

15/4/2  
Liberal Arts and Sciences  
Botany  
Departmental Subject File, 1914-17, 1926-81

Box 1:

A, 1938-41

American Butter Company, 1939-41

Vitamin physiology and protein synthesis research project supported by a Cerophyll Laboratories grant.

American Philosophical Society, 1937-40

Investigation of pollen-tube growth in crosses between tetraploid and diploid plants of ten species of *Datura* completed by the Botany Department through a grant of the American Philosophical Society. The project was carried out in collaboration with the *Datura* Investigations of the Department of Genetics of the Carnegie Institution, Washington.

Articles and News Items, 1939-45

Local newspaper clippings concerning academic appointments and social and cultural events relating to the University of Illinois Botany Department.

B, 1937-41

Correspondence between Dr. John T. Buchholz, head of the Department of Botany, with the Botanical Society of America; Botany professor Dr. George S. Bryan (University of Wisconsin); the Editor of Biological Abstracts; the John Crerar Library; Department of Genetics - Carnegie Institute about the question of crossing between  $2n$  and  $4n$  in *Datura ferox* and *Datura stramonium*; and introduction to the "Osmotic Pressure of Pollen Grains at Incipient Plasmolysis," by H.C. Eyster of the University of South Dakota; business correspondence with the Bausch and Lomb Optical Company; administration and registration information about students in the Botany Department.

Botany, Department of

Inter-departmental correspondence, 1935-41, including office memoranda on fire hazard at Botany Annex, budgetary recommendations, staff appointments, instructions to teachers and student assistants and instructions to the faculty members by President A.C. Willard.

Botany 110, 1930-38

Program, questionnaire, topics for the course, bibliographies (some emphasis on the history of botany) and course outline.

Buchholz, John T., Correspondence, 1934-47

Dr. Buchholz's correspondence concerning cytology, the use of electron microscope in the study of cytology and Buchholz's study of mitochondria and chromosomes. In a trip to New Caledonia, he studied the embryology and life history of the conifers. The result was an article on "The Embryogeny of the Conifers" in the Proceedings of the fourth International Botanical Congress, Vol. 1:379-392 (1929). His work on the effects of visible and ultra-violet radiation on the histology of plant tissues attracted much attention and correspondence.

Natural History Building, 1914-15

Correspondence and plans concerning the distribution among the several branches of botany of the space assigned to the Department of Botany in the addition to the Natural History Building.

## C, 1936-41

Departmental correspondence about academic, scientific, cultural and business affairs.

## War Activity on Campus, 1939-44

Statements concerning the administrative, academic, and instructional changes that took place in the University of Illinois in an attempt to use the University facilities in the promotion of the War effort. Including instructions to University personnel by the Secretary of War Henry L. Stimson; Statements of President A.C. Willard to the Deans, directors and heads of academic and administrative departments on promoting Civilian Defense; proposals for a study of institutional problems in the fields of curriculum and personnel in relation to post-war education; suggestions on a possible post-war education for military personnel; plans for war service education and methods of appointing staff members.

## Candidates for Graduation Prior to 1945 (February 1942 - October 1945)

Several lists of candidates for Graduation in the College of Liberal Arts and Sciences.

## Committee (Division of Biological Sciences), 1932-38

Requests of the Biological Division Committee to President A.C. Willard for an appropriation for or unit of a new Biological Building to house the life science departments; request for a subsidy, appropriation, or gift from the University of Biological Abstracts; purchase of Brownfield Woods for the Committee on Natural Areas and Uncultivated Lands; reports by the Chairman of the Biological Division Committee; memoranda regarding space for Biological Sciences; and article by P.W. Zimmerman and Robert O. Berg on "Effects of Chlorinated Water on Land Plants, Aquatic Plants, and Goldfish," and a blueprint of the proposed Biology Building.

## Contracts, 1944-47

Notifications for teaching and research appointments by the University, notices of salary increases and of nonacademic employment and contracts for academic and non-academic appointments.

## D

Administrative and academic correspondence of J.T. Buchholz, including a letter from Professor Diapoulis (University of Athens) about a specimen of Juniperus drupaces sent to Professor Buchholz and a report of the Committee on Genetics.

## Drew, William B., 1938-39

Correspondence with William B. Drew, Associate Assistant Professor of Botany at Carleton College, Northfield, Minnesota, concerning a teaching appointment at Illinois and published articles.

## Drug Plants, 1941

Information on the Cultivation of drug plants by E. H. Wirth, Professor of Pharmacology, College of Pharmacy, University of Illinois. Also the proceedings of an Illinois Conference on Drug Plants, including an article by E.N. Gathercoal on "Drug Plant Cultivation," and a list of "Drug Plants Cultivated in the United States."

## E, 1936-39

Correspondence on the progress of Botany at the University of South Dakota, and information on administrative, academic and social conditions.

## E, 1930-39

Attempts to buy the uncultivated lands of the Brownfield Woods. Reference to the University of Wisconsin Arboretum and Wildlife Refuge. 1938 Spring Semester Examination Schedule. List of publications of J.T. Buchholz on Experimental Morphology and Genetics. Scientific information on Genetics and Botany.

## Examination Papers, 1939-41

- Sample examinations for Botany (1941), two copies of the preliminary examinations for Botany and Bacteriology and a United States Civil Service Examination for the position of an Assistant Mycologist.
- F, 1937-41  
On administrative and academic problems.
- G, 1937-41  
An invitation to Professor Buchholz to the Seventh International Congress of Genetics, where animal breeding, plant breeding, physiological genetics, human genetics, and Gene and Chromosome theory were to be discussed in Edinburgh, on August 30th, 1939.
- Graduate School and Graduate School Announcements  
Saturday classes, 1940-47, detailed explanations and programs of the Graduate School concerning Saturday classes program for teachers wishing to study for an advanced degree, correspondence concerning a \$1200 research grant to Dr. Wynd from the Cerophyll Laboratories on the subject of protein synthesis in plants, an appraisal by Professor Neil E. Stevens of Dr. J.T. Buchholz's work and a list of Buchholz's publications.
- H, 1932-41  
1932-38 correspondence by department head Charles F. Hottes includes exchanges with the United States Department of Agriculture Soil Erosion Service and Scientific information on soil erosion and forage crops. A letter of John T. Buchholz to Miss Thistle Y. Harris, a Secretary of the Australian Forest League, New South Wales, concerns the cultivation of Australian trees in the United States.
- Hanley, John H., 1938-39  
Acting Director of the University of Washington Arboretum, Seattle, Washington. Before his appointment at Washington, Hanley was an instructor in Botany at Illinois. His correspondence centers around his research on the chemical eradication of lawn weeds.
- Hough Transparencies, 1918  
Tree project.
- I, Illinois, University of  
Statements of Policy for Botany, 1928-47. Correspondence between the Liberal Arts and Science dean, the department head and professors about administrative, technical and academic matters. The honors program for Botany students is examined. The folder includes a statement about the Department of Botany's function, course offerings, registration and purposes.
- Illinois, University of, 1938-49  
Reports and records; condensed analysis and summaries, internal budget (1948-49), annual report of the Committee on the Appointment of Teachers (1940-41), Senate Committee on the Library Report (1938-41), and other reports dealing with administrative matters.
- Illinois, University of, 1929-45  
Statements of University Policy including the survey of business administration and organization report on administrative leadership at the University, reports on entrance and graduation requirements, report of liberal arts planning committee, statement of University policy with respect to leaves for War service and information on correspondence courses.
- J, 1937-41  
Requests for staff appointments.
- K, 1939-41

Information on the embryological nature of *Torreya* species and other Botanical questions in the correspondence between John T. Buchholz and Margaret Kemp of Smith College. Academic appointments.

L, 1936-48

Report of the college policy committee to the faculty of the College of Liberal Arts and Sciences, proposed Botany Department budget report, business correspondence with the Microscope Service Company, and administrative correspondence.

Meetings, Botanical, 1934-38

(American Association for the Advancement of Science - Botanical Society of America) Programs of the thirty-second and ninth annual meetings of the Botanical Society of America. Memoranda and suggestions as to different lectures and meetings of the BSA.

M, 1934-40

Discussion of *Amphipheura pellucida* diatoms as mounting media of differing refractive indices; announcements of the lectures of Professor L.E. Melchers, Plant Pathology, Kansas State College and administrative and academic correspondence.

N, 1934-40

Elisha N. Plank and the Sequoias, placement of graduates, business orders.

National Youth Administration, 1935-40

Report on the procedure for reporting time for N.Y.A. workers, extracts from the regulations of the National Youth Administration Student relief and work programs, and placement of students in University employment.

P, 1936-42

Student registration information. Program and announcement of the University of Pennsylvania Bicentennial Conference (1940) and the exchange of botanical information between J.T. Buchholz and other Botanists.

### Box 2:

Oehlkers, Friedrich (Professor), 1939

Announcement of German Dr. Friedrich Oelkers' lecture on cytoplasmic inheritance, report of the Emergency Committee in Aid of Displaced Foreign Scholars and correspondence concerning a plan to hire Dr. Oehlkers as a botanist at an U.S. university.

R, 1937-40

Information on the embryology of the conifer *Sequoia sempervirens* and other aspects of the conifers; academic and administrative problems.

Recommendations, C.F. Hottes, 1928-38

Charles F. Hottes was professor of plant physiology (1913-28) before he became head of the Department of Botany. His scholarship concentrated on the physiology of vegetable cells, and growth and development as affected by external conditions and apparatus of control.

Recommendations, J.T. Buchholz, 1888-1951

Professor of Botany from 1929-51, Dr. Buchholz's scholarly activity was in the field of morphology and embryology of conifers and plant genetics, and he served as department head from 1938 to 1942. He wrote lengthy recommendations with an emphasis on the student's cultural qualities.

## Registration, 1928-38

Statistical data on Botany registration and requests by C.F. Hottes to Dean M.T. McClure for additional half-time assistants

## S, 1936-47

Directions for summer school registration, budget proposals for the summer period, timetables, and requests for appointments covering the summer sessions; list of published papers by N.E. Stevens, and administrative affairs.

## Staff, 1942-45

Academic and administrative matters.

## Students and Army, 1942

Statement by Henry L. Stimson, Secretary of War, in which he describes the capacities a man should have to be a valuable leader. Further statements and reports about student draft and placement in the armed forces and an article on "The Psychology in Total War."

## Swift and Company, Forage Crop, 1942-45

"Chemical Composition of Forage Crops (cereals, other grasses and possibly legumes) as Influenced by Environmental Factors," was a project proposed by the Agronomy Department for a Swift and Company grant. The Thomas Hybrid Corn Company offered the University \$1,000 for research work by the Botany Department on the vitamin content of corn.

## T, 1932-40

Administrative and academic correspondence. Furnishing of the Botany Department with plant specimens by Percy Train, a geologist. Exchange of botanical information.

## Time Table, 1941-45

Class schedules for Botany with information on the nature and requirements for the courses offered. Comments on graduate work.

## Trelease, William, correspondence, 1936-40

Descriptions of Quercus charasana, Quercus pilosirosticata, Adeuoneura, Lundellii, Peperonia doleanor, Peperonia martinicensis, and Peperonia evadens; and exchanges of scientific information with botanists. Prof. Trelase served as Department head from 1913 to 1926. His fields of specialization were botany and entomology, especially pollination arrangements, parasitic fungi and certain groups of flowering plants, agarae, yuceae, phoradendron, quercus, piperaceae, the flora of the Azores and Madeira.

## Tutorial Committee, 1935

Statements concerning tutorial work undertaken by students of LAS; a report by the University of Individual Curricula, Tutorial Work and College Honors.

## U, 1933-34

Business correspondence with the Universum Book Export Company and a request of C.F. Hottes to Sen. J.H. Lewis for a senate report on forestry.

## Undergraduate Majors, 1929-38

Name lists of seniors and juniors majoring in botany, prepared by the LAS College.

## University Woods, 1917

Correspondence concerning the purchase, administration and usefulness of the Kerr Woods, which was renamed the University Woods.

## V, 1938-40

## W

Proposed addition of approximately .5 parts per million copper sulphate to the University water supply; information on microscope accessories and slides by W. Watson and Sons, Ltd.; purchasing of instruments and biological material.

## XYZ

Biographical information about Dr. Clinton given to Dr. George L. Zundel, Assistant Plant Pathologist at Pennsylvania State College, by Prof. Hottes.

## A, 1947-54

Correspondence between Prof. W.C. Steere, Editor of American Journal of Botany and Oswald Tippo, Botany Department Chairman; program of a meeting (12/26-31/50) of the American Association for the Advancement of Science; report on "Photography in Science," by the Smithsonian Institution and The Scientific Monthly.

## A, University Correspondence

Newsletter of the American Association of University Professors; administrative and academic affairs; selection of a dean for the Graduate School from the faculty members.

## American Institute of Biological Sciences, 1950-53

Annual meetings of the biologists in America where research papers were read and symposia took place; crops and disease control, chemistry in agriculture and industrial applications of microbiology were discussed. Preliminary report on the biological research potential in universities, colleges and other non-profit institutions.

## B, 1948-54

Analysis of the program and policy of Pomona College, Clairmont, California, towards undergraduate teaching of botany by Prof. Lyman Benson, Botany Department Head at Pomona and report of the Food and Drug Administration on the use of fungicides and vegetable and fruit crops.

## B, University Correspondence, 1947-54

Program for a curriculum preparatory to the teaching of biology for the degree of Bachelor of Science in the teaching of biological and general science. Memorandum on a seminar on biological control systems given in the summer of 1951. Staff appointments and administrative affairs.

## Building Committee, 1948-55

Report on the needs for space for Botany Department; appeal for the construction of an "ideal" greenhouse; plans for the building of a new biological building; its allocation to the different biological divisions.

## Buchholz, John T., June 1948-1951

Report of 1949 research activities, primarily on the embryology of the conifers of New Caledonia and Fiji; analysis of the development of idioblastic sclerids from the mesophyll; study of Podocarpus of the South Pacific region as well as the Stachycarpus from New Caledonia; summary of a study on the "Generic and subgeneric distribution of the Coniferales."

## Buchholz, John T., Recommendations

Graduate students and staff appointments recommendations in which qualities of personality and intellectual outlook are emphasized.

## Buchholz, John T., Tree Project, 1945

Correspondence between departmental heads, the U.S. Department of Agriculture, the National Research Council, the Forest Department in Kingston, Jamaica regarding the hybridization of species of Podocarpus in Jamaica to increase the supply of

workable tropical wood.

Buchholz, John T., Publications, 1952-53

Lists of his books and journal articles; correspondence with various institutions and individuals regarding reprints of Buchholz's research papers.

C, 1948-51

Requirements for a Ph.D. degree in botany; recommendations for graduate students by Oswald Tippo, Botany Department Chairman; a visit to the Illinois campus by Prof. Winifred M. Curtis who was to lecture on the "Vegetation of Tasmania," and a questionnaire regarding the interest and need of biological scientists in the standardization of color names and the development of color charts.

C, University Correspondence, 1946-50

University Committee on the Preparation of Secondary School Teachers of Science; proposed new curriculum, language requirements and program of evaluating the teacher training program. Recommendations of Committee on Required Courses in Education.

Correspondence Courses, 1948-52

Description of the botany courses offered through correspondence and administrative and other suggestions for improvement of the quality of the correspondence courses given by the University.

Courses, 1937-46

Correspondence and reports regarding proposed courses and changes in existing ones; course outlines; class statistics.

Courses, 1946-51

Faculty and administrative correspondence, reports concerning proposed courses, schedule changes, course outlines; lists of graduate and undergraduate courses (1948), faculty; class statistics.

Course Outlines, 1947-50

Regarding old and proposed courses.

Cytogenetics--Preparation of Project, Rhoades, Laughnan, et al., 1947-49

Requirements in money, equipment, personnel and facilities for the Cytogenetical program, experiments of John R. Laughnan to test the relation of crossing over to mutation; comments on genetics, plant pathology and Prof. Randolph's schedule.

D, 1948-55

Proposals of Department Chairman Oswald Tippo to Prof. C.C. Boak, Biology Department Head, Agricultural and Mechanical College of Texas, to continue the unfinished work of John T. Buchholz; recommendations for staff appointments and business transactions.

D, University Correspondence, 1942-52

Publication of official notices in the Daily Illini; University Retirement System; course setup for the best possible study of the plants between the Botany Department and the College of Agriculture; and a project for the study of fruit diseases by Prof. Neil E. Stevens.

Division of Biological Sciences, 1949-51

Purpose and functions of the Biology Shop; memorandum concerning area allotments in proposed Biology building; report on the advantages for the Biological Sciences if new space is allotted; report on the contributions of the Biological departments to the College of Agriculture; memoranda of trips to museums taken by D.F. Hoffmeister and B.H. Bradley; report of W.P. Wayes as a result of his trip to get ideas for the new Life Science Building.

## Division of Biological Sciences, 1952-53

Minutes of the meetings of the Division of Biological Sciences Committee; annual report of the Division, 1952-53, and Holabird and Root and Burgee's report on the elevator service of the Life Science Building.

## E, 1947-55

Correspondence with O.J. Eigsh, Director of Colchicine Research Foundation, former Prof. of Botany at Northwestern University.

## E, University Correspondence, 1951-53

Report of the German Teacher Program Advisory Committee on a program for a group of high school teachers from Germany; a brief report of the actions taken by the planning committee for the Allerton House Conference on Education and Illinois Summer Education Conference report.

Box 3:

## F, 1948-54

Illinois Academy of Science field trip as supported by Funk Brothers Seed Company; plans for initiation of a program of exchange students between England, Canada, and the United States; attempts to promote the placement of foreign students in the natural sciences in the American universities.

## G, 1948-54

H.A. Gleason - about a visit and purchase of publications, Netta Gray (Emory University) about the death of Dr. Buchholz, and photographs of research material.

## G, 1952-53

Instructions concerning final session reports for the summer session, 1953; proposals for a second curriculum in statistics.

## Genetics on Campus, Position of, 1948-49

March 16, 1948 letter of Oswald Tippto to G.W. Salisbury.

## Graduate College, 1942-54

Announcements and degree requirements, notices, annual reports, business and administrative affairs.

## Griffith, Coleman R., University Provost, 1943-48

University honorarium of \$100 to Prof. Carl Rudal of Florin, Director of the Bergins Foundation of the Royal Swedish Academy of Science. Prof. Rudal was a well-known paleobotanist and his research concentrated mainly on fossil gymnosperms. Between September 25 and 28, 1948, he delivered two lectures on the campus, "Paleozoic Cordaites and Conifers" and "Upper Permian and Mesozoic Conifers and Taxads." Post-war planning for the Botany Department and administrative and business correspondence.

## H, 1944-53

Concerning Dr. Julian Huxley's lecture on "The Evolution and Biological Improvement" inquiry as to the needs for the establishment of colleges and universities in the devastated countries in Europe.

## H, University Correspondence, 1943-54

Concern over the solid matter and nematodes contained in the water supply of the University.

## Herrick, Matthew T., Dean of LAS, 1943-45

Administrative and business correspondence.

## Honoraries, Recommendations for, 1948-54

Nominations of graduate students for membership to Phi Kappa Phi and Phi Sigma



- Societies.
- Harno, Dean Albert, 1944  
American Council on Education (ACE) report on the evaluation of good teaching and a critical essay for the members of the Biological Division on Harno's report on teacher evaluation.
- Housing, 1946-50 (see also Newcomb, Griffith, Larson)  
Applications for housing for staff members and reports on the needs for housing expansion.
- Howell, Robert W., 1959-60  
Correspondence to and from high school students regarding corn, plant growing and tetrazolium chloride.
- I, 1948-49  
Bulletin of the Illinois State Academy of Science.
- International Botanical Congress, Paris, July 1954  
Correspondence on the purpose and aim of the Congress and University representation at the Congress.
- Illinois, University of, Records and Reports, 1947-55  
State Water Survey Division; research fellows' grants; Committee on the State of the College; education policy; health service.
- Illinois, University of, Statements of Policy for the University, 1944-52  
Foreign student employment; student counseling services; general business organization; grading system; aid to foreign science; retirement system; and research correspondence and policy.
- Illinois, University of, Senate, 1950-56  
Faculty looks at student English, student discipline, the budget, and business.
- Institute of International Education, 1949  
Educational cooperation.
- J, 1948-51  
Theodore Just.
- J, University Correspondence, 1944-47
- Job Recommendations, 1956-57
- K, 1947-52  
Theodore T. Kozlowski
- K, University Correspondence, 1945-53
- L, 1947-51  
G.H.M. Lawrence, W.F. Loehwing.
- L, University Correspondence, 1944-49
- Liberal Arts and Sciences, 1941-54  
Henning Larsen, correspondence.
- LAS Office, G.E. Moore, 1948-54
- Liberal Arts and Sciences, College Policy Committee, 1950-55
- Library, 1950-53  
Bamber, Downs, Brown.
- Miscellaneous Newsletters, 1954-55  
Botany, Plant Pathology, Physiology and Geology; annual newsletters.
- M, 1948-52  
Prof. P. Maheshnari of the University of Delhi, India, and the International Society of Plant Morphologists.
- M. University Correspondence, 1946-52
- N, 1948-51

National Research Council, National Academy of Science.  
 N, University Correspondence, 1945  
 National Science Foundation, 1948-53  
 Prof. Everitt; research grants and graduate fellowships.  
 Navy Pier - Chicago -- Biology Courses, 1948-49  
 Proposals and reports on new courses.

Box 4:

Botany Newsletter, 1954  
 Announcements.  
 Newsletter, Thank You's, 1948-51  
 Newsletter, Botany, 1942-54  
 Non-academic Civil Service Employees, 1941-48  
 Administrative and departmental correspondence to the department heads; appointments, resignations, change of status, salary schedule (1940) and definition of duties including position requirements.  
 Non-academic Personnel, 1948-54  
 Administrative and departmental correspondence to the department heads; appointments, resignations, change of status, salary schedule, monthly absence reports, compensation plan, rules and regulations; description of the University Civil Service reform; minutes of a meeting regarding the relationship between the university and lab mechanics.  
 O, 1948-52  
 Admission of American students to the women's colleges of Oxford University.  
 P, 1947-53  
 Prof. Scott S. Pauley, Harvard University, about forest - tree genetics, appeal for scientific books for Poland.  
 P, University Correspondence, 1942-51  
 Edward F. Potthoff, educational consultant and his analysis of the philosophy behind teaching survey courses at the University.  
 Photosynthesis Project, 1948-49  
 On the quantum requirements of photosynthesis.  
 Physical Plant, 1942-53  
 Biological Water Supply, Botany Department remodeling.

Box 5:

Plant Pathology, 1948-51  
 Proposal for the organization of a Department of Plant Pathology in the Illinois College of Agriculture and Experiment Station.  
 Plant Pathology, 1951-53  
 Specifications for new addition to Botany annex greenhouses.  
 President's Office, President George D. Stoddard, 1948-49  
 Report to the Board of Trustees on conditions in the Department of Economics and the College of Commerce and Business Administration.  
 Press Releases and Publicity, 1950-54  
 Provost, C.R. Griffith, 1948-51  
 Correspondence concerning administrative affairs.  
 Publications, List of, 1953-54

- Publications of the Botany Faculty and list of papers by Neil E. Stevens.
- Purchasing Office, 1947-49
- Q, University Correspondence, 1952  
 Dr. H. Quastler, Engineering Research Laboratory.
- R, 1948-51
- R, University Correspondence, 1949-52  
 United States Department of Agriculture.
- Recommendations, 1942-54
- Registration, 1954-56
- Retirement System, 1942-48
- Request for Information on Plants and Books, 1947-53
- S, 1947-53  
 Smithsonian Institution, American Society of Plant Physiologists.
- S, University Correspondence, 1944-50
- Seminars, 1949-50  
 Lists, purpose and nature.
- Seminar Speakers, 1949
- Sigma Xi, 1941-49  
 Lists of members nominated.
- Staff, Notices, Secretary's Letters, 1945-51  
 Foreign language regulations for graduate degree, announcements of lectures, class schedules, exams, picnics, staff meetings and a variety of other departmental activities.
- Summer School, 1948-54
- T, 1947-51  
 Tiffany, H., Chairman, Department of Botany at Northwestern University.
- T, University Correspondence, 1942-51  
 Oswald Tippo's report on the methodology employed at Ohio State University in teaching botany. His basic publications were in the fields of plant anatomy and phylogeny, wood technology and decay, and in the phylogeny of the angiosperms.
- Textbook Lists, 1953-56
- Time Table, 1948-49
- U, University Correspondence, 1948-49
- V, 1948-51  
 Prof. Paul D. Voth of the University of Chicago.
- V, University Correspondence, 1943-51  
 Paralysis and death of Prof. Buchholz (July 1951); Audio-visual Regional Conference; Prof. A.G. Vestal.
- Vestal, A.G.  
 Professor of Botany at the University; his chief interest and publications were on plant and animal ecology and geography; vegetation of the prairie region and of western United States; ecology of grasshoppers, soil and plant relations.
- W, 1947-51  
 Prof. C.P. Whittingham, University of Cambridge, England; University of Wisconsin Centennial.
- W, University Correspondence, 1942-51
- Yuncker, T.G., 1945-51  
 Prof. T.G. Yuncker, Department of Botany, DePauw University, Greencastle, Indiana; correspondence with Oswald Tippo; list of publications.
- XYZ, 1947-50

XYZ, University Correspondence, 1948-50  
 Report on advanced field ecology.  
 A, 1956-59  
 Annual Report, 1955-59  
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 C, 1955-59  
 Civil Service System of Illinois (University), 1954-59  
 Committee on Admissions, 1956-57  
 Correspondence Courses, 1956-58  
 D, 1956-59  
 Division of Biological Sciences, 1953-59

Box 6:

E, 1952-59  
 Fellowships, Information - U. of I., 1955-61  
 Eggleston, Reginald C., Proposal to the University of Illinois, Division of Biological Sciences  
 Concerning the Establishment of an Engineering Service Organization, no date  
 F, 1957-59  
 Faculty Meetings, Minutes, 1956-59  
 Field Trips, 1951-59  
 Financial Statements, Department, 1957-59  
 G, 1955-59  
 Graduate College, University Research Board, 1955-60  
 Bulletin, 1954-60  
 Mrs. Hott, 1954-60  
 Dean Wall, Helen Hay, 1952-60  
 Degree List, Masters, 1949-57  
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 Honoraries (other than Sigma Xi), 1952-55  
 Housing, 1950-59  
 I, 1957-60  
 Illinois State Academy of Science, 1953-58  
 Illinois, University of, Health Service Reports, Accidents, Physical Exams, etc., 1949-57  
 Senate Reports, 1953-58  
 Statements of Policy for University, 1949-57  
 Records and Reports, 1951-58  
 J, 1958-60  
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 K, 1956-59  
 L, 1952-60  
 Library - Bamber, Downs, Brown, 1953-59  
 Liberal Arts and Sciences, College Policy Committee Report, 1956-58  
 Undergraduate Bulletin, 1951-61  
 Dean Koenig, 1952-60  
 Dean Smiley and Lucille Ellis, 1954-60  
 Meetings of Societies, Conference Congresses, Academies, etc., 1958  
 Money, Requests for Additional (Non-recurring, Graduate College, LAS), 1953-60

N, 1956-60  
National Science Foundation, 1955-60  
News Letter, Botany, 1953, 1954, 1958  
O, 1955-59  
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Physical Plant, 1952-59  
Plant Pathology, 1949-55  
President's Office, 1952-60  
Publications, List of, 1951-60  
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Qualifying Examinations, Department, 1956-60  
R, 1952-59  
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S, 1951-59  
Seminar Notices, 1952-59  
Sigma Xi, 1950-60

Box 7:

Space - Report to Physical Plant (See also Bldg. Committee), 1954-60  
Staff Notices - Secretary's Letters, 1952-60  
Summer School, 1954-60  
T, 1952-59  
Temporary Employment - Recommendation for Appointment, 1956  
Textbooks, 1956-60  
Time Table, 1951-60  
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Weather Summary, 1955-58  
Waiver and Assumption of Responsibility - Forms completes, 1954, 1958  
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A, 1958-65  
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Biophysics Program, Future, 1966  
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Time Table, 1961-65  
V, 1960-64  
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Box 10:

Annual Reports, 1926-1950  
Annual Reports, 1951-1957  
Annual Reports, 1958-1965  
Annual Reports, 1966-1972  
Staff Meetings, 1930-1936  
Staff Meetings, 1936-1947  
Faculty Meetings, 1947-1954  
Faculty Meetings, 1956-1959

## Box 11:

Faculty Meetings, 1960-1966

Perspectives Report, 1965

Staff Social, 1959-1964

Peterson Guide, 1966-1971

COPE Report, 1972

COPE Report, 1979

COPE Student Evaluations, 1978-1979

COPE Initiations, 1978-1979

COPE Faculty Info Questionnaires, 1978-1979

COPE Departmental Self-evaluation, 1978-1979

COPE Faculty Dept. Evaluation (DES) 1978-1979

COPE Follow Up Undergrad. Program, 1978-1979

COPE Final Letter from Chairman, 1978-1979

COPE Action Report, 1981

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