

After reading a telegram sent by Mr. Wyman to Senators Johnson and Shortridge, asking their support of the Public Shooting Ground Game Refuge Bill, now before Congress, Mr. Law moved that the Club ratify Mr. Wyman's action in sending this message. This was seconded by Mr. Robertson and unanimously carried. An answer received from Senator Shortridge stated that the matter would be given careful consideration.

After some discussion of parasites, the Club had the pleasure of hearing from Mr. Chester Lamb an account of some of his experiences in the Cape region of Lower California. Mr. Lamb has recently spent two years in that section of the country and plans to return in a few days.

Adjourned.—ELLA H. ELLIS, *Secretary*.

NORTHERN DIVISION

FEBRUARY.—The regular monthly meeting of the Cooper Ornithological Club, Northern Division, was held at the Museum of Vertebrate Zoology on February 26, 1925, at 8 P. M. President Lastreto occupied the chair and there were more than sixty members and guests in attendance.

Minutes of the Northern Division for January were read and approved. Minutes of the Southern Division for January were read. The following proposals of names for membership were read: Ada B. Corwin, Hot Springs, Tulare County, California, by H. S. Swarth; Charles A. Harwell, Berkeley, Calif., by H. C. Bryant; Harvey H. Jesser, Oakland, Calif., by C. Gignoux; Keble B. Perine, Berkeley, Calif., by J. Grinnell.

By request from the chair, Mr. A. S. Kibbe presented the following resolution and moved its adoption:

RESOLVED, that the Cooper Ornithological Club deploras the delays which have postponed the adoption of a program for unified scientific treatment, throughout the nation, of the biologic and economic problem of sustaining and conserving our migratory birds, and

FURTHER RESOLVED, that the Migratory Bird Refuge Act embodies all the essential features of such a program and should be enacted at the earliest possible time, and

FURTHER RESOLVED, that the Secretary be requested to telegraph a copy of this resolution to our Senators, Hiram W. Johnson and Samuel M. Shortridge, enlisting their active efforts to the accomplishment of this object.

Mr. Kibbe's motion was seconded by Dr. Badè and unanimously passed. Mr. Joseph Mailliard, reporting from the Committee of Affiliated Societies, suggested that the chair appoint a delegate from the Northern Division of the Cooper Club to attend the Portland meeting of the Pacific Division of the American Association for the Advancement of Science.

The evening's talk was by Dr. Charles W. Townsend, of Boston, Massachusetts,

physician, ornithologist and author. Dr. Townsend had chosen as his topic "On the Labrador Coast", and he illustrated his talk with lantern slides. On one of his visits to Labrador, in 1915, Dr. Townsend followed the route taken by Audubon in the year 1833, and his talk and slides brought the Labrador of Audubon clearly before his audience. Audubon's plate of the Lincoln Sparrow with its background of laurel and Labrador tea, young Tom Lincoln himself, views of the Montagnais Indians dressed and capped just as they were three generations ago, bird rookeries and inland harbors, all contributed to illustrate a talk of intense interest to club members. Adjourned.—HILDA W. GRINNELL, *Secretary*.

DIRECTORY OF MEMBERS OF THE COOPER ORNITHOLOGICAL CLUB

Revised to April 15, 1925

OFFICERS

NORTHERN DIVISION

C. B. Lastreto, President
Amelia S. Allen, Vice-President
Hilda Wood Grinnell, Secretary

SOUTHERN DIVISION

L. E. Wyman, President
Dr. Louis B. Bishop, Vice-President
Ella Haines Ellis, Secretary

EDITORS

Joseph Grinnell
Harry S. Swarth

BUSINESS MANAGERS

J. Eugene Law
W. Lee Chambers

ENDOWMENT SECRETARY

Donald R. Dickey

BOARD OF GOVERNORS

J. Eugene Law, President
Tracy I. Storer, Permanent Secretary

The above officers, together with the following ex-presidents (not included above, all those whose membership has been continuous since incumbency), constitute the Board of Governors of the Club.

Ralph Arnold, Harold C. Bryant, Henry W. Carriger, Herbert L. Coggins, J. S. Cooper, Joseph S. Dixon, Barton Warren Evermann, Walter K. Fisher, Ozra W. Howard, W. B. Judson, Joseph Mailliard, Loye H. Miller, G. Frean Morcom, Wilfred H. Osgood, Wright M. Pierce, Guy C. Rich, Howard Robertson, Curtis Wright.

MEMBERS

In the following roster, year following address indicates date that member joined the Club; year in parenthesis indicates date member became hon-

orary or life member. Asterisk (*) preceding indicates life member; § indicates contributor to Endowment Fund.

HONORARY MEMBERS

- *§Bailey, Florence M. (Mrs. Vernon), 1834 Kalorama Road, Washington, D. C. 1910 (1920) (1920).
 Fisher, Dr. A. K., Biol. Survey, Washington, D. C. 1904 (1924).
 Henshaw, Henry W., Biol. Survey, Washington, D. C. 1909.
 *§Mailliard, Joseph, 1815 Vallejo St., San Francisco, Calif. 1895 (1920) (1924).
 Merriam, Dr. C. Hart, 1919 16th St., Washington, D. C. 1909.
 *§Morcom, G. Frean, 243 N. Coronado St., Los Angeles, Calif. 1904 (1915) (1922).
 Nelson, Dr. E. W., Biol. Survey, Washington, D. C. 1904 (1917).
 Ridgway, Robert, Route 7, Olney, Ill. 1905.
 §Stephens, Frank, Natural History Museum, Balboa Park, San Diego, Calif. 1894 (1912).

ACTIVE MEMBERS

- Abbott, Clinton G., Nat. Hist. Museum, Balboa Park, San Diego, Calif. 1921.
 Abernathy, Frieda (Mrs. St. E.), 1726 Virginia St., Berkeley, Calif. 1914.
 Abernethy, Mrs. Martin, Box 282, Claremont, Calif. 1925.
 Adams, Benjamin, Wethersfield, Conn. 1920.
 Adams, Frank O., Canfield, West Vancouver, B. C. 1922.
 Adams, Miss Romola M., 912 Linden Ave., Long Beach, Calif. 1921.
 Aitken, Drummond, 766 Milwaukee St., Denver, Colorado. 1924.
 *Alexander, Miss Annie M., Suisun, Calif. 1908 (1923).
 Allen, Mrs. Amelia S., 37 Mosswood Road, Berkeley, Calif. 1913.
 Allen, Dr. Arthur A., McGraw Hall, Ithaca, N. Y. 1911.
 Allen, Walter I., Lamanda Park, Calif. 1922.
 Anderson, Mrs. Malcom P., 343 East 18th St., New York, N. Y. 1920.
 Anderson, Dr. Rudolph M., Biol. Div., Victoria Memorial Museum, Ottawa, Ont., Canada. 1916.
 Anthony, A. W., Nat. Hist. Museum, Balboa Park, San Diego, Calif. 1921.
 Anthony, Mrs. Joseph, 1208 Fuller Ave., Hollywood, Calif. 1922.
 Applegate, Elmer I., Klamath Falls, Ore. 1921.
 *Appleton, J. S., 1332 Citrus Ave., Hollywood, Calif. 1901 (1919).
 Archilles, Mrs. Gertrude Strong, Fountain Oaks, Morgan Hill, Calif. 1925.
 Armstrong, Edward E., 2249 Calumet Ave., Chicago, Ill. 1914.
 Arnold, E., Grand Trunk Ry., Montreal, Que., Canada. 1909.
 Arnold, Mrs. Lewis, Box 61A, Fair Oaks, Sacramento Co., Calif. 1921.
 Arnold, Dr. Ralph, 639 S. Spring St., Los Angeles, Calif. 1893.
 Atkinson, W. L., 35 Hawthorne Way, San Jose, Calif. 1901.
 Atsatt, Miss Sarah R., 345 S. Serrano Ave., Los Angeles, Calif. 1911.
 Austin, Miss Dorothy K., 85 S. Madison Ave., Pasadena, Calif. 1921.
 Averill, Charles Ketchum, 1075 Iranistan Ave., Bridgeport, Conn. 1922.
 Ayres, Miss Margarite, 1564 Commonwealth, West Newton, Mass. 1924.
 Badè, Dr. Wm. F., 2616 College Ave., Berkeley, Calif. 1903.
 Badger, M. C., Santa Paula, Calif. 1915.
 Bailey, Alfred M., Colo. Museum Nat. Hist., Denver, Colo. 1917.
 Bailey, Bernard, R. D. 1, Elk River, Minn. 1911.
 Bailey, H. H., Box 5, Miami Beach, Miami, Fla. 1903.
 Bailey, Vernon, 1834 Kalorama Road, Washington, D. C. 1904.
 Baker, Chas. H., 594 13th St., Oakland, Calif. 1921.
 Baker, Milo S., Kenwood, Calif. 1923.
 *§Baldwin, S. P., 11025 East Boulevard, Cleveland, Ohio. 1920 (1920).
 §Bales, Dr. B. R., 149 W. Main St., Circleville, Ohio. 1906.
 Ball, Wm. H., Eureka, Calif. 1922.
 Ballard, Mrs. Maria V., 295 12th St., Portland, Ore. 1919.
 Bamford, Mrs. G. L., 1428 Castro St., Oakland, Calif. 1918.
 Bancroft, Griffing, 2525 First St., San Diego, Calif. 1920.
 §Bangs, Outram, Museum Comp. Zool., Cambridge, Mass. 1906.
 Barker, Fred, Parkers Prairie, Minn. 1914.
 Barnes, C. A., 1815 S. Western Ave., Los Angeles, Calif. 1921.
 Barnes, Claude T., 359 10th Ave., Salt Lake City, Utah. 1915.
 Barnes, Frances V., 1815 S. Western Ave., Los Angeles, Calif. 1921.
 *§Barnes, R. Magoon, Lacon, Ill. 1908 (1921).
 Bartlett, Mrs. Adelaide R., Assessor's Office, City Hall, San Francisco, Calif. 1922.
 Bassett, F. N., 1338 8th St., Alameda, Calif. 1919.
 Batchelder, Chas. F., 7 Kirkland St., Cambridge, Mass. 1910.
 Bates, Josephine J., 1267 Sunset Ave., Pasadena, Calif. 1921.
 Battles, Carroll David, 2527 S. Dunsuir Ave., Los Angeles, Calif. 1924.
 Baxter, Philip Norman, 159 Churchill Ave., Palo Alto, Calif. 1924.
 Baynard, Oscar E., Box 104, Plant City, Florida. 1924.
 Beaman, Susan E., 1419 Oxford St., Berkeley, Calif. 1923.
 Beattie, S. H., Tubac, Ariz. 1924.
 *§Beck, Rollo H., R. D. 21, San Jose, Calif. 1894 (1919).
 Bell, B. C., 235 8th St., San Francisco, Calif. 1919.
 Benjamine, Elbert, 109 Coral St., Los Angeles, Calif. 1920.

- Bennet, Eleanor V. V., 2703 Forest Ave., Berkeley, Calif. 1920.
- *Bent, A. C., 140 High St., Taunton, Mass. 1909 (1922).
- Benton, Thomas H., Jr., 2136 San Jose Ave., Alameda, Calif. 1916.
- Bergtold, Dr. W. H., 1159 Race St., Denver, Colo. 1917.
- Berry, Elverton C., Box 234, Conway, New Hampshire. 1925.
- Betterley, Bertram O., 2005 2nd St., Eureka, Calif. 1922.
- Bicknell, Mrs. F. T., 319 S. Normandie Ave., Los Angeles, Calif. 1913.
- Bigelow, Homer L., 37 Old Orchard Road, Chestnut Hill, Mass. 1910.
- *Bishop, Dr. Louis B., 450 S. Bradford St., Pasadena, Calif. 1904 (1920).
- Blackwelder, Miss Martha Jean, Box N N, Stanford University, Calif. 1925.
- Blake, Mrs. Edwin T., R.F.D. 1, Box 34, Berkeley, Calif. 1917.
- Blayney, Nita A., 920 O St., Fresno, Calif. 1911.
- Blickensderfer, Clark, 850 Grant St., Denver, Colo. 1922.
- Bliss, Leslie Edgar, R.F.D. 3, Box 158-A, Pasadena, Calif. 1923.
- Bliss, John D., Pozo, San Luis Obispo Co., Calif. 1916.
- Boeing, W. E., The Highlands, R. D. 2, Seattle, Wash. 1914.
- Bogle, Mrs. Sara S., 2951 Linden Ave., Berkeley, Calif. 1921.
- Bolander, L. Ph., Jr., 1947 E. 28th St., Oakland, Calif. 1907.
- Bolt, B. F., 1421 Prospect Ave., Kansas City, Mo. 1916.
- Borell, Adrey E., 2149 Blake St., Berkeley, Calif. 1918.
- Bourne, W. A., Box 27, Yosemite, Calif. 1923.
- Bowdish, B. S., Demarest, N. J. 1910.
- Bowles, J. H., The Woodstock, Tacoma, Wash. 1903.
- Boyle, Ashby D., 380 E St., Salt Lake City, Utah. 1915.
- Boyle, Miss Una, Calpella, Calif. 1921.
- *§Bradbury, W. C., 1440 Race St., Denver, Colo. 1913 (1914).
- Braislin, Dr. William C., 425 Clinton Ave., Brooklyn, N. Y. 1910.
- Bramkamp, Richard, Banning, Calif. 1921.
- Brandreth, Courtney, Ossining, New York. 1925.
- Brandt, H. W., 2025 E. 88th St., Cleveland, Ohio. 1914.
- Bremer, Bernhard Charles, 516 Battery St., San Francisco, Calif. 1925.
- *Brooks, Allan, Okanagan Landing, B. C., Canada. 1906 (1920).
- Brooks, L., Box 539, New Bedford, Mass. 1913.
- Brooks, Winthrop Sprague, Boston Soc. Nat. Hist., 234 Berkeley St., Boston, Mass. 1923.
- Brown, D. E., 87 Lenora St., Seattle, Wash. 1909.
- *Brown, Edward J., Box 99, Eustis, Lake County, Fla. 1915 (1919).
- Brown, Mrs. Herbert, 434 E. 2nd St., Tucson, Ariz. 1914.
- Brown, Nellie May, 354 North Ave. 53, Los Angeles, Calif. 1922.
- Brown, Mrs. Wm. Clark, 413 West 10th St., Dallas, Tex. 1921.
- Bruce, Miss Bess M., Glendora, Calif. 1924.
- Bruce, Walter, 813 Lincoln Place, Spokane, Wash. 1924.
- Bryan, William Alanson, Museum Hist., Sci., and Art, Los Angeles, Calif. 1921.
- Bryant, Dr. Carl H., Atascadero, Calif. 1922.
- Bryant, Chas. A., Room 1011 S. P. Bldg., 65 Market St., San Francisco, Calif. 1922.
- *§Bryant, Dr. Harold C., Museum Vert. Zool., Berkeley, Calif. 1910 (1925).
- Buhn, Mrs. Minnie, 3027 60th Ave., Oakland, Calif. 1921.
- Bull, Daniel Bernard, 920 Kellar Ave., San Jose, Calif. 1919.
- Bunker, Paul F., 1151 Shattuck Ave., Berkeley, Calif. 1922.
- Burk, Genevieve S., 1601 Oxford St., Berkeley, Calif. 1920.
- Burleigh, Thos. D., Univ. Ga., Athens, Ga. 1918.
- Burnell, Miss Elizabeth, 1029 Spaulding Ave., Los Angeles, Calif. 1921.
- Burnett, W. L., State Agr. Coll., Fort Collins, Colo. 1910.
- Burnham, Dr. Clark, 835 Arlington Road, Berkeley, Calif. 1907.
- Burnham, John, Timken Bldg., San Diego, Calif. 1920.
- Burns, Frank L., Berwyn, Pa. 1909.
- Burns, James R., 645 44th St., Des Moines, Ia. 1922.
- Burtch, Verdi, Branchport, N. Y. 1910.
- Cahn, Alvin R., 1117 W. Nevada St., Urbana, Ill. 1922.
- Cain, Brighton C., 221 Thayer Bldg., Oakland, Calif. 1925.
- Calder, James A., Buena Park, Calif. 1917.
- Camp, Dr. Chas. L., Bacon Hall, Univ. Calif., Berkeley, Calif. 1909.
- Campbell, R. A., R. R. Box 188, Burbank, Calif. 1922.
- Canby, Caroline P., 2406 Dana St., Berkeley, Calif. 1921.
- Canfield, Mrs. May, 4081 Georgia St., San Diego, Calif. 1922.
- Cantelow, Mrs. E. D., Hotel Whitcomb, San Francisco, Calif. 1923.
- Cantelow, H. C., Hotel Whitcomb, San Francisco, Calif. 1923.
- Cantwell, George G., 7287 Keystone Ave., Palms, Calif. 1915.
- Carpenter, George I., 746 Lincoln Place, Brooklyn, N. Y. 1920.
- Carpenter, N. K., 3775 Kite St., San Diego, Calif. 1901.
- Carriger, H. W., 5185 Trask St., Oakland, Calif. 1895.
- Case, Rev. B. F., New Smyrna, Fla. 1913.
- Case, C. M., 306 Blue Hills Ave., Hartford, Conn. 1911.
- §Chamberlain, C. W., 36 Lincoln St., Boston, Mass. 1912.

- *Chambers, W. Lee, Eagle Rock, Calif. 1897 (1919).
- Chaney, Dr. Ralph W., 2611 Keith Ave., Berkeley, Calif. 1923.
- Chapman, Dr. Frank M., Amer. Museum Nat. Hist., New York, N. Y. 1903.
- Cheesman, M. R., 1328 Gower St., Hollywood, Calif. 1919.
- Cheney, E. S., 1838 4th Ave., Oakland, Calif. 1920.
- Cheney, Miss Mary, 48 Hartford Road, So. Manchester, Conn. 1919.
- §Clabaugh, E. D., 2512 Haste St., Berkeley, Calif. 1923.
- Clark, Harold W., La Jota, Napa Co., Calif. 1925.
- Clark, Josiah H., 702 E. 23rd St., Paterson, N. J. 1910.
- Clarke, Mary S., Shadewell, Virginia. 1925.
- Clay, C. Irvin, Box 353, Eureka, Calif. 1910.
- Cleaves, Howard H., 129 Moffat Road, Waban, Mass. 1921.
- Coale, Henry K., Highland Park, Ill. 1907.
- Coggins, Herbert L., 2929 Piedmont Ave., Berkeley, Calif. 1910.
- Cohen, Donald A., 2618 Lincoln St., Alameda, Calif. 1901.
- Cohn, Mrs. Effie C., Key Route Inn, Oakland, Calif. 1923.
- *§Colburn, Albert E., 716 S. Flower St., Los Angeles, Calif. 1905 (1915).
- Cole, Mrs. Arthur H., Hotel Whitecotton, Berkeley, Calif. 1917.
- Cole, F. R., Box 491, Orlando, Fla. 1922.
- Cole, John L., R.D. 5, Nevada, Ia. 1922.
- Comstock, Dr. John, Southwest Museum, Los Angeles, Calif. 1920.
- *§Conover, H. B., 6 Scott St., Chicago, Ill. 1924.
- Cook, Fred'k W., 1604 E. Harrison St., Seattle, Wash. 1919.
- Cook, Miss Inez, Glendora, Calif. 1924.
- Cooke, Miss May T., 2572 University Place, Washington, D. C. 1918.
- Cookman, Alfred, 336 W. Pioneer Drive, Glendale, Calif. 1912.
- Cooper, J. S., 310 Howard Ave., Piedmont, Calif. 1903.
- Cope, Francis R., Jr., Dimock, Pa. 1919.
- Copeland, Ada Belle, 1103 White Ave., Grand Junction, Colo. 1924.
- Cordier, A. H., 415 Benton Boulevard, Kansas City, Mo. 1924.
- Corwin, Ada Bell, Hot Springs, Tulare Co., Calif. 1925.
- Cozens, Harold H., 1631 Posen Ave., Berkeley, Calif. 1921.
- Craig, Agnes Somerville, 1221 Summit Ave., Pasadena, Calif. 1923.
- Craven, Jesse T., 8935 Colfax St., Detroit, Mich. 1909.
- Crockett, Harry L., R. 6, Box 34A, Phoenix, Ariz. 1924.
- Crosby, Maunsell S., Grasmere Farms, Rhinebeck, N. Y. 1911.
- Crow, Mrs. G. Maurice, Glendora, Calif. 1923.
- Crum, Ethel, Box 92, Concord, Calif. 1920.
- Culver, Geo. B., Stanford University, Calif. 1921.
- Culver, Susan B., 2423 Prospect St., Berkeley, Calif. 1914.
- Cummings, Byron, Univ. Ariz., Tucson, Ariz. 1916.
- Cunningham, Walter, 3009 Dunham Ave., Kansas City, Mo. 1921.
- Currier, Ed. S., 416 E. Chicago St., St. Johns Sta., Portland, Ore. 1904.
- Danforth, Stuart Taylor, McGraw Hall, Ithaca, N. Y. 1925.
- Davenport, Mrs. Elizabeth B., Northern Ave., Brattleboro, Vt. 1911.
- Davenport, Mrs. W. S., 2730 Stuart St., Berkeley, Calif. 1922.
- Davis, Dr. Frederick B., 421 Perkins St., Oakland, Calif. 1916.
- Davis, Henry W., 10 S. Baton Rouge Ave., Atlantic City, N. J. 1922.
- Davis, John M., 737 M St., Eureka, Calif. 1908.
- Davis, Minot, 701 North E St., Tacoma, Wash. 1924.
- Davy, Geo. L., Antler, North Dakota. 1925.
- *Dawson, W. Leon, R.D. 3, Box 83, Santa Barbara, Calif. 1906 (1915).
- Deane, Ruthven, 112 W. Adams St., Chicago, Ill. 1904.
- Deane, Walter, 29 Brewster St., Cambridge, Mass. 1907.
- Dearborn, Dr. Ned, Sackett Harbor, N. Y. 1909.
- Decker, F. R., Kiona, Wash. 1913.
- DeGroot, Dudley S., Peninsula Bldg. Material Co., Menlo Park, Calif. 1916.
- deLaubenfels, Max Walker, 1499 E. Walnut St., Pasadena, Calif. 1921.
- Delport, Mrs. Mary E., 1601 Oxford St., Berkeley, Calif. 1923.
- Denny, Judge Thos. C., Sonoma, Calif. 1924.
- Deweese, Miss Elizabeth, Whitehead Rd. and Marshall St., Norristown, Pa. 1922.
- Dickens, Charles, Key Route Inn, Oakland, Calif. 1923.
- Dickenson, A. B., R.D. 1, Box 11B, San Gabriel, Calif. 1916.
- Dickenson, Mrs. A. B., R.D. 1, Box 11B, San Gabriel, Calif. 1919.
- *§Dickey, Donald R., 514 Lester Ave., Pasadena, Calif. 1910.
- Dickey, Mrs. Florence V. V., 514 Lester Ave., Pasadena, Calif. 1923.
- Dille, F. M., Valentine, Neb. 1903.
- Dings, G. M., 2161 Ry. Exch. Bldg., St. Louis, Mo. 1920.
- Dixon, James Benjamin, Escondido, Calif. 1924.
- Dixon, Joseph, Museum Vert. Zool., Berkeley, Calif. 1904.
- Dobbs, R. J., Switzer's Camp, Box 179, Pasadena, Calif. 1924.
- Dodge, Laura I., 3031 Eliot St., Long Beach, Calif. 1915.
- Dodge, Ralph E., R.D. 9, Box 468, Exeter, Calif. 1915.
- Doolittle, E. A., Box 44, Painesville, Ohio. 1918.

- Drachman, Myra, 3031 Eliot St., Long Beach, Calif. 1915.
- DuBois, Alexander Dawes, 327 S. Glenwood Ave., Springfield, Ill. 1911.
- Duer, Craig R., 830 Washington Blvd., Grants Pass, Ore. 1924.
- Dunkelberger, Harry Warren, Flourtown, Montgomery Co., Pa. 1924.
- Duprey, H. F., R.D. 1, Box 1151, Sacramento, Calif. 1907.
- Durfee, Owen, 727 Madison St., Fall River, Mass. 1911.
- Dutton, P. C., 65 High St., Stone Staffs, England. 1913.
- Dwight, Dr. Jonathan, Jr., 43 W. 70th St., New York, N. Y. 1904.
- Dyke, Mrs. Estelle D., 405 E. Stocker St., Glendale, Calif. 1923.
- Dyson, James Seabrook, The Army and Navy Club, Pall Mall, P. T. O., London, S. W. 1, England. 1924.
- Easton, Mrs. Jane F., Torrey Road, La Jolla, Calif. 1920.
- Eaton, S. Harrison, Box 653, Lawrenceville, Ill. 1916.
- Edson, J. M., Marietta Road, Bellingham, Wash. 1911.
- Edwards, Myrtle S., 2311 N. Allen Ave., Altadena, Calif. 1925.
- *Eggleston, Prof. Julius W., 657 Lemon St., Riverside, Calif. 1913 (1919).
- Ellis, Mrs. Ella Haines, 910 Grattan St., Los Angeles, Calif. 1922.
- Ellis, Ralph, 2420 Ridge Road, Berkeley, Calif. 1923.
- Ellis, Ralph, Jr., 2420 Ridge Road, Berkeley, Calif. 1923.
- Elmore, Louis A., 2023 Delaware St., Berkeley, Calif. 1920.
- *Emerson, W. Otto, Palm Cottage, Hayward, Calif. 1920 (1921).
- English, Thomas A., 2001 Haste St., Berkeley, Calif. 1923.
- Enochs, Rex P., 1155 Mullen Ave., Los Angeles, Calif. 1921.
- Erichsen, W. J., 2311 Barnard St., Savannah, Ga. 1925.
- Esterly, Dr. C. O., Occidental College, Los Angeles, Calif. 1908.
- Evans, Ella A., Exeter, Calif. 1922.
- Evans, Frank C., Crawfordsville, Ind. 1918.
- Evans, J. Harold, R.D. 4, Box 500, Santa Rosa, Calif. 1917.
- Evans, Wm. V., Livingston, Mont. 1920.
- Everhart, Mrs. Helen P., 99 S. Meredith, Pasadena, Calif. 1925.
- Evermann, Dr. Barton W., Cal. Acad. Sciences, San Francisco, Calif. 1911.
- Fargo, Mrs. Minerva J., 1632 N. Kingsley Drive, Los Angeles, Calif. 1914.
- Farley, Frank La Grange, Camrose, Alberta, Canada. 1923.
- Falconer, Thomas N., San Diego Zoological Gardens, Balboa Park, San Diego, Calif. 1925.
- Felger, A. H., North Side High School, Denver, Colo. 1920.
- *Ferguson, Mrs. Aurelia B., 999 Gramercy Drive, Los Angeles, Calif. 1922 (1922).
- Ferguson, Mrs. Mary Van E., 1 Orchard Lane, Berkeley, Calif. 1915.
- Ferriss, James H., West Park, Joliet, Ill. 1923.
- Field, Clyde, 1859 Julian Ave., San Diego, Calif. 1919.
- Finley, Wm. L., Jennings Lodge, Ore. 1900.
- Fisher, Miss Edna M., 2410 Fulton St., Berkeley, Calif. 1923.
- Fisher, Miss Elizabeth W., 2222 Spruce St., Philadelphia, Pa. 1910.
- Fisher, Prof. Walter K., Stanford Marine Laboratory, Pacific Grove, Calif. 1900.
- Fleming, J. H., 267 Rusholme Road, Toronto, Ont., Canada. 1910.
- Fletcher, L. B., 54 Cotswald Road, Brookline, Mass. 1922.
- Fletcher, Lyle R., 1202 Kentucky St., Lawrence, Kan. 1920.
- Flinn, Catherine Mills, 1799 University Ave., Berkeley, Calif. 1920.
- Floyd, Charles Benton, 454 Wolcott St., Auburndale, Mass. 1922.
- Flynn, Helen, 1546 Shattuck Ave., Berkeley, Calif. 1920.
- Forbush, E. H., State House, Boston, Mass. 1916.
- Forrest, Earle R., 205 N. Main St., Washington, Pa. 1910.
- Fortiner, John C., Box 496, Brawley, Calif. 1910.
- Foster, Goodwin L., 1125 High Court, Berkeley, Calif. 1925.
- Foster, Miss Rhoda, 721 Peralta Ave., Berkeley, Calif. 1924.
- Fowler, Frederick H., 221 Kingsley Ave., Palo Alto, Calif. 1901.
- Frank, Arthur W., Wash. Exp. Sta., Puyallup, Wash. 1920.
- Frazer, J. Thomas, Jr., 432 W. Hawthorne St., Eureka, Calif. 1920.
- Frederick, Mrs. Adeline, 1201 Henry St., Berkeley, Calif. 1922.
- French, Mrs. A. J., Carlton, Ore. 1921.
- French, James G., The Menagerie, 3628 Saanich Road, Victoria, B. C., Canada. 1918.
- Frye, Prof. T. C., Univ. Wash., Seattle, Wash. 1919.
- Fuertes, Louis A., 201 Wyckoff Ave., Ithaca, N. Y. 1904.
- Gabrielson, Ira N., 515 P. O. Bldg., Portland, Ore. 1919.
- Gallup, Frederick Norman, Escondido, Calif. 1921.
- Gamble, Hamilton, 476 8th Ave., San Francisco, Calif. 1922.
- Ganier, Albert F., 2507 Ashwood Ave., Nashville, Tenn. 1921.
- Garber, Miss Lida J., 15 Tanglewood Road, Berkeley, Calif. 1923.
- Gardner, Kenneth, 1941 Glenn Ave., Pasadena, Calif. 1925.
- Gartrell, Geo. N., Summerland, B. C., Canada. 1917.
- Gault, Benj. T., 564 N. Main St., Glen Ellyn, DuPage Co., Ill. 1905.
- Gausebeck, A. T., 60 Broadway, New York City, N. Y. 1924.

- Gay, Harold S., 200 S. Wilson Ave., Alhambra, Calif. 1901.
- Geiselhart, Miss Josephine, Concord, Calif. 1920.
- Gentry, Howard S., Westmoreland, Calif. 1925.
- Giannini, Chas. A., Poland, N. Y. 1919.
- Giddings, Levi A., 436 Douglas Ave., Salt Lake City, Utah. 1923.
- Gifford, Dr. Harold, 3636 Burt St., Omaha, Neb. 1916.
- Gignoux, Claude, 73 Tunnel Road, Berkeley, Calif. 1919.
- Gilchrist, Francis G., Dept. of Zoology, Pomona College, Claremont, Calif. 1920.
- Giles, Roscoe L., 82 Newton St., Marlborough, Mass. 1917.
- Gilman, M. French, Banning, Calif. 1901.
- Girvin, F. H., 5635 Melrose Ave., Los Angeles, Calif. 1919.
- Goelitz, Herman, 944 Alameda Drive, Portland, Ore. 1920.
- *Goelitz, Walter A., 170 Nunda Blvd., Rochester, N. Y. 1915 (1920).
- Goldfrank, Arthur, 1107 S. Windsor Blvd., Los Angeles, Calif. 1925.
- Goldman, E. A., Biol. Survey, Washington, D. C. 1901.
- Goldman, Luther J., Biol. Survey, Boise, Idaho. 1902.
- Goodcell, Mrs. Marion L., 864 D St., San Bernardino, Calif. 1914.
- Grant, U. S., 4th, 639 S. Wilton Place, Los Angeles, Calif. 1909.
- Gregory, Stephen S., Jr., 345 Barry Ave., Chicago, Ill. 1924.
- Grey, Henry, R.D. 2, Box 154A, San Diego, Calif. 1901.
- Griffie, Willet E., R.D. 3, Box 68, Corvallis, Ore. 1919.
- Grimes, Samuel A., R.R. No. 6, Box 391, Jacksonville, Fla. 1924.
- Grinnell, Dr. George Bird, 238 E. 15th St., New York, N. Y. 1914.
- *Grinnell, Hilda Wood (Mrs. Joseph), 1644 San Lorenzo Ave., Berkeley, Calif. 1912 (1921).
- *Grinnell, Prof. Joseph, Museum Vert. Zool., Berkeley, Calif. 1894 (1919).
- Grinnell, Willard F., 1644 San Lorenzo Ave., Berkeley, Calif. 1921.
- Gross, Prof. Alfred O., Bowdoin College, Brunswick, Maine. 1923.
- Gunn, Miss Amy E., care Dr. H. Gunn, 350 Post St., San Francisco, Calif. 1914.
- Gunthorp, Prof. Horace, Mills College, Calif. 1920.
- Guthrie, Miss Esther, 2201 H St., Sacramento, Calif. 1918.
- Hague, Florence S., Oreg. State Agr. Coll., Corvallis, Oreg. 1925.
- Hall, Mrs. Carlotta C., 1615 La Loma Ave., Berkeley, Calif. 1915.
- Hall, Mrs. C. H., 2141 N. Highland Ave., Los Angeles, Calif. 1921.
- Hall, E. Raymond, Museum Vert. Zool., Berkeley, Calif. 1924.
- Halladay, Daniel S., 628 E. Chestnut Ave., Santa Ana, Calif. 1910.
- Halleck, Taylor H., Newport, Ore. 1923.
- Hallinen, J. E., Cooperton, Kiowa Co., Okla. 1921.
- Hampton, Mrs. Ethel C., 73 Leese St., San Francisco, Calif. 1914.
- Hanaford, A. W., R.D. 9, Box 1210, Los Angeles, Calif. 1917.
- Hands, Frank H., Dos Cabezas, Ariz. 1920.
- Hann, H. H., Parkdale, Ore. 1909.
- Hanna, Dr. G. Dallas, Cal. Acad. Sciences, San Francisco, Calif. 1921.
- *Hanna, W. C., 141 East F St., Colton, Calif. 1902 (1921).
- Harding, Mrs. Harriett Squier, Fellows, Calif. 1924.
- Harding, Richard B., 107 W. Canton St., Boston, Mass. 1925.
- Harlow, Richard C., Colgate Univ., Hamilton, N. Y. 1919.
- Harper, Francis, Cornell Univ., Ithaca, N. Y. 1920.
- *Harris, Harry, 18 W. 52d St., Kansas City, Mo. 1914 (1919).
- Harrison, H. M., 319 Penn St., Camden, N. J. 1920.
- Hart, Cecil, R.R. No. 1, Box 432, Montebello, Calif. 1920.
- Hartman, Paul J., 1118½ Maple Ave., Los Angeles, Calif. 1917.
- Hartung, Miss Esther, 124 Mill St., Grass Valley, Calif. 1923.
- Harwell, Charles Albert, 2626 Haste St., Berkeley, Calif. 1925.
- Haskett, Mrs. Bert, Box 95A, Route 2, Phoenix, Ariz. 1925.
- Hathaway, Harry S., Norwood and Thorn Aves., South Auburn, R. I. 1912.
- Havemeyer, Henry O., Mahwah, N. J. 1917.
- Hayes, Mrs. F. M., Box 591, Davis, Calif. 1919.
- Haywood, J. F., Mather, Tuolumne Co., Calif. 1923.
- Head, Miss Anna, 2809 Forest Ave., Berkeley, Calif. 1912.
- Heath, Prof. Harold, 1147 Ramona St., Palo Alto, Calif. 1919.
- Hedges, Chas. F., Box 24, Miles City, Mont. 1919.
- Heineman, Oluf J., 1664 Grove St., San Francisco, Calif. 1908.
- Heller, Edmund, Field Museum Nat. Hist., Chicago, Ill. 1894.
- Helme, Arthur H., Miller Place, Suffolk Co., N. Y. 1911.
- Hendee, Russell W., 51 Poplar St., Brooklyn, N. Y. 1923.
- Henderson, A. D., Belvedere, Alberta, Canada. 1923.
- Henderson, H. N., 216 E. Philadelphia St., Whittier, Calif. 1923.
- Henderson, Junius, 627 Pine St., Boulder, Colo. 1909.
- Henderson, Walter C., 8 Magnolia Parkway, Chevy Chase, Md. 1918.
- Hendren, Miss Elizabeth, Occidental, Calif. 1920.
- Henshaw, Judge F. W., 762 Mills Bldg., San Francisco, Calif. 1915.
- *Hersey, F. Seymour, 6 Maple Ave., Taunton, Mass. 1915 (1920).
- Hill, Grace A., Camp Kearny Hospital, San Diego, Calif. 1922.
- Hilton, Dr. W. A., Claremont, Calif. 1921.

- Hoffman, Louis E., Box Cor. Benner and Shults St., Los Angeles, Calif. 1920.
- Hoffmann, Ralph, Carpinteria, Calif. 1920.
- Hohfeld, Mrs. Edward, 754 3d Ave., San Francisco, Calif. 1920.
- Holden, Anna H. L., 2835 Divisadero St., San Francisco, Calif. 1924.
- *Holland, Harold M., Box 515, Galesburg, Ill. 1901 (1920).
- Holliger, Charles Daniel, M.D., 215 Commercial Svgs. Bank Bldg., Stockton, Calif. 1925.
- Holman, F. C., 1468 Greenwich St., San Francisco, Calif. 1914.
- Homer, Mrs. W. H., Jr., 1625 S. Fifth St. East, Salt Lake City, Utah. 1924.
- *Hoover, Prof. Theodore J., Box A, Stanford University, Calif. 1898 (1916).
- Horsfall, R. Bruce, R. 6, Box 80, Portland, Ore. 1914.
- Houghton, Clarence, 533 Washington Ave., Albany, N. Y. 1924.
- Houghton, John D., 152 Suffolk Road, Chestnut Hill, Mass. 1922.
- Howard, Hildegard, 2943 So. Harvard Blvd., Los Angeles, Calif. 1924.
- Howard, O. W., 9th and Olive Sts., Los Angeles, Calif. 1895.
- Howatt, Dr. G. A., Humboldt Nat. Bank Bldg., Eureka, Calif. 1925.
- Howatt, Haven D., 1922 F St., Eureka, Calif. 1924.
- *§Howell, Alfred Brazier, Room 61, U. S. Nat. Mus., Washington, D. C. 1908 (1915).
- Howell, Arthur H., 2919 S. Dakota Ave., Washington, D. C. 1916.
- Howell, B. F., Jr., 52 Patton Ave., Princeton, N. J. 1909.
- Hoves, Paul G., 46 Auldwood Road, Stamford, Conn. 1910.
- Huber, Wharton, Academy of Natural Sciences, 19th and Race Sts., Philadelphia, Pa. 1915.
- Hudson, L. W., 5407 Genoa St., Oakland, Calif. 1917.
- *Huey, Laurence, Natural History Museum, Balboa Park, San Diego, Calif. 1909 (1921).
- Humphrey, Mary Brown, Univ. of Iowa Library, Iowa City, Iowa. 1924.
- Hungate, J. W., State Normal School, Cheney, Wash. 1924.
- Hunt, Chreswell J., 1929 S. Gunderson Ave., Berwyn, Ill. 1919.
- Hunt, Richard, Museum Vert. Zool., Univ. of Calif., Berkeley, Calif. 1918.
- Hunter, J. S., Box 482, San Mateo, Calif. 1903.
- Hurley, John B., Box 143, Tacoma, Wash. 1921.
- Husher, Mrs. Gertrude H., 821 S. Hope St., Los Angeles, Calif. 1913.
- Hyde, Mrs. Silkman E., Regena, Idaho. 1922.
- Illingsworth, J. F., Univ. Hawaii, Honolulu, T. H. 1896.
- Ingersoll, Albert M., 908 F St., San Diego, Calif. 1895.
- Isham, C. Bradley, 909 Valley Road, Upper Montclair, N. J. 1909.
- Jackson, Dr. Hartley H. T., Biol. Survey, Washington, D. C. 1921.
- Jackson, Ralph W., R.D. 1, Cambridge, Md. 1917.
- Jacobs, J. Warren, 404 S. Washington St., Waynesburg, Pa. 1909.
- Jacobsen, W. C., 2319 M St., Sacramento, Calif. 1916.
- Jacot, Edward C., Box 462, Prescott, Ariz. 1923.
- Jaeger, Edmund C., 1462 W. 6th St., Riverside, Calif. 1922.
- Jay, Antonin, 1622 Pennsylvania Ave., Los Angeles, Calif. 1901.
- Jay, William, 12 Westview Ave., Mt. Airy, Philadelphia, Pa. 1925.
- Jesurun, Dr. Mortimer, 802 American Ave., Long Beach, Calif. 1916.
- Jesser, Harvey Hogan, 4232 Montgomery St., Oakland, Calif. 1925.
- Jewett, Stanley G., 582 Bidwell Ave., Portland, Ore. 1909.
- Johnson, A. C., Whittier Nat. Bank, Whittier, Calif. 1919.
- Johnson, Miss Clare E., Room 151, City Hall, San Francisco, Calif. 1921.
- Johnson, H. H., Pittsfield, Me. 1920.
- Johnson, Henry W., 284 East Orange Grove Ave., Pasadena, Calif. 1924.
- Johnson, Dr. Myrtle E., National City, Calif. 1908.
- Jones, Egbert R., Box 338A, Ceres, Calif. 1925.
- Jones, Dr. Lynds, Museum Oberlin Coll., Oberlin, Ohio. 1911.
- Jordan, A. H. B., Everett, Wash. 1911.
- Jordan, Dr. David Starr, Stanford University, Calif. 1902.
- Judson, W. B., 826 Washington Bldg., Los Angeles, Calif. 1894.
- Kaeding, Geo. L., 227 N. Central Ave., Glendale, Calif. 1903.
- Kalmbach, Edwin R., Biological Survey, Washington, D. C. 1923.
- Keck, David Daniel, Smiley Hall, Claremont, Calif. 1924.
- Keefer, Miss Mary Bell, 1405 Montana St., El Paso, Texas. 1923.
- Keeler, Mrs. Lauretta B., Box 471, King City, Calif. 1925.
- Kell, Delacourt, Claremont, Calif. 1921.
- Kellogg, Miss Louise, Box 248, Suisun, Calif. 1911.
- Kellogg, Miss Mildred, 2232 Piedmont Ave., Berkeley, Calif. 1921.
- Kellogg, Ralph T., Silver City, N. M. 1916.
- Kellogg, Dr. Vernon L., National Research Council, B and 21st St., Washington, D. C. 1901.
- Kelly, Junea W. (Mrs. G. E.), 1311 Grand St., Alameda, Calif. 1918.
- Kelso, Dr. John Edward Harry, Edgewood, Arrow Lakes, B. C., Canada. 1925.
- *Kennard, Frederick H., Dudley Road, Newton Centre, Mass. 1911 (1916).
- Kennedy, Clarence H., Zool. Dept., Ohio State Univ., Columbus, Ohio. 1912.
- Kennedy, Miss Eveline, 5330 Pasadena Ave., Los Angeles, Calif. 1921.
- Kennedy, H. M., 103 East Grand Blvd., Detroit, Mich. 1925.

- Keyes, Prof. Chas. R., Mt. Vernon, Iowa. 1900.
- Kibbe, A. S., 1534 Grove St., Berkeley, Calif. 1917.
- Kibbe, Bessie W. (Mrs. A. S.), 1534 Grove St., Berkeley, Calif. 1917.
- Kimball, F. E. A., Tucson, Ariz. 1924.
- Kimball, H. H., Paradise, Ariz. 1909.
- King, Albert H., 3612 N. Griffin Ave., Los Angeles, Calif. 1920.
- King, Benjamin H., 1215 Lakeshore Drive, Coeur d'Alene, Idaho. 1921.
- Kirn, Albert J. B., Box 157, Somerset, Texas. 1918.
- Kittridge, Joseph, Jr., care of Lake States Forest Exper. Sta., University Farm, St. Paul, Minn. 1915.
- Kloss, Philip, 24 Greenbank Ave., Piedmont, Calif. 1922.
- Kluegel, Mrs. Edward A., Carmel, Calif. 1916.
- Knapp, Elmer, Route No. 2, Troy, Pa. 1924.
- Knickerbocker, Chas. K., 445 N. Sacramento Ave., Carpenter Sta., Chicago, Ill. 1905.
- Knowlton, Dr. F. H., U. S. Nat. Museum, Washington, D. C. 1910.
- Kofoid, Prof. C. A., Zool. Dept., Univ. Calif., Berkeley, Calif. 1909.
- Kohler, Louis S., R.D. 2, Paterson, N. J. 1909.
- Kretzman, Prof. P. E., 3705 Texas Ave., St. Louis, Mo. 1914.
- Kuser, John Dryden, Bernardsville, N. J. 1912.
- Labarthe, Jules, 2727 Russell St., Berkeley, Calif. 1914.
- Laing, Mary E., Carmel-by-the-Sea, Calif. 1925.
- La Jeunesse, H. V., 2517 Webb St., Alameda, Calif. 1916.
- Lamb, Chester C., 235 W. 27th St., Los Angeles, Calif. 1899.
- Lancashire, Sarah (Mrs. J. Henry), Grafton Wood, Manchester, Mass. 1911.
- Lane, Geo. W., Morgan Hill, Calif. 1914.
- Langevin, Elmer, 325 South Broadway, Crookston, Minn. 1922.
- Lano, Albert, 120 N. Block St., Fayetteville, Ark. 1920.
- Langstroth, James H., P. O. Box D, Silver City, New Mexico. 1922.
- Lastreto, C. B., 260 California St., San Francisco, Calif. 1913.
- *§Law, J. Eugene, Altadena, Calif. 1900 (1915).
- *§Law, Laura Beatty (Mrs. J. E.), Altadena, Calif. 1915 (1919).
- Layne, J. Gregg, 619 Central Building, Los Angeles, Calif. 1912.
- Lazier, Prof. Edgar Locke, Reed College, Portland, Ore. 1924.
- Leach, Frank A., 217 Hillside Ave., Piedmont, Calif. 1917.
- Lee, Mrs. Melicent H., El Cajon, Calif. 1920.
- Lee, Ren M., 231 N. C St., Tulare, Calif. 1922.
- Leffingwell, Dana J., Laboratory of Ornithology, Cornell University, Ithaca, N. Y. 1925.
- Leggett, Dr. R. M., 2140 9th Ave., San Francisco, Calif. 1918.
- Lelande, H. J., 200 Currier Bldg., Los Angeles, Calif. 1897.
- Leopold, Aldo, care of Forest Products Lab., Madison, Wis. 1916.
- Libby, Gretchen L., LaVina Sanitarium, Pasadena, Calif. 1911.
- Lien, Carl, Clallam Bay, Wash. 1917.
- Ligon, J. Stokley, 1705 E. Silver Ave., Albuquerque, New Mexico. 1914.
- Liliencrantz, H. T., Rancho Las Cimas, Hollister, Calif. 1916.
- Limberty, R. W., Box 1284, Boise, Idaho. 1921.
- Lincoln, Frederick C., U. S. Biological Survey, Washington, D. C. 1922.
- Lindemann, Miss W. C., 1435 8th St., Alameda, Calif. 1922.
- Lindsay, Dr. D. Moore, 808 Boston Bldg., Salt Lake City, Utah. 1915.
- §Little, Luther, 1403 Garfield Ave., S. Pasadena, Calif. 1914.
- Littlejohn, Chase, 1226 Warren St., Redwood City, Calif. 1901.
- Livesey, Alice Rose, 373 W. California St., Glendale, Calif. 1921.
- Lloyd, Hoyes, 405 Queen St., Ottawa, Canada. 1923.
- Lombardi, Mrs. M. E., 2249 Piedmont Ave., Berkeley, Calif. 1916.
- Lord, James S., St. Stephen, New Brunswick. 1925.
- Loring, J. Alden, Owego, Tioga Co., N. Y. 1914.
- §Love, Guy, Santee, Calif. 1913.
- Low, Mrs. Marion Ware, 1415 Crescent Ave., Hollywood, Calif. 1922.
- Lucas, Lex R., Claremont, Calif. 1925.
- Lueders, Fred H. W., 516 E. Main St., Compton, Calif. 1923.
- Lunt, James C., 109 Liberty St., San Francisco, Calif. 1922.
- Lusk, Richard D., R. 2, Box 722, San Gabriel, Calif. 1915.
- Luther, Clarence H., 8 McIlroy Bldg., Fayetteville, Ark. 1909.
- MacKaye, David L., Tulare, Calif. 1922.
- McAtee, W. L., Biol. Survey, Washington, D. C. 1907.
- McBride, Everett F., 714 S. New Hampshire St., Los Angeles, Calif. 1923.
- McCoy, Frank J., Santa Maria Inn, Santa Maria, Calif. 1923.
- McDaniel, George H., 234 W. Pratt St., Eureka, Calif. 1923.
- McGettigan, Carroll, 2644 Filbert St., San Francisco, Calif. 1921.
- *McGregor, R. C., Bureau of Science, Manila, P. I. 1893 (1916).
- McGugin, Winifred, 2525 Hearst Ave., Berkeley, Calif. 1925.
- McKeough, Dr. Geo. T., Erie Manor, R.D. 1, Blenkerin, Ontario, Canada. 1922.
- McKibben, J. W., 2522 Piedmont Ave., Berkeley, Calif. 1921.

- McLain, R. B., Box 132, Hollywood, Calif. 1897.
- McLean, Donald D., Coulterville, Calif. 1916.
- McLean, Robert R., 2904 Granada St., San Diego, Calif. 1922.
- McLellan, Miss Mary E., Calif. Academy of Sciences, San Francisco, Calif. 1919.
- McNeil, Ethel C. E., Pomona College, Claremont, Calif. 1924.
- Mailliard, Ernest C., Federal Reserve Bank, San Francisco, Calif. 1909.
- Mailliard, John W., 230 California St., San Francisco, Calif. 1894.
- Mannington, Joseph A., 1342 Detroit St., Los Angeles, Calif. 1923.
- Marburger, Clifford, Denver, Lancaster Co., Pa. 1925.
- Marshall, Dr. Benj. M., 2036 D St., Eureka, Calif. 1913.
- Martin, Mrs. Bertha Davis, 1639 Golden Gate Ave., Los Angeles, Calif. 1920.
- Martz, Mrs. Warren H., 4601 Welch Pl., Los Angeles, Calif. 1924.
- Massey, Herbert, Ivy Lea, Burnage, Didsbury, Manchester, England. 1909.
- Mead, Mrs. Edwin B., 2618 Etna St., Berkeley, Calif. 1920.
- Meade, Mrs. Calvert, Box 161, Carmel, Calif. 1916.
- Meadows, Donald C., 231 N. Grand St., Orange, Calif. 1919.
- Meeker, Jesse C. A., Box 161, Danbury, Conn. 1907.
- Meister, H. D., Yoakum, Texas. 1909.
- *Mershon, W. B., Saginaw, Mich. 1911 (1919).
- Mestre, Harold, Fresno State College, Fresno, Calif. 1925.
- Mexia, Mrs. Ynes, 401 Medical Bldg., San Francisco, Calif. 1921.
- Michael, Chas. W., Yosemite, Calif. 1916.
- Michener, Harold, 418 Elm Ave., Pasadena, Calif. 1924.
- Middleton, R. J., Jeffersonville, Pa. 1918.
- Mikesell, Mrs. H. B., 1633 Addison St., Berkeley, Calif. 1924.
- Miller, Alden Holmes, 6066 Hayes Ave., Los Angeles, Calif. 1923.
- Miller, Mrs. Delphia S., 1523 Tonawanda Ave., Los Angeles, Calif. 1921.
- Miller, Frederic W., 935 S. Gaylord St., Denver, Colo. 1922.
- Miller, Dr. Loye Holmes, S. Branch, Univ. Calif., Los Angeles, Calif. 1905.
- Miller, Mary Mann, 5928 Hayes Ave., Los Angeles, Calif. 1920.
- Miller, Dr. R. C., Univ. of Wash., Seattle, Wash. 1921.
- Miller, W. De Witt, Amer. Museum Nat. Hist., New York, N. Y. 1909.
- §Mitchell, H. H., Prov. Museum, Normal School, Regina, Sask., Canada. 1915.
- Mitchell, Mrs. Irving J., 1127 W. 20th St., Los Angeles, Calif. 1924.
- Mitchell, Dr. Walton I., Paonia, Delta Co., Colo. 1909.
- Mix, Mrs. Arthur J., 1915 W. 8th St., Los Angeles, Calif. 1922.
- Moffitt, James, 1825 Broadway, San Francisco, Calif. 1917.
- Monk, Harry C., Avoca Apts., Nashville, Tenn. 1925.
- Moore, Miss Nellie, 122 Falcon Ave., Long Beach, Calif. 1915.
- Moore, Robert T., 505 Slavin Bldg., Pasadena, Calif. 1911.
- Moran, R. B., 1318 S. Gramercy Place, Los Angeles, Calif. 1897.
- More, R. L., Vernon, Texas. 1911.
- Morley, Prof. S. Griswold, 2635 Etna St., Berkeley, Calif. 1916.
- Morse, Geo. W., 318 E. 9th St., Tulsa, Okla. 1922.
- Mullen, James L., 1264 Logan Ave., Salt Lake City, Utah. 1915.
- Munro, J. A., Okanagan Landing, B. C., Canada. 1914.
- Murie, Olaus J., 219 7th Ave. S., Moorehead, Minn. 1913.
- Musgrave, Ethel Weatherford (Mrs. M. F.), Box 765, Phoenix, Ariz. 1921.
- Myers, Mrs. H. W., 311 N. Ave. 66, Los Angeles, Calif. 1912.
- Myers, Mabel Adelaide, 617 W. Center St., Anaheim, Calif. 1922.
- *Nace, C. A., 171 W. Santa Clara St., San Jose, Calif. 1920 (1920).
- Nash, Herman W., Box 264, Pueblo, Colo. 1922.
- Naumburg, Mrs. Walter W., Hotel St. Regis, 5th Ave. and 55th St., New York City, N. Y. 1922.
- Neff, Johnson A., Dept. Horticulture, O. A. C., Corvallis, Ore. 1920.
- Neilson, Mrs. Katherine, 1419 Versailles St., Alameda, Calif. 1920.
- Neilson, James Alexander, Wheatland High School, Wheatland, Wyo. 1924.
- Nelson, Roy A., Livermore, Calif. 1925.
- Newhall, Mrs. Chas. S., 2629 Piedmont Ave., Berkeley, Calif. 1916.
- Nice, Mrs. Margaret Morse, Amherst, Mass. 1921.
- Nichols, J. T., Amer. Museum Nat. Hist., New York, N. Y. 1909.
- Nicholson, Donald J., Orlando, Fla. 1911.
- Nicholson, Gordon, W. 7th St., Ontario, Calif. 1919.
- Niedrach, Robert J., 808 S. Gilfin St., Denver, Colo. 1922.
- Nienburg, Miss Matilda V., 2031 Alameda Ave., Alameda, Calif. 1922.
- Noack, H. R., 309 Perry St., Oakland, Calif. 1901.
- Nokes, Dr. I. D., 1120 Marsh-Strong Bldg., Los Angeles, Calif. 1914.
- Norris, Joseph Parker, Jr., 2122 Pine St., Philadelphia, Pa. 1911.
- Norris, Roy, 725 N. 10th St., Richmond, Ind. 1911.
- Norton, Arthur H., 22 Elm St., Portland, Me. 1918.
- Oberholser, Dr. Harry C., 2805 18th St., N. W., Washington, D. C. 1904.
- O'Farrell, Mrs. Mabel E., 2403 F St., San Diego, Calif. 1917.
- Ogden, Dr. H. V., 141 Wisconsin St., Milwaukee, Wis. 1924.

- Ohl, H. C., McKittrick, Calif. 1913.
 Ohlendorf, W. C., 524 E. Stewart Ave., Park Ridge, Ill. 1910.
 Olson, Miss Eva M., 630 Ventura St., Pasadena, Calif. 1925.
 Ortega, James L., Yountville, Napa Co., Calif. 1924.
 Orton, L. R., Fillmore, Calif. 1924.
 Osborne, Ernest Glenn, 161 W. 6th St., Claremont, Calif. 1924.
 Osgood, Dr. Wilfred H., Field Museum Nat. Hist., Chicago, Ill. 1893.
 Osincup, Clayton A., 30 W. Montana St., Pasadena, Calif. 1922.
 Owen, Virgil W., 832 Beacon St., Los Angeles, Calif. 1896.
 Pack, Arthur Newton, 11 Morven St., Princeton, N. J. 1925.
 Page, Paul E., 401 N. Yakima Ave., Tacoma, Wash. 1925.
 Palmer, Miss Elizabeth Day, 1741 Harvard Blvd., Los Angeles, Calif. 1909.
 Palmer, R. H., 207 Hawthorne St., Palo Alto, Calif. 1915.
 *§Palmer, Dr. T. S., 1939 Biltmore St., N. W., Washington, D. C. 1903 (1920).
 Pangburn, Clifford H., 299 Madison Ave., New York City, N. Y. 1920.
 Parcell, Miss Zulema L., 1633 Orange St., Los Angeles, Calif. 1919.
 Parker, Herbert, South Lancaster, Mass. 1911.
 Parmenter, Henry E., 317 E. Valeria St., Santa Barbara, Calif. 1916.
 Paroni, Clelia A., 2904 Regent St., Berkeley, Calif. 1921.
 Patterson, J. E., Box 478, Ashland, Ore. 1922.
 Paul, Prof. J. H., 1320 E. 2d St. S., Salt Lake City, Utah. 1915.
 Paul, Lucius H., 436 Carter St., Rochester, N. Y. 1911.
 Paulson, Martin C., R.D. 5, Nevada, Iowa. 1922.
 Peabody, Lloyd, 300 Globe Bldg., St. Paul, Minn. 1924.
 Peabody, Rev. P. B., 420 Blvd. N, Apt. 4, Atlanta, Ga. 1904.
 Pearson, T. Gilbert, 1974 Broadway, New York, N. Y. 1910.
 Peck, Prof. Morton E., 244 N. 12th St., Salem, Ore. 1909.
 Pellew, Miss Marion J., Box 455, Aiken, S. C. 1923.
 Pember, Karl A., Woodstock, Vermont. 1922.
 Pemberton, J. R., 1933 N. Vista del Mar, Hollywood, Calif. 1900.
 Penney, Chas. G., Ojai, Ventura Co., Calif. 1923.
 Pennock, Chas. J., Kennett Square, Philadelphia, Pa. 1909.
 Perine, Keble Barnum, 2218 Bancroft Way, Berkeley, Calif. 1925.
 Perry, Mrs. Elinor B., 254 Main St., Hayward, Calif. 1924.
 Perry, Henry Joseph, 19 Bay State Road, Boston, Mass. 1925.
 Peterson, Hans C., P. O. Box 396, Reedley, Calif. 1924.
 *Peyton, Laurence, R.D. 2, Fillmore, Calif. 1909 (1922).
 *Peyton, Sidney B., Sespe, Calif. 1913 (1922).
 Phelps, Frank M., 212 E. 4th St., Elyria, Ohio. 1912.
 *§Philipp, Philip Bernard, 220 Broadway, New York, N. Y. 1911 (1920).
 §Phillips, Dr. John C., Knobfields, Wenham, Mass. 1911.
 *§Pierce, Wright M., Box 343, Claremont, Calif. 1902 (1919).
 Pierpont, Philip, Nordhoff, Calif. 1913.
 Pilsbury, Frank O., 1088 Main St., Walpole, Mass. 1911.
 Pitcher, Mrs. E. C., R.D. 1, Box 273, Hayward, Calif. 1920.
 Poole, Cecil A., P. O. Box 262, Monmouth, Ore. 1924.
 Pope, E. F., Box 113, El Reno, Okla. 1913.
 Post, Wm. Stone, Bernardsville, N. J. 1925.
 Potter, Miss Jessica A., 1118 Santee St., Los Angeles, Calif. 1922.
 Powell, Miss Helen, Berkeley Inn, Telegraph and Haste Sts., Berkeley, Calif. 1914.
 Pratt, Helen S., 2451 Ridge View Ave., Eagle Rock, Calif. 1920.
 Price, A. E., Grant Park, Ill. 1905.
 Prill, Dr. A. G., Scio, Ore. 1921.
 *Pringle, Miss Cornelia C., 1816 Vallejo St., San Francisco, Calif. 1915 (1922).
 Procter, James Norris, Box 188, Santa Paula, Calif. 1922.
 Purdy, William B., Milford, Mich. 1921.
 Quayle, Ernest Harrison, Box 4, Stanford University, Calif. 1924.
 Quillin, Roy W., 1025 Summit Ave., San Antonio, Texas. 1921.
 Raker, Mary E., Carlsbad, New Mexico. 1919.
 Rand, Frank L., 1106 Arcade Bldg., St. Louis, Mo. 1922.
 Randolph, Miss Flora A., 2962 Derby St., Berkeley, Calif. 1907.
 Rankin, Edward P., 1814 Marin Ave., Berkeley, Calif. 1913.
 Ransom, Webster H., 708 W. 20th Ave., Spokane, Wash. 1921.
 Rathbun, S. F., 217 14th Ave. N., Seattle, Wash. 1904.
 Rawson, Charles I., Oxford, Mass. 1918.
 Ray, Milton S., 118 New Montgomery St., San Francisco, Calif. 1899.
 Reemer, D. Herbert, 860 N. Michigan Ave., Pasadena, Calif. 1925.
 Reid, Russell, 210 Thayer St., Bismark, N. Dakota. 1921.
 Reis, C. Oscar, 647 Juanita Ave., Los Angeles, Calif. 1917.
 Rett, Egmont J., Santa Barbara Mus. Comparative Oology, Mission Canyon, Santa Barbara, Calif. 1922.
 Rich, Dr. Guy C., 1820 El Cerrito Place, Hollywood, Calif. 1911.
 Rich, Selwyn, Box 55, Claremont, Calif. 1919.
 Rich, Waldo L., Saratoga Springs, N. Y. 1919.

- Richards, E. B., 128 Chester St., Grass Valley, Calif. 1909.
- Richards, Dr. T. W., U. S. N., 1724 P St., N. W., Washington, D. C. 1908.
- Richards, W. W., Room 708, 717 Market St., San Francisco, Calif. 1915.
- Richardson, W. D., 4215 Prairie Ave., Chicago, Ill. 1918.
- §Richmond, Dr. Chas. W., U. S. Nat. Museum, Washington, D. C. 1904.
- Richmond, Frank, care Richmond Bros., El Centro, Calif. 1920.
- Riley, J. H., U. S. Nat. Museum, Washington, D. C. 1909.
- Rittenhouse, Samuel, 5752 Chesley Ave., Los Angeles, Calif. 1916.
- Ritter, Prof. W. E., Hotel Whitecotton, Berkeley, Calif. 1901.
- Robb, Wallace Havelock, 371 Aqueduct St., Montreal, Quebec. 1925.
- Roberts, Dr. T. S., Zoological Museum, Univ. Minn., Minneapolis, Minn. 1909.
- Robertson, Howard, 1577 Wilton Drive, Los Angeles, Calif. 1896.
- §Robertson, John McB., R.D. 1, Box 13, Buena Park, Orange Co., Calif. 1913.
- Robertson, Mrs. John McB., Buena Park, Calif. 1920.
- Roe, Mrs. E. D., Pelton Water Wheel Co., 19th and Harrison Sts., San Francisco, Calif. 1919.
- Rogers, Dr. Wallace, 65 Hurt St., Atlanta, Ga. 1925.
- Ross, Roland C., 388 Dearborn St., Pasadena, Calif. 1920.
- Rowan, Wm., Dept. Zool., Univ. Alberta, Edmonton, Alta., Canada. 1921.
- Rowley, J., 403 S. 1st St., Alhambra, Calif. 1909.
- Rush, Miss Lora Gertrude, 1607 Walnut St., Berkeley, Calif. 1920.
- Russell, Carl P., P. O. Box 153, Yosemite, Calif. 1923.
- Rust, Henry J., Box 683, Coeur d'Alene, Idaho. 1911.
- Sage, Jno. H., Portland, Conn. 1910.
- Sampson, W. B., 1005 N. San Joaquin St., Stockton, Calif. 1894.
- Sanborn, Colin Campbell, Field Museum Nat. Hist., Chicago, Ill. 1924.
- Sanderson, Miss Dorothy, 937 Orange Grove Ave., Hollywood, Calif. 1922.
- Sanford, Dr. Leonard C., 347 Temple St., New Haven, Conn. 1915.
- Sanford, W. H., 919 W. Acacia St., Stockton, Calif. 1915.
- Saunders, Aretas A., 48 Longview Ave., Fairfield, Conn. 1909.
- Saunders, Mrs. E. J., 122 N. Friends Ave., Whittier, Calif. 1925.
- Saunders, Mrs. Kenneth, Creston Road, High Acres, Berkeley, Calif. 1920.
- Saunders, W. E., London, Ont., Canada. 1910.
- Sawyer, Edmund Joseph, Yellowstone Park, Wyoming. 1925.
- Schafer, Oscar F., 669 Genesee St., Rochester, N. Y. 1917.
- Schenck, W. Egbert, 17 Panoramic Way, Berkeley, Calif. 1924.
- Schenck, Sara M. (Mrs. W. Egbert), 17 Panoramic Way, Berkeley, Calif. 1924.
- Schlesinger, Mrs. Jane L., 1417 Filbert St., Oakland, Calif. 1915.
- Schneider, Fred A., care Warren Dried Fruit Co., San Jose, Calif. 1901.
- Schneider, Mrs. G. H., 4618 Kingswell Ave., Los Angeles, Calif. 1921.
- §Schneider, J. J., Box 363, Anaheim, Calif. 1899.
- Schussler, Geo. W., 1345 Oak St., San Francisco, Calif. 1911.
- Sclater, William Lutley, 10 Sloane Court, London, S. W., England. 1909.
- Scott, Carroll DeWilton, 1604 7th St., San Diego, Calif. 1915.
- Sefton, J. W., Jr., 650 F St., San Diego, Calif. 1923.
- Seymour, Mrs. Geo. H., 101 N. Kennilworth Ave., Oak Park, Ill. 1922.
- Sharp, Clarence S., Escondido, Calif. 1902.
- Sharples, Mrs. J. M., Juneau, Alaska. 1924.
- Sharples, Robert P., West Chester, Pa. 1911.
- Shaw, Prof. W. T., Box 66, College Sta., Pullman, Wash. 1911.
- Sheldon, Harry H., Santa Barbara Mus. of Nat. Hist., Santa Barbara, Calif. 1922.
- Shelton, Alfred C., Johnston-Shelton Co., Dayton, Ohio. 1909.
- Shepard, John Alden, Route A, Morgan Hill, Calif. 1919.
- Shepherd, A. R., 457 W. Burchett St., Glendale, Calif. 1920.
- Shepherd, Mrs. Hattie E., R. R. 1, Box 73, Redlands, Calif. 1921.
- *§Sherman, Althea R., National, via McGregor, Iowa. 1911 (1916).
- Sherwood, Jack, Box 264, Salinas, Calif. 1923.
- Sherwood, Wm. E., 787 Cross St., Salem, Ore. 1923.
- Shiras, George, 3d, Stoneleigh Court, Washington, D. C. 1914.
- Silliman, Edmund, Alisal and Ryker Sts., Salinas, Calif. 1918.
- Silliman, O. P., 220 Salinas St., Salinas, Calif. 1893.
- Simonds, Dr. Paul E., 304 Loring Bldg., Riverside, Calif. 1922.
- Simpson, Roger G., 201 Tunnel Road, Berkeley, Calif. 1924.
- Sinsel, Joseph A., 612 Pleasant Ave., Yakima, Wash. 1924.
- Sismey, Eric Deane, Power House No. 3, Big Creek, Fresno Co., Calif. 1925.
- *Skinner, M. P., N. Y. State College of Forestry, Syracuse, N. Y. 1915.
- Sloanaker, Jos. L., 907 W. Mansfield Ave., Spokane, Wash. 1910.
- Smith, Allyn G., 1825 Hopkins St., Berkeley, Calif. 1909.
- Smith, Austin Paul, Apartado 412, San Jose, Costa Rica. 1907.
- Smith, A. Russell, Mt. Carmel Ave., North Glenside, Pa. 1919.
- Smith, Chas. Piper, 354 So. 10th St., San Jose, Calif. 1923.

May, 1925

MEMBERS OF COOPER ORNITHOLOGICAL CLUB

- Smith, C. R., 563 42d Ave., San Francisco, Calif. 1917.
- Smith, Miss Emily, Route 1, Box 56, Los Gatos, Calif. 1924.
- Smith, Prof. Frank, 1005 W. California Ave., Urbana, Ill. 1911.
- Smith, Franklin J., Box 98, Eureka, Calif. 1913.
- Smith, Horace G., 2918 Lafayette St., Denver, Colo. 1914.
- Smith, Napier, Bank of Montreal, Verdun, Quebec, Canada. 1919.
- Snow, Mrs. Oscar, Messilla Park, New Mexico. 1924.
- Snyder, Prof. J. O., Box 775, Stanford University, Calif. 1900.
- Snyder, L. L., Royal Ontario Museum Zool., Toronto, Ont., Canada. 1924.
- Spaulding, Prof. M. Herrick, Agr. Coll., Bozeman, Mont. 1918.
- Spaulding, Manfred Kenwood, Box 984, Westwood, Calif. 1924.
- Sprot, George Doveton, Cobble Hill, Vancouver Island, B. C. 1925.
- Stacey, John William, 645 Leavenworth St., San Francisco, Calif. 1921.
- Stafford, John LeMoynne, Box 128, Gresham, Ore. 1924.
- Stahl, Charlotte, 955 So. Alvarado St., Los Angeles, Calif. 1924.
- Stanford, Miss Mabel A., Box 124, Claremont, Calif. 1921.
- Staub, Henry A., care of Varney Bros., El Centro, Calif. 1924.
- Steinbeck, Wm. P., 611 Bristol Ave., Stockton, Calif. 1897.
- Stephens, T. C., Morningside College, Sioux City, Iowa. 1914.
- Stephenson, Miss Omie, Monte Vista, Colo. 1922.
- Stivers, Dr. C. G., 1115 Arapahoe St., Los Angeles, Calif. 1914.
- Stock, Mrs. Chester, 2841 Forest Ave., Berkeley, Calif. 1924.
- Stoddard, H. L., Beachton, Grady Co., Ga. 1914.
- Stone, D. D., R.D. 3, Oswego, N. Y. 1909.
- Stone, Geo. E., Box 371, Carmel, Calif. 1912.
- Stone, Harry Herbert, Jr., P. O. Box 101, Sturbridge, Mass. 1925.
- Stone, Dr. Witmer, Academy Nat. Sciences, Logan Circle, Philadelphia, Pa. 1924.
- Stoner, Emerson A., Box 444, Benicia, Calif. 1918.
- Storer, Miss Mary S., 467 San Pablo Ave., Fresno, Calif. 1914.
- Storer, Prof. Tracy I., University Farm, Davis, Calif. 1910.
- Stormont, W. P., 214 No. Ave. 53, Los Angeles, Calif. 1917.
- Stow, Harry P., 1617 Central Ave., Alameda, Calif. 1921.
- Streator, Clark P., 16 Mason St., Santa Cruz, Calif. 1919.
- *§Strong, W. A., 41 Grand Ave., San Jose, Calif. 1912 (1920).
- Strong, Wm. Duncan, 2220 Piedmont Ave., Berkeley, Calif. 1921.
- Stuart, Geo. H., 3d, 923 Clinton St., Philadelphia, Pa. 1913.
- Stuart, Morton, U. S. Forest Service, Santa Barbara, Calif. 1924.
- Sugden, J. W., 47 S. 8th W. St., Salt Lake City, Utah. 1915.
- Sumner, E. L., Jr., 1375 So. Palomares St., Pomona, Calif. 1924.
- Sutton, George Miksch, State Game Commission, Harrisburg, Pa. 1924.
- Swales, B. H., U. S. Nat. Museum, Washington, D. C. 1898.
- §Swarth, Harry S., Museum Vert. Zool., Berkeley, Calif. 1897.
- Sweeney, Joseph A., U. S. Forest Service, Nenzel, Neb. 1912.
- Swenk, Prof. Myron Harmon, 1410 N. 37th St., Lincoln, Neb. 1916.
- Sykes, Mildred E., 3915 S. Vermont Ave., Los Angeles, Calif. 1924.
- Tanner, V. M., 465 Hamilton Ave., Palo Alto, Calif. 1919.
- Tate, Ralph C., Kenton, Okla. 1924.
- Taverner, P. A., Zool. Div., Geol. Survey, Ottawa, Ont., Canada. 1909.
- Taylor, E. F., Grass Valley, Nevada Co., Calif. 1910.
- Taylor, Mrs. H. J., 2813 Channing Way, Berkeley, Calif. 1920.
- Taylor, Jesse H., Box 125, Eagle Rock, Calif. 1919.
- Taylor, L. E., R.D. 2, Reno, Nev. 1897.
- Taylor, Lionel V., Kelowna, B. C., Canada. 1921.
- Taylor, Dr. Walter P., 1746 E. Fifth St., Tucson, Ariz. 1905.
- Teachenor, Dix, 437 W. 60th St. Terrace, Kansas City, Mo. 1922.
- Tenney, Vernon L., 2536 Etna St., Berkeley, Calif. 1922.
- Terrill, L. McL., 44 Stanley Ave., St. Lambert, Que., Canada. 1911.
- Test, Dr. Louis A., 222 North St., W. Lafayette, Ind. 1908.
- *§Thayer, John E., Box 98, Lancaster, Mass. 1906 (1914).
- Thomas, Geo. C., 3d, 1014 Crescent Drive, Beverly Hills, Calif. 1922.
- Thompson, Albert E., Box 712, Blythe, Calif. 1923.
- Thompson, Frederick, P. O. Box 720, Mill Valley, Calif. 1925.
- Thompson, Mrs. H. F., 817 S. Spring St., Los Angeles, Calif. 1922.
- Thompson, J. Walcott, 527 E. 1st S. St., Salt Lake City, Utah. 1918.
- Thomson, Miss Isabel A., 5939 Shafter Ave., Oakland, Calif. 1918.
- Thowless, Herbert L., 255 Fourth St., Newark, N. J. 1919.
- Tindall, Charles W., 912 N. Noland St., Independence, Mo. 1920.
- Todd, W. E. Clyde, Carnegie Museum, Pittsburgh, Pa. 1909.
- Tonkin, George, Biol. Survey, Baker, Ore. 1920.
- Torrey, Frederic C., 1 Canyon Road, Berkeley, Calif. 1921.
- Townsend, Dr. Charles W., 98 Pinckney St., Boston, Mass. 1925.

- Treganza, A. O., 522 S. 13th St. E., Salt Lake City, Utah. 1907.
- Treganza, Mrs. A. O., 522 S. 13th St. E., Salt Lake City, Utah. 1915.
- Trenor, Thomas, Hotel Congress, San Francisco, Calif. 1913.
- Trescot, E. B., R.D. 4, Box 221, Petaluma, Calif. 1915.
- Trost, Henry, 475 29th St., San Francisco, Calif. 1924.
- Trumbull, J. H., 39 Farmington Ave., Plainville, Conn. 1911.
- Turnbull, James Douglas, 2065 48th Ave. West, Vancouver, B. C. 1923.
- *Tyler, John G., P. O. Box 173, Fresno, Calif. 1905 (1920).
- Tyler, Dr. Winsor M., 522 Massachusetts Ave., Lexington, Mass. 1914.
- Unglish, W. E., Gilroy, Calif. 1910.
- Urner, Charles Anderson, 613 Cleveland Ave., Elizabeth, N. J. 1925.
- Van Dellen, Daniel, 48 Maple St., Salinas, Calif. 1925.
- §Van Rossem, Adriaan J., 514 Lester Ave., Pasadena, Calif. 1909.
- *Van Straaten, H., Het Veldhuis, 8 Denersweg, Velp, Holland. 1918 (1919).
- Von Lengerke, Justus, 257 Highland Ave., Orange, N. J. 1925.
- Varick, Wm. Remsen, San Marcus Bldg., Santa Barbara, Calif. 1923.
- Vorhies, Prof. Chas. T., Univ. Ariz., Tucson, Ariz. 1916.
- Wagner, Edward H., 527 San Joaquin St., Stockton, Calif. 1922.
- Walker, Alex., Tillamook, Ore. 1911.
- Walker, Ernest P., Biol. Survey, Juneau, Alaska. 1910.
- Wanzer, James Olin, Piedmont Court, Santa Cruz, Calif. 1921.
- Ward, F. H., 18 Grove Place, Rochester, N. Y. 1915.
- Warner, Charles A., 1310 Baker-Detwiler Bldg., Los Angeles, Calif. 1920.
- Warner, Mrs. Edna R., 1310 Baker-Detwiler Bldg., Los Angeles, Calif. 1921.
- Warren, E. R., 1511 Wood Ave., Colorado Springs, Colo. 1909.
- Waterhouse, John Thomas, care Alexander and Baldwin, Ltd., Honolulu, T. H. 1921.
- Weber, J. A., 151 Grand Ave., Leonia, N. J. 1915.
- Webster, Frederick S., 114 S. Bonnie Brae St., Los Angeles, Calif. 1925.
- Werner, Miss Selma, 2085 Sacramento St., San Francisco, Calif. 1925.
- Wegeforth, Dr. Harry M., 210 Maple St., San Diego, Calif. 1920.
- Wegener, Miriam (Mrs. H. A.), 506 N. 3rd St., Alhambra, Calif. 1924.
- Weiser, Charles S., 101 W. Springettsburg Ave., York, Pa. 1920.
- Welch, L. W., 1845 Olive Ave., Long Beach, Calif. 1911.
- Welsh, Joseph, Pasadena Hdw. Co., Pasadena, Calif. 1917.
- Wetmore, Dr. Alexander, U. S. National Museum, Washington, D. C. 1909.
- Wheeler, Mrs. J. W., 403 15th Ave. N., Seattle, Wash. 1912.
- Wheeler, Roswell S., 4017 Everett Ave., Oakland, Calif. 1894.
- White, Halsted G., 528 San Luis Road, Berkeley, Calif. 1914.
- Whitney, Miss Margaret W., 1563 N. Raymond Ave., Pasadena, Calif. 1919.
- Whittle, Charles L., 50 Congress St., Boston, Mass. 1922.
- Widmann, Berthold, 4621 Wesley Ave., Los Angeles, Calif. 1923.
- Widmann, O., 5105 Enright Ave., St. Louis, Mo. 1904.
- Wilder, H. E., Carlotta, Humboldt Co., Calif. 1909.
- Willard, B. G., 51 Fresh Pond Parkway, Cambridge, Mass. 1910.
- *§Willard, F. C., Farmingdale, Long Island, N. Y. 1905.
- Willett, Geo., Ketchikan, Alaska. 1905.
- Williams, Robert W., Tallahassee, Fla. 1914.
- Wilson, Rev. Francis M., Beaumont, Calif. 1921.
- Wilson, Gordon, 1434 Chestnut St., Bowling Green, Ky. 1924.
- Withey, George C., Deering, N. Dak. 1924.
- Wolfe, Lieut. L. R., Fort Douglas, Salt Lake City, Utah. 1921.
- Wood, Dr. Casey A., 7 West Madison St., Chicago, Ill. 1916.
- Wood, Dr. Clifford H., Glendora, Calif. 1922.
- Wood, Mrs. Mildred Tiffany, Hyampom, Trinity Co., Calif. 1921.
- Wood, Norman A., Museum Zool., Ann Arbor, Mich. 1916.
- Woodruff, Frank M., Chicago Acad. Sciences, Chicago, Ill. 1906.
- Woodruff, Regina, Whittier College, Whittier, Calif. 1920.
- Woods, Robert S., 919 S. Bonnie Brae, Los Angeles, Calif. 1920.
- Woodward, C. H., 4129 Ingalls St., San Diego, Calif. 1920.
- *Wright, Curtis, 2943 Avalon Ave., Berkeley, Calif. 1916 (1922).
- §Wright, Frank S., 14 Cayuga St., Auburn, N. Y. 1910.
- Wright, Howard W., 830 N. Orange Grove Ave., Pasadena, Calif. 1921.
- Wright, William S., Nat. Hist. Museum, Balboa Park, San Diego, Calif. 1924.
- *Wyman, L. E., Museum Hist., Sci. and Art, Los Angeles, Calif. 1908 (1920).
- Wythe, Margaret W., Museum Vert. Zool., Berkeley, Calif. 1912.
- Yost, Mrs. Myrtle K., 2831 N. Broadway, Los Angeles, Calif. 1923.
- Zahn, Otto J., 2115 Estrella Ave., Los Angeles, Calif. 1896.
- Zahn, Mrs. Francis M. Harmon, 2115 Estrella Ave., Los Angeles, Calif. 1912.
- Zech, Miss Lillian, 335 W. Highland Ave., Redlands, Calif. 1916.
- Zerlang, John, 524 W. Hawthorne St., Eureka, Calif. 1918.
- Zerlang, Lawrence, 524 W. Hawthorne St., Eureka, Calif. 1918.
- Zinn, Zola, 4002 39th St. S. W., Seattle, Wash. 1921.