

REPORT OF THE LIBRARIAN OF THE TENNESSEE ACADEMY OF SCIENCE

MISS ELEANOR EGGLESTON

VANDERBILT UNIVERSITY

The Library of The Tennessee Academy of Science is housed in the Vanderbilt University Library at Nashville, Tennessee.

In the last three years the Library has grown until it has become a very valuable collection consisting of material from many foreign countries. We now have seventy-three titles of scientific periodicals, of this number fifty-six are current. Among these are publications from France, Canada, Japan, the Netherlands, Germany, China, England, South Australia, and Mexico. We also receive proceedings from fourteen State Academies and from other United States organizations. The Library has received at different times gifts of books amounting to seventy-three volumes and a great many pamphlets. The periodicals are unbound with the exception of sixty-one bound volumes of Science, twenty-five bound volumes of Popular Science, and fifty-nine bound volumes of the Proceedings of the American Association for the Advancement of Science, the gift of Dr. J. T. McGill of Nashville.

The collection is available to the public six days in the week, part of the day on Sunday during the eight months of the school year, and during the four summer months is open every day, with the exception of Sunday, but with shorter hours. The material is received in exchange. It constitutes a valuable collection which needs to be bound, not only to make it more usable, but to preserve the volumes which soon become scarce and out of print.

PUBLICATIONS OF ACADEMIES OF SCIENCE

Academy of natural sciences of Philadelphia:

Proceedings, 1927, v. 79-date.

Yearbook, 1924; 1927-1931.

Academy of science of St. Louis:

Proceedings, 1907, v. 17, no. 2

Alabama academy of science:

Journal, 1930; 1932-1933.

Connecticut academy of arts and sciences:

Transactions, v. 21, Dec. 1916, pp. 1-144; v. 21, May 1917, pp. 315-442.

Illinois state academy of science:

Transactions, 1913, v. 6; 1930-1931, v. 23, nos. 1, 3; 1931-1932, v. 24, nos. 1-2, 4; 1932-1933, v. 25, nos. 2-3; 1933, v. 26-date.

Indiana academy of science:

Proceedings, 1891; 1893-1926; 1928-date.

Iowa academy of science:

Proceedings, 1894-1897, v. 2-5; 1899-1900, v. 7-8; 1903, v. 11; 1906, v. 13; 1918, v. 25; 1926, v. 33; 1929-1930, v. 36-37; 1932, v. 39-date.

- Kansas academy of science:
Transactions, 1922-1928, v. 31; 1930, v. 33-date.
- Kentucky academy of science:
Transactions, 1914, v. 1-date.
- Louisiana academy of sciences:
Proceedings, 1932, v. 1, no. 1.
- Maryland academy of sciences:
Journal, 1931, v. 2, no. 1.
- Michigan academy of science, arts and letters:
Papers, 1921, v. 1-date.
- New York academy of sciences:
Annals, 1916, v. 27, pp. 1-38; 1918-1920, v. 28, Index; 1925, v. 29, pp. 285-319;
1926, v. 30-date.
- Ohio academy of science:
Proceedings, 1925, v. 7, pt. 10.
- Oklahoma academy of science:
Proceedings, 1925, v. 5.
- Pennsylvania academy of science:
Proceedings, 1931, v. 5; 1934, v. 8.
- San Antonio scientific society:
Annual report, 1916-1918, 13th-14th; 1921-1927, 17th-23rd; 1930, 26th.
- Southern California academy of sciences:
Bulletin, 1916, v. 15, pt. 1-2; 1918, v. 17, pt. 1-2; 1934, v. 33, pt. 1-3.
- Tennessee Academy of science:
Transactions, 1912-1917, v. 1-2.
Journal, 1926, v. 1-date.
- Texas academy of science:
Proceedings, 1913, v. 12; 1930-1932, v. 15-16.
- Virginia academy of science:
Proceedings, 1923-date.
- West Virginia academy of science:
Proceedings, 1926, v. 1, no. 1; 1931, v. 5, no. 2.
- Wisconsin academy of sciences, arts and letters:
Transactions, 1927, v. 23.

OTHER PERIODICALS

- Alaudá; études et notes ornithologiques: 1931, series 2, v. 3, nos. 3-4; 1932, series 2, v. 4, nos. 2-4; 1933, series 3, v. 5, no. 1-date.
- American association for the advancement of science: Proceedings, v. 1-62, 1848-1912.
- American midland naturalist: 1926-27, v. 10, complete; 1928-29, v. 11, nos. 2-12; 1930, v. 12-date.
- American philosophical society, Philadelphia: Proceedings, 1926, v. 65, Index only; 1927-1933, v. 66-72; 1934, v. 73, nos. 2-6; 1934, v. 74-date.
- Aviculture (Avicultural Society of America): 1931, series 2, v. 3-date.
- Bird-banding (A journal of ornithological investigation, Boston), 1931, v. 2, nos. 1, 4; 1932, v. 3-date.
- Bird notes and news (Royal Society for the Protection of Birds, London), 1930, v. 14-date.
- Boston society of natural history: Bulletin, nos. 69-72; Proceedings, 1931, v. 39-date.
- Bulletin scientifique de Bourgogne (Société bourguignonne d'histoire naturelle et de préhistoire), 1931, v. 1.
- Butler university (Indianapolis, Indiana): Botanical studies, 1930-1932, v. 1-2; 1933, v. 3-date.
- California, University of: Publications in zoology, 1931-32, v. 38, nos. 1-8; 1934, v. 39, nos. 12-17; 1933-34, v. 40, nos. 4-9.

- Canada, Department of Agriculture: Bulletins, n. s., nos. 51, 55, 80, 81, 98, 114, 115, 124, 129, 145, 161-63, 166-68; Pamphlets, nos. 119, 121, 150, 154-57, 159, 162; Report of the Minister of Agriculture, 1926-1927, 1930, 1932-1933; The Canadian record of performance for pure-bred dairy cattle, 1933, no. 25; 1934, no. 26; Veterinary Director General's Report, 1931 (March 31); Experimental Farms, Circular, nos. 58, 72, 79, Pamphlet, nos. 143, 158; Entomological Branch, Circular, nos. 5, 6, 31, 26, 50, 80.
- Cardinal (Published by the Audubon Society, Sewickley, Penn.), 1932, v. 3, no. 4-date.
- Cincinnati university (Basic science research laboratory): Bulletin, 1931-date.
- Cleveland museum of natural history, Bulletin, nos. 37-54, 1930-1931; Pocket natural history series, no. 1, Botanical series, 1926, no. 2, 3, Anthropological series, 1925; Popular publications, 1928-1931, v. 1, nos. 1, 2, Scientific publications, v. 1-4, 1930-1932.
- Club van Nederlandsche vogelkundigen: Jaargang, (Index for v. 1-17, 1911-1928; 1931-1932, v. 4, v. 5, nos. 1, 3-4, v. 6-date.
- Colorado scientific society: Proceedings, 1929, v. 12, no. 4-date.
- The Condor (A magazine of western ornithology. Cooper Ornithological Club, Berkeley, Calif.), 1932, v. 34-date.
- Denison university, Granville, Ohio: Journal of the scientific laboratories of Denison university, 1908, v. 17-date.
- Elisha Mitchell scientific society, Chapel Hill, North Carolina: Journal, 1930, v. 46-date.
- Field museum of natural history: Botanical series, 1931, v. 7, no. 3 and Index; 1931-1931, v. 8, nos. 5, 6; 1931, v. 11, nos. 2, 4; Geological series, 1903-1907, v. 2, nos. 2-10; 1905-1911, v. 3, nos. 1-9; 1909-1929, v. 4, nos. 1-8, Index; 1914-1929, v. 5, nos. 1-2; 1932-1934, v. 6, nos. 1-8; Report series, v. 9, no. 2 and Index; v. 10, no. 1; Zoological series, 1931, v. 18, no. 2.
- Geographical review, 1930, v. 20-date.
- Geological society of China: Bulletin, 1931-1932, v. 11, nos. 2-4; 1932, v. 12-date.
- Gerfaut (Société Ornithologique du Centre de la Belgique, Louvain), 1919, 5th-9th year, nos. 2-4; 1920, 10th year, nos. 1-2, 4; 1921, 11th year, nos. 2-4; 1922, 12th year, nos. 1-2; 1923, 13th year nos. 2-4; 1924, 14th year-date.
- Hornero (Sociedad Ornitológica del Plata), 1931, v. 4, no. 4; 1932, v. 5, nos. 1-3.
- Illinois, University of: Illinois biological monographs, 1914-1915, v. 1; 1915-1916, v. 2, nos. 1-3; 1916, v. 3-date.
- International geological congress, Proceedings of 10th session (Mexico).
- Louisiana state museum (New Orleans). Biennial report, 1916-1917, 1919, 1926-1929.
- Mexico, Instituto de Biología: Anales, 1917-1923, v. 1, nos. 1, 3, 6-10; v. 2, 1925-1927, nos. 1-3, 6-10; 1932, v. 3-date.
- Mexico, Instituto geológico: Boletín, nos. 18-19, 21, 25, 31, 34, 37, 44, 45, 47-51. Catalogo de los temblores registrados, 1920, 1922-1928.
- Parerzones, 1905-1906, v. 1, nos. 9-10; 1910-1911, v. 3, nos. 6-10; 1912, v. 4, no. 1; 1913-14, v. 5, nos. 1-5, 6-9.
- Carta geológica de la Baja California, no. 1.
- Definiciones de terminos geologicos.
- Secretaría de Industria, Comercio y Trabajo:
 La industria minera de Mexico.
 Visite ubted la gran meteorita de Bacubirito.
 A la Caverna de Cacahumilpa en automovil.
- Universidad Nacional, Instituto de Geología: Anales, Tomo 4, 5, 1930.
 Anuario del Instituto de Geologica, 1932.
 El temblor del 14 de enero de 1931.
 Breves apuntes sobre las aguas de Tehuacan, Estado de Puebla.
- Universidad Nacional, Instituto de Biología:
 Folletos de divulgacion científica.

- Algunos hongos comestibles y Venenosos del Valle de Mexico.
Michigan, University of (Museum of anthropology): Occasional contributions from the Museum of Anthropology of the University of Michigan, 1952-34, nos. 1-4.
- Missouri, University of Missouri studies (A quarterly of research), 1926, v. 1-date.
- Mycologia (Mycological Society of America), 1909, v. 1, no. 5; 1912, v. 4, no. 3; 1914, v. 6, no. 3; 1916, v. 8, no. 6; 1917, v. 9, nos. 3, 4; 1919, v. 11, nos. 4, 6; 1921, v. 13, nos. 4-5; 1926, v. 18, nos. 2-3, 5-6; 1927, v. 19, no. 6; 1950, v. 22, no. 5; 1933, v. 25-date.
- National research council:
Organization and members, 1926-1933; Report, 1927-1931.
- Nebraska bird review, 1933, v. 1-date.
- Ohara institut für landwirtschaftliche forschungen, Berichte (Kurashiki, Japan), 1933-34, v. 6, nos. 1-3.
- Ohio journal of science, 1927, v. 27, nos. 2-6; 1928, v. 28, complete; 1929, v. 29, nos. 2-6; 1930, v. 30-date.
- Ohio state university (Columbus, O.): Ohio biological survey, Bulletin, nos. 14, 18-20, 22-30.
- Oologist, 1952, v. 49, nos. 1-2, 4-12; 1933, v. 50-date.
- Ornithologische monatsberichte (Supplement to Journal für Ornithologie), 1931, v. 39-date.
- The Philippine journal of science, 1934, v. 53-date.
- Popular science monthly, November, 1882-October, 1893 (v. 22-43); Index for v. 1-40, 1872-1892.
- Popular science news, 1877-1887, v. 12-21; 1892-1897, v. 26-31.
- Roerich museum (New York), Himalayan research institute: Journal of Urusvati, 1931, v. 1, no. 1-date.
- Roosevelt wild life bulletin (Syracuse university, New York state college of forestry): 1921-23, v. 1, nos. 1, 3-4; 1923-1927, v. 2-4; 1929-30, v. 5, nos. 2-4; 1931-33, v. 6, nos. 1-2.
- Royal society for the protection of birds (London): Annual meeting with Proceedings, 1933-1934.
- Royal society of arts (London), Journal, 1925, v. 74, no. 3811; 1926, v. 74, no. 3839; v. 46, 3848-3851, 3853-3856.
- Royal society of Canada:
Transactions, Biological sciences, 1924, v. 18-date.
Transactions, Geological sciences, 1924, v. 18-date.
Transactions, Mathematical, physical and chemical sciences, 1924, v. 18-date.
- Science, 1883-1891, v. 1-25; n. s., 1895-1916, v. 1-44; 1917, v. 45; 1917-1918, v. 46-37; 1918, v. 48; 1919-1920, v. 49-52; 1921, v. 53; 1921-1923, v. 54-57; 1923, v. 58; 1924, v. 59-60; 1925, v. 61; 1925-1929, v. 62-70; 1931, v. 73-74.
- Scientific monthly, 1928-1931, v. 26-33; 1932, v. 34-35; 1933, v. 36-37.
- The South Australian ornithologist, 1931, v. 11-date.
- Stanford university:
Studies in biological sciences, 1920-21; v. 1, complete; 1921-34, v. 2, nos. 2-7; 1922-23, v. 3, nos. 1, 3-4; 1927, v. 5-date.
Contributions from the geology department, 1930-31, v. 1, nos. 1-3.
- Syracuse university (New York state college of forestry, Roosevelt wild life forest experiment station):
Roosevelt wild life annals, 1928, v. 1, nos. 3-4; 1929-32, v. 2, nos. 1-4; 1932, v. 3, no. 2.
- Tennessee state horticultural society, Proceedings of the annual convention, 11th, 1916; 16th-19th, 1921-1924; 21st-24th, 1926-1929; 26th-27th, 1931.
- Vogelzug, 930, v. -date.
- Wilson bulletin (Wilson Ornithological Club, Sioux City, Iowa), 925, v. 37-date.