9

Folder 1 Earll - Eriksson

Folder 2 Fannin - Faxon

Folder 3 Ferguson - Fuller

Folder 4 Gardiner - Gascoyne

Folders 5-7 Geare, Randolph Iltyd, 1883-1902

Folder 8 Gibbs - Goldsmith

Folders 9-12 Goode, George Brown, 1883-1896

Folder 13 Greeley - Gwyn

### Box 10



Folder 1 Haddon - Hayward

Folder 2 Heath - Herrick

Folder 3 Hill - Hyatt

Folder 4 I - J

Folder 5 K - L

Folder 6 McCormick - Maywood

Folder 7 Mearns - Metcalf

Folder 8 Minot - Mitsukuri

Folder 9 Mohr - Murray

Box 11

Folder 1 Navy Department - New York

Folder 2 Nobili - Northrop

Folder 3 Nutting - Nylander

Folder 4 O - P

Folder 5 Ramsay - Rankin

Folder 6 Rathbun, Mary Jane, 1889-1902

Folder 7 Rathbun, Richard, 1882-1902

Folder 8 Ravenel - Russell

Folder 9 Safford - Smiley

Folder 10 Smith, Harlan I. - Smith, Sidney I.

Folder 11 Snyder - Suchetet

Box 12

Folder 1 Tanner - Tristan

Folders 2-3 True, Frederick William, 1883-1902

Folder 4 Truslow & Co. - Tyler

Folder 5 Uhler - Vaughn

Folder 6 Verrill, Addison Emery, 1891-1902

Folder 7 Walcott, Charles D., 1885-1898

Folder 8 Waltz - Watkins

Folder 9 Webb - Wright

Folder 10 Y

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## Series 3: INCOMING CORRESPONDENCE, 1903-1920. ARRANGED ALPHABETICALLY.

This series consists of incoming correspondence much the same as that found in series 2. Although the outgoing correspondence for this period was maintained in letterpress books (see series 1), a small amount is found in this series. Until 1914, the majority of correspondence is directed to assistant curators Benedict and Rathbun as before. After 1914, the correspondence is addressed primarily to the new curator Paul Bartsch, with smaller amounts to Waldo LaSalle Schmitt, who was appointed assistant curator in 1915, and Mary Jane Rathbun in her capacity as associate in zoology.

### Box 13

- Folder 1 Adams - Arnold
- Folder 2 Bailey - Bausch & Lamb
- Folder 3 Bean - Bensley
- Folder 4 Bidwell - Burgess
- Folder 5 Calman - Cleaves

### Box 14

- Folder 1 Cobb - Cushman
- Folder 2 Dahlgren - Dunlap
- Folder 3 Earland - Ewing
- Folder 4 Fackenthal - Fellows
- Folder 5 Fisher - Fuhrmann
- Folder 6 Gallaher - Glenn

### Box 15

- Folder 1 Goes - Gunnell
- Folder 2 Hall - Herrick
- Folder 3 Higginson - Hyman
- Folder 4 I - J
- Folder 5 Kahn - Kunkel
- Folder 6 Lagerberg - Lutz
- Folder 7 McClendon - Mayer

### Box 16

- Folder 1 Mearns - Mitchell

Folder 2 Mollusks, Division of - Myers

Folder 3 Naturalists, American Society of - Nutting

Folder 4 Odhner - Owen

Folder 5 Paine - Peter

Folder 6 Piers - Putnam

Box 17

Folder 1 Racovitza - Ransom

Folder 2 Rathbun, Mary Jane, 1905-1915

Folder 3 Rathbun, Richard, 1903-1918

Folder 4 Ravenel, William de C., 1903-1920

Folder 5 Ray - Ruthven

Folder 6 Safford - Smith, C. Stowell

Folder 7 Smith, Frank, 1912-1920

Folder 8 Smith, George Otis - Southwell

Box 18

Folder 1 Spengel - Steel

Folder 2 Stejneger, Leonhard, 1904-1920

Folder 3 Stephenson - Sydnor

Folder 4 Taft - True

Folder 5 Ulrey - Urita

Folder 6 Van Name - Vissca

Folder 7 Walcott - Williamson

Folder 8 Wilson, Charles B., 1903-1920

Folder 9 Wilson, H. V. - Zetek

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## Series 4: GENERAL CORRESPONDENCE (INCOMING AND OUTGOING), 1921-1937, 1939, 1961-1962. ARRANGED ALPHABETICALLY.

This series consists of both incoming and outgoing correspondence carried out by the Division of Marine Invertebrates. The material is much the same as that found in series 1, 2, and 3, mostly concerning the collections under the care of the Division of Marine Invertebrates. The majority of correspondence is directed to Waldo LaSalle Schmitt, who was appointed curator of Marine Invertebrates in 1921, with smaller amounts to assistant curator Clarence R. Shoemaker and Mary Jane Rathbun in her capacity as associate in Zoology.

### Box 19

Folder 1 Abbot - Absolon

Folders 2-8 Accession Memoranda, 1926-1933

### Box 20

Folders 1-4 Accession Memoranda, 1933-1937

Folder 5 Accevedo - Alden

Folder 6 Aldrich - Allee

Folder 7 Allen - Altdoerffer

Folder 8 Amaral - American Relief Administration

Folder 9 Ames - Artschwager

### Box 21

Folder 1 Ashburn - Ayres

Folder 2 Baade - Baker

Folder 3 Balan - Balss

Folder 4 Banda - Barbour

Folder 5 Barger - Barrows

Folder 6 Bartlett - Bartsch

Folder 7 Bass - Bayliff

Folder 8 Bean - Beebe

Folder 9 Behning - Bent

Folder 10 Bere - Beurlen

### Box 22

Folder 1 Bidwell, Percy W., 1922

Folder 2 Bigelow, Henry Bryant, 1921-1937

Folder 3 Bigelow, Robert Panye - Binsse

Folders 4-6 Biological Abstracts - 1923-1937

Folder 7 Birdseye - Bishop

Folder 8 Blackman - Blote

Folder 9 Bock - Borradaile

Folder 10 Boschma, Heinrich, 1925-1937

Folder 11 Boston - Boyle

Box 23

Folder 1 Brachmansky - Brooks, Charles F.

Folder 2 Brooks, Stanley Truman, 1930-1937

Folder 3 Brown - Bryant, Harold C.

Folders 4-6 Bryant, Herbert S., 1921-1937

Folder 7 Buckley - Burgess

Folder 8 Burkenroad, Martin David, 1930-1937

Folder 9 Burkholder - Buwalda

Folder 10 Cabanillas - Callaway

Folder 11 Calman, William Thomas, 1921-1936

Folder 12 Calvert - Carl

Folder 13 Carlgren, Oskar, 1930-1937

Box 24

Folder 1 Carnegie Institute of Washington - Cary

Folder 2 Casanowicz - Caudell

Folder 3 Chace, E. P., 1921-1932

Folder 4 Chace, Fenner A., Jr., 1933-1937

Folder 5 Chadwick - Chase

Folder 6 Cheatum - Cheverlange

Folder 7 Chicago, University of - Chute

Folder 8 Civil Service Commission, 1928-1936

Folder 9 Clark, Mr. - Clark, H. Walton

Folder 10 Clark, Hubert Lyman, 1927-1937

Folder 11 Clark, Leila - Clum

Folder 12 Coastal Transit Co. - Cockerell

Folder 13 Coe - Cogill

Folder 14 Coker, Robert Ervin, 1921-1937

Folder 15 Cole - Colt

Folder 16 Commerford, Lester E., 1921-1937

Box 25

Folder 1 Conger - Copp

Folder 2 Corbin - Cory

Folder 3 Cosmos Club - Couzens

Folder 4 Cowles, Rheinart Parker, 1921-1934

Folder 5 Grant - Crowell

Folder 6 Cumming - Cushman

Folder 7 Dahlgren - Dayton

Folder 8 Dean - Deichman, Carl T.

Folder 9 Deichmann, Elisabeth, 1926-1937

Folder 10 de Laubenfels, Max Walker, 1926-1937

Box 26

Folder 1 Della Valle - Dimler

Folder 2 Dodds - Doyle

Folder 3 Drayton - Dye

Folder 4 Eagleson - Edmondson

Folder 5 Edwards - Ellingston

Folder 6 Elliot, Raymond S., Jr., 1933-1934

Folder 7 Ellis - Ellison

Folder 8 Ellsworth - Equitable Life Assurance Society, The

Folder 9 Erwin - Explorers Club

Folder 10 Fagan - Fewkes

Box 27

Folder 1 Fiedler - Firth

Folder 2 Fish, Charles John, 1923-1937

Folder 3 Fisher, A. K. - Fisher, M. J.

Folder 4 Fisher, Walter Kenrick, 1921-1937

Folder 5 Fisheries, U.S. Bureau of - Florida East Coast Railway

Folder 6 Fock - Foyles

Folder 7 Franklin - Frye

Folder 8 Funk - Fyfe

Folder 9 Gadd - Garrell

Box 28

Folder 1 Garth, John Shrader, 1933-1937

Folder 2 Garvin - Gass

Folder 3 Gates, Gordon Enoch, 1927-1936

Folder 4 Gates, Sebastian - Gee

Folder 5 Geiser, Samuel Wood, 1926-1936

Folder 6 General Biological Supply House - Gerould

Folder 7 Gherardi, Walter Rockwell, 1931-1935

Folder 8 Giegerich - Gillespie

Folder 9 Giltay, Louis, 1933-1936

Folder 10 Ginsburg - Glaessner

Folder 11 Glassell, Steve A., 1932-1937

Folder 12 Glenn - Gordon, R. S.

Box 29

Folder 1 Gorrell - Graenicher

Folder 2 Graf, John Enos, 1931-1937

Folder 3 Grafi - Graham, David C.

Folder 4 Graham, Herbert William, 1931-1937



Folder 5 Grant - Gray

Folder 6 Green - Greywacz

Folder 7 Grieg - Grunsky

Folder 8 Guggenheimer Foundation, John Simon - Gurjanova, Eupraxie

Folder 9 Gurney, Robert, 1923-1937

Folder 10 Gutsell, James Squier, 1922-1936

Folder 11 Haagen - Hamilton

Folder 12 Hancock - Hanstorm

Folder 13 Hardy - Hartford

Box 30

Folder 1 Hartman, Olga, 1934-1937

Folder 2 Hartmann - Hazard

Folder 3 Heath - Hess

Folder 4 Hickson - Hightower

Folder 5 Hildebrand, Samuel Frederick, 1921-1936

Folder 6 Hill - Hix

Folder 7 Hobbs - von Hofsten

Folder 8 Holdaway - Hrdlicka

Folder 9 Hubbard - Hull

Folder 10 Hummelinck - Huntington

Folder 11 Huntsman - Huxley

Folder 12 Hyde - Hynes

Folder 13 Ihle - Isis

Box 31

Folder 1 Jackson - Jewell

Folder 2 Johansen, Frits, 1921-1930

Folder 3 Johnson - Joyce

Folder 4 Juday, Chancey, 1925-1937

Folder 5 Judd - Jurado

Folder 6 Kaburaki - Kellerman

Folders 7-8 Kellers, Henry C., 1922-1937

Folder 9 Kelleter - Keystone View Co.

Folder 10 Khaw - Kny-Scheerer Co.

Folder 11 Koba - Kozminski

Folder 12 Kraatz - Kummel

Box 32

Folder 1 Labor Board (Navy Yard) - Lawrence

Folder 2 Leary, Stuart Co. - Lewis

Folder 3 Libbey - Light

Folder 4 Lincoln - Livingston

Folder 5 Lobdell - Long

Folder 6 Longley, William Harding, 1924-1936

Folder 7 Longmans, Green & Co. - Loyning

Folder 8 Lucas - Luederwaldt

Folder 9 Lunz, George Robert, Jr., 1933-1937

Folder 10 Lutz - Lyons

Box 33

Folder 1 McAfee - McEwen

Folder 2 MacFarland - McNeill

Folder 3 Madison - Mansker

Folder 4 Manter, Harold W.

Folder 5 Marine Biological Association of the United Kingdom - Marrow

Folder 6 Marsh, Charles Dwight, 1921-1933

Folder 7 Marsh, Gordon - Maxon

Folder 8 Mead - Meylan

Folder 9 Miami Aquarium Association - Miller

Folder 10 Mills, John W., 1925-1937

Folder 11 Miner, Roy Waldo, 1921-1937

Folder 12 Minnesota Mining & Manufacturing Co. - Mitchell, H. R.

Box 34

Folder 1 Mitchell, Peter Chalmers, 1923-1934

Folder 2 Mitman - Miyake

Folder 3 Moberg - Moore, J. M.

Folder 4 Moore, John Percy, 1921-1937

Folder 5 Moreira, Carlos, 1921-1935

Folder 6 Morgan - Mowbray

Folder 7 Mueller - Museum of Comparative Zoology

Folder 8 Myers, Frank Jacob - Myers, George Sprague

Folder 9 Najera - New York Zoological Society

Folder 10 Nichols - Nixon

Folder 11 Noble - Nyberg

Box 35

Folder 1 Oakite Products, Inc. - Okada

Folder 2 Old - Olsson

Folder 3 O'Malley - Ortmann

Folder 4 Osburn, Raymond Carroll, 1925-1937

Folder 5 Oshima - Ostman

Folder 6 Pacific Coast Raw Film Co. - Palmer

Folder 7 Palombi - Papworth

Folder 8 Paramount Publix Corporation - Parks

Folder 9 Parmenter - Pearbeoth

Folder 10 Pearse, Arthur Sperry, 1921-1937

Folder 11 Pearson - Penney

Folder 12 Percival - Pflueger

Box 36

Folder 1 Philadelphia - Pickering

Folders 2-3 Pilsbry, Henry A., 1921-1936

Folder 4 Ping - Pizzini

Folder 5 Plumly - Poppenfuss

Folder 6 Porter, Carlos E., 1921-1936

Folder 7 Porterfield - Powers

Folder 8 Prashad - Prytherch

Folder 9 Publications, Bureau of Fisheries - Pyatakov

Folder 10 Quadricolor Company - Quisenberry

Folder 11 Racovitza - Rasor

Box 37

Folder 1 Rathbun, Mary Jane, 1921-1937

Folder 2 Ravenel, William de C., 1921-1932

Folder 3 Ray - Remington Rand

Folder 4 Requisitions, 1927

Folder 5 Resettlement Administration - Richards, H. B.

Folders 6-7 Richards, Horace Gardiner, 1928-1937

Folder 8 Richardson - Rivero

Folder 9 Robb - Rogers

Folder 10 Rohlck - Royt

Folder 11 Rucker - Ryerson

Box 38

Folder 1 Sakai - Schellenberg

Folder 2 Schenck, Herbert Gregory, 1926-1935

Folder 3 Schevill - Schmidt

Folder 4 Schmitt, Waldo LaSalle, 1927-1936

Folder 5 Schnellbach - Schwartzmiller

Folder 6 Schwarz, Herbert Ferlando, 1933-1937

Folder 7 Science Press, The - Scullen

Folder 8 Seale - Seidel

Folder 9 Seifriz - Setzler

Folder 10 Shannon - Sheppard

Folder 11 Sherborn - Shoemaker & Busch

Folder 12 Shoemaker, Clarence R., 1925-1936

Folder 13 Shufeldt - Singer

Folder 14 Sitler - Slevin

Box 39

Folder 1 Smiley - Smith, E. R.

Folders 2-3 Smith, Frank, 1921-1937

Folder 4 Smith, Frederick - Sowerby

Folder 5 Speight - Squibbs

Folder 6 Staats-Newcomer - Steiner

Folders 7-9 Stejneger, Leonhard, 1920-1927

Box 40

Folders 1-7 Stejneger, Leonhard, 1928-1934

Box 41

Folders 1-3 Stejneger, Leonhard, 1935-1937

Folder 4 Stenzel - Sternberg

Folder 5 Stevens, Belle Alice, 1923-1936, 1939, 1961-1962. Also contains  
correspondence of Patsy A. McLaughlin (1961-1962) concerning the Belle  
Alice Stevens collection of Shrimp and Calianassa.

Folder 6 Stevenson - Steward

Folder 7 Stickney - Stirling

Folder 8 Stock - Stunkard

Folder 9 Suavez - Swett

Box 42

Folder 1 Tack - Taylor

Folder 2 Taylor, William Randolph, 1926-1937

Folder 3 Tee-Van - Terry

Folder 4 Thalmann - Thomson

Folder 5 Thone - Timonier

Folder 6 Tocornal - Townsend

Folder 7 Traffic Bureau - Traylor

Folders 8-11 Treadwell, Aaron Louis, 1921-1937

Folder 12 Trembly - True

Folder 13 Truitt, Reginald Van Trump, 1921-1936

Box 43

Folder 1 Tsang - Turtox

Folder 2 Tweedie - Twenhofel

Folder 3 Udden - Uphof

Folder 4 Urita, C. Tomoye, 1921-1936

Folder 5 Valentine - Van Loon

Folder 6 Van Name, Willard G., 1921-1937

Folder 7 Vanneman - Vareschi

Folder 8 Vaughn, T. Wayland, 1924-1937

Folder 9 Venezuela Gulf Oil Company - Verrill

Folder 10 Victoria Memorial Museum - Von Ihering

Box 44

Folder 1 Wade - Wagner

Folder 2 Wailes, George Herbert, 1927-1935

Folder 3 Wait - Walker

Folder 4 Waller - Ward, Henry B.

Folder 5 Ward, Melbourne, 1925-1937

Folder 6 Warfel - Waverly Press

Folder 7 Wearley - Welch

Folder 8 Welden - Welsh

Folder 9 Wenninger - Westwood

Folders 10-13 Wetmore, Alexander, 1921-1937

Folder 14 Weymouth - Whitney

Box 45

Folder 1 Wickham - Wilson, C. P.

Folders 2-6 Wilson, Charles Branch, 1922-1937

Folder 7 Wilson, Henry Van Peters, 1921-1935

Folder 8 Wilson, H. W. & Co. - Witten

Folder 9 Wolf - Wust

Folder 10 Yale University - Yu

Folder 11 Zandt - Zetek

Folder 12 Zieshenne, Fred, 1933-1937

Folder 13 Zimmer, Carl, 1926-1937

Folder 14 Zimmer, John T. - Zoological Society of London

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## Series 5: CLARENCE R. SHOEMAKER CORRESPONDENCE, 1919-1958. ARRANGED ALPHABETICALLY.

Clarence R. Shoemaker's (1874-1958) association with the Smithsonian Institution began in the early 1900s when he was appointed clerk in the Smithsonian's International Exchange Service. Having developed an interest in natural history at an early age, particularly the study of spiders, he was appointed scientific aide in the Division of Marine Invertebrates, USNM. He was promoted to assistant curator in 1921 and associate curator in 1942. Retiring in 1944, Shoemaker was given the honorary title of associate in zoology. Shoemaker's primary zoological interest was the study of amphipod crustaceans. This series consists of incoming and outgoing correspondence and is both professional and personal in nature. Most of the material concerns Shoemaker's study of amphipod crustaceans, the identification of specimens, and the exchange of publications. Lesser amounts concern the publication of monographs and Shoemaker's activities in scientific societies. Of special interest is correspondence with Ekie W. Sexton containing reports on German air attacks on England during World War II.

### Box 46

- Folder 1 Abbot - Atkinson
- Folder 2 Baer - Banks
- Folder 3 Barnard, J. Laurens, 1949-1958
- Folder 4 Barnard, Keppel H. - Benson
- Folder 5 Bick - Bonnet
- Folder 6 Bousfield, Edward Lloyd, 1949-1957
- Folder 7 Boyden - Burkenroad
- Folder 8 Caldwell - Campbell
- Folder 9 Canada, Biological Board of, 1923-1934
- Folder 10 Capital Transit Co. - Cavalieri
- Folder 11 Chace - Clemens
- Folder 12 Commerford - Crossland
- Folder 13 Dahl - Deshpande
- Folder 14 Diehl - Dunbar

### Box 47

- Folder 1 Eastman - Eisenhart
- Folders 2-5 Ellis, T. Kenneth, 1939-1957
- Folder 6 Emerton - Frost
- Folder 7 Gander - Gurjanova
- Folder 8 Hancock Foundation, Allan - Henson



Folder 9 Hobbs - Hubbs

Folders 10-12 Hubricht, Leslie, 1935-1951

Folder 13 Humes - Hurley

Folder 14 Indrambarya - Johnson

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Folder 1 Kansas State College of Agriculture - Krangther

Folder 2 LaPoint - Livingstone

Folder 3 Lochhead - Lynch

Folder 4 McAtee - Martynov

Folder 5 Medcof - Museum of Comparative Zoology

Folder 6 National Academy of Sciences - Norton

Folder 7 Oehser - Oregon State College

Folder 8 Parish - Petrunkevitch

Folder 9 Pietroski - Pizzini

Folder 10 Porter - Prince

Folder 11 Raffels Museum - Rawson

Box 49

Folder 1 Reeside - Rhoades

Folder 2 Richards - Riser

Folder 3 Rogers - Ruffo

Folder 4 Sanders - Scott

Folder 5 Security - First National Bank of Los Angeles - Sexton

Folder 6 Sheard - Spangler

Folder 7 Stanford University - Swett

Folder 8 Tattersall - Truitt

Folder 9 Uhler - Visscher

Folder 10 Wagler - Washington Academy of Sciences

Folder 11 Webb - Wetzel

Folder 12 Wherry - Who's Who

Folder 13 Wienert - Wise

Folder 14 WMAL - Zoological Society of London

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## Series 6: MONTHLY AND ANNUAL REPORTS, 1881-1936. ARRANGED CHRONOLOGICALLY.

This series consists of monthly and annual reports prepared by the curator of the Division of Marine Invertebrates (prior to 1898, the Department of Marine Invertebrates).

### Box 50

Monthly Reports, 1882-1883, 1885, 1890-1901

### Box 51

Annual Reports, 1881-1894

### Box 52

Annual Reports, 1894-1906

### Box 53

Annual Reports, 1906-1917

### Box 54

Annual Reports, 1917-1931, 1935-1936

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## Series 7: INVOICES OF SPECIMENS RECEIVED, 1853-1914.

This series consists of bound volumes containing invoices of specimens received by the Division of Marine Invertebrates. Each volume is indexed alphabetically.

### Box 55

Volume 1 Invoice of Specimens Received, 1853-1886

Volume 2 Invoice of Specimens Received, 1887-1894

### Box 56

Volume 3 Invoice of Specimens Received, 1894-1896

Volume 4 Invoice of Specimens Received, 1896-1908

### Box 57

Volume 5 Invoice of Specimens Received, 1908-1914

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## Series 8: INVOICES OF SPECIMENS SENT OUT, 1878-1921.

This series consists of bound volumes containing invoices of specimens distributed by the Division of Marine Invertebrates. The first three volumes (boxes 59-60) are indexed in two ledgers found in box 58. This system was discontinued 15 January 1904, and after that date the volumes are renumbered using Roman numerals and indexed individually (except volume VIII). Volume VI, which was used exclusively for mollusks sent out by the Division of Marine Invertebrates, is missing from this series, having been transferred to the new Division of Mollusks, which was reorganized in 1921.

### Box 58

Folders 1-2 Ledgers containing index to Invoices of Specimens Sent Out, 1878-1904 (volumes 1-3, box 58)

### Box 59

Volume 1 Invoice of Specimens Sent Out, 1878-1893

Volume 2 Invoice of Specimens Sent Out, 1893-1901

### Box 60

Volume 3 Invoice of Specimens Sent Out, 1901-1904

Volume I Invoice of Specimens Sent Out, November 18, 1904 - January 7, 1907

### Box 61

Volume II Invoice of Specimens Sent Out, January 14, 1907 - February 3, 1909

Volume III Invoice of Specimens Sent Out, February 3, 1909 - June 20, 1911

Volume IV Invoice of Specimens Sent Out, June 19, 1911 - May 10, 1913

### Box 62

Volume V Invoice of Specimens Sent Out, April 26, 1913 - February 16, 1916

Volume VII Invoice of Specimens Sent Out, February 16, 1916 - June 23, 1919

Volume VIII Invoice of Specimens Sent Out, July 24, 1919 - February 10, 1921

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## Series 9: CATALOGUE OF DUPLICATE SPECIMENS, 1872-1881.

This series consists of a bound volume containing a record of duplicate specimens of marine invertebrates in the collections of USNM. Most of the records predate the official organization of the Department of Marine Invertebrates in 1880.

Box 63

Folder 1 Catalogue of Duplicate Specimens, 1872-1881.

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## Series 10: HISTORICAL MATERIAL AND TYPESCRIPT, 1906 and 1932.

This series consists of a historical sketch of the Division of Marine Invertebrates by Richard Rathbun, 1906, and a typescript with handwritten corrections of "The Marine and Fresh-Water Sponges of California," by Max Walker de Laubenfels.

### Box 63

Folder 2 Historical sketch of the Division of Marine Invertebrates by Richard Rathbun, 1906

Folder 3 Typescript, with handwritten corrections of "The Marine and Fresh-Water Sponges of California," by Max Walker de Laubenfels. (Proceedings of the USNM, Vol. 81, No. 2927, 1932).

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