

Baylor University . The Texas Collection

Lula Pace Collection. Inclusive: 1895-1969, undated, Bulk: 1899-1907

Summary Information

Creator	Pace, Lula, 1868 - 1925
Extent (quantity/size)	5 document boxes and 1 oversized box
Language	English
Abstract	This collection contains student notebooks and topographical maps owned by Lula Pace, a graduate of the University of Chicago who went on to serve as a science professor at Baylor University.

Subjects

Baylor University -- Faculty. / Baylor University -- History -- 20th century. / Pace, Lula. / University of Chicago.

Administrative Information

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Preferred Citation

When quoting material from this collection, the preferred citation is:

Lula Pace Collection, Accession #508, Box#, Folder #, The Texas Collection, Baylor University.

Processing Information

Described by Thomas DeShong and released on 2013-02-27.

Scope and Content

The Lula Pace Collection came to The Texas Collection in four different transactions. In two undated instances, materials were transferred from The Texas Collection's uncatalogued holdings. Cornelia Marshall Smith also donated materials on two distinct occasions in 1978 and 1997.

Materials in the Lula Pace Collection range in chronology from 1895 until 1969, with the bulk of the materials dated from 1899 to 1907. There are two folders of correspondence written to or concerning Dr. Pace. Most of the literary productions are Pace's notebooks that she completed as a graduate student at the University of Chicago. Series II. Literary Productions also contains some of the lab reports and articles that Pace published, including a geological survey of McLennan County. The third series consists of topographical maps from Illinois, Indiana, and Wisconsin. These materials are presumably from her geology classes at the University of Chicago.

Administrative/Biographical History

Lula Pace was born to Mr. and Mrs. J.W. Pace in Newton, Mississippi, on 1868 November 3. Within a year, the Pace family relocated to the Central Texas region, settling in Bell County.

One of the advantages to this new residence for Lula Pace was the presence of Baylor Female College in Belton. Pace earned a Bachelor of Science degree from Baylor Female College in 1890. For the next few years, Pace taught in Temple's public schools. During the summers, she attended the University of Chicago. This hard work, which continued over nine consecutive summers, paid off for Pace. She graduated from the University of Chicago with her Master of Science degree in 1902. Shortly thereafter, she became an Assistant Professor of Biology at Baylor University. In 1903, she was the only female professor in the science department and one of only five at the entire university.

Pace flourished in her position at Baylor. She continued her education during the summers and graduated with her Ph.D. from the University of Chicago in 1907. Her dissertation concerned plant cytology. The degree earned Pace the honor of becoming the first female professor at Baylor to ever hold a Ph.D.

From 1903 to 1925, Dr. Pace continued to teach courses in biology, geology, and botany. In 1907, after earning her Ph.D., Pace was appointed the Chair of the Department of Botany and Geology at Baylor, a position that she held until her death.

Dr. Pace was popular among her students for her professionalism and her field trips which she led across Central Texas, the Rocky Mountains, and even as far as Yellowstone National Park. In 1910-1911, Dr. Pace took a sabbatical to study under prominent German botanists at the University of Bonn. She came under attack from conservative fundamentalists, including Dr. Frank Norris of Waco, for teaching evolution as part of her curriculum, but was supported by many Waco citizens and Baylor President Samuel Palmer Brooks.

Pace passed away at the age of 56 on 1925 June 16. She was survived by her mother, a sister Mrs. A.C. Buchanon, and a brother R.E. Pace. Rev. J.M. Dawson and Dr. Samuel Palmer Brooks officiated.

Related Resources

Related citations

Baylor Round-Up. 1906.

Dallas Morning News. June 18, 1925.

Lisa Asher. "A Brisk Pace: A Professor Who Set High Standards in Class and Far Afield." Available at [http://www.bayloralumniassociation.com/baylor/line/past issues/win09 lula pace.asp](http://www.bayloralumniassociation.com/baylor/line/past%20issues/win09%20lula%20pace.asp) (accessed February 20, 2013).

"Lula Pace." Available at <http://www.oiddeathrecords.org/texas/547/pace-lula-dr-d-1925> (accessed February 20, 2013).

Lula Pace Collection, Accession #508, Box #1, Folder #14, The Texas Collection, Baylor University.

"Pernicious Anemia." Available at <http://www.ncbi.nlm.nih.gov/pubmedhealth/PMH0001595/> (accessed February 20, 2013).

Archival Arrangement

Prior to this latest round of processing, the Lula Pace Papers were housed in two document boxes. The inventories provided accurate folder listings of these materials, but the collection lacked any series. The folders were also over-stuffed. The name of this collection has been changed to the Lula Pace Collection to reflect the manner in which the materials were gathered from various sources. Notebooks that were originally stored at a rate of 2-3 per folder have been re-folded with only one notebook per folder. Most of the titles have been kept.

The collection is now organized into three series: I. Correspondence, II. Literary Productions, and III. Maps. Series II. Literary Productions is by far the largest in the collection.

Series 1: Correspondence. 1906-1969, undated**Administrative/Biographical History**

This series contains two folders of correspondence. The first folder consists of letters written by acquaintances of Lula Pace. For the most part, these are reflections of Pace's character. The second folder contains two letters written to Dr. Pace. The materials are in good condition.

Item List

Box 1. Folder 1. Correspondence: Concerning Lula Pace, 1928-1969, undated
Box 1. Folder 2. Correspondence: To Lula Pace, 1906, 1916

Series 2: Literary Productions. 1900-1949, undated**Administrative/Biographical History**

This series is the largest in the collection and contains the literary productions produced by Dr. Lula Pace. Notebooks and assignments from her time as a graduate student make up most of the series. There are also some publications written by Dr. Pace, including a "Geology of McLennan County, Texas." The materials are in average to good condition.

Archival Arrangement

This series is organized alphabetically according to the type of material.

Item List

Box 1. Folder 3. Literary Productions: Article: *The Botanical Gazette*: "Apogamy in *Atamosco*": Lula Pace, 1913 November
Box 1. Folder 4. Literary Productions: Article: *The Botanical Gazette*: "Fertilization in *Cypripedium*": Lula Pace, 1907 November
Box 1. Folder 5. Literary Productions: Article: *The Botanical Gazette*: "Parnassia and Some Allied Genera": Lula Pace, 1912 October
Box 1. Folder 6. Literary Productions: Article: *The Botanical Gazette*: "Some Peculiar Fern Prothallia": Lula Pace, 1910 July
Box 1. Folder 7. Literary Productions: Article: *The Botanical Gazette*: "The Gametophytes of *Calopogon*": Lula Pace, 1909 August
Box 1. Folder 8. Literary Productions: Assignment: Chemistry (1 of 6), undated
Box 1. Folder 9. Literary Productions: Assignment: Chemistry (2 of 6), undated
Box 1. Folder 10. Literary Productions: Assignment: Chemistry (3 of 6), undated
Box 1. Folder 11. Literary Productions: Assignment: Chemistry (4 of 6), undated
Box 1. Folder 12. Literary Productions: Assignment: Chemistry (5 of 6), undated
Box 1. Folder 13. Literary Productions: Assignment: Chemistry (6 of 6), undated
Box 1. Folder 14. Literary Productions: Biographical Materials: Lula Pace, undated
Box 1. Folder 15. Literary Productions: Clippings: General, 1949, undated
Box 1. Folder 16. Literary Productions: Essay: History: Non-Intercourse Act of 1809, 1901 August 26
Box 1. Folder 17. Literary Productions: Lab Reports: Plant Physiology (1 of 4), undated
Box 1. Folder 18. Literary Productions: Lab Reports: Plant Physiology (2 of 4), undated
Box 1. Folder 19. Literary Productions: Lab Reports: Plant Physiology (3 of 4), undated
Box 1. Folder 20. Literary Productions: Lab Reports: Plant Physiology (4 of 4), undated
Box 2. Folder 1. Literary Productions: Notebook: Botany: Morphology, 1902
Box 2. Folder 2. Literary Productions: Notebook: Botany: Special Morphology of Pteridophytes, 1904
Box 2. Folder 3. Literary Productions: Notebook: Botany: Special Morphology of Pteridophytes: Loose Materials, 1904
Box 2. Folder 4. Literary Productions: Notebook: Continental Evolution, 1904
Box 2. Folder 5. Literary Productions: Notebook: Cytology, 1905
Box 2. Folder 6. Literary Productions: Notebook: Ecology, 1900
Box 2. Folder 7. Literary Productions: Notebook: Ecology: Loose Materials, 1900
Box 3. Folder 1. Literary Productions: Notebook: General Geology and Continental Evolution, 1902
Box 3. Folder 2. Literary Productions: Notebook: General Geology and Continental Evolution: Loose Materials, 1902
Box 3. Folder 3. Literary Productions: Notebook: General Morphology, 1902
Box 3. Folder 4. Literary Productions: Notebook: Geographic Geology, 1901
Box 3. Folder 5. Literary Productions: Notebook: Geology and Botany, 1902
Box 3. Folder 6. Literary Productions: Notebook: Geology and Botany, 1902
Box 3. Folder 7. Literary Productions: Notebook: Geology and Botany: Loose Materials, 1902
Box 3. Folder 8. Literary Productions: Notebook: History, 1901
Box 3. Folder 9. Literary Productions: Notebook: History: Loose Materials, 1901
Box 3. Folder 10. Literary Productions: Notebook: Map Studies, 1904
Box 3. Folder 11. Literary Productions: Notebook: Map Studies: Loose Materials, 1904
Box 4. Folder 1. Literary Productions: Notebook: Petrology, 1903
Box 4. Folder 2. Literary Productions: Notebook: Physiography, 1901 summer
Box 4. Folder 3. Literary Productions: Notebook: Physiography: Loose Materials, 1901 summer
Box 4. Folder 4. Literary Productions: Notebook: Physiography, circa 1901
Box 4. Folder 5. Literary Productions: Notebook: Physiography: Loose Materials, circa 1901
Box 4. Folder 6. Literary Productions: Notebook: Physiology: Growth and Movements, 1902
Box 4. Folder 7. Literary Productions: Notebook: Physiology: Growth and Movements: Loose Materials, 1902
Box 4. Folder 8. Literary Productions: Notebook: Physiology and Classification, 1900-1901
Box 4. Folder 9. Literary Productions: Notebook: Plant Physics, 1901
Box 4. Folder 10. Literary Productions: Notebook: Plant Physics and Geographic Geology, circa 1901
Box 4. Folder 11. Literary Productions: Notebook: Plant Physiology, 1900

Box 5. Folder 1. Literary Productions: Notebook: Plant Structure and Classification, undated
Box 5. Folder 2. Literary Productions: Notebook: Questions Concerning Geography, 1905-1906
Box 5. Folder 3. Literary Productions: Notebook: Thallophytes: Algae and Lichens, undated
Box 5. Folder 4. Literary Productions: Note Cards: General, undated
Box 5. Folder 5. Literary Productions: Notes: General, undated
Box 5. Folder 6. Literary Productions: Periodical: *The Baylor Bulletin*: "A Few Texas Plants": Lula Pace, 1922 December
Box 5. Folder 7. Literary Productions: Periodical: *The Baylor Bulletin*: "Geology of McLennan County, Texas": Lula Pace, 1921 January

Series 3: Maps. 1895-1901

Administrative/Biographical History

This series contains eleven topographical maps from the American mid-west. Pace, as a graduate student at the University of Chicago, studied the geology of the surrounding areas. The maps are in average to good condition and have been placed in Mylar sleeves for preservation purposes.

Archival Arrangement

The materials in this series are arranged alphabetically.

Item List

Box 6 OVZ. Folder 1. Maps: Topographical: Chicago Quadrangle, 1901 February
Box 6 OVZ. Folder 2. Maps: Topographical: Illinois: Evanston Quadrangle, 1899 November
Box 6 OVZ. Folder 3. Maps: Topographical: U.S. Geological Survey: Illinois: Desplaines Quadrangle, 1901 February
Box 6 OVZ. Folder 4. Maps: Topographical: U.S. Geological Survey: Illinois: Highwood Quadrangle, 1900 February
Box 6 OVZ. Folder 5. Maps: Topographical: U.S. Geological Survey: Illinois: Joliet Quadrangle, 1901 October
Box 6 OVZ. Folder 6. Maps: Topographical: U.S. Geological Survey: Illinois: Riverside Quadrangle, 1901 February
Box 6 OVZ. Folder 7. Maps: Topographical: U.S. Geological Survey: Illinois-Indiana: Calumet Quadrangle, 1901 January
Box 6 OVZ. Folder 8. Maps: Topographical: U.S. Geological Survey: Indiana: Toleston Quadrangle, 1900 October
Box 6 OVZ. Folder 9. Maps: Topographical: U.S. Geological Survey: Wisconsin: Baraboo Quadrangle, 1895 July
Box 6 OVZ. Folder 10. Maps: Topographical: U.S. Geological Survey: Wisconsin: Dells Quadrangle, 1901 September
Box 6 OVZ. Folder 11. Maps: Topographical: U.S. Geological Survey: Wisconsin: Denzer Quadrangle, 1901 October