

15/24/21  
 Liberal Arts and Sciences  
 Zoology  
 Henry B. Ward Papers, 1885-1960

- b. Troy, N. Y. 3/4/1865  
 AB Williams, 1885  
 AM; PhD Harvard, 1890  
 1888-90 Gottingen, Freiburg, Leipzig, Naples, Heligoland, Ville-French-Sur-Mer.  
 Honorary degrees: Williams (1921), Cincinnati ('20), Oregon ('32), Nebraska ('35).  
 New York, High School instructor, 1886-88  
 Michigan, Zoology and Fish Commission, 1893-94  
 Nebraska, Associate Professor and Professor, 1893-94  
 " State Zoologist, 1893-1909  
 " Dean, College of Medicine, 1902-09  
 Illinois, Professor and Department Head, Zoology, 1909-33  
Journal of Parasitology, Founder and Managing Editor, 1918-32  
 Specialties:  
 Parasitology - worms, nematodes, tapeworms, flukes: parasites of man and domestic animals.  
 helminthology  
 Great Lakes biological survey, fresh water biology, plankton, Pacific salmon, fish parasites, stream pollution.

Among Ward's students were:

1. Dr. William W. Cort
2. Ernest C. Faust
3. Hiram E. Essex
4. Dr. Frank B. Hanson
5. George R. LaRue
6. Dr. Harold W. Manter
7. Dr. Harry M. Miller
8. Justus F. Mueller
9. Thomas B. Magath
10. Horace W. Stunkard
11. Lyell J. Thomas
12. Harley J. Van Cleve

Box 1:

Photographs

Microscopical slides of Dr. Richard H. Ward, 1875-76, by R. H. Bliven (Elmore, Ohio), W. Hailes (Albany, New York), T. Pray, T. Taylor, J. J. Woodward and others.  
 Microscopical equipment, 1876-77  
 Microscopical slides, 1884-86, by W. H. Walmsley, R. Winkel (Gottingen) and others.  
 Portrait photographs - A - Z, undated  
 Birge, E. A.  
 Curier, G.  
 Leidy, J.  
 Loos, A.  
 Mark, E. L.  
 Mayer, A. G.  
 Oken, Lorenz  
 Ransome  
 Rudolphi, Carl A.

Ward, H. B.  
 Wesenberg-Lund, C.  
 Mark, E. L. August, 1885  
 Mead, W. E. 1887  
 Woodworth, W. M. June, 1888  
 Hunt, L. R. June, 1888  
 White, H. S. 1890  
 Brown, Wallace January, 1890  
 Behagel, W. February, 1890  
 Plehm, Carl C. May, 1890  
 Haber, Fritz July, 1890  
 Vogt, C. 1889  
 Meffert September, 1890  
 Antipa, G. December, 1890  
 Lockwood, S. January, 1891  
 Davenport, C. B. April, 1893  
 Woodworth, W. M. ca. 1895  
 Jennings, H. S. ca. 1895  
 Cope, E. D. 1897  
 J. A. Britton and R. S. Hunt, 1899

## Papers

1871-1883

Reprint on use of Dammar varnish in microscopy, 1871  
 Offer of summer employment at Eastport by Prof. S. Clarke of Williams College,  
 1883

1885-1887

Letter of recommendation from Williams faculty including M. Hopkins, March -  
 September, 1885  
 S. Scudder on Williams Lyceum, April 23, 1885  
 B. A. diploma from Williams, June 1885  
 Four Annisquam, Massachusetts, Laboratory photographs, July 1886  
 Offer of teaching position at Williams 1887

1888-1889

H. S. White, march 8, 1888 - Zoology at Gottingen, faculty (Ehlers and Hamann),  
 expenses and laboratory  
 H. S. White, April 29, 1888 - Comparisons with Jena, Leipzig and Berlin, travel  
 arrangements, climate, beet  
 W. H. Brooks, May 1, 1888 - Degree requirements at Johns Hopkins, languages  
 W. E. Mead, may 13, 1888 - Studies at Leipzig, personal expenses, faculty, travel,  
 climate, comparisons  
 C. W. Stiles, May 19, 1888 - Studies at Berlin, living conditions, comparisons,  
 Freiburg, Haeckel of Jena, Gottingen, Leipzig, languages  
 C. W. Stiles - June 4, 1888 - Plans to transfer to Leipzig and Leuckart.  
 Photo of Gottingen student group, 1889  
 Arthur B. Lee, February 28, 1889 - Villefranche sur Mer, living conditions,  
 zoological laboratory  
 F. H. Baldwin, February 28, 1889 - \$500 loan  
 Four postal cards on travel and social events, March 27 - May 19, 1889  
 Ernst Ehlers, August 8, 1889 - Statement on Ward's work at Gottingen

Gottingen certificate and diploma, october 15, 1889  
 Freiburg certificate and diploma, November 5, 1889  
 Views of Heligoland  
 1890-1893  
 College Book, Freiburg, February 1890  
 Photo of Leuckart with laboratory assistants, ca. 1890  
 Freiburg study outline by Robert Wiedersheim, March 3, 1890  
 College, Book, Leipzig, summer 1890  
 David Beattie (Troy, New York) recommendation, April 23, 1890  
 Anton Dohre, May 16, 1890  
 Harvard University Morgan Fellowship, June 3-13, 1890  
 Personal financial account book, July 2, 1890 - July 30, 1896  
 Leipzig diplomas, October 4, 1890  
 Williams Alumni Dinner Menu, Boston, January 22, 1891  
 G. Autipa ?, September 6, 1891  
 Harvard Ph.D., June 29, 1892  
 Newport Marine Laboratory Group, August 4, 1892 (2 photos)  
 17 photos of Marine biological work, ca. 1894  
 C. H. Lander, February 21, 1894 - University of Michigan  
 Jacob Reighard, September 14, 1895 - Zoological work at Michigan  
 Richard H. Ward, December 21, 1895 - Zoology, Azores, stamps, investments  
 Alexander Agassiz, December 26, 1896 - Loan of materials  
 Richard Rathbun, December 17, 1898 - Specimens and collections  
 Three photos, Put-in Bay, Ohio, 1898  
 William M. Woodworth, April 11, June 23 and July 20, 1899 - Specimens  
 Herbert K. Brown, ca. 1899  
 Library Expedients in Microscopy by R. H. Ward, 1899

Box 2:

## Notebooks

General Zoology and Anthropology	Ehlers Gottingen	1888
Zoology	Gottingen and Leipzig	1888 1890
Physiology Human Embryology	Meissner Gottingen	Summer 1889
Foundations of Botany	A. Peter Gottingen	Summer 1889
Human Anatomy	Weidersheim Freiburg	1889
Comparative Anatomy	" "	1889/90
Comparative Vertebrate Anatomy	Parker Harvard	Sept.1890
Zoology I	E. L. Mark Harvard	Oct.1891- Jan. 1892

Box 3:

Zoological Club Meeting Notices  
 University of Nebraska, 1895-1909  
 University of Illinois, 1910-1914

University of Nebraska, 11 Laboratory photos, ca. 1900

American Microscopical Society  
 Spencer-Tolles Fund Financial Records, 1902, 1912-1913, 1921, 1941, 1943  
 Keystone State Building & Loan Association, Investment, 1923-35, 1940-42  
 Correspondence, 1927, 1933-39  
 A. M. Chickering, James E. Ackert, 1939-41, 1942-43  
 Spencer-Tolles Fund Custodians Reports

Box 4:

Papers (continued)

1900-1904

A. E. Verrill, December 17, 1900 - February 8, 1901 - Specimen (4 letters)  
 Nebraska Zoological Studies, May 7, 1901 - H. B. Ward on malaria  
 Group photo, Mancos, Colorado, September, 1901  
 Who's Who biography, 1901  
 Charles W. Brucker, April 20, 1902 - Assistantship  
 H. P. Johnson specimen, May 22, 1902  
 F. M. Faurot placement, August 27, 1902  
 F. C. Barnes placement, April 5, 1903  
 American Microscopical Society, Winona Lake, July 30, 1903 - photo, including  
 T. J. Burrill and H. B. Ward  
 G. A. Benedict, October 4, 1903 - Specimens  
 International Zoological Congress, Bern, 1904 - Photo, including Loos, Ward,  
 Blanchard, Stiles et al.  
 A. Loos, Feb. 13, 1904 - May 27, 1905  
 W. E. Allen, Epworth University, August 22, 1904

European Biological Station Photographs, 1904

1905-1907

A. Skorikow, February 21, 1905 - Alaska  
 Adolph O. Lutz - Sao Paulo, February 26, 1905  
 International Zoological Congress (Boston), 1907 - Group photo, including Stiles,  
 Ward, Ransom, Verrill, Blanchard  
 Bibliographic and Library Notebook, ca. 1907  
 P. O. George, July 18, 1907

1908-1910

Photo - H. B. Ward and G. R. LaRue, ca. 1908  
 Fred C. Zapffe, A.A.M.C., March 11, 1908  
 Clipping on Ward's departure from Nebraska for Illinois and copy of College of  
 Medicine Bulletin, June 1909  
 Creighton Wellman, November - December 1909 - Three letters on research and  
 publications  
 Views of Ketchikan, Alaska, ca. 1910  
 Portrait of Ernst Ehlers from Otto Rahn, ca. 1910  
 Frank B. Wynn, March 8, 1910 - Parasites exhibit for St. Louis AMA meeting

William Williamson, May 17, 1910 - Publications  
 Fred Patching, May 30, 1910 - Alaska, bear, worms, salmon  
 Parasitological Meeting (Graz), August 17, 1910 - Two photos of Loos, Stiles, et al.  
 Library Loan Record, 1910-1911  
 Library Periodical Record and Loan List  
 Parasitology Manuscripts, 1906-14

1911-1914

B. H. Ransom, U.S.D.A., March 31, 1911  
 Microscopic photographs of slides by R. Schmeplik (Berlin), 1912  
 60 prints of photos taken in the vicinity of the LaJolla Biological Station (later Scripps Institute of Oceanography) including sea, cliffs, beaches, Torrey Pines, mountains, buildings, birds, plants, people. Also negatives.  
 Edward H. Wheeler, Albany friend, November 24, 1911  
 Herman Douthitt, student, December 21, 1911  
 A. Lawrence Lowell, December 26, 1911 - University administrators and research  
 H. B. Ward on Eugenics, December 9, 1912 - Clipping on talk  
 R. Blanchard, August 24, 1912  
 E. T. Darling, June 12, 1913 - Ward's Medical Reference Handbook article on Arachnida  
 Photo of University of Nanking Medical Department, June 1913  
 W. Elmer Ekblaw, August 30, 1913 - Arctic exploration  
 French delegation to International Medical Congress, August 6, 1913  
 L. L. Dycke, October 3, 1913 - Kansas Fish Hatchery  
Bulletin of Parasitology circular list, January 21, 1914  
 S. W. Downing, March 12, 1914 - Ohio fish  
 Francis M. Baldwin placement, October 20, 1914  
 Harvard Club of Easter Illinois menu, November 21, 1914

Genetics, Heredity, Eugenics, Evolution, 1911-14

Portrait Photographs, 1901-1914

Agassiz, Alexander, ca. 1900  
 Ward, Henry B., ca. 1901  
 Whelpley, Henry M., 1904  
 Nuttall, George H. F., November 1905  
 Wellman, Creighton, July 1908  
 Pilcher, Lewis S., ca. 1910  
 Blanchard, R., 1911  
 Gourley, Mary J. and Gettius, Elizabeth M., 1914

Box 5:

1915-1919

Augustus S. Downing, January 20, 1915  
 M. M. Wells, November 4, 1915  
 H. A. Garfield, November 15, 1915  
 Casey A. Wood, April 2, 1916 - travel  
 Malcolm E. MacGregor, April 12, 1916 - parasite collections  
 C. E. A. Winslow, April 20, 1916 - scientific journals  
 Charles S. Williamson, July 19, 1916  
 Ray L. Wilbur, February 9, 1917 - honorary degrees

John H. Wigmore, April 5, 1917  
 Henry H. Wentworth, September 26, 1917 - Presbyterian ministry  
 A. B. Hervey, October 31, 1917 - Richard H. Ward  
 Correspondence, reviews & notices on Fresh Water Biology, Jan. - Oct. 1918, William  
 Williamson, Sept. 22, 1918  
 H. B. Ward reprint, December 1918 - New York State Stream Pollution  
 Genetics, heredity, Eugenics, Evolution, 1915-24  
 Alaskan Trip, 1919  
 Edward Bartow, April 1, 1919  
 Alaskan reindeer, 1916-1918 - photos  
 Journal of Alaska trip, July 17 - September 15, 1919 - salmon research  
 Ward and Oldfather on Alaskan trip, 5 photos and 56 prints  
 Three maps - Alaskan trip  
 H. B. Ward Review of Chandler on Animal Parasites, December 1919  
 Library Loan Record Books (2 volumes), 1917-20  
 1920-1924  
 Alaskan trip, August 1920 - photos  
 Arthur Loos, 1920  
 Sadao Yoshida, July 21, 1920 - travel  
 Williams College, June 20, 1921 - D. Sc. degree  
 Mirbt, February 20, 1922 - Gottingen  
 E. N. Paulovsky and Petrograd Zoological laboratory group photo - Military Academy of  
 Medicine, May 10, 1922  
 National Coast Anti-Pollution League, December 3, 1923  
 H. B. Ward Reprint, April 4, 1924 - animal parasitology  
 H. B. Ward manuscript of Joliet talk on pollution ca. 1924  
 Portrait Photographs, 1915-1932  
 Elgenmann, Carl H., 1915  
 Allen, Winfred E., February 1916  
 Benjamin, Marcus, ca., 1917  
 Cox, Alvin J., December 1918  
 Cowles, Henry C., ca. 1919  
 Sun, F. T., August 10, 1919  
 Nuttall, George H. F. and Ling, F. C., September 1919  
 Wesenberg - Lund, C., ca. 1920  
 Hersh, Amos H., ca. 1920  
 Widersheim, P., February 1922  
 Cort, W. W., April 1921  
 Faust, Ernest C., 1921  
 Jennings, Herbert s., January 1922  
 Ward, Henry B., spring 1922  
 Hamelink, Marinus H., ca. 1922  
 Lotsy, J. P. and Cowles, Henry C., July 1922  
 Ashworth, J. H. 1924  
 Loeb, Jacques, 1924- (two)  
 Perroneto ?, November 1924 - (Turin)  
 Guiteras, Juan, 1924  
 Manter, Harold W., January 1925  
 Stunkard, Horace W., March 1925  
 Shipley, Arthur E., September 1925

Veydovsky, F. ? June 1925  
 Grassi and Cholodkovsky, ca. 1923 - from Parlovsky  
 Pavlovsky, August 1925 - (Leningrad)  
 Bruan, November 1925 - (Konigsberg)  
 Skrjsckin, R. ?, 1927 - (Moscow)  
 Nuttall, George H. F., January 1927  
 Kingsley, J. L., October 1927  
 Osborn, Henry F., 1928  
 Pavlovsky, May 1928 - Turkestan parasitological expedition  
 Webster, William D., 1928  
 Odhner, Teodor, October 1928  
 Shipley, Arthur, March 1929  
 Cort, W. W. Yokogawa, A., ca. 1929  
 Needham, J. O., December 1930  
 Wetzel, Rudolph, 1930 - (Hanover)  
 Stiles, Charles W., 1932

## 1925-1929

J. L. Kingsley, April 2, 1925  
 William Trelease, May 12, 1925 - Ward gift of herbarium specimens  
 T. B. Magath, December 14, 1925  
 H. E. Essex - G. W. White, Zoological Expedition, Report, June-August, 1925  
 Portland, Oregon, December 21, 1925 - pollution  
 16mm movie of filed, trip, 1925  
 H. B. Ward talks, 1926 - five clippings, pollution, Izaak Walton League  
 Izaak Walton Stream Pollution memo by H. B. Ward, 1926  
 Theodore Roosevelt, January 5, 1927 - speech at Illinois  
 H. B. Ward Omaha speech on the State's duty in supporting medical research, 1927  
 London Scientific Meeting, August 1928 - two group photos  
 H. B. Ward's Gene Stratton Porter Memorial address in Adams County, Indiana,  
 September 1928  
 Library Helps, 1928-29  
Sigma Xi Quarterly, June 1929 - Henry B. Ward number  
 Snapshots, July 1929 - H. B. Ward, W. R. Felton and L. B. and L. D. Sample  
 Snapshots, ca. 1929 - H. B. Ward, R. Adams, W. A. Oldfather and four others  
 Foerster, R. E., February - may 1929 - Sockeye salmon migration  
 E. Hutchinson, February - may 1929 - Arthur Shipley

Genetics, Heredity, Eugenics, Evolution, 1925-32

Library Helps, 1928-29

## 1930-1932

Izaak Walton publicity, October 1931  
 Roosevelt City and Roosevelt Lake landslide photos (1908)  
 Snapshots  
 Moore, Russell, June 1932 - University of Oregon, LLD  
 AAAS group photo, December 1932 - Ward, Compton, Cattell, Boas, et al  
 Reprint of "H. B. Ward and the Journal of Parasitology" by W. W. Cort, December 1932

Fish tapeworm manuscript, April 1930

Portraits - Biologists Bovari-Ziegler, 1928, 1933

Allen-Wyman

Literary & Scientific Portrait Club, 1861, Ackland - Greane

Hardwick - Newton

## Ogilvie - Yarrell

Box 6:

1933-34

V. Dogiel (Leningrad), February 13, 1933  
 T. Y. Devine (Novosibirsk), February 23, 1933  
 Louis M. Howe, April 14, 1933 - Henry O'Malley for Commissioner of fish  
 E. J. Scott, April 21, 1933 - Henry O'Malley for Commissioner of fish  
 Allan Nevins, May 12, 1933 - politics, university presidency  
 Retirement clippings, 1933  
 E. F. Averill, July 10, 31, 1933 - Oregon pollution  
 Clipping on AAAS secretaryship, July 11, 1933  
 William L. Finley, August 23, 1933 - Oregon sewage treatment  
 Friedrich Fulleborn memorial, September 1933  
 A. L. Candy, September 9, 1933 - Nebraska  
 O. Nybelin (Sweden), September 17, 1933  
 Asford, Bailey K., 1934  
 Contribution to Pavlovsky festschrift, July 1934  
 Volume - on fish parasites

1933

Retirement letters volume, May  
 Retirement clippings, telegrams and letters  
 James E. Ackert  
 F. B. Adamstone  
 H. P. von Kjerschow Agersborg  
 W. E. Allen  
 Dorothy Altringer  
 Ruth Anderson  
 Francis M. Baldwin  
 Franklin D. Barkers  
 Paul Beaver  
 Harry J. and Jane T. Bennett  
 Irving H. Blake  
 Frieda Brachebusch  
 J. Robert Bucheit  
 A. D. Buck  
 Frankie Byrne  
 Alvin R. Cahn  
 Ralph E. Chase  
 H. K. Chen  
 Joe D. Combs  
 E. Conder

Box 7:

Will W. Cort  
 Irving S. Cutter  
 John S. Dalley  
 June A. Elmer

E. W. Henderson  
 James E. Herring  
 D. C. Hetherington  
 Howard R. Hill



H. J. Eigenbrodt  
 Ernst C. Faust  
 Florence Fields  
 Palmer Findlay  
 S. B. Fracker  
 John E. Guberlet  
 Louise E. Gulick  
 Florence Hague  
 Maurice C. Hall  
 Frank B. Hanson  
 William H. Headlee  
 Ada R. Hall  
 Thelma G. Hall  
 E. Hancher  
 Others include:  
 Thomas B. Magath  
 Have Metcalf  
 H. Winnett Orr  
 Charles E. Packard  
 W. Dwight Pierce  
 H. L. Shantz  
 V. E. Shelford  
 Ludwig Schenring

Walter G. Hiltner  
 W. F. Hoheisel  
 Sewell H. Hopkins  
 Margery W. Horstall  
 George W. Hunter  
 H. S. Jennings  
 Dorothea D. Jewell  
 Maynard S. Johnson  
 James E. Kindred  
 Richard R. Kudo  
 George P. LaRue  
 Wilbur M. Luce  
 R. A. Lyman  
 H. W. Manter  
 Horace W. Stunkard  
 L. Thomas  
 Francis F. Tucker  
 H. Van Cleave  
 E. E. Wehr  
 Sewall Wright  
 Charles Zeleny

1935

Nebraska, June 1935 - Doctor of Laws degree  
 Mic-a-mic medal citation, ca. 1935  
 David A. Belding, July 1, 1935 - travel  
 Matemek River trip and salmon, July 9-August 14, 1935  
     Investigation; journal (121 pp.), notes; map, salmon catch graph, statistical tables;  
     Cape Breton and Prince Edward Island salmon maps  
 Library Record, 58 pp. - listing of periodicals  
 83-page Report on the H. B. Ward Library by C. Cu. Faye, October 26, 1935  
 Album of photographs of Matamek River Trip  
 Two photos of H. B. Ward, W. A. Oldfather and Charles Zeleny on Embarrass River canoe trip,  
 March 1914  
 Toxaway Lake photos, Idaho, ca. 1930 - four pages  
 Photos of AAAS executive Committee Meeting, Richmond and Williamsburg, Virginia,  
 December 30, 1938

Box 8:

Baker Mountain and Lake; Skagit River; Birdseye Hatchery, Washington, ca. 1937 - prints and  
 mounted photos  
 1936-1943  
 V. Dogiel, July, 1936  
 J. Graham Kerr, M. P., November 1, 1936 - Lord Kelvin  
 Edward B. Poulton, march 3, 1937  
 N. V. Sidgwick, April 21, 1937 - AAAS molecules lecture  
 Leonhard Stjnegr, October 30, 1937  
 M. Neveu-Lemaire (Paris), July 4, 1938

Photo of H. B. Ward and ex-students at Douglas Lake, Michigan, August 1938

George E. Scott, December 28, 1938

Bennett C. Clark, April 7, 1939 - pollution bills

Life photo at AAAS meeting, 1939

W. H. Howell, February 11, 1940

Herbert Hoover, October 7, 1940

Science Service trustees meeting, May 1, 1941

W. J. Humphreys, November-December 1942 - Aristotle likeness

Two manuscripts on fisheries and conservation and science, 1942

1944-45

Biographical material on H. B. Ward

Golden Wedding Anniversary clipping, 1944

List of articles

List of addresses

List of periodicals in the library

Charles U. Clark, May 18, 1945

Obituaries, November 30, 1945

Memorials by W. W. Cort, L. J. Thomas, J. P. Christie, R. A. Lyman, H. J. Van Cleave, J. E. Ackert, O. C. Doering and University of Illinois Senate and YMCA committees

1946-1960

Correspondence of Charlotte B. Ward relating to Henry B. Ward, photographs and papers

Henry Baldwin Ward Medal - American Society of Parasitologists

H. J. Van Cleave's History of the Zoology Department, May 1947

W. W. Orr's History of Medicine in Nebraska, January 1952

Photographs of Alaska, Washington and British Columbia

Box 9:

Publications, 1891, 1899, 1901, 1903, 1909, 1912-13, 1915, 1918-20, 1924, 1926-32, 1937-41, 1943-44 about anatomy, zoology, parasitology, medical research and education, stream pollution (1918- ), salmon migration, Izaak Walton League, conservation education (1941) and related topics.