



Smithsonian Institution Archives

Thomas Wayland Vaughan
Papers, 1908-1947 and undated

Finding aid prepared by Smithsonian Institution Archives

Smithsonian Institution Archives
Washington, D.C.
Contact us at osiaref@si.edu

Table of Contents

Collection Overview	1
Administrative Information	1
Historical Note.....	1
Descriptive Entry.....	2
Names and Subjects	2
Container Listing	3
Series 1: GENERAL CORRESPONDENCE, 1912, 1920-1947, AND UNDATED.....	3
Series 2: WRITINGS AND NOTES, 1913-1947, AND UNDATED.....	32
Series 3: NOTEBOOKS, 1908-1923.....	38

Collection Overview

Repository:	Smithsonian Institution Archives, Washington, D.C., osiaref@si.edu
Title:	Thomas Wayland Vaughan Papers
Identifier:	Accession 99-124
Date:	1908-1947 and undated
Extent:	9.5 cu. ft. (9 record storage boxes) (1 document box)
Creator::	Vaughan, Thomas Wayland, 1870-1952
Language:	English

Administrative Information

Preferred Citation

Smithsonian Institution Archives, Accession 99-124, Thomas Wayland Vaughan Papers

Historical Note

T. Wayland Vaughan (1870-1952), geologist and oceanographer, was educated at Tulane University, B.S., 1889; and Harvard University, A.B., 1893, A.M., 1894, and Ph.D., 1903. He began collecting fossils when he was an Instructor at Mount Lebanon College, Tennessee, from 1889 to 1892. From 1894 to 1903, he was an Assistant Geologist with the United States Geological Survey (USGS). Between 1901 and 1923, Vaughan participated in several geological investigations of the West Indies and Puerto Rico which were sponsored by the USGS, the Smithsonian Institution, the Carnegie Institution of Washington, and the United States Navy. The USGS and the Carnegie Institution also helped to finance his investigations of the Atlantic and Gulf Coast states in cooperation with several state geological surveys and his investigations of the corals and coral reefs of the Bahamas. In 1924, Vaughan became Director of the Scripps Institution of Oceanography, a position which he held until his retirement in 1936. In addition, he was an Associate in Marine Sediments, 1924-1942, and Associate in Paleontology, 1942-1952, at the United States National Museum.

Vaughan's research focused on three areas of science: the study of corals and coral reefs; the investigation of larger foraminifera; and oceanography. He was an authority on the corals of the United States, eastern Mexico, the West Indies, and Panama. As an oceanographer, Vaughan was interested in sedimentology and physical and chemical oceanography. With his work on oceanography, Vaughan served as Chairman, 1919 to 1923, of the Committee on Sedimentation of the National Research Council's Division of Geology and Geography; Chairman, 1926 to 1935, of the Pacific Science Association's International Committee on the Oceanography of the Pacific; and member of the National Academy of Science's Committee on Oceanography. This last committee was largely responsible for the founding of the Woods Hole Oceanographic Institution.

Vaughan held membership in numerous scientific and professional societies. In 1897 he was a delegate to the International Geological Congress in Russia, and between 1920 and 1936 he served as a delegate from the United States to six Pan-Pacific Science Congresses.

Descriptive Entry

These papers consist of Vaughan's professional correspondence with American and foreign scientists concerning descriptions of fossil localities; the identification, description and exchange of specimens; research in coral foraminifera and oceanography; research conditions in Europe around the time of World War II; and the activities of scientific committees on which Vaughan served. Correspondence with detailed locality information has been flagged. Also included are writings, reports, correspondence, and notes by Vaughan and other scientists concerning specimen collections, analyses of core bottom samples, descriptions and lists of new species, activities of the Committee of Sedimentation of the National Research Council, and field notebooks, including photographs, of corals of the Bahamas and the Pacific Ocean. Additional field notebooks on corals are located in the Department of Invertebrate Zoology.

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

- Coral reefs and islands
- Corals
- Foraminifera
- Oceanography
- Paleontology
- Research

Types of Materials:

- Architectural drawings
- Black-and-white photographs
- Manuscripts

Names:

- Geological Survey (U.S.)
- Scripps Institution of Oceanography
- United States National Museum
- Vaughan, Thomas Wayland, 1870-1952

Container Listing

Series 1: GENERAL CORRESPONDENCE, 1912, 1920-1947, AND UNDATED.

Box 1

- | | |
|-------------|---|
| Box 1 of 10 | A miscellaneous, 1920, 1939. Correspondents include the Anglo-Mexican Petroleum Company, Ltd. and Anglo-American Purchasing Company, Inc. |
| Box 1 of 10 | Abbot, Charles G., 1942 |
| Box 1 of 10 | Academy of Natural Sciences of Philadelphia, 1935 |
| Box 1 of 10 | Accordi, Bruno, 1946 |
| Box 1 of 10 | Adams, Bradford C., 1935 |
| Box 1 of 10 | Adams, Charles C., 1945 |
| Box 1 of 10 | Adams, John Emery, 1931 |
| Box 1 of 10 | Adams, Warren, 1943 |
| Box 1 of 10 | Adkins, W. S., 1925 |
| Box 1 of 10 | Aguila Company, Mexico, 1920-1929. Correspondents include W. S. Adkins, C. Wyeth Cooke, Joseph A. Cushman, E. DeGolyer, Douglas R. Semmes. Also included in A. W. Noble's manuscript on stratigraphy. |
| Box 1 of 10 | Airey, Joseph, 1935. Includes a photograph. |
| Box 1 of 10 | Alabama Geological Survey, 1924, 1934-1936. Correspondents include Winnie McGlamery and Eugene A. Smith. |
| Box 1 of 10 | Aldrich, T. H., 1924, 1929 |
| Box 1 of 10 | Allen, W. E., 1945 |
| Box 1 of 10 | Allen, P. B., 1941 |
| Box 1 of 10 | American Academy of Arts and Sciences, 1934 (?) |
| Box 1 of 10 | American Association of Petroleum Geologists, 1942 |

- Box 1 of 10 American Council on Education, 1933
- Box 1 of 10 American Geographical Society, 1945
- Box 1 of 10 American Geophysical Union, 1932-1936. Correspondents include Richard M. Field and John A. Fleming, and correspondence concerns the Committee on Geophysical and Geological Study of Oceanic Basins.
- Box 1 of 10 American Journal of Science, 1935
- Box 1 of 10 American Petroleum Institute, 1927
- Box 1 of 10 American Philosophical Society, 1934-1935, 1943
- Box 1 of 10 Andrews, E. C., 1923-1936
- Box 1 of 10 Applin, Esther R., 1927
- Box 1 of 10 Armistead, Iris M., 1943
- Box 1 of 10 Armstrong, Ursel S., 1941, 1943
- Box 1 of 10 Association of American Geographers, 1933-1934
- Box 1 of 10 B miscellaneous, 1922, 1938-1941
- Box 1 of 10 Baas Becking, L. G. M., 1924, 1932-1933, and undated. Includes a manuscript of "Observations on the Metabolism of the Corallines," undated, by Laurence Irving and L. Baas Becking.
- Box 1 of 10 Bailey, Thomas L., 1944
- Box 1 of 10 Baker, Charles Lawrence, 1941
- Box 1 of 10 Ballantine, Joseph W., 1939, 1943
- Box 1 of 10 Bangham, D. H., 1933-1936
- Box 1 of 10 Barbour, Thomas, 1927-1928, 1932
- Box 1 of 10 Bartsch, Paul, 1944. Includes a copy of "An Ecological Cross-Section of the Lower Part of Florida Based Largely upon Its Molluscan Fauna." See also under United States National Museum.

- Box 1 of 10 Barker, R. Wright, 1932, 1935-1945. Includes a typescript of "Catalogue of American species of the Disco-cyclinidae."
- Box 1 of 10 Barton, Donald C., 1928
- Box 1 of 10 Bartrum, John A., 1924-1935
- Box 1 of 10 Bather, Francis Arthur, 1924, 1927-1928
- Box 1 of 10 Beckwith, T. D., 1936
- Box 1 of 10 Beede, Joshua William, 1926, 1930
- Box 1 of 10 Bentson, Herdis, 1943
- Box 1 of 10 Bergquist, H. R., undated. Consists of "Notes on foraminiferal rocks from the Dominican Republic."
- Box 1 of 10 Berry, E. Willard, 1926-1930
- Box 1 of 10 Berry, Edward W., 1926, 1934
- Box 1 of 10 Berry, S. Stillman, 1935-1936, 1943
- Box 1 of 10 Berthiaume, Sheridan A., 1938
- Box 1 of 10 Bigelow, Henry Bryant, 1943-1946
- Box 1 of 10 Biographical Encyclopedia of the World, 1944
- Box 1 of 10 Bjerknes, Vilhelm Frimann Koren, 1934. Includes a biographical sketch and a bibliography, 1898-1933
- Box 1 of 10 Black, Davidson, 1930-1932. Includes a copy of "Notice of the Recovery of a Second Adult Sinanthropus Skull Specimen," 1930.
- Box 1 of 10 Black, Maurice, 1929-1930
- Box 1 of 10 Blake, Archie, 1944
- Box 1 of 10 Blanpied, B. W., 1936-1941
- Box 1 of 10 Blum, Harold F., 1933

Box 1 of 10	Bocklinstr, Arnold, 1945
Box 1 of 10	Bond, Richard M., 1933
Box 1 of 10	Book, C. T., 1943
Box 1 of 10	Boschma, H., 1927-1930, 1934-1935, 1939, 1946
Box 1 of 10	Bowen, Nell and Norman L., 1922, 1944
Box 1 of 10	Bradley, Wilmot H., 1942
Box 1 of 10	Bramlette, M. N., 1925-1930, 1944-1945
Box 1 of 10	Brighton, A. G., 1928-1929
Box 1 of 10	Brodermann, I. Jorge, 1941-1942
Box 1 of 10	Broggi, Jorge A., 1941-1946
Box 1 of 10	Broili, Fredinand, 1936
Box 1 of 10	Bronnimann, Paul, 1941-1947
Box 1 of 10	Brouwer, H. A., 1926-1927, 1933-1934, 1945
Box 1 of 10	Brown, Herbert H., 1942
Box 1 of 10	Bryan, G. S., 1938-1941, 1945
Box 1 of 10	Bryan, Kirk, 1942, 1944
Box 1 of 10	Bucher, Walter H., 1927-1928, 1942-1944
Box 1 of 10	Buen, Odon de, 1942-1945
Box 1 of 10	Buen, Rafael de, 1942-1943
Box 1 of 10	Bulbrook, J. A., 1923-1927
Box 1 of 10	Bullard, F. M., 1943

Box 1 of 10	Burr, J. G., 1945
Box 1 of 10	Bushnell, G. H. S., 1934-1935
Box 1 of 10	Butler, Charles S., 1934-1935, 1943
Box 1 of 10	C miscellaneous, 1938-1940. Correspondents include Charles Meigs Biddle Cadwalader and C. Wyeth Cooke.
Box 1 of 10	California, University of, 1936, 1941, 1945
Box 1 of 10	Campbell, Arthur S., 1934
Box 1 of 10	Canadian Pacific Steamships, 1936
Box 1 of 10	Cannon, Walter B., 1936
Box 1 of 10	Carmichael, Leonard, 1941-1944
Box 1 of 10	Carnegie Institution of Washington - President John Merriam, 1933-1935
Box 1 of 10	Cary, Lewis Robinson, 1932
Box 1 of 10	Cattell, Jaques, 1945
Box 1 of 10	Cattell, Ware, 1942
Box 1 of 10	Caudri, Bramine, 1944
Box 1 of 10	Cayeux, Lucien, 1929, 1932-1936
Box 1 of 10	Chaney, Ralph W., 1930, 1945
Box 1 of 10	Chapman, Frederick, 1925-1933, 1942-1943
Box 1 of 10	Chevey, P., 1931, 1934
Box 1 of 10	Chicago World's Fair, 1933
Box 1 of 10	Childs, Theodore S., Jr., 1941
Box 1 of 10	Chu, Cho-Ching, 1934

Box 1 of 10	Chubb, L. J., 1924, 1927-1928
Box 1 of 10	Churchill, C. Robert, 1935-1936, 1945
Box 1 of 10	Cizancourt, H. de, 1945-1946
Box 1 of 10	Claremont Colleges, 1933-1934
Box 1 of 10	Clark, Bruce Lawrence, 1924, 1931-1933, 1936, 1941
Box 1 of 10	Clarke, Ernest D., 1934
Box 1 of 10	Clements, J. Morgan, 1943
Box 1 of 10	Clopton, John H., 1926, 1929
Box 1 of 10	Cole, W. Storrs (GSA Special Paper 30), 1939-1942
Box 1 of 10	Cole, W. Storrs, 1928
Box 1 of 10	Cole, W. Storrs, 1929
Box 1 of 10	Cole, W. Storrs, 1930
Box 1 of 10	Cole, W. Storrs, 1931
Box 1 of 10	Cole, W. Storrs, 1932
Box 1 of 10	Cole, W. Storrs, 1933
Box 1 of 10	Cole, W. Storrs, 1934
Box 1 of 10	Cole, W. Storrs, 1935
Box 1 of 10	Cole, W. Storrs, 1936
Box 1 of 10	Cole, W. Storrs, 1938
Box 1 of 10	Cole, W. Storrs, 1939
Box 1 of 10	Cole, W. Storrs, 1940
Box 1 of 10	Cole, W. Storrs, 1941

Box 1 of 10	Cole, W. Storrs, 1942
Box 1 of 10	Cole, W. Storrs, 1943
Box 1 of 10	Cole, W. Storrs, 1944
Box 1 of 10	Cole, W. Storrs, 1945
Box 1 of 10	Cole, W. Storrs, 1946
Box 1 of 10	Collier, Teunis F., 1945
Box 1 of 10	Colton, F. Barrows, 1944
Box 1 of 10	Cooke, Dwight, 1943. Includes a typed copy of "International Cooperation in Oceanography," by Vaughan for a radio broadcast.
Box 1 of 10	Commerce, Department of, 1942
Box 1 of 10	Commonwealth Club, 1932-1933
Box 1 of 10	Conant, James B., 1935
Box 1 of 10	Conchological Club of Southern California, 1943. Minutes for September 1943.
Box 1 of 10	Condit, D. Dale, 1926, 1930, 1935-1935, 1946
Box 1 of 10	Cosmos Club, 1936, 1942-1947
Box 1 of 10	Conser, Yonda, 1935
Box 1 of 10	Corbett, C. S., 1940-1942. Includes correspondence with H. M. Coryell.
Box 1 of 10	Craig, Palmer H., 1934-1935
Box 1 of 10	Crickmay, Geoffrey W., 1941
Box 1 of 10	Crossland, Cyril, 1940-1943
Box 1 of 10	Cushman, Joseph A., 1928

- Box 1 of 10 Cushman, Joseph A., 1929. Includes typescript of "Additional New Species of Tertiary Larger Foraminifera from Jamaica," by Vaughan.
- Box 1 of 10 Cushman, Joseph A., 1930-1931
- Box 1 of 10 Cushman, Joseph A., 1932-1933
- Box 1 of 10 Cushman, Joseph A., 1934-1939. Includes typescript of "Work on Foraminifera by T. W. Vaughan and his Associates," by Vaughan, 1936.
- Box 1 of 10 Cushman, Joseph A., 1940-1946
- Box 1 of 10 D miscellaneous, 1939, and undated
- Box 1 of 10 Daly, Reginald Aldsworth, 1936
- Box 1 of 10 Darton, Nelson Horatio, 1933, 1945
- Box 1 of 10 Davies, A. Morley, 1924-1933
- Box 1 of 10 Davies, L. Merson, 1928-1946
- Box 1 of 10 Davis, William Morris, 1927-1931
- Box 1 of 10 Day, Edward C., 1934
- Box 1 of 10 Deen, Arthur H., 1945
- Box 1 of 10 Defant, A., 1936

Box 2

- Box 2 of 10 DeGolyer, Everette L., 1920-1923. See also Aguila Company, Mexico.
- Box 2 of 10 Delta Tau Delta, 1934
- Box 2 of 10 Dexter, Ralph W., 1936
- Box 2 of 10 Dietrich, W. O., 1936
- Box 2 of 10 Dodson, B. E., 1943, 1945
- Box 2 of 10 Dohrn, Reinhart, 1933, 1945-1946

Box 2 of 10	Donoghue, David, 1934
Box 2 of 10	Douville, Henri, 1924-1925, 1928, 1933
Box 2 of 10	Driver, Herschel L., 1925-1929
Box 2 of 10	Dunbar, Carl O. 1934
Box 2 of 10	Durand, W. F., 1944
Box 2 of 10	Durham, J. Wyatt, 1934, 1941-1945
Box 2 of 10	Earland, Arthur, 1929, 1934, 1942-1946
Box 2 of 10	Eaton, J. Edmund, 1940, 1945
Box 2 of 10	Ecological Society of America, 1933-1934
Box 2 of 10	Economic Paleontologists and Mineralogists, Society of, 1932-1935
Box 2 of 10	Earle, Kenneth W., 1927
Box 2 of 10	Edmondson, Charles Howard, 1925-1931, 1945
Box 2 of 10	Edwards, George A., 1942
Box 2 of 10	Eguchi, M., 1941. Includes correspondence with Charles A. Ely, 1942.
Box 2 of 10	Ekman, V. Walfrid, 1933-1936, 1944
Box 2 of 10	Elias, Maxim Konradovich, 1945-1946
Box 2 of 10	Ellisor, Alva Christine, 1929
Box 2 of 10	Emerson, Alfred, 1934-1935
Box 2 of 10	Engeln, O. D. von, 1945
Box 2 of 10	Experimental Biology and Medicine in Southern California, Society for, 1934
Box 2 of 10	Economic Paleontologists and Mineralogists: Journal of Paleontology (R. C. Moore, ed.), 1933-1936

- Box 2 of 10 Emergency Committee in Aid of Displaced German Scholars, 1933
- Box 2 of 10 F miscellaneous, 1938-1940, 1946-1947. Includes correspondence with Robert H. Fleming.
- Box 2 of 10 Fabiani, Ramiro, 1925-1926
- Box 2 of 10 Faul, Henry, 1942
- Box 2 of 10 Faustino, Leopoldo A., 1926-1930
- Box 2 of 10 Felix, Johannes, 1925-1930
- Box 2 of 10 Fenton, Carroll Lane, 1928-1932
- Box 2 of 10 Ferenczi, Stewan, 1923-1927
- Box 2 of 10 Field, Beatrice, 1944
- Box 2 of 10 Field, Richard M., 1929, 1944
- Box 2 of 10 Fisher, Willard J., 1933. Includes correspondence with Walter K. Fisher, 1932.
- Box 2 of 10 Florida, Geology Department, 1924-1933. Correspondents include Herman Gunter and Gerald M. Ponton.
- Box 2 of 10 Flynn, Richard M., 1944
- Box 2 of 10 Foraminifera, to 1932. Includes lists of foraminifera studied by Vaughan or in collections at Scripps.
- Box 2 of 10 Foreign Experts, Survey of, 1945
- Box 2 of 10 Forrest, William Robert, 1932-1936. Includes memorandum, Donald F. Squires to J. Thomas Dutro, April 13, 1965, concerning the disposition of Vaughan's papers.
- Box 2 of 10 Forrest, William Robert, 1922-1931, 1944-1945. Includes field notes by Forrest, October 1922, and an obituary of Forrest.
- Box 2 of 10 Foster, W. G., 1926

Box 2 of 10	Fox, Denis L., 1944-1945
Box 2 of 10	France, 1930. Concerns centennial celebration of the Geological Society of France, 1930.
Box 2 of 10	Fraser, Charles McLean, 1931-1936
Box 2 of 10	Freeman, John R., 1923-1924
Box 2 of 10	Freeman, O. W., 1934-1935
Box 2 of 10	Frizzell, Don L., 1943-1945
Box 2 of 10	G miscellaneous, 1925, 1939-1944
Box 2 of 10	Gale, Hoyt Stoddard, 1924-1925, 1931
Box 2 of 10	Galloway, J. J., 1927-1929
Box 2 of 10	Galtsoff, Paul Simon, undated. Consists of a short biographical sketch.
Box 2 of 10	Gardiner, J. Stanley, 1924-1938, 1943
Box 2 of 10	Garver, N. D., 1930
Box 2 of 10	Geiser, Samuel Wood, 1945
Box 2 of 10	Geological Society of America, 1940-1946. Includes draft of Vaughan's acceptance speech of Penrose Medal, 1946.
Box 2 of 10	Geological Society of London, 1943
Box 2 of 10	Geological Survey of London, 1935
Box 2 of 10	Georgia Geological Survey, 1933
Box 2 of 10	Government Printing Office, 1943
Box 2 of 10	Giraud, Jean, 1925
Box 2 of 10	Goodrich, Harold Beach, 1930-1931
Box 2 of 10	Graf, John Enos, 1939-1941

Box 2 of 10	Grant, U. S., 1931
Box 2 of 10	Gravell, Donald W., 1933-1936, 1940-1944
Box 2 of 10	Gravier, Charles, 1932-1933
Box 2 of 10	Great Britain Reef Expedition, 1924-1929. Includes correspondence with Henry Caselli Richards.
Box 2 of 10	Grimsdale, Thomas F., 1936, 1939, 1942. Includes a typescript of "A note on the larger Foraminifera at Biche Quarry, Trinidad," by Vaughan.
Box 2 of 10	Gudger, Eugene Willis, 1932-1933
Box 2 of 10	Gunter, Gordon, 1945
Box 2 of 10	Gunter, Herman, 1938-1939, 1942. See also under Florida, Geology Department.
Box 2 of 10	H miscellaneous, 1938-1940
Box 2 of 10	Hanna, Marcus, 1934-1936
Box 2 of 10	Hanzawa, Shoshiro, 1935-1937, 1940
Box 2 of 10	Harper, Roland M., 1943-1945
Box 2 of 10	Harris, G. D., 1934
Box 2 of 10	Harrison, J. B., 1919-1922. Includes letter from Vaughan to Alfred Senn, 1941.
Box 2 of 10	Harroy, M. J., 1933-1934
Box 2 of 10	Harvard, 1936
Box 2 of 10	Hattori, H., 1932
Box 2 of 10	Heald, Kenneth Conrad, 1931
Box 2 of 10	Hedberg, Hollis D., 1930-1934, 1940-1945
Box 2 of 10	Heim, Arnold, 1933

Box 2 of 10	Heminway, Caroline, 1942
Box 2 of 10	Heron-Allen, Edward, 1929-1930
Box 2 of 10	Hiatt, Robert Worth, 1945-1946
Box 2 of 10	Hickson, Sydney J., 1934
Box 2 of 10	Hill, Justina, 1941-1944
Box 2 of 10	Hill, Robert Thomas, 1934, 1941-1944. Includes autobiographical notes (?) and correspondence about Hill.
Box 2 of 10	History of Science Society, 1925, 1931, 1935
Box 2 of 10	Hodson, Helen K., 1925-1928, 1932-1934
Box 2 of 10	Hofker, J., 1928
Box 2 of 10	Hoffmeister, John Edward, 1924-1926
Box 2 of 10	Hoffmeister, John Edward, 1927-1936
Box 2 of 10	Hoffmeister, John Edward, 1945
Box 2 of 10	Holbrook, B. T., 1942
Box 2 of 10	Hoots, H. W., 1944
Box 2 of 10	Hotchkiss, William O., 1943
Box 2 of 10	Howe, Henry V., 1933-1934, 1941
Box 2 of 10	Howe, Marshall Avery, 1927-1928
Box 2 of 10	Howell, Alfred Brazier, 1928-1931. Concerns the "Council for the Conservation of Whales" and activities of The American Society of Mammalogists.
Box 2 of 10	Howell, Benjamin F., 1939
Box 2 of 10	Howells, Miriam F., 1942

Box 2 of 10	Hudson, John R., 1924, 1929-1936
Box 2 of 10	Hume, W. F., 1930
Box 2 of 10	Hutchinson, George Evelyn, 1945
Box 2 of 10	I miscellaneous, 1939. Includes correspondence with Ralph W. Imlay.
Box 2 of 10	Iglesias, Dolores, 1944
Box 2 of 10	Inland Crystal Salt Company, 1924
Box 2 of 10	Institute of American Genealogy, 1934
Box 2 of 10	International Geological Congress, 1933-1934
Box 2 of 10	Israelsky, Merle C., 1927, 1930, 1934
Box 2 of 10	Jackson, Robert T., 1921-1930, 1936, 1945. Includes a typescript of "Mexican Fossil Echini" by Jackson.
Box 2 of 10	Japanese Consul, 1933
Box 2 of 10	Jarvis, Percy W., 1928
Box 2 of 10	Jewett, Frank B., 1943, 1946
Box 2 of 10	Johnson, Douglas, 1943
Box 2 of 10	Johnson, J. Harlan, 1943
Box 2 of 10	Johnson, M. L., 1943
Box 2 of 10	Joleaud, L., 1927, 1931
Box 2 of 10	Jongh, A. C. de, 1929, 1933
Box 2 of 10	Jordan, Louise, 1936, 1946
Box 2 of 10	Kaufman, J. Ralph, 1931
Box 2 of 10	Kaye, S. A., 1945

Box 2 of 10 Keen, Myra, 1942

Box 2 of 10 Kelley, Walter Pearson, 1935

Box 2 of 10 Kellum, Lewis B., 1942

Box 2 of 10 Kerr, Paul F., 1944

Box 2 of 10 Kettering, C. F., 1945

Box 2 of 10 Kindle, Edward M., 1936

Box 2 of 10 Kilgore, Harley M., 1943

Box 2 of 10 Kinsey, Alfred C., 1925

Box 2 of 10 Kitamura, J. C., 1936

Box 2 of 10 Knechtel, M. N., 1931

Box 2 of 10 Knight, Oliver B., 1929

Box 2 of 10 Koch, Richard, 1925, 1928-1931

Box 3

Box 3 of 10 Korff, Serge A., 1943. Includes a typescript of "International Cooperation in Oceanography" by Vaughan.

Box 3 of 10 Kuenen, H., 1945-1946

Box 3 of 10 Kugler, Hans G., 1942-1945. Includes a typescript of "Report on larger Foraminifera from Trinidad, Maerky locality, 102 b. III," by Vaughan.

Box 3 of 10 Kugler, Hans, G., 1940-1941. Includes a handwritten copy of the above report.

Box 3 of 10 Kugler, Hans G., 1938-1939. Includes a typescript of "On the question of the separation of Paleocene and Eocene," by Rolf Rutsch.

Box 3 of 10 Kugler, Hans G., 1936. Includes a copy of "Summary Digest of the Geology of Trinidad" and locality lists.

Box 3 of 10 Kugler, Hans G., 1925-1935

Box 3 of 10	Kuhn, Othmar, 1925-1927
Box 3 of 10	L miscellaneous, 1938-1939
Box 3 of 10	Ladd, Harry Stephan, 1924-1935, 1943-1946. Includes typed copies of "Preliminary Report of the Committee on Marine Ecology as Related to Paleontology," 1943-1944.
Box 3 of 10	Lambert, Roger, 1940-1941
Box 3 of 10	Lane, E. W., 1945
Box 3 of 10	Lang, W. D., 1936
Box 3 of 10	Lawson, Andrew C., 1934
Box 3 of 10	Lecompte, M., 1936
Box 3 of 10	Leonardos, O. H., 1941
Box 3 of 10	Lenox-Conyngham, Gerald, 1936
Box 3 of 10	Leonard, John H. F., 1942
Box 3 of 10	Lewis, Joseph Volney, 1934
Box 3 of 10	Lillie, Frank Rattray, 1934-1935
Box 3 of 10	Lisson, Carlos I., 1925-1927
Box 3 of 10	Little, O. H., 1935, 1939
Box 3 of 10	Loeb, Leo, 1935
Box 3 of 10	Lloyd, B., 1944
Box 3 of 10	Lombard, Gervais, 1936
Box 3 of 10	Longwell, Chester R., 1942-1945
Box 3 of 10	Los Angeles, 1936

Box 3 of 10	Lovering, Thomas S., 1942
Box 3 of 10	Louisiana-Lyon, 1924-1936
Box 3 of 10	M miscellaneous, 1938-1939
Box 3 of 10	Ma, Ting Ying H., 1935
Box 3 of 10	MacDonald, Donald F., 1938, 1942
Box 3 of 10	MacNeil, F. Stearns, 1943, 1945. Includes a copy of "Further Notes on Collections Submitted by F. S. MacNeil."
Box 3 of 10	Magrini, E., 1932
Box 3 of 10	Mailles, P., 1936
Box 3 of 10	Marcher, George H., 1933
Box 3 of 10	Marsh, Marion, 1941
Box 3 of 10	Marshall, Patrick, 1925-1927, 1931
Box 3 of 10	Massip, Salvador, 1943
Box 3 of 10	Mathis, Robert W., 1945-1946
Box 3 of 10	Matley, C. A., 1925-1935
Box 3 of 10	Matley, C. A., 1937-1946
Box 3 of 10	Matthew, William D., 1924
Box 3 of 10	Maury, Carlotta Joaquina, 1933
Box 3 of 10	Mawson, Douglas, 1943
Box 3 of 10	McBride, George M., 1935
Box 3 of 10	McCallie, S. W., 1925, 1928
Box 3 of 10	McCormick, John A., 1942

Box 3 of 10	McDonald, Ellice, 1935
Box 3 of 10	McFarland, J. A., 1936
Box 3 of 10	McGlamery, Winnie, 1938-1943, 1946
Box 3 of 10	Mendenhall, W. C., 1939-1941
Box 3 of 10	Merriam, Charles Warren, 1930-1931
Box 3 of 10	Metzgar, Judson D., 1935-1936
Box 3 of 10	Meyer, Eugene, 1945
Box 3 of 10	Miller, Dayton C., 1936
Box 3 of 10	Miller, John C., 1927-1929
Box 3 of 10	Mills, John, 1943-1944
Box 3 of 10	Milson, John H., 1925
Box 3 of 10	Moe, Henry Allen, 1940
Box 3 of 10	Monroe, Watson H., 1940-1942
Box 3 of 10	Monsour, Edward, 1942
Box 3 of 10	Moore, Hilary B., 1942
Box 3 of 10	Moore, Raymond C., 1932, 1936. Consists of photographs of geologists.
Box 3 of 10	Morales, R. P., 1934
Box 3 of 10	Morgan, Henry J., Jr., 1939
Box 3 of 10	Morley, Sylvanus G., 1936
Box 3 of 10	Morris, Frederick K., 1936
Box 3 of 10	Mortensen, Theodor, 1946
Box 3 of 10	Muller, Simeon William, 1936

Box 3 of 10	Muir, John M., 1934-1936
Box 3 of 10	Mullerried, Frederick K. G., 1929-1932, 1941
Box 3 of 10	Mumford, Edward Philpott, 1930
Box 3 of 10	Myers, Earl H., 1942-1945
Box 3 of 10	N miscellaneous, 1922
Box 3 of 10	Nares, John D., 1939, 1945
Box 3 of 10	Nathan, Matthew, 1933
Box 3 of 10	National Academy of Sciences Agassiz Medal, 1944-1946. Includes a copy of "Report of the Committee on the Murray Fund, National Academy of Sciences."
Box 3 of 10	Nakamura, S., 1927, 1932
Box 3 of 10	Natland, Manley L., 1933-1936
Box 3 of 10	Norton, Richard D., 1927-1935, 1941, 1946
Box 3 of 10	Nutthall, W. L. F., 1925-1934
Box 3 of 10	Oden, Ivan, 1924
Box 3 of 10	O'Donoghue, Charles H., 1924, 1927
Box 3 of 10	Oliver, F. W., 1941
Box 3 of 10	Olson, W. S., 1942
Box 3 of 10	Olsson, Axel A., 1931, 1938, 1941, 1944
Box 3 of 10	Oppenheim, Paul, 1925-1927, 1931, 1939. Includes correspondence with Oppenheim's widow, Anna Oppenheim, 1939.
Box 3 of 10	Oppenheim, Victor, 1944
Box 3 of 10	Ozawa, Yoshiaki, 1926-1929

Box 3 of 10	P miscellaneous, 1940
Box 3 of 10	Paleontological Society, 1935, 1946
Box 3 of 10	Palmer, Dorothy K., 1926-1943. Includes correspondence with Robert H. Palmer.
Box 3 of 10	Paris, W. Franklyn, 1934
Box 3 of 10	Parker, E. W., 1935
Box 3 of 10	Parr, Walter J., 1929-1932, 1935, 1938-1944
Box 3 of 10	Pavlow, Alexandre W., 1935
Box 3 of 10	Pax, Ferdinand, 1924-1928
Box 3 of 10	Payne, Thomas G., 1941
Box 3 of 10	Peck, Willys R., 1944
Box 3 of 10	Penny, F. W., 1941
Box 3 of 10	Phillips, Wendell, 1945
Box 3 of 10	Piggot, C. S., 1942
Box 3 of 10	Pike, Ruthven W., 1925-1931
Box 3 of 10	Pilsbry, Henry A., 1933-1934, 1939
Box 3 of 10	Plummer, Frederick Byron, 1925-1931, 1940, 1945. Consists of correspondence with Helen Jeanne Plummer.
Box 3 of 10	Pollard, W. A., 1928
Box 3 of 10	Popenoe, Parkinson, 1935
Box 3 of 10	Porter, John Bonsall, 1931, 1936
Box 3 of 10	Porterfield, Helen Mouson, 1944
Box 3 of 10	Princeton University Press, 1936

Box 3 of 10	Proudman, J., 1939, 1945-1946
Box 3 of 10	Quayle, Ernest H., 1933, 1945
Box 3 of 10	R miscellaneous, 1939
Box 3 of 10	Ragan, Ruth, 1938-1946
Box 3 of 10	Rakestraw, Norris W., 1946
Box 3 of 10	Ramirez, Ricardo, 1945
Box 3 of 10	Rao, S. R. Narayan, 1935, 1938-1940
Box 3 of 10	Rappley, H., 1941
Box 3 of 10	Raymond, Percy Edward, 1942, 1945
Box 3 of 10	Reed, Harry, 1945
Box 3 of 10	Reeds, Chester A., 1917, 1921
Box 3 of 10	Reeside, John B., Jr., 1939, 1946-1947
Box 3 of 10	Repetti, W. C., 1936
Box 3 of 10	Revelle, Roger R., 1939, 1944
Box 3 of 10	Reyzer, J., 1933-1934
Box 3 of 10	Richards, Henry Caselli, 1943-1944
Box 3 of 10	Richards, Horace Gardiner, 1934, 1942, 1945
Box 3 of 10	Ricketts, E. F., 1935
Box 3 of 10	Ries, Heinrich, 1930, 1936
Box 3 of 10	Rijsinge, C. van, 1930
Box 3 of 10	Rittenhouse, Gordon, 1943

Box 3 of 10	Ritter, William Emerson, 1935
Box 3 of 10	Rodill, Benjamin and Marcellino, 1942, 1945
Box 3 of 10	Roig, Mario Sanchez, 1924-1926
Box 3 of 10	Rolshausen, F. W., 1939, 1943. Contains a report of the American Association of Petroleum Geologists Research Committee's Conference on Sedimentation, 1942 (?).
Box 3 of 10	Rook, Stephen H., 1925-1930, 1933
Box 3 of 10	Rossby, C. G., 1945
Box 3 of 10	Rossini, Frederick G., 1942
Box 3 of 10	Rouch, Jules, 1945
Box 3 of 10	Russell, R. Dana, 1938
Box 3 of 10	Rubey, William W., 1945-1946
Box 3 of 10	Rutsch, Rolf, 1933, 1936, 1941
Box 3 of 10	Rutten, L., 1925-1936, 1945. Includes correspondence to Martin G. Rutten.
Box 3 of 10	Rutten, Martin G., 1941-1946
Box 3 of 10	Ryerson, Knowles A., 1945
Box 3 of 10	S miscellaneous, 1921, 1938-1940, 1946. Correspondents include Robert L. Shrock and W. G. Walton Smith.
Box 3 of 10	Sacco, Federico, 1925-1926
Box 3 of 10	Salinas, L. Salazar, 1929
Box 3 of 10	Salisbury, Lawrence, 1943
Box 3 of 10	Sandidge, John R., 1933-1934
Box 3 of 10	Sandon, H., 1933-1934

- Box 3 of 10 Saville, Thorndike, 1936
- Box 3 of 10 Schenck, Hubert Gregory, 1925-1931, 1934-1936
- Box 3 of 10 Schenck, Hubert Gregory, 1942-1946. Includes a speech by Schenck at the Meeting of Japanese and American Geologists, 1945.
- Box 3 of 10 Schlehner, Harry W., 1926
- Box 3 of 10 Schmidt, Carl L. A., 1933, 1936
- Box 3 of 10 Schmidt, Johannes, 1935-1936
- Box 3 of 10 Schott, Wolfgang, 1930-1931, 1935-1936, 1940
- Box 4
- Box 4 of 10 Schuchert, Charles, 1935, 1939
- Box 4 of 10 Scientific Congress - 1940, Correspondence, 1939-1940. Concerns the Eighth American Scientific Congress, Section of Geological Sciences, May 1940, and includes correspondence, membership lists, minutes of the Section of Geological Sciences, and progress reports.
- Box 4 of 10 Scientific Congress - 1940, Literature, 1939-1940. Includes programs, agendas, and correspondence.
- Box 4 of 10 Scott, Gayle, 1933
- Box 4 of 10 Segura, A., undated. Consists of a "Report on larger foraminifera collected by A. Segura at Las Animas, Turrialba, Costa Rica," by Vaughan.
- Box 4 of 10 Seismological Section of America, Eastern Section, 1935
- Box 4 of 10 Sellards, Elias Howard, 1927-1935, 1943
- Box 4 of 10 Semmes, Douglas R., 1921-1923
- Box 4 of 10 Senn, Alfred, 1937-1946. Includes an abstract of "Scleractinian Corals from the Eocene Upper Scotland Formation of Barbados and the Miocene of Martinique" by John W. Wells and "Preliminary notes on thin sections of Dr. A. Senn's rocks from Barbados" by Vaughan.
- Box 4 of 10 Setchell, William Albert, 1924-1936, 1940

Box 4 of 10	Shaw, E. W., 1926
Box 4 of 10	Shell Oil Company, 1933, 1942
Box 4 of 10	Sheppard, George, 1930-1934
Box 4 of 10	Sherborn, C. Davies, 1925-1926
Box 4 of 10	Shuler, Ellis W., 1943-1944
Box 4 of 10	Sidebotham, Harold, 1933
Box 4 of 10	Silvestri, Alfredo, 1924-1933, 1946
Box 4 of 10	Singewald, Joseph T., Jr., 1943-1946
Box 4 of 10	Singleton, F. A., 1924, 1928-1930
Box 4 of 10	Six, Ray L., 1943
Box 4 of 10	Slegg's Theory, 1944
Box 4 of 10	Sloan, Earle, 1926-1928. Includes a typescript of "Memorial of Earle Sloan" by Vaughan.
Box 4 of 10	Smith, Hugh M., 1930
Box 4 of 10	Smith, Stanley, 1926-1928, 1934-1935
Box 4 of 10	Smith, Warren D., 1912
Box 4 of 10	Smith, W. G. Walton, 1941. See also under S miscellaneous.
Box 4 of 10	Speight, R., 1933
Box 4 of 10	Spillman, Franz, 1940
Box 4 of 10	State Department, 1933
Box 4 of 10	Stauffer, Clinton R., 1944
Box 4 of 10	Stearns, H. T., 1942-1943

Box 4 of 10	Steers, J. A., 1929-1930
Box 4 of 10	Stefanini, G., 1923-1935
Box 4 of 10	Stenzel, H. B., 1946
Box 4 of 10	Stephenson, Lloyd William, 1938, 1943
Box 4 of 10	Stephenson, Thomas A., 1943-1946
Box 4 of 10	Stetson, Henry C., 1941
Box 4 of 10	Stevenson, John A., 1943
Box 4 of 10	Stiles, Charles Warden, 1927-1931
Box 4 of 10	Strong, William Duncan, 1943
Box 4 of 10	Stubbs, Sidney A., 1939
Box 4 of 10	Sverdrup, Harald Ulrik, 1938, 1942-1945
Box 4 of 10	Swingle, Walter Tennyson, 1936
Box 4 of 10	T miscellaneous, 1939, 1944
Box 4 of 10	Taber, Stephan, 1931, 1933
Box 4 of 10	Tan Sin Hok, 1929-1930
Box 4 of 10	Tatum, J. L., 1931
Box 4 of 10	Taylor, Geoffrey, 1945
Box 4 of 10	Taylor, Harden F., 1935
Box 4 of 10	Tester, Allen C., 1930
Box 4 of 10	Thalmann, Hans E., 1929-1931, 1934-1936, 1945
Box 4 of 10	Thiel, George A., 1944
Box 4 of 10	Thomas, H. Dighton, 1932, 1940, 1944

Box 4 of 10 Thomas, N. L., 1931

Box 4 of 10 Thompson, Thomas Gordon, 1938, 1944

Box 4 of 10 Thorp, Eldon M., 1943-1946

Box 4 of 10 Tobler, August, 1924-1929

Box 4 of 10 Totton, A. Knyvett, 1924, 1927

Box 4 of 10 Toulmin, Lyman D., Jr., 1942

Box 4 of 10 Trask, Julia, 1934

Box 4 of 10 Trechmann, C. T., 1924-1931, 1934-1935, 1941-1945

Box 4 of 10 Todd, J. U., 1933

Box 4 of 10 Trouv'e, G., 1934

Box 4 of 10 Trowbridge, Arthur C., 1930, 1935

Box 4 of 10 Tulane University of Louisiana, 1941, 1944

Box 4 of 10 Turner, C. L., 1933

Box 4 of 10 Umbgrove, J. H. F., 1945

Box 4 of 10 U. S. Geological Survey, 1924-1939, 1945. Correspondents include C. Wyeth Cooke (see also C miscellaneous), Timothy William Stanton, Lloyd Williams Stephenson, and Wendell P. Woodring.

Box 4 of 10 U. S. National Museum, 1924-1933, 1939

Box 4 of 10 U. S. National Museum, 1925-1938, 1941. Correspondents include Alexander Wetmore, Paul Bartsch, John Enos Graf, Ray S. Bassler, Leonhard Stejneger, and Mary Jane Rathbun concerning the administration of fossil collections and the identification of specimens.

Box 4 of 10 Valentine, Willard L., 1946

Box 4 of 10 Van Der Horst, C. J., 1924-1929

Box 4 of 10 Van Der Vlerk, I. M., 1926-1933

Box 4 of 10 Van Keuren, Frances, 1944

Box 4 of 10 Van Tuyl, Francis M., 1943-1944

Box 4 of 10 Van Veen, A. G., 1946

Box 4 of 10 Vermunt, L. W. J., 1935

Box 4 of 10 Verwey, Jan, 1929-1931

Box 4 of 10 Visser, S. W., 1930-1931

Box 4 of 10 W miscellaneous, 1939

Box 4 of 10 Wadell, Hakon, 1927-1928

Box 4 of 10 Walcott Fund, 1928

Box 4 of 10 Wang, K. C., 1944

Box 4 of 10 Waring, G. A., 1924

Box 4 of 10 Warthin, A. S., Jr., 1934

Box 4 of 10 Washington Academy of Sciences, 1933

Box 4 of 10 Weaver, Paul, 1920-1922, 1934-1935. Includes typescript of "Preliminary Summary of the Stratigraphy of the Geological Formation in the Tampico Oil Fields" by Vaughan and "Review of the Mexican Oil Industry" by Weaver.

Box 4 of 10 Wei, Tao-Ming, 1944

Box 4 of 10 Wells, John W., 1932, 1938-1946, and undated. Includes typescripts of "Keys to the Suborders, Families, and Genera of the Madreporaria Hexacoralla," 1932, and "Range of the Genera of the Madreporaria Hexacoralla," undated.

Box 4 of 10 Wentworth, Chester K., 1922-1926, 1929-1931, 1934

Box 4 of 10 Wetmore, Alexander, 1941-1945. Includes "Directives Applying to the Will of T. Wayland Vaughan," 1945.

Box 4 of 10 Whipple, George Leslie, 1933-1936, 1941, 1945

Box 4 of 10 Who's Who in America, 1944

Box 4 of 10 Who's Who in the Western Hemisphere, 1943-1944

Box 4 of 10 Wiedey, Lionel William, 1930-1932

Box 4 of 10 Williams, Howel , 1929

Box 4 of 10 Williams, Merton Y., 1927, 1933

Box 4 of 10 Willoughby, Frances, undated

Box 4 of 10 Wolff, John E., 1927-1931

Box 4 of 10 Willis, H. P., 1936, 1942

Box 4 of 10 Woodring, Wendell P., 1924-1929, 1934, 1940, 1943, 1946

Box 4 of 10 Woods Hole Oceanographic Institution, 1941, 1944

Box 4 of 10 Woodward, Arthur Smith, 1944, and undated

Box 4 of 10 Woodworth Memorial, 1926-1928. Includes correspondence with Charles F. Brooks.

Box 4 of 10 Works, George A., 1945

Box 5

Box 5 of 10 Wright, L. M., 1935-1936

Box 5 of 10 Wright, Paul R., 1933-1934

Box 5 of 10 Yabe, Hisakatsu, 1925-1933, 1936, 1940

Box 5 of 10 Yehara, S., 1927

Box 5 of 10 Yonge, C. M., 1933-1935

Box 5 of 10 ZoBell, Claude E., 1944-1945

Box 5 of 10 Zoological Nomenclature, Commission on International, 1933

Box 5 of 10 Zuffardi-Comerci, Rosina, 1925-1928, 1946

Box 5 of 10 Vaughan - Miscellaneous, 1935, 1940-1941. Includes correspondence
concerning reprint requests and specimen photographs.

[Return to Table of Contents](#)

Series 2: WRITINGS AND NOTES, 1913-1947, AND UNDATED.

Box 5

- Box 5 of 10 Venezuela. Includes "Reports on Tertiary Fossil Mollusca from Venezuela" by W. C. Mansfield and others; correspondence, 1923, 1936; lists of fossils for the United States National Museum and the University of California; and annotated maps.
- Box 5 of 10 Bruce L. Clark - Colombia. Includes "Preliminary Report on Larger Foraminifera from Colombia. submitted by B. L. Clark" and "Larger Foraminifera from Colombia submitted by the Richmond Petroleum Company of California" by Vaughan; and correspondence, 1942-1947.
- Box 5 of 10 Panama. Includes "Preliminary list of collections made by R. A. Terry and A. A. Olsson in Panama and Colombia," undated.
- Box 5 of 10 Mexico - Tampico. Includes "Preliminary Summary of the Stratigraphy of the Geological Formations in the Tampico Oil Fields" and "Tentative Memorandum on Species of Orthophragmina, Lepidocyclina, and Operculina from Northeastern Mexico and their Stratigraphic Significance" by Vaughan; and correspondence, 1920-1921.
- Box 5 of 10 Ecuador. Includes "Report on Tertiary Foraminifera and Mollusca collected in the Santa Elena Peninsula, Ecuador, by F. L. Wilde and N. A. Bengston" by Wendell P. Woodring.
- Box 5 of 10 Phoenix Island - South Pacific. Includes data for corals supplied by Dr. Schultz, circa 1939.
- Box 5 of 10 Florida - Mississippi
- Box 5 of 10 Bruce L. Clark. Localities for Material sent by B. L. Clark, Java and Sumatra, circa 1925.
- Box 5 of 10 Japan - Australia - New Zealand. Lists of foraminiferal material from Japan, Australia, and New Zealand, undated.
- Box 5 of 10 Europe - Italy. European Larger Foraminifera (Other Than Woodford-Stewart Collection) and European Separated Foraminifera (Woodford-Stewart Collection).
- Box 5 of 10 India. Lists of Larger Foraminifera from India and Vicinity.
- Box 5 of 10 East Indies. Lists of Foraminifera in Collections of Standard Oil and August Tobler.

- Box 5 of 10 Trinidad. List of Trinidad Separated Specimens.
- Box 5 of 10 Tonga Island. Includes copies of "Distribution of the material from Viteleva, Fiji Islands, collected by Dr. H. S. Ladd and studied by G. Leslie Whipple," 1934, and "Distribution of the Eua, Tonga Island, Material Collected by Dr. J. Edward Hoffmeister and studied by G. Leslie Whipple," 1932.
- Box 5 of 10 Jamaica. List of foraminiferal thin sections from Jamaica.
- Box 5 of 10 Colombia - South America. Includes correspondence, 1922-1923, 1937-1939, 1946; maps; and typescripts.
- Box 5 of 10 Thin Sections - Scripps Institution. Lists of thin sections shipped to or from Scripps.
- Box 5 of 10 Material Sent to USNM, 1936. Includes letter, Vaughan to Alexander Wetmore, 1936, and lists of material sent to the USNM.
- Box 5 of 10 Miscellany. Includes manuscript of Family Orbitoidae by Vaughan.
- Box 5 of 10 Mailing Lists. Includes letter to W. Storrs Cole, 1943.
- Box 5 of 10 Salinity and Chemistry of Sea Water. Includes "Memoranda on the Composition of Sea Water;" miscellaneous manuscripts; and correspondence, 1913-1914.
- Box 5 of 10 Localities and Analysis of Bottom Samples. Includes correspondence, 1915-1917, 1920-1922; "Some Chemical Characteristics of Sea Water at Tortugas, Florida" by R. B. Dole, "Catalogue of Bottom Samples Collected by T. W. Vaughan and Associates in Florida and the Bahamas;" "Report on the Bacteriological Examination of 'Chalky Mud' and Sea Water from the Bahama Banks;" and "Report of the Petrologists' Club Committee on Sedimentary Rocks," 1946.
- Box 5 of 10 F. C. Calkins' Manuscripts, undated. Includes "Metamorphic Sedimentary Rocks;" "Granular Intrusive Rocks;" "Dike Rocks;" "Tuffaceous Rocks;" and "Lavas."
- Box 5 of 10 Studies of Bottom Deposits and Related Subjects. Includes correspondence with George Steiger, 1924, and H. F. Moore, 1922, and lists of stations studied by various ships, 1914-1924.
- Box 5 of 10 Records of Steamer Surveyor Stations and Notes on Jamaica. Includes correspondence with Milton Whitney, 1922, and data on ocean bottom samples, 1919, by the Surveyor.

- Box 5 of 10 Aguila Company. Includes lists of samples from Paul Weaver; correspondence with Weaver, 1926, and John M. Muir, 1925; and "Geological Report No. 257, The Stratigraphy of the Tampico Region of Mexico," chapter IV - Tertiary, by A. H. Noble, July 1925.
- Box 5 of 10 "Some Features of Pleistocene and Post-Pleistocene Shifts of Land and Ocean Level in the Coastal Plain, the West Indies, and Central America."
- Box 5 of 10 Surveyor Samples, 1921-1923. Includes chemical and mechanical analyses of Surveyor samples from Challenger Expedition in Florida and the Caribbean area and correspondence with Milton Whitney, 1922, and William deC. Ravenel, 1921.
- Box 5 of 10 "Notes on the geology and paleontology of the Island of St. Bartholomew, French West Indies" by Vaughan. Includes photographs of Island of St. Bartholomew; correspondence with W. Storrs Cole, 1946; and locality list of Larger Foraminifera from the Lesser Antilles collected by Alfred Senn, between February 11th and March 9th, 1939.
- Box 5 of 10 "Notes on Two Discocyclinid Foraminifera from Northwestern Peru" by Donald Leslie Frizzell.
- Box 5 of 10 "Tertiary Larger Foraminifera of Venezuela" by Donald W. Gravelle.
- Box 5 of 10 "The Perimeters of the Gulf of Mexico and the Caribbean Sea, their Geographic Relations, and a Sketch of their Geologic History" by Vaughan. Includes correspondence with C. Wyeth Cooke, 1915; J. C. Branner, 1916; and H. L. Fairchild, 1916; copy of "Some Littoral and Sublittoral Physiographic Features of the Virgin and Northern Leeward Islands" and "The Littoral and Sublittoral Physiographic Features of the Perimeters of the Gulf of Mexico and the Caribbean and of the Tropical and Subtropical Shores of the Western Atlantic Ocean" by Vaughan. (2 folders)
- Box 6
- Box 6 of 10 "Plans for a Department of Stratigraphic Geology and Paleontology." Includes correspondence, 1919-1923; "Summary of the Work of the Sedimentation Laboratory" at the University of Iowa; drafts of "Suggested Plans for a Department of Stratigraphic Geology and Paleontology;" copy of "Depletion of Soils By Chemical Denudation" by Milton Whitney; copy of "Colloid Content of Some Marine Sediments" by W. O. Robinson; "Notes on Experiments with Bentonite;" "Suggestions for a Study of the Bottom Samples of Chesapeake Bay" by E. W. Shaw, M. I. Goldman, and Vaughan; "Problems in the Determination and Interpretation of the Physical Characters of Sedimentary Deposits" by E. W. Shaw; "A Scale of Sizes for Clastic Materials" and "A Laboratory and Field Study of Cobble Abrasion" by Chester K. Wentworth; "Physico-Chemical Investigations of the Water of the Pacific Ocean" by Roger C. Wells; "Dynamic Phase of Deposition of Skeletons" by S. Tashiro; report of the Committee on Pacific Investigations by the National

- Research Council, 1923; minutes of various meetings of the National Research Council, 1919-1923; suggested outlines and projects in problems of sedimentation; "Treatise on Sedimentation" by W. H. Twenhofel, 1923; and Organization and Reports of the Committee on Sedimentation, 1919-1923. (3 folders)
- Box 6 of 10 "On the Rate of Growth of Stony Corals" by Vaughan. Includes growth rate records. (3 folders)
- Box 6 of 10 Igneous Rocks of the Antilles. Includes "Igneous Rocks" by Wilbur S. Burbank; "The Petrography of the Specimens from Santo Domingo;" and "Petrography of the Virgin Islands and Porto Rico Collections."
- Box 6 of 10 "Stratigraphy of the Virgin Islands of the United States and of Culebra and Vieques Islands" by Vaughan. Includes related manuscripts and correspondence with Joseph A. Cushman, 1919.
- Box 6 of 10 "Results of Recent Geologic Studies of the Northern West Indies" by Vaughan. Includes the following related manuscripts on Pacific correlations: "Notes on Tertiary Deposits in Sumatra, Nias, Borneo, Celebes, Timor, and Oceania;" "Status of the correlation of the Tertiary Geological Formations of Central America and the West Indies;" "Status of the Correlation of the Later Mesozoic and Cenozoic Formations of New Zealand;" "The Age of the Tertiary Sediments of Java" by K. Martin; and "Summary Statement on the Basis of the Correlation of Post-Cretaceous Geological Formations of the Pacific Region." (2 folders)
- Box 6 of 10 "The Tertiary Larger Foraminifera of Ecuador" by Vaughan. (2 folders)
- Box 7
- Box 7 of 10 "Ground Waters of Saint Croix, Virgin Islands." Includes "The Ground Water Resources of the West Indian Islands, Saint John, Saint Thomas, Culebra, and Vieques, and of the eastern end of Porto Rico" and correspondence with H. E. Rothrock, 1940. (3 folders)
- Box 7 of 10 North Venezuelan Petroleum Company, Inc. Includes "Contributions to the Stratigraphy and Structure of Middle Falcon" (Geological Report, October 1927), by P. Leuzinger, P. A. Meesmann, and A. Senn; correspondence, 1925-1929; and Report on an Excursion from El Mene to Coro, Barquisimeto, and back to El Mene, March-April 1926.
- Box 7 of 10 United States National Museum - Matley Collection. Includes correspondence, 1923-1926; abstract of "The Geology of the Cayman Islands (British West Indies) by Charles Alfred Matley; descriptions of new species of Lepidocyclina; copy of "Repertoire Stratigraphique;" and notes, fossil locality lists, and species descriptions concerning Matley's study of Jamaican foraminifera. (3 folders)

- Box 7 of 10 Trinidad - Manuscripts and notes. Includes locality data on Trinidad foraminifera; description of Trinidad species; list of large foraminifera in Trinidad rock specimens; list of Henri Douville's Trinidad species and their probable American names; list of new species of Opeifculina and Operculinella; table of Trinidad localities; list of foraminifera in rock specimens and matrix; list of species, with their probable horizons, and their localities; "New Species of Helicostegina from Soldado Rock" (Appendix) by T. F. Grimsdale; "Tertiary Larger Foraminifera of Trinidad (A Preliminary, Tentative, Confidential Report)" by Thomas Wayland Vaughan and W. Storrs Cole. Includes correspondence with Thomas F. Grimsdale, 1936, and photographs from the Hawaiian Islands, California, and Mexico. (3 folders)
- Box 7 of 10 Maps - Miscellaneous
- Box 7 of 10 Maps - Mexico
- Box 7 of 10 Reports - Miscellaneous
- Box 7 of 10 Blue Prints of Topographic and Geologic Map of Macapala
- Box 7 of 10 Revised Notes, Brackett and Nueces Sheets
- Box 8
- Box 8 of 10 The Foraminiferal Genus Orbitolina in North America
- Box 8 of 10 Photographs - The Growth Rate of Corals Records
- Box 8 of 10 Notes and Data - Miscellaneous
- Box 8 of 10 Coral Infomation - Oscillation and Deformation in Coral Reef Areas
- Box 8 of 10 Fiji Islands (includes photographs)
- Box 8 of 10 Material for Lantern Slides for Washington Academy Address
- Box 8 of 10 Vaughan, T. W. - Record of Field Notes
- Box 8 of 10 Plates (2 folders)
- Box 8 of 10 Photographs (3 folders)
- Box 8 of 10 Photographs of Corals
- Box 8 of 10 Photographs - Tortuga

Box 8 of 10 Photographs - Req. 112

Box 8 of 10 Photographs - Lepidocyclina

Box 8 of 10 Photographs - Specimens (3 folders)

Box 8 of 10 Photographs (2 folders)

Box 9

Box 9 of 10 Photographs (5 folders)

Box 9 of 10 Photographed in Washington, April 1926

Box 9 of 10 Photographs - Forams

[Return to Table of Contents](#)

Series 3: NOTEBOOKS, 1908-1923.

Box 10

- Box 10 of 10 Annual record of corals on Pier, Government Dock, Fort Jefferson (Tortugas Laboratory), 1908-1912.
- Box 10 of 10 Growth Measurements and Annual Surveys of Fort Jefferson Moat (Tortugas Laboratory), 1908-1912.
- Box 10 of 10 Growth Measurements of Corals at Piers and Government Dock, Fort Jefferson (Tortugas Laboratory), 1908-1914.
- Box 10 of 10 Loggerhead Key Records of Collectors and planted larvae (Tortugas Laboratory), 1909-1912.
- Box 10 of 10 Measurements of Corals, tiles 1-23. Tortugas Laboratory, 1910-1914.
- Box 10 of 10 Temperature records kept by George C. Short at Fort Jefferson, Tortugas, 1911.
- Box 10 of 10 Growth records of corals, tiles 15, 24-49, Tortugas Laboratory. Includes photographs of specimens, 1911-1915.
[Digital Content](#)
- Box 10 of 10 Records of cultures #1, 4, 6, 8, 13-14, 24, 30-34, 38, Tortugas Laboratory, 1911. Includes photographs of specimens.
[Digital Content](#)
- Box 10 of 10 Bahama corals, 1912-1914. Notes on tiles 1-50 and photographs of specimens.
[Digital Content](#)
- Box 10 of 10 Bahama corals, tiles 51-100, 1912-1914. Includes photographs of specimens.
[Digital Content](#)
- Box 10 of 10 Bahama corals, tiles 101-135, 1912-1914. Includes photographs of specimens.
[Digital Content](#)
- Box 10 of 10 Bahama corals, 1912. Notes on growth records and specimens grown naturally.
[Digital Content](#)
- Box 10 of 10 Field notes, vicinity of Virginia Beach and Cape Henry, 1913. Includes maps and postcards of the area.

[Digital Content](#)

- Box 10 of 10 Notebook I, 1920. Notes on California, the study of Pacific Coast Tertiary formation, and notes on the Hawaiian Islands trip. Index number I.
[Digital Content](#)
- Box 10 of 10 Notebook IV, 1920. Includes notes made on return trip from Hawaiian Islands and postcards of northwestern United States. Index number IV.
- Box 10 of 10 Notes on work in Mexico, volumes I and II, 1920.
[Digital Content: The first of two notebooks \(volume I\) documents Thomas Vaughan's observations in Mexico, October 30 - November 14, 1920.](#)
[Digital Content: The second of two notebooks \(volume II\) documents Thomas Vaughan's observations in Mexico, November 15 - December 18, 1920.](#)
- Box 10 of 10 Notes on work at Lake Champlain, 1921.
[Digital Content: The notes document the work of Thomas Vaughan at Lake Champlain, August - September, 1921.](#)
- Box 10 of 10 Notebook #4, 1923. Includes notes on trips from Fiji Islands to Washington, D. C. and photographs of Suva, Fiji Islands. Index number IV.

[Return to Table of Contents](#)