

# Guide to the G. Evelyn Hutchinson Papers

MS 649



compiled by Diane E. Kaplan

December 2001

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## Table of Contents

Collection Overview .....	3
Requesting Instructions .....	3
Administrative Information .....	4
Immediate Source of Acquisition .....	4
Conditions Governing Access .....	4
Conditions Governing Use .....	4
Preferred Citation .....	4
Associated Materials .....	4
Biographical / Historical .....	4
Scope and Contents .....	5
Arrangement .....	6
Collection Contents .....	7
Series I: Correspondence, 1904-1991 .....	7
Series II: Topical Files, 1927-1992 .....	35
Series III: Research and Writings, 1922-1991 .....	37
Series IV: Personal Files, 1916-1991 .....	56
Series V: Photographs, 1875-1991 .....	59
Accession 2007-M-030: Additional material, 1937-1941 .....	62
Accession 2009-M-082: Additional material, 1948-1990 .....	63
Accession 2019-M-0020: Additional material, 1929-1992 .....	64
Accession 2020-M-0023: Additional material, 1969-1982 .....	65
Selected Search Terms .....	66

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## Collection Overview

**REPOSITORY:** Manuscripts and Archives  
Yale University Library  
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**CALL NUMBER:** MS 649

**CREATOR:** Hutchinson, G. Evelyn (George Evelyn), 1903-1991

**TITLE:** G. Evelyn Hutchinson papers

**DATES:** 1875-1992

**BULK DATES:** 1922-1991

**PHYSICAL DESCRIPTION:** 51.25 linear feet (119 boxes)

**LANGUAGE:** English

**SUMMARY:** The papers consist of correspondence, writings, addresses, notes and research materials, subject files, memorabilia, and photographs relating to G. Evelyn Hutchinson's work as a zoologist and limnologist. The papers highlight his years on the faculty at Yale University but also document his student days at Cambridge University and his early career in South Africa. Of note are materials from his travels as part of the Yale North India Expedition. The collection includes personal papers relating to various members of the Hutchinson family.

**ONLINE FINDING AID:** To cite or bookmark this finding aid, please use the following link: <https://hdl.handle.net/10079/fa/mssa.ms.0649>

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Key to the container abbreviations used in the PDF finding aid:

b. box  
f. folder

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## Administrative Information

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### Immediate Source of Acquisition

Gift of G. Evelyn Hutchinson, 1950s-1990; Robert Cook, 1983 and 1990; the estate of G. Evelyn Hutchinson, 1991-1992; Yvette H. Edmondson, 1992; Nancy Slack, 1997, 2009, and 2019; and Dorothea and Francis Hutchinson, 1998; transferred from Kline Science Library, 1991 and 2006; and transferred from the Yale Peabody Museum, 2019.

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### Conditions Governing Access

This collection is available for research. Some correspondence with Robert H. MacArthur is restricted until 2035.

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### Conditions Governing Use

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### Preferred Citation

G. Evelyn Hutchinson Papers (MS 649). Manuscripts and Archives, Yale University Library.

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### Associated Materials

G. Evelyn Hutchinson Papers Relating to Rebecca West. General Collection, Beinecke Rare Book and Manuscript Library, Yale University.

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## Biographical / Historical

George Evelyn Hutchinson was born in Cambridge, England, on January 30, 1903. His father, Arthur Hutchinson, was a mineralogist and master of Pembroke College at Cambridge University. Hutchinson's early education was at St. Faith's School, Cambridge, and Gresham's School, Holt. He demonstrated an early interest in natural history, particularly butterflies and aquatic insects, and published his first piece of scholarship when he was fifteen.

Hutchinson was a member of Emmanuel College as an undergraduate and received a B.A. from Cambridge University in 1924. After graduation he spent a year as a Rockefeller Fellow at the Stazione Zoologica in Naples where he studied octopus, squid, and other deep sea animals of Messina but also became fascinated with folklore and art. In 1926 Hutchinson accepted his first academic job as a senior lecturer in zoology at the University of the Witwatersrand in South Africa, where he began his studies of the physical, biological, chemical, and meteorological conditions of lakes of the western Transvaal. In 1928, he married Grace Pickford.

In that same year, Hutchinson made his final career move, joining the faculty of Yale University as an instructor. He rose to become Sterling Professor of Zoology, a post he held until his retirement in 1971. In 1932, Hutchinson was given the opportunity to study the ecosystems of the lakes on the high plateaus of Tibet, as the biologist accompanying the Yale North India Expedition. Hutchinson chronicled his impressions and experiences in *The Clear Mirror* (1936). On the return trip from India, he met Margaret Seal, who became his second wife in 1933.

Hutchinson is best known for his work in limnology, the study of freshwaters, particularly lakes. Early on he recognized the significance of ecology, and much of his research and writing dealt with the relationship between living organisms and their environment. He was particularly interested in the determining influence of the physical and chemical environment on the ecology of rivers and lakes. In 1935, he demonstrated the importance of horizontal movements of water in stratified lakes in mixing the upper and lower layers of water. In other studies he showed the circulation of phosphorous in stratified lakes and conducted research on the chemistry of lake sediments. In 1957, he published the first volume of his *A Treatise on Limnology*, a work of such extensive and thorough analysis that it comprised four volumes, the last of which was released posthumously.

Hutchinson had vast theoretical insight and defended the importance of theory as a stimulus to empirical research. In his desire to find order in the diversity of nature, he maintained that there was a need for dialogue between mathematicians and biologists and he employed mathematical models to arrive at general principles. His curiosity and ability to pose stimulating questions on ecological principles inspired his students, many of whom became leading figures in ecology. He asked, and partially answered the question, "Why are there so many kinds of animals?" and he provided a theoretical understanding of how an organism fits in nature, giving a modern definition of the ecological niche. A prolific writer, Hutchinson presented some of his most provocative ideas in his "Marginalia" column in *American Scientist*.

Hutchinson was an active participant in numerous professional organizations and learned societies. He was a charter member of the Limnological Society of America and its president from 1947 to 1948. Elected to the National Academy of Sciences in 1950, he served on its Committee on Science and Public Policy and was a foreign member of the Royal Society. He received several honorary degrees, and his contributions were recognized by, among others, the Naumann Medal of the International Association of Theoretical and Applied Limnology (1959), the Frederick Garner Cottrell Award for Environmental Quality of the National Academy of Sciences (1974), the Daniel Giraud Elliot Medal of the National Academy of Sciences (1984), and the Kyoto Prize in Basic Science (1986).

Hutchinson is remembered as a shy, reserved man, with an insatiable curiosity about all fields of human inquiry and a delightful sense of humor. His wife Margaret had died in 1983, and he had married Anne Twitty in 1985. After her death in 1990, Hutchinson, in failing health, had returned to England. He died there on May 17, 1991.

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## Scope and Contents

The G. Evelyn Hutchinson Papers are a large, yet incomplete, record of the personal life and professional career of a giant in the field of limnology. The papers attest to Hutchinson's long and inspirational career as a scholar and teacher, who shaped the development of the emerging field of ecology. Moreover they demonstrate his broad interests from the Abraxas butterfly and water striders in the insect world, the sexual behavior of birds, and mathematical modeling, to British stamps, medieval art, Guernsey archaeology, ancient inscriptions on Tibetan rocks, and the art and architecture of India and Goa.

While there is material, including correspondence, writings, and photographs, from Hutchinson's youth in England through his tenure at Yale, the bulk of the collection dates from the years following his retirement in 1971. Hutchinson continued to be intellectually active in these years, producing the third and fourth volumes of *A Treatise on Limnology* and "Marginalia" columns. Both the correspondence and the writings series contain material on these endeavors.

Included in the papers are letters from the most prominent academicians in ecology as well as materials for professional societies in their fledgling years. The large number of files for students, colleagues, and

organizations attests to his impact on the field. A supportive mentor, the papers document Hutchinson's continuing role in furthering the careers of his students, both men and women, and his interest in their scholarly pursuits. The papers do not include materials such as course syllabi or lecture notes from Hutchinson's teaching, but there is some documentation relating to the Yale science curriculum.

The papers include copious files concerning Hutchinson's publications and speeches, most notably his *A Treatise on Limnology*. It is, however, difficult to trace the progress of Hutchinson's inquiry and observation on the condition of lakes or the variation in animal species from the relatively limited amount and disorderly state of research data retained by him. Perhaps the best documented of his scholarly endeavors is his work on the Yale North India Expedition in 1932. Letters to his parents and to Grace Pickford, from this period, abound with detail, and every other series in the papers contains some material from this exploration. Hutchinson was a member of the Episcopal Church, and some of his correspondence and writings he explore perceived conflicts between science and religion. In his later writings, he also examines the depiction of nature in art.

The papers include personal materials, but in selecting materials to make available for research, Hutchinson made a deliberate effort to protect his privacy and that of others. There is little in the papers, for instance, concerning his marriages. In preparing to write of his early years and development, a work that would become *The Kindly Fruits of the Earth*, Hutchinson amassed materials on his parents and their families along with his letters and memorabilia from his student days and travels. These materials provide insight into the milieu which gave rise to Hutchinson's intellectual curiosity about the world.

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## Arrangement

Arranged in five series and four additions: I. Correspondence, 1904-1991. II. Topical Files, 1927-1992. III. Research and Writings, 1922-1991. IV. Personal Files, 1916-1991. V. Photographs, 1875-1991.

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## Collection Contents

### Series I: Correspondence, 1904-1991

This series is composed of both incoming and outgoing exchanges with correspondents who include some of the most eminent scholars both in the United States and around the globe, as well as family and personal friends. The correspondence files also document the organization and development of numerous professional organizations and their work as spokesmen to the public. The series is arranged alphabetically by the personal or corporate name of the correspondent.

The bulk of the correspondence dates after 1940, but there are a few letters dating from Hutchinson's years at Cambridge and in South Africa. While not obviously lacking correspondence for any particular year, the series bulks larger for the period after Hutchinson's retirement in 1971. While one would expect a larger quantity of material from the period of Hutchinson's active teaching career, by comparison with the post retirement period, the letters from the 1940s through the 1960s seem diminished, as if Hutchinson had either saved less during these years or had lost or weeded files at some later date.

Reviewing the names of Hutchinson's correspondents begins to suggest the size of his intellectual network and the variety of his interests. Not surprisingly many of them are in biology and other fields related to ecology and because of his education and research interests, several are from England and Italy: Enrico Bonati, Paul Colinvaux, Paul Ehrlich, Clyde Goulden, Arthur Hassler, Julian Huxley, David Lack, Luigi Provalosi, Vittorio and Livia Tonolli. There is also correspondence with Russian colleagues G. F. Gauze and Nicholai Formozov, as well as exchanges with Yale colleagues Leo Buss, John Buettner Janusch, Raymond Lindeman, Donald Poulson, and George Vernadsky. R. A. McConnell's correspondence describes his work on ESP and parapsychology and his attempts to publish it for a scholarly audience. Hutchinson shared comradery and intellectual challenges with a number of women, including Ruth Patrick, Lynn Margulis, Phoebe Ellsworth, Mary Gritten, Donna Haraway, Penelope Jenkin, Sharon Kingsland, Lorraine Larison, Estella Leopold, Margaret Mead, Sharon Ohlhorst, Miriam Rothschild, and Marjorie Garber.

Some of Hutchinson's major correspondents are former graduate students, many of whom became leading figures in ecology. The correspondence documents the important influence Hutchinson had in their development, and the files for R. J. Benoit, Vaughn Bowen, John L. Brooks, Alan Covich, Edward Deevey, W. Thomas Edmondson, Thomas Goreau, Louis Hutchins, Thomas Lovejoy, Robert MacArthur, Howard Odum, Gordon Riley, Lawrence Slobodkin, and J. R. Vallentyne may include comments on their work, suggestions for further development of their ideas, references for jobs, and other professional concerns, as well as personal messages concerning family and travel. In his post retirement years, the files include correspondence about manuscripts on which Hutchinson advised or worked cooperatively with several associates and students, including Ursula Cowgill, Myrdene Anderson, Karen Porter Glaus, Alison Jolly, Eleanora Robbins, and Saran Twombly. There is also a considerable amount of correspondence with Yvette Edmondson concerning the publication of the fourth volume of *A Treatise on Limnology*.

Hutchinson took a leading role in organizations such as the Academy of Natural Sciences of Philadelphia, the American Society of Limnology and Oceanography, the Conservation Foundation, the International Association of Theoretical and Applied Limnology, and the Academy of Natural Sciences of Philadelphia, and files for each of them document this activity. The files for the National Academy of Sciences are particularly large, attesting to Hutchinson's work on awards committees, the Environmental Studies Board, nominating committees, and the Reports Review Committee, the latter concerning debate over the appropriate position to take on the effects of herbicide use in Vietnam. There is also significant correspondence concerning the nation's natural history museums, including the Smithsonian and the American Museum of Natural History in New York. The correspondence with S. Dillon Ripley and Philip C. Ritterbush is notable in this regard.

There are numerous letters written by Hutchinson to his family. Those from the Yale North India Expedition are particularly vivid. To his parents, Arthur and Evaline Hutchinson, Hutchinson wrote of his travels, while to Grace Pickford in New Haven, he sent more scientific and expedition details, as well as discussions of their private life. These letters contain verbal descriptions of photographs found in Series V. A large file of fragmentary letters written during the expedition is filed with the unidentified correspondence at

the end of the series. There is a large correspondence with Hutchinson's sister Dorothea who lived with Hutchinson's mother. Occasionally both mother and sister wrote joint letters, and these are filed with the correspondence of Dorothea.

During World War II, Hutchinson and his wife welcomed to their home Yemaiel Oved, the young daughter of his friend Gwendolyn Hughes, to protect her from the bombing taking place over England. The personal correspondence of Hughes and Oved is interesting in this regard. Yemaiel was like a child the Hutchinsons never had, and she maintained contact as she married, changed her name to Aris, and began raising her own family.

b. 1, f. 1 - 9	A, A unidentified	1927-1991
b. 1, f. 10	Aaboe, Asger	1979-1986
b. 1, f. 11	Academic Press Inc.	1944-1953, 1978, 1986
b. 1, f. 12 - 14	Academy of Natural Sciences of Philadelphia A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.  See also: <a href="#">Series I, folders 325-326</a>	1948-1976, undated
b. 1, f. 15	Adey, Walter H.	1979-1980, 1990
b. 1, f. 16	Ahrens, Louis H.	1950-1955
b. 18, f. 309	Aldrich, Henry R. See also: <a href="#">Series I, folder 309</a>	
b. 1, f. 17	Alexander, George L.	1948-1949, 1973-1982
b. 1, f. 18	Allee, W. C.	1946-1955
b. 1, f. 19	Allen, Ruth	1970-1986
b. 1, f. 20	American Academy of Arts and Sciences	1949-1989
b. 1, f. 21	American Association for the Advancement of Science See also: <a href="#">Series I, folder 784</a>	1944-1988
b. 2, f. 22	American Geophysical Society. Lakes Committee	1947-1948
b. 2, f. 23	American Institute of Biological Sciences	1949-1963
b. 2, f. 24	American Journal of Science	1940-1957, 1973-1977
b. 2, f. 25 - 26	American Museum of Natural History See also: <a href="#">Series I, folder 834</a>	1945-1959, 1986
b. 2, f. 27	<i>American Naturalist</i> English	1950-1953, 1972-1973



b. 2, f. 28	American Philosophical Society	1937, 1954-1971, 1985-1989
b. 2, f. 29 - 32	<i>American Scientist</i> English	1956-1988
b. 2, f. 33 - 39	American Society of Limnology and Oceanography	1939, 1945-1956, 1970-1987
b. 3, f. 40	American Society of Naturalists	1950-1958, 1984
b. 3, f. 41	American-Soviet Science Society	1944-1948
b. 3, f. 42	American Statistical Association	1946
b. 3, f. 43	American Trust for the British Library	1980-1987
b. 3, f. 44 - 52	Anderson, Myrdene	1970-1988
b. 4, f. 53	Applewhite, Philip	1971-1978
b. 4, f. 54	Arber, Muriel	1975-1983
b. 4, f. 55	Archiv für Hydrobiologia	1941, 1959-1966
b. 4, f. 56	Aris, Yemaïel See also: <a href="#">Series I, folder 637</a>	1979-1990
b. 4, f. 57	Aschenbach, Anna	1979-1991
b. 4, f. 58	Ashmole, N. Philip	1958-1971
b. 49, f. 813	Avery, George See also: <a href="#">Series I, folder 813</a>	
b. 4, f. 59	Avila, Enrigue	1946-1958
b. 4, f. 60	Ayala, Francisco J. A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1976-1990
b. 4, f. 61 - 65	Ba-Bo	1922-1991
b. 5, f. 66 - 68	Br-By	1921-1988
b. 5, f. 69	Baas Becking, L. G. M.	1951-1956
b. 5, f. 70	Bache Fund	1937-1944
b. 5, f. 71	Bailes, Kendall	1978
b. 5, f. 72	Baitsell, George A.	1941-1977
b. 5, f. 73	Baity, Elizabeth Chesley	1971-1972
b. 5, f. 74	Baldi, Edgardo	1946-1951

b. 5, f. 75	Bannister, F. A.	1945-1946
b. 5, f. 76	Barcroft, Henry	1954, 1979-1981
b. 5, f. 77	Bateson, Gregory	1939-1968
b. 5, f. 78	Bateson, Mary Catherine	1970, 1981-1987
b. 5, f. 79	Baudisch, Oskar	1943-1947
b. 5, f. 80	Becker, Dusty	1984-1988
b. 5, f. 81	Beddall, Barbara	1963-1988
b. 5, f. 82	Bennoit, Richard J.	1951-1987
b. 6, f. 83	Berkshire-Litchfield Environmental Conservancy Council, Inc.	1970-1972
b. 34, f. 571	Bevan, Arthur See also: <a href="#">Series I, folder 571</a>	
b. 6, f. 84	Bingham, Susan	undated
b. 6, f. 85	<i>Biological Abstracts</i> English	1934, 1951-1953
b. 6, f. 86	<i>Biological Bulletin</i> English	1951-1983
b. 6, f. 87	<i>BioScience</i> English	1971-1982
b. 26, f. 414	Bishop, Allison See also: <a href="#">Series I, folder 414</a>	
b. 6, f. 88	Blumer, Karen	1977-1990
b. 6, f. 89	Bonatti, Enrico	1959-1970
b. 6, f. 90	Bond, Richard M.	1941, 1953
b. 6, f. 91	Bormann, F. Herbert A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1971-1972
b. 6, f. 92	Borowsky, Richard L.	1967-1986
b. 6, f. 93	Boston University	1969-1971
b. 6, f. 94	Botkin, Daniel B.	1981
b. 6, f. 95	Bowen, Jean	1990
b. 6, f. 96	Bowen, Vaughan T.	1942-1948, 1956
b. 6, f. 97	Bowmaker, Alan Philip MacGowan	1973

b. 6, f. 98	Bradley, Wilmot H.	1936-1978
b. 6, f. 99	Braithwaite, Margaret Masterman	1952
b. 6, f. 100	Brewer, Derek	1980-1989
b. 6, f. 101	Brewer, George E., Jr.	1948-1957
b. 6, f. 102	Brewster, Kingman	1962-1986
b. 6, f. 103	Brinck, Per	1943-1978
b. 6, f. 104	British Museum	1934-1990
b. 6, f. 105	British Phosphate Commissioners	1946
b. 6, f. 106	Broadus, James	1984-1987
b. 6, f. 107	Brookhaven National Laboratory	1947-1953
b. 7, f. 108	Brooks, Harvey	1967-1969
b. 7, f. 109	Brooks, John L.	1945-1950, 1970-1973, 1983
b. 7, f. 110	Brower, Jane Z.	1956-1958
b. 7, f. 111	Brower, Lincoln P.	1952, 1959-1973, 1981-1985
b. 7, f. 112	Brown, Harrison	1949-1953
b. 7, f. 113 - 114	Brugam, Richard	1974-1979
b. 7, f. 115	Bryce, David	1928-1930
b. 7, f. 116 - 117	Buettner-Janusch, John A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1963-1981
b. 7, f. 118	Burch, William R., Jr.	1973-1976
b. 7, f. 119 - 121	Buss, Leo	1974-1991
b. 7, f. 122	Butler, E. A.	1918-1925
b. 7, f. 123 - 126	Ca-Ci	1925-1987
b. 8, f. 127 - 132	Cl-Cz	1935-1991
b. 1, f. 12-14	Cadwalader, Charles M. B. See also: <a href="#">Series I, folders 12-14</a>	
b. 8, f. 133	Cairns, John, Jr. A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1969-1989

b. 8, f. 134	Calhoun, David W.	1948-1952
b. 8, f. 135	Campaign for Yale	1976-1977
b. 8, f. 136	Caspari, Ernst W.	1949-1985
b. 8, f. 137	Casteras, Susan See also: <a href="#">Series II, folder 4</a>	1977-1986
b. 8, f. 138	Caswell, Hal	1977, 1984
b. 8, f. 139 - 140	Center for Law and Social Policy	1972-1973
b. 8, f. 141	Charnov, Eric	1978-1979
b. 8, f. 142	Chenery, E. M.	1945-1950, 1977
b. 8, f. 143	Chew, Frances S.	1973-1982, undated
b. 8, f. 144	Childs, George H.	1950
b. 2, f. 22	Church, Phil E. See also: <a href="#">Series I, folder 22</a>	
b. 9, f. 145	CIBA	1947, 1951
b. 9, f. 146	Clarke, George L.	1937-1952
b. 39, f. 609-610	Cloos, Ernst See also: <a href="#">Series I, folder 609-610</a>	
b. 9, f. 147	Cloud, Preston E., Jr.	1953-1983
b. 9, f. 148	Cobb, Boughton and Edith	1952-1969, undated
b. 9, f. 149	Cody, Martin L.	1971-1976
b. 9, f. 150	Cohen, Joel E.	1971-1988
b. 9, f. 151	Coker, R. E.	1946-1950, 1956
b. 9, f. 152 - 153	Colinvaux, Paul A.	1961-1971, 1984-1985
b. 9, f. 154	Collins, Francis W.	1944-1959, 1983-1984
b. 9, f. 155	Columbia Broadcasting System	1947-1948
b. 9, f. 156	Conklin, Hal	1968-1984
b. 9, f. 157	Connecticut Academy of Arts and Sciences	1942, 1946, 1975-1988
b. 9, f. 158	Connecticut Agricultural Experiment Station	1949-1956

b. 9, f. 159 - 160	Connecticut Geological and Natural History Survey	1953
b. 9, f. 161 - 162	Connor, Valerie M.	1984-1985
b. 10, f. 163 - 167	Conservation Foundation See also: <a href="#">Series I, box 6, folder 101</a>	1941-1973
b. 10, f. 168	Conway, Edward J.	1944-1946
b. 10, f. 169 - 170	Cook, Pamela and Robert	1972-1982
b. 10, f. 171	Cook, S. F.	1946-1947
b. 10, f. 172	Coolidge, Harold	1946-1947
b. 10, f. 173	Cornell University Press	1966-1980
b. 10, f. 174 - 176	Covich, Alan	1968-1981, 1987
b. 10, f. 177 - 180	Cowgill, Ursula M.	1965-1990
b. 11, f. 181	Cox, David	1976-1981
b. 11, f. 182	Cutler, Carl C.	1945
b. 11, f. 183 - 189	D	1920-1992, undated
b. 11, f. 190	D'Abramo, Louis C.	1980-1982
b. 11, f. 191	Das, S. M.	1971-1973, 1980-1982
b. 11, f. 192 - 196	Deevey, Edward S. See also: <a href="#">Series II, folder 51</a>	1937-1988, undated
b. 3, f. 42	DeLury, D. B. See also: <a href="#">Series I, folder 41</a>	
b. 12, f. 197	deRachewitz, Mary	1956
b. 12, f. 198	De Terra, Helmut	1933-1950, 1979, undated
b. 12, f. 199	Diamond, Jared	1985, 1987
b. 12, f. 200	<i>Dictionary of Scientific Biography</i> English	1969, 1984
b. 12, f. 201	Dingman, Jane	1974-1981
b. 12, f. 202	Dingwall, Eugene Davidson	1944-1955
b. 12, f. 203	Dobzhansky, Th.	1946-1947, 1956
b. 12, f. 204	Dodd family	1971, 1979-1988
b. 12, f. 205	Dodson, Stanley	1966, 1987-1988

b. 13, f. 225	Dreyer, William	
b. 12, f. 206	Drouet, Francis	1941-1945
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b. 12, f. 207	Dubos, René	1951, 1964, 1970
b. 12, f. 208	Duke University	1975
b. 12, f. 209	Dunbar, Max	1941, 1943
b. 12, f. 210	Dunn, Curtis	1976-1977
b. 2, f. 27	Dunn, L. C. See also: <a href="#">Series I, folder 27</a>	
b. 12, f. 211	Durden, Christopher J.	1971-1973
b. 12, f. 212	Durrell, Gerald	1974-1986
b. 12, f. 213	Dymond, J. R.	1948-1951
b. 12, f. 214 - 221	Ea-Er	1921-1991, undated
b. 13, f. 222	Es-Ew	1930-1989
b. 13, f. 223	Eccles, David H.	1954-1969
b. 13, f. 224	Ecological Monographs	1938-1950, 1973
b. 13, f. 225	Ecological Society of America	1937-1950, 1970-1990
b. 13, f. 226	Ecologists Union	1948-1950
b. 13, f. 227 - 228	<i>Ecology</i>	1940-1947
	Edmondson, W. Thomas and Yvette See also: <a href="#">Series III, folder 329-331</a>	
b. 13, f. 229 - 236	1937-1959	1937-1959
b. 14, f. 237 - 246	1960-1991	1960-1991
b. 15, f. 247 - 248	Ehrlich, Paul R.	1974-1990
b. 15, f. 249	Eisner, Thomas	1971-1972, 1989
b. 15, f. 250 - 253	Elizabethan Club	1947-1990, undated
b. 15, f. 254	Ellis, Gordon H.	1944-1946
b. 15, f. 255 - 258	Ellsworth, Phoebe See also: <a href="#">Series I, folder 507</a>	1974-1990

b. 15, f. 259	Elton, Charles A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1943-1952, 1976-1977
b. 15, f. 260	Emmanuel College (University of Cambridge)	1981-1989
b. 16, f. 261	<i>Encyclopaedia Britannica</i> English	1944-1970
b. 16, f. 262 - 265	Encyclopaedia Britannica Roof Conference	1963-1964
b. 16, f. 266	Epiphany Philosophers	1960-1964
b. 16, f. 267	Eugster, Hans P.	1973-1975
b. 16, f. 268	Evans, Francis	1947-1948, 1955
b. 16, f. 269	Ewing, Maurice	1950-1954
b. 16, f. 270 - 273	Fa-Fo	1928-1988
b. 17, f. 274 - 277	Fr-Fu, F unidentified	1937-1990
b. 17, f. 278 - 279	Finerty, J. Patrick	1970-1989
b. 8, f. 139-140	Flannery, Dennis M. See also: <a href="#">Series I, folder 139-140</a>	
b. 19, f. 310-311	Fleischer, Michael See also: <a href="#">Series I, folder 310-311</a>	
b. 17, f. 280	Flint, Richard F. See also: <a href="#">Series II, folders 51-52</a>	1945
b. 17, f. 281	Florida State Museum	1984
b. 17, f. 282	Foley, Joseph	1948
b. 17, f. 283	Formozov, Nicholai A.	1975, 1981-1988
b. 6, f. 83	Foster, H. Lincoln	
b. 17, f. 284	Fox, H. Munro	1947-1951
b. 17, f. 285	Franklin Institute	1979
b. 17, f. 286	Frey, David G.	1950-1983
b. 17, f. 287	Friday, Laurie	1988-1990
b. 17, f. 288	Friedhoff, Richard M.	1983
b. 17, f. 289	Fryer, G.	1952-1959, 1970
b. 17, f. 290	Furth, David G.	1975-1983

b. 18, f. 291 - 303	G, G unidentified	1921-1990, undated
b. 18, f. 304 - 305	Garber, Marjorie B.	1975-1981, undated
b. 18, f. 306	Gaudreau, Denise	1981, 1986
b. 18, f. 307	Gauze, Georgii Franksevich	1945-1987
b. 18, f. 308	Geochemical Prospecting Section	1950-1951
b. 18, f. 309	Geological Society of America	1947-1956
b. 19, f. 310 - 311	Geological Survey (U.S.)	1944- 1984
b. 19, f. 312	Gerould, John H.	1943
b. 19, f. 313	Gianno, Rosemary	1985-1989
b. 19, f. 314	Gilbert, John J.	1967- 1983
b. 19, f. 315	Glaus, Karen See also: <a href="#">Series I, folders 671-672</a>	1969-1971
b. 19, f. 316	Goddard, David	1949-1958
b. 19, f. 317	Goertz, Mel	1961-1982
b. 19, f. 318	Goldhor, Susan	1973-1990
b. 19, f. 319	Goldman, Charles R.	1970-1984
b. 19, f. 320	Goldsmith, T. H.	1978
b. 19, f. 321	Golubic, John J.	1969-1973
b. 19, f. 322	Gordon, Isabella	1978
b. 19, f. 323	Goreau, Thomas F.	1951-1968, 1987
b. 19, f. 324	Gorham, Eville	1953- 1960, 1980-1990
b. 19, f. 325 - 326	Goulden, Clyde	1962-1987
b. 20, f. 327	Grant, Peter	1970-1987
b. 20, f. 328	Griffin, Don	1938-1949, 1970-1972
b. 20, f. 329	Grinevald, Jacques	1985
b. 20, f. 330	Griswold, A. Whitney	1948- 1962
b. 20, f. 331 - 333	Gritten, Mary	1973-1978
b. 20, f. 334	Guillard, Robert	1953-1983



b. 20, f. 335 - 339	Ha-Heg	1921- 1989
b. 21, f. 340 - 343	Hei-Hv	1920-1990
b. 21, f. 344	Hahn, Emily	1970, 1983-1985
b. 21, f. 345	Hairston, Nelson G., Jr.	1978-1988
b. 21, f. 346	Hall, Diana Long	1974-1977
b. 21, f. 347	Haraway, Donna A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1969-1988
b. 21, f. 348	Harcombe, Paul	1969-1979
b. 21, f. 349	Hardy, Alister C.	1950-1957, 1969, 1980
b. 21, f. 350	Harper, John Lander	1970-1984
b. 21, f. 351	Harrower, Molly	1976-1985
b. 1, f. 12-14	Hart, C. W. See also: <a href="#">Series I, folder 12-14</a>	
b. 22, f. 352	Hartman, Willard D.	1943-1953, 1983
b. 22, f. 353	Harvard University	1968-1971
b. 22, f. 354	Haskell, Edward F.	1947-1983
b. 22, f. 355	Hasler, Arthur D. A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1941-1990
b. 22, f. 356	Havas, Magda	1982-1983
b. 22, f. 357	Hawkes, H. E.	1946-1958
b. 22, f. 358	Heathcote, Isobel	1976-1980
b. 22, f. 359	Heller, Amy	1983-1984
b. 22, f. 360	Heller, John H.	1980-1983
b. 22, f. 361	Hendricks, Sterling	1944-1951
b. 22, f. 362	Henson, Walt R.	1969-1984
b. 22, f. 363	Horie, Shoji	1972-1990
b. 22, f. 364	Hsiao, Sidney	1941-1949
b. 22, f. 365	Hughes, Gwendolyn Ethel Rendle [Sah Oved]	1923-1982, undated

b. 22, f. 366	Hungerford, H. B.	1922-1958
b. 22, f. 367	Huntington, Ellsworth	1941-1945
b. 22, f. 368	Huntington, Gertrude (Trudy) Enders	1951-1957
b. 22, f. 369	Hurlbert, Stuart H.	1977-1984
b. 23, f. 370	Hutchins, Louis W.	1941-1955
b. 23, f. 371	Hutchinson, A. Leslie	1937-1985
b. 23, f. 372 - 374	Hutchinson, Arthur and Evaline Demezy	1904, 1926-1954, undated
b. 23, f. 375 - 380	Hutchinson, Dorothea	1961-1990, undated
b. 23, f. 381	Hutchinson, Hannah	1981-1989
b. 23, f. 382 - 383	Hutchinson, Margaret	1931-1965, undated
b. 23, f. 384	Hutchinson family	1973-1991, undated
b. 23, f. 385	Huxley, Julian	1945-1962
b. 23, f. 386	Hyde, Fred	1977-1986
b. 23, f. 387 - 388	I	1930-1988
b. 24, f. 389	Inamori Foundation	1986-1990
b. 24, f. 390	Institute for Intercultural Studies See also: <a href="#">Series I, folder 535</a>	1970-1982
b. 24, f. 391 - 394	International Association of Theoretical and Applied Limnology	1939-1991, undated
b. 24, f. 395	Isay, Jane	1973-1986
b. 24, f. 396	/S/S English	1972-1978
b. 24, f. 397	Isle of Wight Natural History and Archaeological Society	1970-1986
b. 24, f. 398	Ja-Ji	1937-1988
b. 25, f. 399 - 400	Jo-Ju	1947-1986
b. 25, f. 401	Jackson, Jeremy	1960-1981
b. 25, f. 402	Jackson, Togwell A.	1967-1973
b. 25, f. 403	Jahn, Theodore L.	1950-1957
b. 25, f. 404	Jenkin, Penelope ("Clops")	1937-1987

b. 25, f. 405	John and Alice Tyler Ecology-Energy Fund A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1974-1989
b. 25, f. 406	John Simon Guggenheim Memorial Foundation	1948-1962
b. 25, f. 407 - 413	John Wiley and Sons, Inc.	1945-1990
b. 26, f. 414	Jolly, Alison Bishop	1961-1987
b. 26, f. 415	Jones, Charles F. And Susannah	1950-1967
b. 26, f. 416	Josiah Macy, Jr. Foundation	1946-1958
b. 26, f. 417	Juday, Chancey	1931-1941
b. 26, f. 418 - 423	K	1937-1990
b. 26, f. 424	Kamen, Martin D.	1945-1983
b. 5, f. 78	Kassarjian, Mary Catherine Bateson See also: <a href="#">Series I, folder 78</a>	
b. 26, f. 425 - 428	Keating, Kathleen	1974-1989
b. 26, f. 429	Keller, J. D.	1946
b. 26, f. 430	Kerfoot, W. Charles	1977-1986
b. 26, f. 431	Kerr, Paul F.	1945-1948
b. 26, f. 432	King, Charles E.	1967-1975
b. 26, f. 433	King, Robert Charles	1956-1978
b. 27, f. 434 - 436	Kingsland, Sharon	1978-1987, undated
b. 27, f. 437	Kinzie, Robert	1968-1983
b. 27, f. 438	Klopfer, Peter	1956-1978
b. 27, f. 439	Koestler, Arthur	1970-1971
b. 27, f. 440	Kohn, Alan J.	1955-1989
b. 27, f. 441	Kolasa, Jerzy	1983-1984
b. 27, f. 442	Kubie, Lawrence S.	1952-1959
b. 27, f. 443	Kubler, George	1946-1983, undated
b. 27, f. 444	Kuhn, Thomas S.	1970
b. 27, f. 445	Kuiper, Gerard P.	1954
b. 27, f. 446 - 450	La-Lo	1925-1990

b. 28, f. 451	Lu-Ly	1941-1945
b. 28, f. 452	Lack, David	1947-1975
b. 28, f. 453	Ladd, Henry S.	1945-1956
b. 28, f. 454	Lane, Abbot	1947
b. 28, f. 455	Lane, Meredith	1984-1985
b. 28, f. 456	Lane, Patricia	1969-1983
b. 28, f. 457	Lang, Judy	1966-1979
b. 28, f. 458	Langenheim, Jean H.	1986
b. 28, f. 459	Lansbury, Ivor	1954-1989
b. 28, f. 460 - 461	Larison, Lorraine	1968-1985
b. 28, f. 462	Lawson, John D.	1947-1948
b. 28, f. 463	Lee, Sidney	1949-1984
b. 28, f. 464	Lehmann, John T.	1981-1987
b. 28, f. 465	Leigh, Egbert	1967-1986
b. 28, f. 466	Leopold, Estella B.	1953-1982
b. 113, f. 1	Oversize	
b. 28, f. 467	Leppard, Gary G.	1975
b. 28, f. 468	Leventhal, Elaine	1968-1969
b. 28, f. 469	Levin, Simon A.	1983
b. 28, f. 470	Lewin, Joyce and Ralph	1952-1974
b. 28, f. 471	Lewis, C. Bernard	1945-1952
b. 28, f. 472	Lewis, William M., Jr.	1977-1984
b. 28, f. 473	Lewontin, Richard C.	1969-1974
b. 28, f. 474	Libby, W. F.	1947-1974
b. 29, f. 475	Library of Congress	1941-1977
b. 29, f. 476	Liebert, Herman [Fritz]	1972-1983
b. 29, f. 477	Likens, Gene E.	1972-1986
b. 29, f. 478	Lillich, Meredith	1974
b. 29, f. 479	Lillie, N. S. P. [Sylvia]	1974

b. 2, f. 33-39	Limnological Society of America See also: <a href="#">Series I, folder 33-39</a>	
b. 14, f. 237-246	<i>Limnology and Oceanography</i> English See also: <a href="#">Series I, folder 237-246</a>	
b. 29, f. 480	Lin, Qi-bin	1985-1987
b. 29, f. 481	Lindeman, Eleanor and Raymond	1940-1941, 1987
b. 29, f. 482	Linnean Society of London	1946-1985
b. 29, f. 483	Lipset, David A.	1979-1980
b. 29, f. 484 - 486	Livingston, Daniel A.	1950-1990
b. 29, f. 487	Löffler, Heinz	1955-1961, 1981-1982
b. 53, f. 901	Lohmann, Carl A. See also: <a href="#">Series I, folder 901</a>	
	Lovejoy, Thomas E., Jr.	
b. 29, f. 488 - 491	1974-1979	1974-1979
b. 30, f. 492 - 493	1980-1990	1980-1990
b. 30, f. 494	Lovering, T. S.	1948-1954
b. 30, f. 495 - 496	Lundblad, O.	1928-1940
b. 30, f. 497 - 502	Ma-Mo	1937-1991
b. 31, f. 503 - 504	Mu-My, M unidentified	1940-1987
b. 31, f. 505	Macan, T. T. See also: <a href="#">Series I, folder 391-394</a>	1940-1986
b. 31, f. 506	MacArthur, Elizabeth	1954-1986
b. 31, f. 507	MacArthur, Robert H. A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1952-1972
b. 114, f. 1	Restricted In accordance with the deed of gift to this collection, this correspondence is restricted until 2035	
b. 31, f. 508	MacClintock, Dorcas	1972-1987
b. 31, f. 509	MacLane, Saunders	1973-1981
b. 31, f. 510	MacLeod, Norman	1983-1990

b. 31, f. 511	MacMillan Company	1936-1969
b. 31, f. 512	Maland, Joanne	1970-1971
b. 31, f. 513	Mangum, Charlotte	1984-1989
b. 31, f. 511	Mansbridge, F. Ronald See also: <a href="#">Series I, folder 511</a>	
b. 31, f. 514	Marcuse, Sibyl	1971-1984
b. 31, f. 515	Marglef, Ramón	1963-1985
b. 31, f. 516 - 517	Margulis, Lynn A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1967-1991
b. 31, f. 518	Martin, Paul S.	1957-1968
b. 31, f. 519	Martindale, Andrew	1971-1981
b. 31, f. 520	Mason, Brian	1949-1950
b. 31, f. 521	Mathewson, John	1945-1949
b. 31, f. 522	May, Robert	1972-1988
b. 31, f. 523	Mayr, Ernst A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.  See also: <a href="#">Series I, folder 564</a>	1948-1987
b. 32, f. 524	McConnell, Duncan	1944-1970
b. 32, f. 525 - 527	McConnell, R. A.	1947-1980
b. 32, f. 528	McCormick, Ada	1952
b. 32, f. 529	McCulloch, Warren S.	1946-1965
b. 32, f. 530	McGraw-Hill Book Company, Inc.	1940-1978
b. 32, f. 531	McKaye, Kenneth Robert	1976-1982
b. 32, f. 532	McLauren, Ian	1958-1980
b. 32, f. 533	McMahon, Brian	1945-1948
b. 32, f. 534	McNaughton, S. J.	1971-1983
b. 32, f. 535	Mead, Margaret See also: <a href="#">Series I, folder 390</a>	1944-1973
b. 32, f. 536	Menaker, Walter	1972

b. 32, f. 537	Merriman, Daniel	1945-1983
b. 32, f. 538	Meselson, Matthew	1974-1990
b. 32, f. 539	Michael, George	1972-1978
b. 32, f. 540	Michigan State University	1950-1951
b. 32, f. 541	Miller, Richard S.	1950-1982
b. 32, f. 542	Mills, Eric L.	1974-1987
b. 32, f. 543	Mininberg, Julien	1985-1986
b. 32, f. 544	Miskimin, Alice A.	1969-1981
b. 32, f. 545	Moehlman, Patricia D.	1982-1986
b. 33, f. 546	Moore, J. E.	1940-1946
b. 33, f. 547	Moore, Jerrold	1970-1984
b. 33, f. 548	Mortimer, C. H.	1942-1984
b. 33, f. 549	Mosley, Christina	1979-1986
b. 33, f. 550	Murphy, Robert Cushman	1943-1949
b. 33, f. 551 - 555	N	1933-1989, undated
National Academy of Sciences See also: <a href="#">Series II, folder 1-3</a>		
b. 33, f. 556 - 559	General	1950-1991
b. 33, f. 560	Armed Forces - NRC Committee on Bio-Astronautics	1959
b. 33, f. 561	Charles Doolittle Walcott Fund Board of Trustees	1966
b. 34, f. 562	Committee on Science and Public Policy (COSUP)	1965-1966
b. 34, f. 563	Cottrell Award for Environmental Quality Committee	1971-1974
b. 34, f. 564	Daniel Giraud Elliot Fund Committee	1951-1953, 1970-1971, 1984, undated
b. 34, f. 565 - 569	Environmental Studies Board	1968-1972
b. 34, f. 570	Marcellus Hartley Fund Committee	1965-1966
b. 34, f. 571	National Research Committee	1946-1953
b. 34, f. 572	Proceedings Office	1953, 1970-1988
	Reports Review Committee	

## National Academy of Sciences &gt; Reports Review Committee (continued)

b. 34, f. 573 - 574	General	1970-1980, undated
b. 35, f. 575 - 577	"Assessment of Biomedical Technologies" English	1972-1975
Committee on the Effects of Herbicides in Vietnam		
b. 35, f. 578-581	1971-1973 April	1971-1973 April
b. 36, f. 582-589	1973 April-October	1973 April- October
b. 37, f. 590-594	1973 November-1974 January	1973 November-1974 January
b. 38, f. 595	1974 February-Aug, undated	1974 February- Aug, undated
b. 38, f. 596	Committee to Evaluate the International Biological Program	1975
b. 38, f. 597	Jamaica Bay Environment Study	1970-1971
b. 38, f. 598 - 599	Section of Population Biology, Evolution and Ecology (27)	1976-1991
b. 38, f. 600	Space Science Board	1959, 1970, 1974
b. 38, f. 601 - 603	Temporary Nominating Group for Environmental and Field Biology	1972-1974
b. 38, f. 604	Temporary Nominating Group in Behavioral Sciences	1962-1963
b. 38, f. 605 - 606	Temporary Nominating Group in Systematic and Environmental Biology	1967-1969
Temporary Nominating Group, unidentified		
b. 38, f. 607	undated	undated
b. 39, f. 608	undated	undated
b. 3, f. 41	National Council of American-Soviet Friendship, Inc. Science Committee See also: <a href="#">Series I, folder 41</a>	
b. 39, f. 609 - 610	National Research Council See also: <a href="#">Series I, folder 768</a>	1946-1980
b. 39, f. 611	National Science Foundation	1952-1953, 1960-1989, undated
b. 39, f. 612	<i>Nature</i>	1937-1970
b. 39, f. 613	Needham, Joseph	1945-1984
b. 39, f. 614	Neess, John C.	1948-1963
b. 39, f. 615	Nemoy, Leon	1976-1980
b. 39, f. 616	Neuman, Jehuda	1954-1956



b. 39, f. 617	New York Academy of Sciences	1941-1973
b. 39, f. 618	<i>New York Review of Books</i> English	1972-1990
b. 39, f. 619	Newcombe, Curtis L.	1946-1953
b. 39, f. 620	Newell, Irwin M.	1944-1973
b. 39, f. 621	Nims, Leslie See also: <a href="#">Series I, folder 107</a>	1947-1949
b. 39, f. 622 - 625	O	1929-1985
b. 39, f. 626	Odum, Eugene P.	1949-1986
b. 39, f. 627	Odum, Howard T.,	1948-1989
b. 39, f. 628	Österreichische Akademie der Wissenschaften	1984-1987
b. 39, f. 629	Ohio State University	1970-1971
b. 39, f. 630	Ohle, Waldemar	1950-1980
b. 40, f. 631	Ohlhorst, Sharon	1974-1984
b. 40, f. 632	Oliver, Charles	1971-1976
b. 40, f. 633	Omer-Cooper, Joseph	1929-1949
b. 40, f. 634	Oppenheimer, Jane	1941-1978
b. 40, f. 635	Ordway, Jane	1949-1971
b. 40, f. 636	<i>Orion Nature Quarterly</i>	1982-1983
b. 22, f. 365	Oved, Sah See also: <a href="#">Series I, folder 365</a>	
b. 40, f. 637	Oved, Yemaïel See also: <a href="#">Series I, folder 56</a>	1940-1966
b. 40, f. 638 - 643	P	1920-1989
b. 40, f. 644	Pan American Union	1946
b. 40, f. 645	Pantin, Carl F. A.	1950-1966
b. 40, f. 646	Park, Thomas A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy. See also: <a href="#">Series I, folders 227-228</a>	1949-1960
b. 40, f. 647	Parker, Pamela J.	1978-1979

b. 41, f. 648	Parr, Albert E. See also: <a href="#">Series I, folder 834</a> ; <a href="#">Series II, folder 52</a>	1941-1956
b. 41, f. 649	Passano, L. M.	1951-1964
b. 41, f. 650	Paterson, Hugh E.	1976-1980
b. 41, f. 651 - 653	Patrick, Ruth A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1938-1991
b. 41, f. 654	Patten, Bernard C., Jr.	1957-1964
b. 41, f. 655	Paynter, Raymond A., Jr.	1948-1969
b. 41, f. 656	Peabody Museum of Natural History	1976-1987
b. 41, f. 657	Peacey, Patrick	1974-1986
b. 41, f. 658	Pearce, E. Justin	1962-1977
b. 13, f. 224	Pearse, A. S. See also: <a href="#">Series I, folder 224</a>	
b. 41, f. 659	Peckarsky, Barbara	1988
b. 41, f. 660	Pell, Herbert	1941-1967
b. 41, f. 661	Pennak, Robert W.	1935-1984
b. 41, f. 662	Peters, Walter	1949-1980
b. 41, f. 663	Pettijohn, F. J.	1950-1951
	Pickford, Grace E.	
b. 41, f. 664 - 666	1932-1947	1932-1947
b. 42, f. 667	1971-1986	1971-1986
b. 42, f. 668	Pierce, Naomi	1977-1990
b. 42, f. 669	Poisson, Raymond	1929-1980
b. 42, f. 670	Porter, H. Boone	1966-1981
b. 42, f. 671 - 672	Porter, James W. And Karen G., 1969-1990	undated
b. 42, f. 673	Posner, Gerald S.	1949-1971
b. 42, f. 674	Poulson, Donald	1947-1990
b. 42, f. 675	Powell, Jeffrey R.	1977-1982
b. 42, f. 676	Prashad, Bani	1933-1939
b. 42, f. 677	Prescott, G. W.	1937-1966

b. 42, f. 678	Press, Michelle	1979-1983
b. 42, f. 679	Preston, Frank W.	1953-1983
b. 42, f. 680	Princeton University Press	1951-1982
b. 42, f. 681	Proctor, Vernon	1956-1975
b. 42, f. 682	Provalosi, Luigi	1953-1987
b. 42, f. 683	Q	1952-1987
b. 42, f. 684	<i>Quarterly Review of Biology</i>	1942-1979
b. 42, f. 685 - 688	Ra-Ro	1923-1991
b. 43, f. 689	Ru-Ry	1936-1982
b. 43, f. 690	Racek, A. A.	1962-1984
b. 43, f. 691	Rachoutin, Stan	1977-1985
b. 43, f. 692	Radiation Counter Laboratories	1946-1955
b. 43, f. 693	Randall, Lilian M. C.	1969-1974
b. 43, f. 694	Rankama, Kalervo	1946-1956
b. 43, f. 695	Rawson, D. S.	1935-1957
b. 43, f. 696	Ray, Gordon N. See also: <a href="#">Series I, folder 406</a>	1970-1980
b. 43, f. 697	Redfield, Alfred C.	1944-1957
b. 43, f. 698	Reed, Charles A.	1964-1977
b. 43, f. 699	Reiswig, Henry M.	1971-1972
b. 43, f. 700	Remington, Charles L.	1948-1990
b. 22, f. 365	Rendle, Gwendolyn Ethel See also: <a href="#">Series I, folder 365</a>	
b. 43, f. 701	Renn, Charles E. A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1948-1958
b. 43, f. 702	Revelle, Roger	1951-1957
b. 43, f. 703	Reynoldson, T. B.	1970-1987
b. 43, f. 704	Rhine, J. B.	1948-1971
b. 43, f. 705	Rich, Peter	1972-1985
b. 43, f. 706	Ricker, W. E.	1944-1946

b. 43, f. 707	Riessen, Howard	1979-1990
b. 43, f. 708	Riley, Gordon	1937-1985
	Ripley, S. Dillon	
b. 43, f. 709 - 710	1946-1973	1946-1973
b. 44, f. 711 - 715	1974-1991, undated	1974-1991, undated
b. 44, f. 716 - 718	Ritterbush, Philip C.	1962-1985, undated
b. 44, f. 719	Ritvo, Lucille B.	1965-1990
b. 44, f. 720 - 721	Robbins, Eleanora I. See also: <a href="#">Series III, folder 177</a>	1980-1985
b. 1, f. 12-14	Roberts, H. Radclyffe See also: <a href="#">Series I, folder 12-14</a>	
b. 44, f. 722	Robinson, W. O.	1941-1958
b. 44, f. 723	The Rockefeller Foundation	1947-1963
b. 45, f. 724	Rodhe, Wilhelm See also: <a href="#">Series I, folder 391-394</a>	1941-1974
b. 45, f. 725	Rosenberg, Miriam	1969-1973
b. 45, f. 726	Rosenzweig, Michael	1965-1979
b. 45, f. 727	Rossiter, Margaret	1974-1984
b. 45, f. 728 - 729	Roth, Virginia Louise	1978-1984
b. 45, f. 730	Rothschild, Miriam	1959-1984
b. 45, f. 731	Royal Society See also: <a href="#">Series II, folders 1-3</a>	1983-1990
b. 45, f. 732	Rubey, William W.	1948-1959
b. 45, f. 733	Ruddle, Frank H.	1977-1990
b. 45, f. 734	Rudnick, Dorothea	1952-1982
b. 45, f. 735	Ruff, Willie	1976-1986
b. 45, f. 736	Rushton, William A. H.	1938-1980
b. 45, f. 737	Ruttner, Franz	1947-1959
b. 45, f. 738 - 740	Sa-Se	1933-1986
b. 46, f. 741 - 751	Sh-Sz	1935-1989

b. 46, f. 752	Sagan, Carl	1973-1983
b. 46, f. 753	Sanders, Howard Lawrence	1951-1988
b. 46, f. 754	Sapir, Edward	1936
b. 46, f. 755	Sargent, C. Forbes	1939-1942
b. 46, f. 756	Saxl, Lea	1962-1963
b. 46, f. 757	Saybrook College (Yale University)	1941-1991
b. 46, f. 758	Scannell, Maura	1981-1988
b. 46, f. 759	Schmitt, Waldo L.	1946-1947
b. 46, f. 760	Schurman, Johanna F. M.	1928-1933
b. 46, f. 761	Schwarz, Ernst	1947-1957
b. 47, f. 762	<i>Science</i>	1946-1983
b. 47, f. 763	<i>Scientific American</i>	1948-1983
b. 47, f. 764	Scott, Hugh	1921-1960
b. 47, f. 765	Scott-Craig, T. S. K.	1954-1955
b. 47, f. 766	Sears, Paul	1943-1971
b. 47, f. 767	Sebestyén, Olga	1967-1973
b. 47, f. 768	Seitz, Frederick See also: <a href="#">Series II, folders 1-3</a>	1971-1981
b. 47, f. 769	Setlow, Jane and Richard	1944-1979
b. 47, f. 770	Seymour, Charles	1937-1971
b. 47, f. 771	Shadin, V. J.	1968
b. 47, f. 772	Shapiro, Joseph	1952-1985
b. 47, f. 773	Shapley, Harlow	1940-1950
b. 47, f. 774	Sharp, Robert F.	1952-1954
b. 47, f. 775	Shepard, Francis P.	1951-1958
b. 47, f. 776	Shepard, Paul	1951-1984
b. 47, f. 777	Sheppard, C. W.	1945-1949
b. 47, f. 778	Sherk, Truman	1985-1988
b. 47, f. 779	Shockley, William	1966-1970
b. 47, f. 780	Sigma Xi	1958-1988

b. 47, f. 781	Silver, Mary	1981-1982
b. 47, f. 782	Silvestri, F.	1933-1935
b. 47, f. 783	Singer, Maxine and Stephanie	1979-1988
b. 47, f. 784	Sinnott, Edmund W.	1945-1988
b. 47, f. 785	Slack, Nancy	1970-1990
b. 47, f. 786	Slobodkin, Lawrence B. 1951-1958 A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1951-1958
b. 48, f. 787	1971-1988	1971-1988
b. 48, f. 788	Smart, John	1965-1983
b. 48, f. 789	Smith, A. William	1945-1958
b. 48, f. 790 - 791	Smithsonian Institution See also: <a href="#">Series I, folders 716-719</a> ; <a href="#">Series II, folder 5</a>	1930-1945, 1963-1984
b. 48, f. 792	Soal, S. G.,	1948-1950
b. 24, f. 391-394	Societas Internationalis Limnologiae Theoreticae et Applicatae See also: <a href="#">Series I, folder 391-394</a>	
b. 48, f. 793	Society for the Protection of Old Fishes, Inc.	1968-1990
b. 48, f. 794	Society for the Scientific Study of Religion	1955-1957
b. 48, f. 795	<i>Soil Science</i>	1944-1947
b. 48, f. 796	Sokoloff, V. Peter	1947-1957
b. 48, f. 797	Sommer, Frank H.	1944-1948
b. 48, f. 798	Spiesel, Christina Olson	1975-1988
b. 48, f. 799	Spitzer, Paul	1975-1977
b. 48, f. 800	Sprugel, Douglas	1969-1973
b. 48, f. 801	Stadnichenko, Taisia	1946
b. 48, f. 802	Stanley, Steven M.	1972-1978
b. 48, f. 803	Stavin, Robert	1970-1983
b. 48, f. 804	Steinberg, Robert A.	1944
b. 48, f. 805	Stella, Emilia	1963-1988
b. 48, f. 806	Stevelman, Faith Linda	1982-1987

b. 48, f. 807	Stoddart, David R.	1967-1979
b. 48, f. 808	Strickler, J. Rudi	1974-1983
b. 49, f. 809	Strøm, Kaare Münster	1945-1967
b. 49, f. 810	Stross, Raymond G.	1961-1984
b. 49, f. 811	<i>Studies in Romanticism</i>	1976-1977
b. 49, f. 812	Sugawara, Ken	1951-1957
b. 55, f. 1-3	Sullivan, Walter See also: <a href="#">Series II, folders 1-3</a>	
b. 49, f. 813	Survey of Biological Progress	1946-1949
b. 49, f. 814 - 820	T	1930-1990
b. 49, f. 821	Tareen, Inam Ullah	1971-1972
b. 49, f. 822	Thienemann, August A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1931-1949
b. 49, f. 823	Thorpe, William H. See also: <a href="#">Series II, folders 1-3</a>	1945-1986
b. 49, f. 824	Tilley, C. E.	1945-1970
b. 49, f. 825	Tongring, Nils	1981-1986
b. 49, f. 826	Tonolli, Vittorio and Livia Tonolli Pirocehi	1949-1985
b. 49, f. 827	Trelease, Sam F.	1944-1950
b. 49, f. 828	Tressler, Willis L.	1941-1950
b. 49, f. 829	Tsukada, Matsuo	1964-1984
b. 49, f. 830	Tunncliffe, Verena	1977-1983
b. 50, f. 831	Turner, Harry J.	1938, 1967-1974
b. 50, f. 832 - 833	Twombly, Saran	1976-1991
b. 50, f. 834	Tyler, Ruth	1946-1953
b. 25, f. 405	Tyler Prize See also: <a href="#">Series I, folder 405</a>	
b. 50, f. 835 - 837	U	1934-1990
b. 50, f. 838	Uéno, Masuzo	1933-1951
b. 50, f. 839	United States government	1930-1985

b. 50, f. 840	University of Cambridge	1980-1981
b. 50, f. 841	University of Chicago Press	1942-1972
b. 50, f. 842	University of Pennsylvania	1951-1972
b. 50, f. 843 - 845	V	1945-1985
	Vallentyne, John R.	
b. 50, f. 846	1948-1963	1948-1963
b. 51, f. 847	1965-1985	1965-1985
b. 51, f. 848	Van Valen, Leigh	1960-1977
b. 51, f. 849	Vermeij, Edith Zipser and Geerat	1968-1981
b. 51, f. 850	Vernadsky, George	1933-1948
b. 51, f. 851	Verplank, Eva Low	1950-1985
b. 51, f. 852	Vogel, Beatrice	1971-1993
b. 51, f. 853	Vogt, William	1946-1949
b. 51, f. 854 - 862	W	1930-1990
b. 51, f. 863	Waggoner, Paul E.	1974-1987
b. 51, f. 864	Walter, Erich A.	1956-1957
b. 52, f. 865	Walter, Janet B.	1947-1948
b. 52, f. 866	Walton, G. A.	1936-1939, 1961, 1983
b. 52, f. 867	Warburg, Michael	1963-1972
b. 52, f. 868	Ward-Perkins, J. B.	1960-1970
b. 52, f. 869	Ward's Natural Science Establishment, Inc.	1941-1948
b. 52, f. 870	Ware, Caroline	1954-1979
b. 52, f. 871 - 872	Watson, Maxine	1970-1991
b. 52, f. 873	Watt, Ward	1968-1990
b. 52, f. 874	Weber, Neal A.	1931-1947
b. 52, f. 875	Weiss, Paul	1945-1952
b. 52, f. 876	Werntz, Henry	1956-1957
b. 24, f. 391-394	Wetzel, Robert G. See also: <a href="#">Series I, folders 391-394</a>	
b. 52, f. 877	Wetzler, Richard E.	1948-1986



b. 52, f. 878	Wheeler, Bernice	1947-1949
b. 52, f. 879	Whitehill, Walter Muir	1969-1970
b. 52, f. 880	Wildt, Rupert	1940-1943, 1952
b. 52, f. 881	Wilson, Edward O.	1962-1985
b. 52, f. 882	Wilson, Edwin Bidwell See also: <a href="#">Series I, folder 70</a>	1950-1952
b. 52, f. 883	Winsor, Mary P.	1970-1983
b. 52, f. 884	Wollack, Anne C.	1942-1946
b. 52, f. 885	Wood, Christine M.	1972-1980
b. 52, f. 886	Wulff, Janie Lea	1981-1988
b. 52, f. 887	X	1981-1990
b. 52, f. 888	Y	1946-1977
b. 53, f. 889	<i>Yale Review</i>	1950-1989
	Yale University	
b. 53, f. 890	General	1945-1989
b. 53, f. 891	Bingham Oceanographic Laboratory Advisory Committee	1959-1964
b. 53, f. 892	Committee on the Yale Herbarium	1967-1968
b. 53, f. 893	Conservation Program	1952-1957
b. 53, f. 894	Department of Biology	1948-1991
b. 53, f. 895	Graduate School	1941-1973
b. 53, f. 896 - 897	Library	1923-1990
b. 53, f. 898	President's Office	1950-1989
b. 53, f. 899 - 900	Provost's Office	1945-1977
b. 53, f. 901	Secretary's Office	1935-1989
b. 53, f. 902	Sheffield Scientific School See also: <a href="#">Series I, folder 784</a>	1938-1946
b. 53, f. 903	Treasurer's Office	1944-1988
b. 53, f. 904	Yale College. Dean's Office	1945-1953
	Yale University Press	
b. 53, f. 905 - 907	1951-1973	1951-1973
b. 54, f. 908 - 913	1974-1989	1974-1989

b. 54, f. 914	Silliman Luncheon Group	1978
b. 54, f. 915	Yapp, W. Brundson	1972-1983
b. 54, f. 916	Z	1941-1985
b. 54, f. 917	Zaret, Thomas M.	1965-1980
b. 54, f. 918	Zinn, Donald J.	1941-1980
b. 54, f. 919	Zobell, Claude E.	1945-1952
b. 54, f. 920	Multiple greetings	1950-1985, undated
Unidentified		
b. 54, f. 921	First names only	1934-1981
b. 54, f. 922	Fragments of letters to unidentified recipients written during the Yale North India Expedition	1932
b. 54, f. 923	Illegible signatures	1925-1986
b. 54, f. 924	Fragments [no names]	1927-1983, undated

**Series II: Topical Files, 1927-1992**

This series is composed of correspondence, notes, reports, and other types of materials, which Hutchinson collected together by subject. The files are arranged alphabetically by subject. The series reflects the wide and varied nature of Hutchinson's personal and professional interests and includes files on the Yale North India Expedition, various grant proposals on which Hutchinson worked, Yale curriculum materials, manuscripts by others, and Hutchinson's stamp collecting. Hutchinson's forays into public policy debates can be seen in his files on the Aldabra Islands in the Indian Ocean. Efforts of environmentalists such as Hutchinson helped secure this area as a nature preserve protecting giant tortoises. Hutchinson's early interest in geochemistry is evident in the titles of his various grant proposals but also in the typescript of the English translation of "Chemical Elements and Ions in the Crust of the Earth" by the noted Russian scientist Aleksandr Fersman. The series also includes a typescript of a work by the Russian microbiologist G. F. Gauze.

b. 55, f. 1-3	Aldabra Islands	1966-1967
b. 55, f. 4	<i>Animals and Man</i> [exhibits, lectures at Yale re the World Wildlife Fund and endangered species. Hutchinson spoke in place of Kenneth Clark] English	1977-1978
b. 55, f. 5	British postal strike stamp collection	1970-1992
b. 55, f. 6-7	Chemical composition of sediments [committee records, grant proposals, correspondence, data]	1950-1955
b. 55, f. 8	Christ Church, New Haven	1988, undated
	Fersman, Aleksandr [English typescript for "Chemical Elements and Ions in the Crust of the Earth"]	
b. 55, f. 9-11	Pp. 1-303	undated
b. 56, f. 12-16	Pp. 304-761	undated
b. 56, f. 17	Gauze, G. F. [original typescript of "Problems of Evolution"]	undated
	Grant proposals	
b. 56, f. 18	Application to the Trustees of the Sheffield Fund for Grant in Aid of Limnological Problems	undated
b. 56, f. 19	Graduate Research in Environmental Biology	1969
b. 56, f. 20	Hydrochemistry of Linsley Pond, North Branford, Connecticut	1966
b. 56, f. 21	Integrated Area Grant in Ecology	[circa 1962]
b. 56, f. 22	Limnological Work in Colorado	undated
b. 56, f. 23	Outline of Proposed Investigation of Lake Tanganyika	undated
	Grants	
b. 56, f. 24	General [correspondence with the National Science Foundation re administration]	1960-1971
b. 56, f. 25	Amino Acids in Lake Waters and Sediments [NSF G-14]	1952-1953

## Grants (continued)

b. 56, f. 26	Amino Acids in Lake Waters, Organisms and Sediments [NSF-B379]	1953-1957
b. 56, f. 27	Clay Components of Lake Sediments [NSF-G15606] See also: <a href="#">Series II, folder 36</a>	1930
b. 56, f. 28	Coherent Area Research Program in Ecology [NSF GB-12895]	1969-1972
b. 56, f. 29	Diagenesis of Chlorophylls in Lake Sediments [NSF G-4090]	1957-1958
b. 56, f. 30	Diagnostic Changes in Pigments in Laucustrine Sediments [NSF-G5686]	1958-1959
b. 56, f. 31	Graduate Research in Environmental Biology [NSF GB5653]	1966
b. 57, f. 32	Paleolimnological Studies in Italian Lakes [NSF-G8916]	1959-1960
b. 57, f. 33-34	Paleolimnology and History [NSF GB-12894; renewal GB-28081]	1969-1973
b. 57, f. 35	Paleolimnology and History [NSF BMS75-14270, BMS71-00830]; Paleoecological Studies [NSF BMS 76-01620]	1974-1978
b. 57, f. 36	NSF-G17831	1961-1962
	MacArthur, Robert	
b. 57, f. 37	National Medal of Science	1972
b. 57, f. 38	Symposium and memorial volume	1973 1975
b. 57, f. 39	Peabody Museum of Natural History directorship	1963 1988
b. 57, f. 40	Stone circles	1958, 1968- 1973
b. 57, f. 41	Tokharian inscription on the Tangste rock	1982-1985
	Yale North India Expedition	
b. 57, f. 42-44	Notes, reports	1927, 1930-1936
b. 58, f. 45-48	Field books, notebooks	1927, 1930-1936
	Yale University	
b. 58, f. 49	Biogeochemistry course	1973, undated
b. 58, f. 50	Ecology program	[circa 1965-1987]
b. 58, f. 51	Geochronometric Laboratory	1953-1958
b. 58, f. 52	Geography program	1941, undated
b. 58, f. 53	"Science III" course English	undated

## Series III: Research and Writings, 1922-1991

This series includes materials related to Hutchinson's research and writings. They are organized in sections: articles and essays; books; lectures and speeches; notes; research notebooks; and writings, unpublished. The series does not include research grant proposals, which are in Series II. It also does not include copies of any of Hutchinson's publications, which are widely available. Hutchinson compiled a listing of his published works, other than books, as part of the process of creating bound volumes of his "Collected Papers." These bound volumes are available in the Yale University Kline Science Library. Most of the separately published articles and pamphlets that the volumes contain would also be available in the original journals.

The listing for the contents of the "Collected Papers" served as an authority for organizing materials in the first section in the series, articles and essays. There are far more titles on the list than are represented by the materials in the section. The early years of Hutchinson's career are particularly under represented. Since the volumes of "Collected Papers" do not include lectures and speeches, there is a separate section for typescripts and notes for these. They are arranged in chronological order according to delivery date. Where known the title is given, but many speeches are identified only by place of delivery, event, or topic.

Materials associated with other titles not found on the list of "Collected Papers" are organized in the Writings, unpublished section. It is possible that some manuscripts in this section may be chapter drafts or other sections of a larger work which were renamed in the later published version. Other materials may be for "Marginalia" columns, reports, or possibly lectures. Folder descriptions in which the title is enclosed in quote marks indicate either a title found on the manuscript or in Hutchinson's handwriting on the original Folder. Other Folder headings give the general topic of the manuscript. Folders are arranged alphabetically by title or topic, with a few Folders of material arranged by type at the end of the section.

More materials of similar appearance but without any title are arranged under the heading "Loose pages." These handwritten or typed pages appear to be drafts of sections or fragments of writings. Often the pages are numbered sequentially, but the manuscript commences on a page other than 1. Because the pages could not be attributed to a particular work they have been left as found in seemingly random order. Included in some Folders are photocopies of the original Folders on which Hutchinson scrawled notes. These have been retained in an effort to help the researcher identify the contents of the Folder. Some of these proved to be identification of only the first item in the Folder and not of other materials that were filed farther on. It is quite possible that any Folder may contain pages from unrelated manuscripts, either published or unpublished. There may also be pages that more closely resemble materials found in the notes section of research materials. This has led to a larger than usual amount of material which has been tentatively identified, left unidentified, or possibly misidentified.

The collected data and observations in the sections Notes and Research notebooks suggest the breadth of Hutchinson's scientific interests including butterflies, aquatic insects, guano found on islands, the archaeology of Guernsey, various lakes, and biogeochemistry. The Notes section includes materials similar in appearance to the "Loose pages." These are arranged by topic, and some of this material is associated with courses Hutchinson gave during his long teaching career.

The section Books includes drafts and notes for Hutchinson's many books. The manuscripts for the *A Treatise on Limnology*, the magnum opus which Hutchinson published in four volumes over a period of more than thirty years, are the most voluminous, with those for the last volume being the most extensive as well as the least well organized. The handwritten manuscripts and typescripts reflect the development of Hutchinson's ideas for the work over many years. In the evolution, he created numerous versions for many sections, interleaving pages from handwritten drafts with subsequent typed material. Many pages are heavily annotated and some bear as many as three different chapter numbers with as many different page numbers.

Because serious work to complete the fourth volume began when Hutchinson was already in his eighties, he needed the assistance of numerous individuals, particularly Yvette Edmondson and Anna Aschenbach. The files reflect their efforts to decipher Hutchinson's editorial comments and include some correspondence between them, which was generated in the process. Since most of the drafts are undated,

the files for this volume could not be organized to trace the development of each chapter, and the files are undifferentiated beyond the form of the material as typescript or handwritten.

## Articles and essays

b. 59, f. 1	The Branchial Gland of the Cephalopoda-A Possible Endocrine Organ	1928
b. 59, f. 2	"Two Biological Aspects of Psycho analytic Theory" English	1930
b. 59, f. 3	Yale North India Expedition. Report on Amphipod Crustacea of the Genus	1934
b. 59, f. 4	"Studies on Connecticut Lake Sediments. II. Chemical Analyses of a Core from Linsley Pond, North Branford." English	1940
b. 59, f. 5	"Biological Accumulators of Aluminum" English	1943
b. 59, f. 6-10	"Marginalia" English	1943-1955, 1957
b. 59, f. 11	"Shepherd Rockeries" English	1943
b. 59, f. 12	"Problems of Biogeochemistry, II. Introduction: The Fundamental Matter energy Difference between the Living and the Inert Natural Bodies of the Biosphere" English	1944
b. 59, f. 13	"Aluminum in Soils, Plants, and Animals" English	1945
b. 59, f. 14	"Note on a Specimen of Silk from Dura" English	1945
b. 59, f. 15	"Biochemical Observations on <i>Asterias forbesi</i> " English	1946
b. 59, f. 16	"A Direct Demonstration of the Phosphorous Cycle in a Small Lake" English	1947
b. 59, f. 17	"A Note on the Theory of Competition between Two Social Species" English	1947
b. 59, f. 18	"The Problems of Oceanic Geochemistry" English	1947
b. 59, f. 19	"Circular Causal Systems in Ecology" English	1948
b. 59, f. 20	"On Living in the Biosphere" English A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:beinecke.library@yale.edu">beinecke.library@yale.edu</a> to request access to the digital copy.	1948
b. 59, f. 21-22	"Ecological Studies on Populations" English	1949

## Articles and essays (continued)

b. 59, f. 23	"Limnological Studies of Connecticut. IX. A Quantitative Radiochemical Study of the Phosphorus Cycle in Linsley Pond" English	1950
b. 59, f. 24	"Notes on the Functions of a University" English	1950
b. 60, f. 25	"On the Rate of Passive Sinking of <i>Daphnia</i> " English	1950
b. 60, f. 26-36	"Survey of Contemporary Knowledge of Biogeochemistry. III. The Biogeochemistry of Vertebrate Excretion" 1950 English	1950
b. 61, f. 37-44	1950 English	1950
b. 61, f. 45	"Copepodology for the Ornithologist" English	1951
b. 61, f. 46	"The Possible Role of Sexual Selection in the Etiology of Endemic Goiter" English	1951
b. 61, f. 47	Reviews: <i>The Sensory World of the Bee</i> ; <i>Die Binnengewässer Bd.</i> ; <i>The Lovers of the Card Index Cards</i>	1951
b. 61, f. 48	"The Biogeochemistry of Phosphorous" English	1952
b. 61, f. 49	"Methodology and Value in the Natural Sciences in Relation to Certain Religious Concepts" English	1952
b. 61, f. 50	"The Concept of Pattern in Ecology" English	1953
b. 61, f. 51	Reviews: <i>The Origin and History of British Fauna</i> ; <i>Reports of the Swedish Deep Sea Expedition</i>	1947-1948, 1953
b. 61, f. 52	"The Biochemistry of the Terrestrial Atmosphere" English	1954
b. 62, f. 53	"Gene Dispersal and Ethology of the Rhinocerotidae" English	1954
b. 62, f. 54	"The Natural C14 contents of Materials from Hard water Lakes" English	1954
b. 62, f. 55	"Scientific Language and Religious Faith" English	1954
b. 62, f. 56	Review: <i>The Challenge of Man's Future</i>	1954
b. 62, f. 57	"The Enchanted Voyage" English	1955

## Articles and essays (continued)

b. 62, f. 58	"New Approaches to the Study of Lake Sediments" English	1955
b. 62, f. 59	"On the Nickel, Cobalt, and Copper Contents of Deep sea Sediments" English	1955
b. 62, f. 60	"Concluding Remarks" English	1957
b. 62, f. 61	"Future of Marine Paleoecology" English	1957
b. 62, f. 62	"Manganese Deposition and Deep Water Movements in the Caribbean" English	1958
b. 62, f. 63	"Homage to Santa Rosalia or Why Are There So Many Kinds of Animals?" English	1959
b. 62, f. 64	"Il Concetto Moderno di Nicchia Ecologica" English	1959
b. 62, f. 65	"On the Theoretical Significance of Aggressive Neglect in Interspecific Competition" English	1959
b. 62, f. 66	"The Pageant of the Animal Kingdom" English	1959
b. 62, f. 67	"The Role of the Museum in Teaching and Research" English	1959
b. 62, f. 68	"A Speculative Consideration of Certain Possible Forms of Sexual Selection in Man" English	1959
b. 62, f. 69	"A Theoretical Ecological Model of Size Distributions Among Species of Animals" English	1959
b. 62, f. 70	"John Farquhar Fulton" English	1960
b. 62, f. 71	"Landscape with Animals: Zoology's Romantic Story" English	1960
b. 62, f. 72	"A Set of Informed Guesses" English	1960
b. 62, f. 73	"The Biologist Poses Some Problems" English	1961
b. 62, f. 74	"Fifty Years of Man in the Zoo" English	1961
b. 62, f. 75	"The Paradox of the Plankton" English	1961
b. 62, f. 76	Review: <i>Evolution above the Species Level</i>	1961



## Articles and essays (continued)

b. 62, f. 77	"An Apparent Lunar Periodicity in the Sexual Cycle of Certain Prosimians" English	1962
b. 62, f. 78	"Chemical Examination of a Core from Lake Zeribar, Iran" English	1963
b. 62, f. 79	"The Cream in the Gooseberry Fool" English	1963
b. 62, f. 80	El Bajo de Santa Fé	1963
b. 62, f. 81	"Is an Electron Smaller than a Dream?" English	1963
b. 62, f. 82	"Natural Selection, Social Organization, Hairlessness, and the Australopithecine Canine" English	1963
b. 62, f. 83	"The Naturalist as an Art Critic" English	1963
b. 62, f. 84	"A Note on the Polymorphism of <i>Philaenus spumarius</i> " English	1963
b. 62, f. 85	"The Prospect before Us" English	1963
b. 63, f. 86	"Cultural Eutrophication in Lado di Monterosi during Roman Antiquity" English	1964
b. 63, f. 87	" <i>Cypria petenensis</i> , a New Name for the Ostracod <i>Cyria pelagica</i> Brehm 1932" English	1964
b. 63, f. 88	"The Influence of the Environment" English	1964
b. 63, f. 89	"The Lacustrine Microcosm Reconsidered" English	1964
b. 63, f. 90	"Notes on Ecological Principles Easily Seen in the Hall of Southern New England Natural History" English	1964
b. 63, f. 91	"On <i>Flinia Terminalis</i> (Plate) and <i>F. Pejleri</i> Sp. N. (Rotatoria: Family Testudinellidae)" English	1964
b. 63, f. 92	" <i>Eretima</i> Gosse 1886 (? Rotatoria) Proposed Suppression of this Generic Name under the Plenary Powers" English	1965
b. 63, f. 93	"A General Account of the Basin and the Chemistry and Mineralogy of the Sediment Core" English	1966
b. 63, f. 94	"On Being a Meter and a Half Long" English	1966

## Articles and essays (continued)

b. 63, f. 95	"The Sensory Aspects of Taxonomy, Pleiotropism, and the Kinds of Manifest Evolution" English	1966
b. 63, f. 96	"To Save Baikal" English	1966
b. 63, f. 97	"Ecological Biology in Relation to the Maintenance and Improvement of the Human Environment" English	1967
b. 63, f. 98	"A Note on the Genetics of <i>Abraxas Grossulariata</i> Ab. <i>Fulvaticata</i> Raynor" English	1967
b. 63, f. 99	"A Cambridge Caricaturist" English	1968
b. 63, f. 100	"When Are Species Necessary?" English	1968
b. 63, f. 101	" <i>Aysheaia</i> and the General Morphology of the Onychophora" English	1969
b. 63, f. 102	"Eutrophication: Past and Present" English	1969
b. 63, f. 103	"Some Continental European Aberrations of <i>Abraxas Grossulariata</i> Linn. (Lepidoptera) with a Note on the Theoretical Significance of the Variation Observed in the Species" English	1969
b. 63, f. 104	"The Biosphere" English	1970
b. 63, f. 105	"The Chemical Ecology of Three Species of <i>Myriophyllum</i> Angiospermae, Haloragaceae" English	1970
	<i>Ianula: An Account of the History and Development of the Lago di Monterosi, Latium, Italy</i>	
b. 63, f. 106	"Introductory Account of the Basin" English	1970
b. 63, f. 107	"Chemistry and Mineralogy of the Sediments and Their Source Materials" English	1970
b. 63, f. 108	"The History of the Lake: A Synthesis" English	1970
b. 64, f. 109	"The 'Idol' or Sheela na gig at Binstead" English	1970
b. 64, f. 110	"Marginalia" English	1970
b. 64, f. 111	"Marginalia. Wisdom is Justified of All Her Children" English	1970

## Articles and essays (continued)

b. 64, f. 112	"Scale Effects in Ecology" [from banquet address to the International Symposium on Statistical Ecology, 1969] English	1971
b. 64, f. 113	"Marginalia. Long Meg Reconsidered" [parts 1 and 2] English	1972
b. 64, f. 114	Review: <i>Nutrients and Eutrophication</i>	1972
b. 64, f. 115	"Marginalia. Eutrophication" English	1973
b. 64, f. 116	"Sodium Dynamics in a Northern Ecosystem" English	1973
b. 64, f. 117-122	"The Waters of Merom: A Study of Lake Huleh. III. The Major Chemical Constituents of a 54m. Core" English	1973
b. 65, f. 123-124	"Attitudes Toward Nature in Medieval England: The Alphonso and Bird Psalters" [based on the Saxton Memorial Lecture] English	1974
b. 65, f. 125	"De Rebus Planctonicis" English	1974
b. 65, f. 126-127	"Marginalia. Apostemic Insects and the Master of the Brussels Initials" English	1974
b. 65, f. 128	"New and Inadequately Described Aberrations of <i>Abraxas Grossulariata</i> (Linn.) (Lep.: Geometridae)" English	1974
b. 65, f. 129	"For What Sort of Life Should Mankind Aim?" English	1975
b. 65, f. 130	"Mammalia in the Hunting Scene from Dura Mithraeum" English	1975
b. 65, f. 131	"Some Biological Analogies" English	1975
b. 65, f. 132	"Variations on a Theme by Robert MacArthur" English	1975
b. 66, f. 133	"Marginalia. Man Talking and Thinking" English	1976
b. 66, f. 134	"A Taste for Learning" English	1976
b. 66, f. 135	"The Influence of the New World on the Study of Natural History" English	1977
b. 66, f. 136	"Memorial: George Alfred Baitzell, 1885 1971" English	1977
b. 66, f. 137	Review: <i>Island Biology Illustrated by the Land Birds of Jamaica</i>	1977

## Articles and essays (continued)

b. 66, f. 138	"Science Has Been Liberal Handed" English	1977
b. 66, f. 139	"Thoughts on \$370 Million" English	1977
b. 66, f. 140-141	"The Waters of Merom: A Study of Lake Huleh. V. Temporal Changes in Molluscan Fauna" English	1977
b. 66, f. 142	"Scanning Electron Microscope Study of Palar Pegs of Three Species of Corixidae (Hemiptera)" English	1978
b. 66, f. 143	"Sexual Dimorphism in Winter Whitening of the Stoat <i>Mustela Erminea</i> " English	1978
b. 66, f. 144	"Zoological Iconography in the West after A.D. 1200" English	1978
b. 66, f. 145	"Historical Introduction"[in <i>Problems of Genetics</i> ] English	1979
b. 66, f. 146	"Memories of the Corixid Water Bugs" English	1979
b. 66, f. 147	Review: <i>Prehistoric Avebury</i> ; (Aubrey Burl); <i>Megalithic Remains in Britain and Brittany</i> (A. Thom and A. S. Thom); <i>Megaliths and Masterminds</i> (Peter Lancaster Brown)	1979
b. 66, f. 148	Review: <i>Survivals of Greek Zoological Illuminations in Byzantine Manuscripts</i> (Zoltán Kádár)	1979
b. 66, f. 149	"Conjectures Arising in a Quiet Museum" English	1980
b. 66, f. 150	"Lorande Loss Woodruff, 1879 1947" English	1980
b. 66, f. 151	Letter to the editors. "Where Is Everybody?"	1981
b. 66, f. 152	Review: <i>The Gardens of Pompeii</i>	1981
b. 67, f. 153	"Thoughts on Aquatic Insects" English	1981
b. 67, f. 154	"Views. Random Adaptation and Imitation in Human Evolution" English	1981
b. 67, f. 155	"The Harp that Once...A Note on the Discovery of Stridulation in the Corixid Water Bugs" English	1982
b. 67, f. 156-157	"Life in Air and Water" [based on 1981 Othniel Charles Marsh lecture] English	1982
b. 67, f. 158	"Reminiscences and Notes on Some Otherwise Undiscussed Papers" English	1982

## Articles and essays (continued)

b. 67, f. 159	Review: <i>Birds in Medieval Manuscripts</i>	1982
b. 67, f. 160	Review: <i>The Monstrous Races in Medieval Art and Thought</i>	1982
b. 67, f. 161	"The Waters of Merom: A Study of Lake Huleh. VIII. Non siliceous Plant Remains with Appendices on Some Animal Fossils" English	1982
b. 67, f. 162	"Marginalia. What Is Science For?" English	1983
b. 68, f. 163	"Letter to the Editor. The Possible Adaptive Significance of the Brooks Dyar Rule" English	1984
b. 68, f. 164	"Letter to the Editor. Unexplained Dogma" English	1984
b. 68, f. 165	"In Memoriam. Gordon Riley, 1911 1985" English	1986
b. 68, f. 166	"The Ecological Niche" English	1987
b. 68, f. 167	"Introduction to: <i>The Strange Necessity</i> " English	1987
b. 68, f. 168	"Keep Walking" [based on the lecture for the 1986 Kyoto Prize] English	1987
b. 68, f. 169	Review: <i>Angels Fear</i>	1988
b. 68, f. 170	"W. Thomas Edmondson" English	1988
b. 68, f. 171	"Robert Helmer MacArthur (1930 1972)" English	1989
b. 68, f. 172	"The Role of A. N. Formozov in the Development of Ecological Theory" English	1989
b. 68, f. 173	"Alexander Petrunkevitch, 1875 1964" English	1991
b. 68, f. 174	"Libbie Henrietta Hyman, 1888 1969" English	1991
Books		
<i>The Clear Mirror</i>		
b. 68, f. 175-176	Drafts, fragments, notes	undated
b. 68, f. 177	Reviews	1936-1938, 1953-1958
b. 69, f. 178	"Introduction" to a new edition English	1978

## Books (continued)

*Ecological Theatre and the Evolutionary Play*

b. 69, f. 179-180	Early version	undated
b. 69, f. 181-183	Drafts	undated
b. 69, f. 184	Typescript	1965
b. 69, f. 185	Reviews	1966

*Enchanted Voyage*

b. 69, f. 186	Drafts	undated
b. 69, f. 187	Reviews	1963

*Introduction to Population Ecology*

## Transcript of lectures for course, Ecological Principles

b. 69, f. 188-189	I-X	undated
b. 70, f. 190-192	XI-XXVIII	undated

## First draft

b. 70, f. 193-203	undated	undated
b. 71, f. 204-210	undated	undated
b. 71, f. 211-212	Revised chapters of draft	undated

## Typescript

b. 71, f. 213-214	Chapters I-IV	undated
b. 72, f. 215-217	Chapters V-VI and captions for figures	undated
b. 72, f. 218	Revised pages of typescript	undated

## Final typescript

b. 72, f. 219-223	Chapters I-VI	undated
b. 73, f. 224-225	Appendix and indices	undated
b. 73, f. 226	Production details and publicity	1976 1978
b. 73, f. 227	Reviews	1978-1981

*Itinerant Ivory Tower*

b. 73, f. 228	Original schemata	undated
b. 73, f. 229	Drafts	undated
b. 73, f. 230	Reviews	1953

See also: [Series III, box 68, Folder 177](#)

## Books (continued)

*Kindly Fruits of the Earth*

b. 73, f. 231	Background material	1924 1926, 1939, 1958
Drafts		
b. 73, f. 232-235	undated	undated
b. 74, f. 236-244	undated	undated
b. 75, f. 245-246	Fragments	undated
b. 75, f. 247	Publicity	1978-1979
b. 75, f. 248	Reviews	1979-1980
<i>Treatise on Limnology</i>		
b. 75, f. 249-259	General [drafts of sections, notes fragments for	undated
Volume I		
b. 76, f. 260-264	Chapters 1-2, 11-12, 17 [drafts, notes ]	undated
b. 76, f. 265-268	Drafts of sections, notes	undated
b. 76, f. 269	Publicity, reviews	1957-1959
Volume II		
b. 76, f. 270	Outlines, notes on organization	undated
b. 76, f. 271-273	Original manuscript draft	undated
Drafts		
b. 76, f. 274-279	Chapters 18, 20, 23	undated
b. 77, f. 280-287	Chapters 20-23, 25-26	undated
b. 78, f. 288-300	Notes, fragments	undated
b. 78, f. 301	Reviews	1966 1968, 1976
Volume III		
b. 78, f. 302	Outlines, notes on organizational structure	undated
b. 78, f. 303-305	Complete first version	undated
b. 79, f. 306	Early draft	undated
b. 79, f. 307-308	Lacustrine endemism drafts	undated
b. 79, f. 309-310	Chapter 30 draft	undated
b. 79, f. 311-318	Notes, drafts of sections, fragments	undated
b. 80, f. 319	Illustrations	undated

## Books &gt; Treatise on Limnology &gt; Volume III (continued)

b. 80, f. 320-326	Final rough manuscript	undated
b. 80, f. 327	Reviews	1975-1977
Volume IV		
b. 81, f. 328	Outlines, notes on organizational structure	1986-1988, undated
b. 81, f. 329-331	Editorial correspondence	1989-1991
b. 81, f. 332	Preliminary notes, drafts	undated
b. 81, f. 333-334	Preface, acknowledgments,	1987-1991, undated
b. 81, f. 335	Chapter 33	undated
	Chapter 34	1987-1988, undated
b. 81, f. 336	Handwritten sections	undated
b. 82, f. 337-339	Handwritten sections	undated
b. 82, f. 340-342	Working copy	undated
b. 82, f. 343-345	Typescript	undated
b. 83, f. 346	Typescript drafts	undated
b. 83, f. 347-349	Typescript of sections	undated
b. 83, f. 350-351	Notes, fragments	undated
	Chapter 35	undated
b. 83, f. 352-356	Handwritten sections	undated
b. 83, f. 357-358	Typescript	undated
b. 84, f. 359	Notes, fragments	undated
b. 84, f. 360	Chapter 36	[circa 1990]
	Chapter 37	undated
b. 84, f. 361-365	Handwritten sections	undated
b. 85, f. 366	Handwritten sections	undated
b. 85, f. 367-373	Typescript	undated
b. 85, f. 374	Figures	undated
b. 85, f. 375-376	Notes, fragments	undated
	Chapter 38	undated
b. 86, f. 377	Notes on organization	undated



## Books &gt; Treatise on Limnology &gt; Volume IV &gt; Chapter 38 (continued)

b. 86, f. 378-385	Handwritten sections, figures	undated
b. 87, f. 386-387	Revisions for "Biology of the Corixoidea"	undated
b. 87, f. 388-395	Typescript	undated
b. 88, f. 396-398	Typescript	undated
b. 88, f. 399	Notes, fragments	undated
Lectures and speeches		
b. 88, f. 400	Connecticut Academy	[193-]
b. 88, f. 401	"The Carbon Metabolism of the Earth and Some Related Biological Problems" English	1941 April 5
b. 88, f. 402	Wesleyan University	[194-]
b. 88, f. 403	Volterra type oscillation	[1952 or 1953]
b. 88, f. 404	"Looking at Nature: 1280 1480" [AAAS meeting] English	1968
b. 88, f. 405	Tribute to Ruth Patrick	1969
b. 88, f. 406	Ohio State	1970 November
b. 88, f. 407	Boston University workshop on the problems of population control	1970
b. 88, f. 408	"Killing Cockroaches Is Not Enough" [AAAS meeting, Philadelphia] English	1971 December
b. 88, f. 409	"Geochemical Background of Ecology," Bangor English	1972 July
b. 88, f. 410	University of Pennsylvania; Philadelphia Academy	1972 October
b. 88, f. 411	"Some Biological Analogies" [Limits to Growth lecture series, Yale School of Forestry and Environmental Studies] English	1972 November 14
b. 88, f. 412	Presentation of the Cottrell Award to W. Thomas Edmondson	1973 April 23
b. 88, f. 413	"The Next Few Steps in Ecology," University of Rhode Island English	[1973 or 1974]
b. 88, f. 414	Tyler Award acceptance speech	1974 February 8
b. 88, f. 415	"Remarks on Problems Relating to the Preservation of Biological Diversity" [World Wildlife Fund meeting] English	1974 March 27
b. 88, f. 416	Yale Science and Engineering Association	1974 April 1
b. 88, f. 417	Cottrell Award	[1974]
b. 88, f. 418	Wilbur Cross High School	1977 March 2

## Lectures and speeches (continued)

b. 88, f. 419	Population Biologists of New England	1977
b. 89, f. 420	"Fifty Years in the OML" English	1978 November 20
b. 89, f. 421	Anthropology	1979 January 16
b. 89, f. 422	Franklin Medal	1979 October 24
b. 89, f. 423	Woods Hole Oceanographic Laboratory	1984 September 10
b. 89, f. 424	Alumni Day symposium	undated
b. 89, f. 425	ASLO, New York	undated
b. 89, f. 426	Cambridge	undated
b. 89, f. 427	Future of the Yale Graduate School	undated
b. 89, f. 428	Jonathan Edwards College seminar on writing popular science	undated
b. 89, f. 429	Pallanza	undated
b. 89, f. 430	Rockefeller University	undated
b. 89, f. 431	Untitled outlines	undated
Notes		
b. 89, f. 432-435	Abraxas	undated
b. 89, f. 436	African and Indian waterbugs	undated
b. 89, f. 437	Alkalies and alkaline earths	undated
b. 89, f. 438	Aquatic bugs	[circa 1929]
b. 90, f. 439	Atoms per cell computation	undated
b. 90, f. 440-442	Biogeochemistry	undated
b. 90, f. 443	Chemical determination	undated
b. 90, f. 444	Chemical ecology of the Cladocera: protocols of experiments	undated
b. 90, f. 445	Collecting	1925-1926
b. 90, f. 446	Collecting, North America [some in hand of Grace Pickford]	undated
b. 90, f. 447	Corixidae	undated
b. 90, f. 448	Ecology, general	undated
b. 90, f. 449	Embryology	undated
b. 90, f. 450	Embryology course	undated
b. 90, f. 451	Entomology of high mountains in Switzerland	undated

## Notes (continued)

b. 90, f. 452	Freshwater ecology in South Africa [with Grace Pickford and J. F. M. Schurman]	undated
b. 90, f. 453	Geochemistry	undated
b. 90, f. 454	Goa	undated
b. 90, f. 455-458	Guano	undated
b. 91, f. 459	Guernsey archaeology	n1925, o date
b. 91, f. 460-461	Hemiptera	[circa 1950]
b. 91, f. 462	Hemiptera Heteroptera	undated
b. 91, f. 463	Indian Tibetan lakes	undated
b. 91, f. 464	King, Edward	undated
b. 91, f. 465-469	Lago di Monterosi	undated
	Lake Huleh	
b. 91, f. 470-473	1968-1969	1968-1969
b. 92, f. 474-477	1970-1975, undated	1970-1975, undated
b. 92, f. 478	Lake sediments	undated
b. 92, f. 479	Lakes	undated
b. 92, f. 480	Lillie, D. G.	undated
b. 92, f. 481	Limnological methods: physico chemical field records	1938-1939
b. 92, f. 482	Limnology course	undated
b. 92, f. 483	Limnology lectures	1941
b. 93, f. 484-487	Linsley Pond	1937-1939
b. 93, f. 488	Lithium	undated
b. 93, f. 489	Logistic with time lag	undated
b. 93, f. 490	Maimonides' flora and fauna	undated
b. 93, f. 491	Mustela Erminea	undated
b. 93, f. 492	Natural history of animals course [Zoology 24b]	undated
b. 93, f. 493	Nitrogen	1925, 1931, undated
b. 93, f. 494	Pine Orchard temperature data	1946-1957
b. 93, f. 495	Pollen data sheets	undated
b. 93, f. 496	Principles of ecology course [Zoology 172]	undated

## Notes (continued)

b. 93, f. 497	Radioactive elements, natural	undated
b. 94, f. 498-499	Rotifers	undated
b. 94, f. 500	Shells	undated
b. 94, f. 501	Shepherd ivories	undated
b. 94, f. 502	Tynan Purple	undated
b. 94, f. 503	Vitamin work	undated
b. 94, f. 504	Willis' effect	1922
b. 94, f. 505	Zoological	undated
Unsorted		
b. 113, f. 2	Oversize	
b. 94, f. 506-514	undated	undated
b. 95, f. 515-526	undated	undated
Research notebooks [collected data, observations]		
b. 113, f. 2	Oversize	
b. 95, f. 527-529	1924-1940	1924-1940
b. 96, f. 530-537	1940-1951, undated	1940-1951, undated
Writings, unpublished		
b. 97, f. 538	<i>Yale Alumni Magazine</i> piece	undated
b. 97, f. 539-540	"The Animal in Search of Its Individuality" [with Allison Bishop Jolly] English	undated
b. 97, f. 541	"Anne book" English	[circa 1987]
b. 97, f. 542	"Anisops (Hemiptera: Notonectidae) collected by the Yale North India Expedition" English	undated
b. 97, f. 543	Aquatic insects	undated
b. 97, f. 544	"The Atmosphere" English	undated
b. 97, f. 545-548	Atmospheres	1950, undated
b. 97, f. 549	"The Biochemistry of the Atmosphere" English	undated
b. 98, f. 550	Biogeochemistry	undated

## Writings, unpublished (continued)

b. 98, f. 551-553	"Biogeochemistry of Iodine and Bromine" English	undated
b. 98, f. 554	"The Biologist Looks at Cultural Anthropology" English	undated
b. 98, f. 555	Biosphere	undated
b. 98, f. 556	"The Bottomless Lake: A Note on Some Scientific Imagery in the Poetry of Edith Sitwell" English	undated
b. 98, f. 557	"Composition, analyse and study of the products of the Colony" English	1929
b. 98, f. 558	"Copper Meteorites" English	undated
b. 98, f. 559	"Cosmochemistry and Geochemistry" English	undated
b. 98, f. 560	"David Forbes and Guano Archaeology" English	[circa 1948]
b. 98, f. 561	Ecological principles, extreme habitats	undated
b. 98, f. 562	"Edward Smith Deevey" [for National Academy of Sciences <i>Biographical Memoirs</i> ], English	[circa 1989]
b. 98, f. 563	"Epiphytic Waters" English	undated
b. 98, f. 564	"The Future of Marine Paleoecology" English	undated
b. 98, f. 565	Gates, G. E.	undated
b. 98, f. 566	"Guano: An Account of the Purely Scientific Significance of the Droppings of Sea Birds" English	undated
b. 98, f. 567	Halogens	undated
b. 98, f. 568	Heraldry	undated
b. 98, f. 569	"Introduction to Wicken Fen" English	undated
b. 98, f. 570	"A List of the Fauna of the Root of King's College Chapel" English	undated
b. 98, f. 571	"Method of Applying Turbulence Law to a Set of Lake Temperatures" English	undated
b. 98, f. 572	"The Morphology and Genetics of Partial Situs Inversus in the Mexican Waterbug <i>Krizousacorixa Femorta</i> (Guer.)" English	undated

## Writings, unpublished (continued)

b. 98, f. 573	Mortimer criticisms	[circa 1973]
b. 98, f. 574	"The Natural History of Lake Avernus" English	1926
b. 98, f. 575	"A note on adaptive pterygopolymorphism in <i>Micronecta</i> (Corixidae)" [festschrift for Edward Deevey, Jr.] English	1987
b. 98, f. 576	"Note on Australian Lacustrine Monocot" English	undated
b. 98, f. 577	"A Note on Ornithological Decoration in <i>Opus Anglicanum</i> " English	1972, undated
b. 98, f. 578	"Notes on Bugs, Mostly Aquatic, from the Isle of Man" English	1923
b. 98, f. 579	"Notes on Certain Monuments in Portuguese India" English	undated
b. 98, f. 580	"Notes on People We Have Known in New Haven" English	undated
b. 98, f. 581	"Notes on the Palearctic Species of <i>Notonecta</i> L (Hemiptera Heteroptera)" English	undated
b. 99, f. 582	"Notes on the Recurrence of Spontaneous Fish Mortality in a Pond in Connecticut" English	undated
b. 99, f. 583	"On Fugitive Species" English	undated
b. 99, f. 584	"Oxygen deficient paper" English	undated
b. 99, f. 585	"Periodicity in Tropical and Subtropical Inland Waters" English	undated
b. 99, f. 586	Phosphorus	undated
b. 99, f. 587	"The Problems of Oceanographic Geochemistry" English	undated
b. 99, f. 588	"Radiochromatography of Protein Hydrolysates" English	undated
b. 99, f. 589	Rebecca West reader	undated
b. 99, f. 590	"A Reconsideration of the Carbon Cycle" English	1951
b. 99, f. 591	"The Scientific Work of John Langston Brooks" English	undated
b. 99, f. 592	"Sexual Behavior of Birds" English	[circa 1925]

## Writings, unpublished (continued)

b. 99, f. 593	Soal, S. G.	[circa 1960]
b. 99, f. 594	"Stratigraphic and Developmental Studies on Individual Lakes" English	undated
b. 99, f. 595	"Studies on Asymmetry I. On Partial Reversal of Asymmetry in Related Species of Animals" English	[circa 1930]
b. 99, f. 596	"Sweet Are the Uses of Diversity" English	1985
b. 99, f. 597	"The Temperamental Ecology of Deer Mice" English	undated
b. 99, f. 598	"The Temporal Traveler" English	1939
b. 99, f. 599	"The Twelve Apostles" English	[circa 1923]
b. 99, f. 600	"Two Middle Cambrian Animals Described by C. D. Walcott" English	undated
b. 99, f. 601	"Variations of the Hemipteron <i>Philaneus Spumarius</i> L." English	undated
b. 99, f. 602	Whittlesford church alabasters	1967, undated
b. 99, f. 603	Book reviews See also: <a href="#">Series I, folder 618</a>	1942-1987
b. 99, f. 604	Illustrations	undated
b. 99, f. 605	Letters to the editor	1970-1987
b. 99, f. 606	Plays, poems, spoofs, student papers	[circa 192- - 194-]
b. 100, f. 607-619	Loose pages	1955, undated
b. 101, f. 620-631	Loose pages	1955, undated

**Series IV: Personal Files, 1916-1991**

This series contains Hutchinson's personal papers, which include biographical information and materials relating to his family history, his parents and his wives. There are also numerous files documenting awards and honors Hutchinson received and celebrations in his honor. The memorabilia files also include a scrapbook of photographs and drawings from Hutchinson's early travels in Italy. Student notebooks in the series date from Hutchinson's years at Cambridge University.

b. 102, f. 1	Appointment books	1974, 1976
b. 102, f. 2	Art collection	1973, 1989, undated
b. 102, f. 3	Articles and clippings about Hutchinson	[194-]-1985
	Awards, citations, honors	
b. 102, f. 4	General	1949-1974
b. 113, f. 3	<a href="#">Oversize</a>	
b. 102, f. 5	Lawrence College [honorary degree]	1954
b. 102, f. 6	Princeton University [honorary degree]	1961
b. 113, f. 3	Oversize	
b. 102, f. 7	New Haven Festival of the Arts	1966
b. 102, f. 8	Niagara University [honorary degree]	1969
b. 113, f. 3	Oversize	
b. 102, f. 9	Browning Award	1971
b. 102, f. 10	Washington University [honorary degree]	1972
b. 102, f. 11	William Clyde DeVane Award	1972
b. 102, f. 12	Tyler Ecology Award	1974
b. 102, f. 13	National Academy of Sciences' Award for Environmental Quality in honor of Frederick Gardner Cottrell	1974
b. 102, f. 14	Duke University [honorary degree]	1975
b. 102, f. 15	Northwestern University [honorary degree]	1978
b. 102, f. 16	Franklin Medal	1979
b. 102, f. 17	Addison Emery Verrill Medal	1981
b. 102, f. 18	Cambridge University [honorary degree]	1981
b. 102, f. 19	National Academy of Sciences' Daniel Giraud Elliot Medal	1984
b. 103, f. 20	Kyoto Prize	1986
b. 103, f. 21	Bibliographies	1964, undated



b. 103, f. 22	Biographical material	undated
	Family papers	
b. 103, f. 23	History	undated
b. 103, f. 24	Hutchinson, Arthur and Evaline Shipley	1931-1984
	Hutchinson, Margaret	
b. 103, f. 25	General	1924-1983
b. 103, f. 26-28	Letters from Pearl Young	1939-1948, undated
b. 103, f. 29	Writings	1951, 1956, undated
b. 103, f. 30	Johnstone, Sarah E.	1923-1938
	Pickford, Grace	
b. 103, f. 31	General	1925-1926, 1931
b. 103, f. 32	Letters from Edith Stephens	[circa 1928-1931]
b. 103, f. 33	Obituaries and memorial tributes	1986-1987
b. 103, f. 34	Writings and notes	1948, undated
b. 104, f. 35	Shipley, A. E.	1916
b. 104, f. 36	Shipley family	undated
b. 113, f. 3	Illustrations [original drawings]	undated
	Memorabilia	
b. 104, f. 37	General	[circa 1961-1990]
b. 113, f. 3	Oversize	
b. 104, f. 38	Italy [scrapbook of photographs, drawings, and postcards]	1925-1926
b. 104, f. 39	National Academy of Sciences centennial celebration	1963
b. 104, f. 40	Smithsonian bicentennial celebration	1965
b. 104, f. 41	Retirement party	1971
b. 104, f. 42	Eightieth birthday celebration	1983
b. 104, f. 43	Obituaries and memorial tributes	1991
	Student notebooks [Cambridge University]	
b. 104, f. 44-45	1922-1923, undated	1922-1923, undated

## Student notebooks [Cambridge University] (continued)

b. 105, f. 46-55	1922-1923, undated	1922-1923, undated
b. 106, f. 56-63	1922-1923, undated	1922-1923, undated
b. 107, f. 64-72	1922-1923, undated	1922-1923, undated

**Series V: Photographs, 1875-1991**

This series includes photographs that document Hutchinson's personal life and professional career. The earliest photographs are of family members, but there are numerous pictures of Hutchinson as a young child. There are many other photographs of people and events in Hutchinson's life, including a pictorial record of the childhood and adult life of Yemaïel Oved Aris. The images from Hutchinson's travels and research, particularly those taken as part of the Yale North India Expedition, are especially noteworthy.

Hutchinson, G. Evelyn		
b. 108, f. 1-5	<a href="#">General</a>	[circa 1903-1991], undated
b. 108, f. 6	Princeton University [honorary degree]	1961
b. 108, f. 7	Niagara University [honorary degree]	1969
b. 108, f. 8	Browning Award ceremony	1971
b. 108, f. 9	<a href="#">Tyler Ecology Award ceremony</a>	1974
b. 108, f. 10	<a href="#">Cottrell Award ceremony</a>	1974
b. 108, f. 11	Northwestern University [honorary degree]	1978
b. 108, f. 12	<a href="#">Franklin Medal award ceremony</a>	1979
b. 108, f. 13	<a href="#">Marsh Lecture and Verrill Award ceremony</a>	1981
b. 108, f. 14	<a href="#">Cambridge University [honorary degree ceremony]</a>	1981
Family, friends and acquaintances		
b. 108, f. 15-17	<a href="#">General</a>	[circa 1875-1980]
Aris, Yemaïel Oved		
b. 108a, f. 18-19	Infancy and early childhood	[1938 [circa 194-]]
b. 109, f. 20-21	Teenage and adult	[circa 195-]-1968]
b. 109, f. 22	<a href="#">Hutchinson, Arthur and Eveline</a>	[188-]-[193-]
b. 109, f. 23	Hutchinson, Arthur Leslie and family	1919-1940
b. 109, f. 24	Hutchinson, Dorthea	1979
Travel and research		
b. 109, f. 25	Aden	[1932?]
b. 109, f. 26-27	Africa	1926-1928
b. 109, f. 28	Bermuda Biological Station	undated

## Travel and research (continued)

b. 109, f. 29	England	1984, undated
b. 109, f. 30-31	Goa	1932
b. 110, f. 32	Guano	undated
b. 110, f. 33	Hulch, level 752	undated
	India	
b. 110, f. 34-37	General	1932
b. 110, f. 38	Agra; Taj Mahal	1932
	Art and architecture	
b. 110, f. 39	General	1932
b. 110, f. 40	Alchi	1932
b. 110, f. 41	Conjeeveran [Kanchipuram]	1932
b. 110, f. 42	Mahabalipuram	1932
b. 110, f. 43	Nuhat Bagh	1932
b. 110, f. 44	Benares	1932
b. 110, f. 45	Delhi	1932
b. 110, f. 46	Gia	1932
b. 110, f. 47-48	<a href="#">Kashmir</a>	1932
b. 111, f. 49-50	<a href="#">Mountain lakes and streams</a>	1932
b. 111, f. 51	Mountain terrain	1932
b. 111, f. 52	<a href="#">People</a>	1932
b. 111, f. 53	Religious events	1932
b. 111, f. 54-55	Insect wing cases	undated
	Italy	
b. 111, f. 56	General See also: <a href="#">Series IV, box 104, folder 38</a>	1925-1926
b. 111, f. 57	Lago di Monterosi	undated
b. 111, f. 58-60	Lakes	undated
b. 113, f. 4	Oversize	
b. 111, f. 61	Lillie, Dennis [caricatures]	undated
b. 111, f. 62	<a href="#">Madeira and the Canaries</a>	undated

## Travel and research (continued)

b. 111, f. 63	Nemerteans	undated
b. 111, f. 64	<a href="#">South Africa</a>	undated
b. 111, f. 65	<a href="#">Tibet</a>	1932
b. 112, f. 66	<a href="#">Yale North India Expedition</a>	1932
b. 112, f. 67-69	Unidentified	undated

**Accession 2007-M-030: Additional material, 1937-1941**

This accession comprises articles written by G. Evelyn Hutchinson.

Transferred from Kline Science Library, Yale University, 2006.

b. 1, f. 1	"The Biological Elements" English	1939
b. 1, f. 2-3	"Lectures Notes on Limnology" English	1941
b. 1, f. 4	"Limnological Studies in Indian Tibet" English	1937

**Accession 2009-M-082: Additional material, 1948-1990**

This accession comprises a small amount of correspondence to and from Hutchinson, notes and drafts relating to his professional writings, and an album of photographic negatives documenting part of Hutchinson's trip on the Silk Road in the border region between India and Tibet.

Gift of Nancy Slack, 2009.

b. 1, f. 1	Correspondence	1948-1990
b. 1, f. 2-4	Notes and drafts	Circa 1970-1990
b. 1, f. 5	"Ladak: paintings, lakes," Kodak negative album English	Circa 1950s

**Accession 2019-M-0020: Additional material, 1929-1992**

This accession comprises correspondence to and from G. Evelyn Hutchinson, including letters written by Hutchinson to Yemaiel Oved Aris, who resided with the Hutchinsons in New Haven during World War II. It also includes letters between Hutchinson's colleagues regarding Hutchinson, class lecture notes taken in Fall 1953 by Estella B. Leopold (born 1927; Yale PhD 1955) for Hutchinson's Ecological Principles class, and photographs of Hutchinson family members.

b. 1, f. 1	Correspondence, incoming	1950 September 21-1990 August 21
b. 1, f. 2	Correspondence, outgoing	1982 December 17-1986 October 31, undated
b. 1, f. 3	Correspondence, third party	1929 March 9-1992 November 16, undated
b. 1, f. 4	Class lecture notes by Estella B. Leopold (Yale PhD 1955)	1953 November 5-1955 February 14
Photographs		
b. 1, f. 5	Childhood portrait of G. Evelyn Hutchinson	Undated
b. 1, f. 5	Slide film, photograph at Wicken Fen	Undated
b. 1, f. 6	Portrait of Margaret Hutchinson	Undated



**Accession 2020-M-0023: Additional material, 1969–1982**

This accession comprises pre-prints, correspondence, and research data related to Lake Huleh, Israel.

b. 1, f. 1	"Chemical and Mineralogical Composition of the Mud-Water Interface of the Lake Huleh (Israel) Preserve," Ursula M. Cowgill, pre-print	1980
	"The Waters of Merom"	
b. 1, f. 2	Volumes I-VIII, pre-prints	1969–1982
b. 1, f. 3	Volumes V-VI, drafts	Circa 1980
b. 1, f. 4	Volume VIII, correspondence	1974–1983
b. 1, f. 5	Lake Huleh bilvalves	Undated
b. 1, f. 6	Lake Huleh seed paper, preliminary notes	Undated
b. 1, f. 7	Lake Huleh pollen diagram, Matsuo Tsukada	Undated
b. 1, f. 8	Lake Huleh stratographic pictures	Undated

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## Selected Search Terms

The following terms have been used to index the description of this collection in the Library's online catalog. They are grouped by name of person or organization, by subject or location, and by occupation and listed alphabetically therein.

### Preferred Titles

*American scientist*

### Subjects

Abraxas  
Biogeochemistry  
Biology -- Study and teaching  
Ecology  
Guano  
Lakes  
Limnology  
Niche (Ecology)  
Population biology

Ecological Society of America  
International Association of Theoretical and Applied Limnology  
National Academy of Sciences (U.S.).  
Committee on Science and Public Policy  
University of Cambridge -- Students  
Yale North India expedition, -- 1932-1933  
Yale University -- Faculty

### Geographic Names

Goa, Daman and Diu (India)  
India -- Description and travel

### Names

Anderson, Myrdene, 1934-  
Deevey, Edward S. (Edward Smith), 1914-1988  
Edmondson, W. T. (Wallis Thomas), 1916-2000  
Edmondson, Yvette H.  
Ellsworth, Phoebe  
Fersman, A. E. (Aleksandr Evgen'evich),  
1883-1945  
Garber, Marjorie B., 1944-  
Hutchinson, G. Evelyn (George Evelyn),  
1903-1991  
Lovejoy, Thomas E.  
MacArthur, Robert H.  
Margulis, Lynn, 1938-2011  
McConnell, R. A. (Robert A.)  
Oved, Yemaïel  
Patrick, Ruth  
Pickford, Grace E., 1902-1986  
Ripley, S. Dillon (Sidney Dillon), 1913-2001

### Corporate Bodies

Academy of Natural Sciences of Philadelphia  
American Society of Limnology and Oceanography