WASHINGTON STATE AGRICULTURAL BIBLIOGRAPHY THESES (published between 1820-1945) 406 titles

Overview

This bibliography was created by the University of Washington Libraries as part of the *Preserving the History of U.S. Agriculture and Rural Life Grant Project* funded and supported by the National Endowment of the Humanities (NEH), Cornell University, the United States Agricultural Information Network (USAIN), and other land-grant universities.

Please note that this bibliography only covers titles published between 1820 and 1945. It excludes federal publications; articles or individual numbers from serials; manuscripts and archival materials; and maps. More information about the creation and organization of this bibliography, the other available bibliographies on Washington State agriculture, forestry, and fisheries, and the *Preserving the History of U.S. Agriculture and Rural Life Grant Project* for Washington State can be found at:

http://www.lib.washington.edu/preservation/projects/WashAg/index.html

Citation

University of Washington Libraries (2005). *Washington State Agricultural Bibliography*. Retrieved from University of Washington Libraries Preservation Web site, http://www.lib.washington.edu/preservation/projects/WashAg/index.html

- Adams, Jay Blake. Labeling controversy in canned fruits and vegetables. 1943. (viii, 148 numb. l. col. plates, facsim., tabels.).
 Note: Bibliography: l. 143-148./ Dissertation: Thesis (M.B.A.)--University of Washington.
- 2. Adams, Marion F. *The determination of boron in sugar beets*. 1942. (4, 37, 3 leaves.). Note: Bibliography: 3 leaves at end./ Dissertation: Thesis (M.S.)--State College of Washington, 1942.
- Aitchison, Clyde Stanley. *The tractor engine*. 1919. (34 numb.).
 Note: Dissertation: Thesis (B.S. in M.E.)--University of Washington.
- Allen, Melvin C. Sequence of activity and effect of certain specific groups of microorganisms on the decomposition of soil organic matter in Palouse silt loam.
 1931. (55 l. tables, 13 plates.).
 Note: Typewritten, on one side of page only./ Dissertation: Thesis (M.S.)--State college of Washington, 1931.
- Anderson, Earl Jennings. *Investigations on the powdery mildew disease of peas*. 1934. (72, 11 leaves.).
 Note: Bibliography: leaves 66-70./ Dissertation: Thesis (M.A.)--State College of Washington, 1934.
- Anderson, Glyde Estella. Vitamin A and vitamin C values of Delicious apples grown in sunshine and on the shaded parts of the same tree. 1937. (4, 51 leaves.).
 Note: Bibliography: leaves 46-51./ Dissertation: Thesis (M.S.)--State College of Washington, 1937.
- 7. Anderson, Sanford Marion. The effect of repeated applications of fertilizers and irrigation water on the fertility of an irrigated soil in the Wenatchee orchard district. 1936. (v, 53 leaves.).

 Note: Bibliography: leaves 50-52./ Dissertation: Thesis (M.A.)--State College of Washington, 1936.
- Andes, Mabel Lois. Some nutrition experiments suitable for high school teaching. 1940. (87 leaves, bound ill.; 27 cm.).
 Note: Includes bibliographical references (leaves 55-56)./ Dissertation: Thesis (M.S. in Home Economics)--State College of Washington, 1940.
- Aspinall, Thomas Edwin. A study of synthetic rations for growing chicks under twelve weeks of age. 1930. (127, 22 leaves.).
 Note: Bibliography: leaf 127, 21 leaves at end./ Dissertation: Thesis (M.S.)--State College of Washington, 1930.

- Ausemus, Elmer R. Species crosses in oats. 1924. (66 leaves.).
 Note: Bibliography: leaves 65-66./ Dissertation: Thesis (M.S.)--State College of Washington, 1924.
- 11. Ayer, Fisher Taylor. *A study of Roumanian costume*. 1929. (204 [4] I. incl. plates, map.). Note: Bibliography: 4 I. following L. 204./ Dissertation: Thesis (M.A. in Home Economics)--University of Washington.
- Backus, Howard Paul. Effectiveness of services performed by the state department of Washington which intimately affect local administration in second class districts. 1937. (v, 119 numb. l. incl. tables.).
 Note: Bibliography: l. 118-119./ Dissertation: Thesis (M.A. in Education)--University of Washington. Subject heading includes Rural schools -- Washington (State).
- Baker, George Orien. Dairy farm organization in relation to cost of producing milk on 70 farms in Spokane and Stevens counties. 1924. (103 leaves.).
 Note: Bibliography: leaf 103./ Dissertation: Thesis (M.S.)--State College of Washington, 1924.
- 14. Baker, Kenneth Frank. *Investigations on the etiology and control of the blue-mold decay of apples caused by Penicillium expansum link.* 1934. (128 l. illus., plates.). Note: Thesis (Ph.D. in Plant Pathology)--State College of Washington.
- 15. Bakke, H. Noel. *How to teach vocational agriculture*. 1921. (43 l.).

 Note: Bibliography: leaf [2]./ Dissertation: Thesis (M.A. in Agricultural Education-Washington State University).
- Bangert, Clarence John. A study in farm skills. 1922. (50 I. tables, maps.).
 Note: Bibliography: leaves 48-49./ Dissertation: Thesis (M.S. in Agricultural Education)--Washington State University.
- Bangs, Benton M. Comparative feeding value of peas and barley tankage and oil meal for fattening swine. 1917. (38 leaves.).
 Note: Dissertation: Thesis (M.S.).-State College of Washington, 1917.
- Barbee, Oscar Earle. Effect of time of seeding upon the development of winter and spring varieties of wheat. 1922. (97 leaves.).
 Note: Bibliography: leaves 71-72./ Dissertation: Thesis (M.S.)--State College of Washington, 1922.
- 19. Baur, Karl Emil. *Soil conditions affecting crop production in western Washington*. Pullman, Wash.: 1937. (5 p. l., 125 [1] l. tables, diagrs.). Note: Typewritten./ "Literature cited": l. 122-125./ Dissertation: Thesis (M.S.) State College of Washington.

- Becker, Florence Caroline. A method of determining shrinkage in wash fabrics. 1931. (vi, 92 numb. I. plates, tables, diagrs. (col., fold.)).
 Note: Bibliography: I. 92./ Dissertation: Thesis (M.A. in Home Ec.)--University of Washington.
- 21. Beckman, Marian Elizabeth. *Effect of thawing temperatures upon the palatability and tenderness of frozen beef rib roasts and steaks*. 1940. (2, ii, 44 leaves.).

 Note: Bibliography: leaves 39-41./ Dissertation: Thesis (M.S.)--State College of Washington, 1940.
- 22. Bell, Roscoe E. *The effect of fertilizer treatment upon the yield and chemical composition of oats and clover grown on western Washington soils*. 1930. (89 leaves.). Note: Bibliography: leaves 71-73./ Dissertation: Thesis (M.S.)--State College of Washington, 1930.
- Bennett, Victor Wilson. An economic, historical analysis of the federal land bank system. 1937. (2 v. map, tables, diagrs.).
 Note: Vita./ Bibliography: v. 2, l. 578-587./ Dissertation: Thesis (Ph. D. in Economics)-- University of Washington.
- Blaisdell, Everett Winfield. *Variations in and the factors influencing the mineral content of plants*. 1927. (90 leaves.).
 Note: Bibliography: leaves 80-83./ Dissertation: Thesis (M.S.)--State College of Washington, 1927.
- 25. Bliesner, Gustav Henry. *Farm electrical studies in the Pacific Northwest*. 1939. Note: Bibliography: v. 1 6 leaves at end; v. 2 15 leaves at end./ Dissertation: Thesis (Agr. Eng.)--State College of Washington, 1939.
- Bliesner, Gustave Henry. Rural distribution line extension policies and construction specifications. 1934. (95 leaves.).
 Note: Bibliography: leaves 93-95./ Dissertation: Thesis (M.A.)--State College of Washington, 1934.
- 27. Boening, Rose Marie. *The history of irrigation in the state of Washington*. 1918. (79 L.). Note: Bibliography: L.74-79./ Dissertation: A thesis submitted for the degree of Master of Arts--University of Washington, 1918.
- 28. Bogue, Donald Joseph. *Factors in the occupational adjustment of rural youth in Whitman county, Washington*. 1940. (143, xxx, [7] l.).

 Note: Bibliography: 6 leaves at end./ Dissertation: Thesis (M.A.)--State college of Washington.

- 29. Bohart, Ruby May. *The cause of decay in fruits*. 1922. (41 numb. L.). Note: Bibliography: L. 38-41./ Dissertation: Thesis (B.S.)--University of Washington.
- Bohren, Bernard Benjamin. The protein vitamin A and riboflavin value of Alaska field peas. 1940. (2, 104 leaves.).
 Note: Bibliography: leaves 94-104./ Dissertation: Thesis (M.S.)--State College of Washington, 1940.
- Bond, Leonard Victor. Effect of fertilizers and soil type on the yield and composition of alfalfa. 1935. (1, 43, 1 leaves.).
 Note: Bibliography: leaves 39-43./ Dissertation: Thesis (M.S.)--State College of Washington, 1935.
- 32. Boucher, Dale Vern. *Relation of time and maturity to later development and productivity of single comb white Leghorn pullets*. 1931. ([3] 28 l. 13 blue prints.). Note: Bibliography: 26-28./ Dissertation: Thesis (M.S.)--State college of Washington.
- Bower, H. Fowler. Respiration studies of Brassica oleracea var. capitata. 1934. (68 leaves.).
 Note: Bibliography: leaves 69-71./ Dissertation: Thesis (M.S.)--State College of Washington, 1934.
- 34. Bowlsby, Clyde Carlyle. *The chemical properties of certain great soil groups and their relation to soil classification*. 1940. (4, 50, 1 leaves.).

 Note: Bibliography: leaves 48-50./ Dissertation: Thesis (M.S.)--State College of Washington, 1940.
- Boyce, Todd Vernon. A history of the beef cattle industry in the Inland Empire. 1937. (6 p. l., 126 l. map, tables, diagrs.).
 Note: Dissertation: Thesis (M.A.)--State college of Washington.
- Boyle, Jean Rebecca. A study of light adaptation in college students with reference to Vitamin A. 1937. (25 numb. l. incl. illus., diagrs.).
 Note: Bibliography: l. 25./ Dissertation: Thesis (M.S. in Home Economics)--University of Washington.
- 37. Brakel, Louise. *Fundamentals of a high school course in foods and nutrition as judged by homemakers and teachers*. 1940. (31 numb. l. incl. tables, diagr. (col.)).

 Note: Bibliography: l. [30]-31./ Dissertation: Thesis (M.S.)--University of Washington.
- 38. Brakel, Mary Olga. *The effect of vitamin B on certain aspects of nutrition*. 1935. (35 numb. L. incl. tables.).

 Note: Bibliography: L. 34-35./ Dissertation: Thesis (M.S.)--University of Washington.

39. Brannon, David Homer. *Lead arsenate, other arsenicals and nonarsenical insecticides in the control of the codling moth.* 1931. (3, 50 leaves.).

Note: Bibliography: leaves 48-49./ Dissertation: Thesis (M.S.)--State College of Washington, 1931.

40. Brewitt, Laura June. *An analysis of ten city home economics courses of study at the secondary level.* 1942. (56 l. incl. map, tables.).

Note: Bibliography: I. 55-56./ Dissertation: Thesis (M.A.)--University of Washington.

41. Brierley, Wilfred Gordon. *Modern marketing and storage methods for fruits and vegetables*. 1913. (155 leaves.).

Note: Bibliography: leaves 153-155./ Dissertation: Thesis (M.S.)--State College of Washington, 1913.

42. Brockway, Doris Jane. *The social, political and historical influences reflected in twentieth century costume*. 1939. (ii, 231 numb. L. incl. plates.).

Note: Bibliography: L. [228]-231./ Dissertation: Thesis (M.A. in Home Economics)--University of Washington.

43. Brodnax, Nancy Kate. *A study of the decoration of costumes in the sixteenth and seventeenth centuries*. 1927. (57 numb. l. incl. plates.).

Note: Bibliography: I. 55-57./ Dissertation: Thesis (M.A. in Home Economics)--University of Washington.

- 44. Bullock, Richard M. (Richard Melvin). *The relation of root inducing chemicals and etiolation to the propagation of certain horticultural plants*. 1942. (4, 68 leaves.). Note: Bibliography: leaves 57-68./ Dissertation: Thesis (M.S.)--State College of Washington, 1942.
- 45. Burkitt, William H. *Digestibility and nutritive value of beardless wheatgrass at immature stages*. 1939. (5, 54 leaves.).

Note: Bibliography: leaves 51-54./ Dissertation: Thesis (M.S.)--State College of Washington, 1939.

46. Burnett, Grover. *A bibliographic review of non-parasitic diseases of truck and vegetable crops*. 1929. (91 l.).

Note: "References" at end of chapters./ Dissertation: Thesis (M.S. in Plant Pathology)--Washington State University, Pullman.

47. ——. The effect of certain potato and tobacco viruses on tomato plants. 1931. (63 leaves.).

Note: Bibliography: leaves 58-61./ Dissertation: Thesis (Ph. D.)--State College of Washington, 1931.

- 48. Cammack, Marshall R. *The carbohydrate content of Ladak alfalfa roots and subsequent forage yields as affected by cutting practices*. 1922. (vi, 37 leaves.).

 Note: Bibliography: leaves 36-37./ Dissertation: Thesis (M.S.)--State College of Washington, 1951.
- 49. Campbell, Horace. *The viability and growth of certain microorganisms common to frozen-pack fruits and vegetables at temperatures below 320 Fahrenheit*. 1932. (ii, 38 numb. l. illus., diagrs.).

 Note: Bibliography: l. 37-38./ Dissertation: Thesis (M.S.)--University of Washington.
- 50. Carlson, Elmer Carl. *Insectary investigations of the toxicity of summer petroleum spray oils to codling moth eggs*. 1943. (5 p. l., 80 l. incl. photos., tables, diagrs.).

 Note: Typewritten./ Bibliography: I. 79-80./ Dissertation: Thesis (M.S.)--State college of Washington.
- 51. Carpenter, Beatrice Hale. *The effect of exercise upon the metabolic rate of individuals of widely different weights*. 1930. (21 numb. l. incl. tables, diagr.).

 Note: Bibliography: l. 21./ Dissertation: Thesis (M.S. in H. Ec.)--University of Washington.
- Carrasca, Paterno Isaquirre. Corn improvement: selection versus F1's from pure lines.
 1937. (5, 86 leaves.).
 Note: Bibliography: leaves 55-62./ Dissertation: Thesis (M.S.)--State College of Washington, 1937.
- Carrasca, Romain Sabas. *The storage of fruits in artificial atmospheres*. 1939. (4, 86 leaves.).
 Note: Bibliography: leaves 81-86./ Dissertation: Thesis (M.A.)--State College of Washington, 1939.
- 54. Chambers, Bernice Gertrude. *The collection, classification, use and care of advertising material in teaching junior high school clothing and textiles*. 1926. (86 numb. l.).

 Note: Type-written./ Bibliography: I. 85-86./ Dissertation: A thesis submitted for the degree of Master of Arts in Home Economics--University of Washington, 1926.
- 55. Chapman, Marjorie Bernice. A study of the home making experience and interests of the girls in Pacific Union and Walla Walla Colleges. 1933. (86 leaves, bound).

 Note: Typescript./ Dissertation: Thesis (M.S.)--Oregon State College, 1934.
- 56. Chase, Emily. Depreciation rates of food service equipment in the University of Washington Commons. 1939. (68 numb. l. incl. fold. tables.).
 Note: Bibliography: l. 68./ Dissertation: Thesis (M.S.) in Home Economics--University of Washington.

57. Claasen, Carl Ernest. *The genetics of wheat resistance to bunt, races L8 and T11*. 1941. (5, 49 leaves.).

Note: Bibliography: leaves 47-49./ Dissertation: Thesis (M.S.)--State College of Washington, 1941.

58. Clark, Robert Ralph. *Some of the problems of growing vegetable seed in Oregon and Washington*. 1941. (92 leaves, bound).

Note: Typescript./ Includes bibliographical references (leaves 91-92)./ Dissertation: Thesis (M.S.)--Oregon State College, 1941.

59. Claypool, L. L. *A study of certain reactions of the apple to soil moisture and meteorological conditions.* 1935. (173 l. illus.).

Note: Bibliography: leaves 126-127./ Dissertation: Thesis (Ph. D. in Horticulture)--State College of Washington./.

- 60. Clement, Gladys Maude. Some factors influencing the quality of the winesap and Rome beauty varieties of apples when baked, glazed and steamed. 1938. (2, iv, 52 leaves.).

 Note: Bibliography: leaves 51-52./ Dissertation: Thesis (M.S.)--State College of Washington, 1938.
- Clevinger, Woodrow Rexford. *The southern Appalachian highlanders in western Washington*. 1940. (vi, 96 numb).
 Note: Bibliography: I. 94-96./ Dissertation: Thesis (M.A.) in Geography--University of Washington. Subject heading is Sociology, Rural.
- Coe, Donald Melvin. A comparative study of Sclerotinia sclerotiorum (Lib.) Massee and Sclerotinia trifoliorum, Erik. 1943. (5, 80 leaves.).
 Note: Bibliography: leaves 76-78./ Dissertation: Thesis (Ph. D.)--State College of Washington, 1943.
- 63. Cohee, Rolland F. The preparation of an activated carbon from apples and the determination of its sorptive value. 1934. (62 leaves.).
 Note: Bibliography: 6 leaves at end./ Dissertation: Thesis (M.A.)--State College of Washington, 1934.
- 64. Cohen, Sylvan Irving. A wilt and root rot of Asparagus officinalis L. var altilis L. caused by Fusarium oxysporum (Schl.) Snyd. & Han., form Asparagi ... 1942. (6 p. l., 180 l., XXVII mounted pl. phot., tables (fold.) diagrs.).

 Note: "Literature cited": l. 171-176. / Thesis (Ph.D.)--State college of Washington.
- Collier, Ira Leonard. Possibility of power in connection with Okanogan valley irrigation districts' canal. 1913. (15 l. maps, photos, diagrs.).
 Note: Dissertation: Thesis submitted for the degree of Bachelor of Science in Civil Engineering--University of Washington, 1913.

66. Conklin, Janice Mae. *A study of the chemical composition of Pacific coast cranberries*. 1932. (39 leaves.).

Note: Bibliography: leaves 38-39./ Dissertation: Thesis (M.S.)--State College of Washington, 1932.

67. Connell, Laura May. *Vitamin E; a factor in the causation of nutritional anemia*. 1927. (24 numb. l.).

Note: Bibliography: I. 23-24./ Dissertation: Thesis (M.S.) in Home Economics--University of Washington.

68. Coolidge, Mary Carter. *A plan for a university program in rural public health nursing field practice*. 1942. (91 l.).

Note: Bibliographies: L. [74]-85, [88]-91./ Dissertation: Thesis (M.N.)--University of Washington.

- 69. Cope, Ralph Pearce. A study of the lime, magnesia and phosphoric acid content of certain virgin and cultivated soils of eastern Washington. 1919. (79 leaves.).
 Note: Bibliography: leaves 77-78./ Dissertation: Thesis (M.S.)--State College of Washington, 1919.
- Coryell, Clyde Wilford. *Design of a distribution system for Lower Yakima Irrigation Company, Wash*. 1913. (30 leaves, ill.; 29 cm.).
 Note: Includes bibliographical references./ Dissertation: Thesis (B.S.)--University of California, Berkeley, 1913.
- 71. Cotton, J. S. *Forage problems of Eastern and Central Washington*. 1904. (74 l.). Note: Bibliography: leaves 71-74./ Dissertation: Thesis (M.S.)--Washington State University.
- 72. Coughlin, John Vincent. *The status of nature study and elementary agriculture and a State course of study for elementary agriculture*. 1920. (112 l.).

 Note: Bibliography: leaf 112./ Dissertation: Thesis (M.S. in Agricultural Education)--Washington State University.
- 73. Craig, Albert G. *Commercial potato culture in Washington*. 1909. ([4], 84 leaves ; 29 cm.).

Note: Dissertation: Thesis ()--Michigan Agricultural College, 1909.

74. Craner, A. E. *The influence of certain chemicals on the availability of plant food in Palouse soils*. 1913. (33 leaves.).

Note: Dissertation: Thesis (M.S.)--State College of Washington, 1913.

- 75. Crawford, Norman Oscar. *Some drying characteristics of wheat*. 1940. (22 p.). Note: Bibliography: L. [23]./ Dissertation: Thesis (M.S. in Chem. E.)--University of Washington.
- 76. Crofoot, Vanita May. *The origin and development of home economics in the five institutions for higher education of the state of Washington*. 1929. (159 numb. l.). Note: Bibliography: I. 158-159./ Dissertation: Thesis (M.A.)--University of Washington.
- Crum, Jeannette Hill. An analysis of food choices in relation to nutritive value and cost in junior high school lunchrooms. 1932. (29 numb. L. tables.).
 Note: Bibliography: L. 29./ Dissertation: Thesis (M.S. in H. Ec.)--University of Washington.
- 78. Curtis, Jesse W. A study of comparative achievements of pupils in graded and one-room rural schools in Spokane County. 1926. (63 l., illus.).

 Note: Bibliography: leaf 36./ Dissertation: Thesis (M.A. in Education)--State College of Washington.
- 79. Daniloff, Karl B. *Genetics of Ridit crosses*. 1928. (3, 43, 2 leaves.).

 Note: Bibliography: leaves 40-43./ Dissertation: Thesis (M.S.)--State College of Washington, 1928.
- Davis, Mary Aleen. A study of the fourteenth century costume in England. 1924. (99 p. 6 plates.).
 Note: Type-written./ Bibliography: L.88-92./ Dissertation: A thesis submitted for the degree of Master of Arts in Home Economics--University of Washington, 1924.
- Davis, Martha Ellen. The percentage composition of cooked food mixtures: cakes. 1929. (33 numb. l. incl. tables.).
 Note: Bibliography: l. 32-33./ Dissertation: Thesis (M.S. in H. Ec.)--University of Washington.
- 82. Dean, Frederic Percival. Larvicidal value of combinations of contact insecticides and other materials with lead arsenate for the codling moth. 1930. (77 leaves.).
 Note: Bibliography: leaves 76-77./ Dissertation: Thesis (M.S.)--State College of Washington, 1930.
- 83. Deck, Errett. A study of the available potassium and phosphorus in certain important agricultural soils of Washington. 1945. (6 p. l., 44 l.).

 Note: Typewritten./ Bibliography: I. 43-44./ Dissertation: Thesis (M.S.)--State college of Washington.

84. Decker, Vallière Gwendolyn. A study of hair dress and head coverings in ancient Egypt, Greece and Rome, and in western Europe to the close of the eighteenth century. 1928. (138 numb. l. incl. plates.).

Note: Bibliography: I. 112-113./ Bibliography: I. 114-118./ Dissertation: Thesis (M.S.) in Home Economics--University of Washington.

- 85. Dickey, Paul Condit. *Criteria and methods for determining locations of departments of vocational agriculture in Washington*. 1937. (169 leaves, bound, ill., maps; 29 cm.).

 Note: Typescript./ Dissertation: Thesis (M.S.)--Oregon State College, 1937.
- 86. Dickson, Mabel Aileen. *A comparative study of the vitamin A content of frozen cherries*. 1932. (83 leaves.).

Note: Bibliography: leaves 75-82./ Dissertation: Thesis (M.S.)--State College of Washington, 1932.

87. Dietz, Robert H. *A single family farm house for the Columbia River Basin area in the State of Washington*. 1944. (1 v. (various pagings)).

Note: Includes bibliographical references./ Dissertation: Thesis (M. Arch)--Massachusetts Institute of Technology, Dept. of Architecture, 1944.

88. Dodge, John Carlton. *The effect of storage temperature and atmospheric composition upon sugar accumulation, sprout production and weight loss of potato tubers*. 1938. (3, 43 leaves.).

Note: Bibliography: leaves 41-43./ Dissertation: Thesis (M.S.)--State College of Washington, 1938.

89. Doneen, Lloyd David. *Nutritional changes in wheat as affected by available nitrogen*. 1930. (61, 5 leaves.).

Note: Bibliography: 4 leaves at end./ Dissertation: Thesis (M.S.)--State College of Washington, 1930.

90. Doneen, L. D. (Lloyd David). *Nitrogen in relation to composition, growth, and yield of wheat*. 1933. (98 leaves ill.; 28 cm.).

Note: Dissertation: Thesis--State College of Washington, Pullman.

91. Dorman, Galen Russell. *An investigation of spreaders and adhesives for lead arsenate sprays in codling moth control*. 1931. (2, 37, 2 leaves.).

Note: Bibliography: leaves 38-39./ Dissertation: Thesis (M.S.)--State College of Washington, 1931.

92. Dorrance, Margaret. *The relative efficacy of commercial moth proof compounds*. 1935. (16 numb. L. incl. tables.).

Note: Bibliography: L. 14-16./ Dissertation: Thesis (M.S.)--University of Washington.

93. Drum, Barbara Blinks. *Some common weeds of the Palouse country, their seeds and seedlings*. 1916. (104 l. illus.).

Note: Bibliography: leaves 92-93./ Dissertation: Thesis (M.S. in Botany)--State College of Washington.

- 94. Drumheller, Joseph. *The poultry feeds of Washington*. 1925. (21 numb. L.). Note: Bibliography: L. 20./ Dissertation: Thesis (B.S. in Chem. Eng.)--University of Washington.
- 95. Ducie, Emmie. *The effect of thiamin on the level of calcium, phosphorus and sugar in the blood of swine*. 1943. (4 p. l., 41 l. incl. photos., tables, diagrs. (1 fold.)).

 Note: Typewritten./ Bibliography: l. 40-41./ Dissertation: Thesis (M.S.)--State college of Washington.
- Dummeier, Edwin F. *The Marketing of Pacific coast fruits in Chicago*. Chicago: 1926. (iii, 449 leaves).
 Note: Includes bibliographical references (leaves 447-449)./ Dissertation: Thesis--University of Chicago./.
- 97. Dunn, Laraine Ernest. *Effects of lime on the reaction, base saturation, and availability of plant nutrients in certain western Washington soils*. 1943. (100 leaves.).

 Note: Bibliography: leaves 95-100./ Dissertation: Thesis (Ph. D.)--State College of Washington, 1943.
- Eichmann, Robert Durward. *Tartar emetic for thrips control on greenhouse carnations*.
 1942. (6, 53 leaves.).
 Note: Bibliography: leaves 52-53./ Dissertation: Thesis (Ph. D.)--State College of Washington, 1942.
- Eide, Paul M. Some experiments in the control of the European earwig. 1936. (3, 52 leaves.).
 Note: Bibliography: leaf 52./ Dissertation: Thesis (M.S.)--State College of Washington, 1936.
- Elberson, Irving Donald. Labor relations in the Puget Sound flour milling industry. 1937. (238 l. incl. tables, diagr.).
 Note: Bibliography: I. [233]-238./ Dissertation: Thesis (M.A.) in Economics--University of Washington.
- 101. Enger, Bernice. *Studies in the vitamin B complex*. 1931. (ii, 20 numb. l. tables.). Note: Bibliography: l. 19-20./ Dissertation: Thesis (M.S. in H.E.)--University of Washington.

- English, William Harley. Taxonomic and pathogenicity studies of the fungi which cause decay of pears in Washington. 1940. (270 l. illus., plates.).
 Note: "Literature cited": leaves 258-267./ Dissertation: Thesis (Ph. D. in Plant Pathology)--State College of Washington.
- 103. Farr, Edward Webb. Methods and costs of clearing logged off lands in western Washington. Report of an investigation by the Agricultural Experiment Station, State College of Washington, and the State Department of Conservation and Development, in cooperation. 1923. (51 p. plates.).

 Note: Dissertation: Thesis (M.S.)--State College of Washington, 1923.
- Farrah, George Henry. Chemical factors affecting the baking quality of dry milk solids.
 1940. (4, 52 leaves.).
 Note: Bibliography: leaves 48-52./ Dissertation: Thesis (M.S.)--State College of Washington, 1940.
- 105. Fatzer, Alva Smith. *A comparison of the utilization of vitamin C in frozen red raspberries and of synthetic ascorbic acid by college women*. Pullman, Wash.: State College of Washington, 1939. (iii, 95 l. tables.).

 Note: Bibliography: leaves 82-95./ Dissertation: Thesis (M.S. in Home Economics) State College of Washington.
- 106. Fellow, Fred Donald. *Small fruits and canning in the Northwest*. 1922. (75 numb.). Note: Bibliography: L. 74-75./ Dissertation: Thesis (M.B.A.)--University of Washington.
- 107. Finley, Vivienne Eileen. *Methods of purchasing textile supplies by certain states, compared with methods employed by the federal government*. 1938. (vi, 75 l. incl. tables, fold. charts, fold. forms.).

 Note: Bibliography: I. 33-34./ Dissertation: Thesis (M.A.)--University of Washington.
- 108. Fisher, Durward F. *Horticulture of the Wenatchee valley*. 1917. (86 leaves). Note: Dissertation: Thesis ()--Michigan Agricultural College, 1917.
- 109. Flanley, Mabel Gertrude. Analysis of certain problems in the organization of the dietary department in a hospital. 1932. (iii, 60 numb. L. plates (incl. fold. charts, forms) tables, diagrs., charts.).
 Note: Bibliography: L. 59-60./ Dissertation: Thesis (M.S. in Home E.)--University of Washington.
- 110. Floyd, Ruth Marion. *Review of recent work on the nutritional significance of potassium and a determination of the loss incurred in cooking string beans*. 1939. (21 numb. l. Incl. tables.).

 Note: Type-written / Ribliography: 1.28-21 / Dissertation: A thesis submitted for the

Note: Type-written./ Bibliography: I. 28-21./ Dissertation: A thesis submitted for the degree of Master of Science, University of Washington.

- 111. Foley, Vernie Mae. *Home relations for boys in senior high schools*. 1938. (91 numb. l.). Note: "General bibliography": l. [88]-89. "Text and reference books": L. 90-91./ Dissertation: Thesis (M.A.)--University of Washington.
- 112. Folger, J. Clifford. *An investigation of orchard practices and system of orchard management in the Hood River Valley, Oregon*. 1917. (30 leaves.).

 Note: Dissertation: Thesis (M.S.)--State College of Washington, 1917.
- 113. Foote, Leon Russell. A comparative study of the educational efficiency of the fifth, sixth, seventh and eighth grades of rural consolidated and city schools of Clallam County, Washington. 1929. (100 numb.).
 Note: Bibliography: L. 72-73./ Dissertation: Thesis (M.A.)--University of Washington.
- 114. Forsyth, Dwight. Some effects of sodium fluoride and potassium fluoride on bean seedlings. 1938. (23 l. tables.).
 Note: "Literature cited": leaves 22-23./ Dissertation: Thesis (M.S. in Botany)--State University of Washington.
- 115. Fox, R. A. *Future of beef and sheep production in the three northwest states, namely, Idaho, Oregon, and Washington*. Moscow, ID: 1924. (33 p. 28 cm.).

 Note: Dissertation: Thesis (B.S.)--University of Idaho.
- 116. Franklin, William Henry. A comparative study of the ability of school districts to support transportation in the state of Washington. 1931. (1 p. l., ii numb. L., 2 L., 2-52 numb. L. tables.).

 Note: Bibliography: I. 51-52./ Dissertation: Thesis (M.A.) in Education--University of Washington. Subject headings include Rural schools -- Washington (State).
- 117. Frazer, Shirley Mae. *The relation of costume and environment*. 1936. (iv, 97 numb. l. incl. plates (part col.)).
 Note: Bibliography: l. 96-97./ Dissertation: Thesis (M.A.) in Home Economics--University of Washington.
- 118. Frisbie, Chester Calvin. *Marketing Washington State apples*. 1938. (vii, 158 l.).

 Note: Bibliography: l. 156-158./ Dissertation: Thesis (M.B.A.)--Northwestern University.
- 119. Fuller, R. Glen. The influence of light intensity on the top/root ratio in the common bean. 1940. (43 l. tables, photos.).Note: "Literature cited": leaf 40./ Dissertation: Thesis (M.S. in Botany)--Washington State University.
- 120. Fuller, Wallace Hamilton. *Some factors affecting nitrogen fixation in the soil*. 1939. (4, 20, 29 leaves.).

Note: Bibliography: Pt. I, leaves 19-20; Pt. II, leaves 28-29./ Dissertation: Thesis (M.S.)--State College of Washington, 1939.

121. Garrido, Tiburcio G. *The effect of selection, selfing, and hybridization on Zea Mays L*. 1931. (3, 58 leaves.).

Note: Bibliography: leaves 54-58./ Dissertation: Thesis (M.S.)--State College of Washington, 1931.

122. Garver, H. L. *Rural electrification in Washington*. Pullman, Wash.: State College of Washington, 1927. (96 l.).

Note: Bibliography: leaf 96./ Dissertation: Thesis (E.E.)--State College of Washington.

123. Gates, Pauline Catherine. *Conditions alleviating increased operating costs as affecting lunchrooms in Seattle public schools, September 1940 to February 1942*. 1942. (101 l. incl. diagrs.).

Note: Bibliography: I. 101./ Dissertation: Thesis (M.A.)--University of Washington.

124. Gatton, Dorothy. *Brazilian lace and its relation to certain European lace*. 1933. (86 l. incl. plates. front. (map) illus.).

Note: Part of plates are laces, mounted. One includes a thorn, for lace making, mounted./ Appendix: Description of the lace in three collections (i.e., Roberts' collection, Art Institute of Seattle, University of Washington Museum)./ Bibliography: I. 84-86./ Dissertation: Thesis (M.A. in H. Ec.)--University of Washington.

125. Gerritz, Harold William. *The biological value of a basal ration for growing chicks*. 1931. (2, 66 leaves.).

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126. ———. The utilization of apple waste and preparation of new products from apples. 1934. (115 l. tables.).

Note: "Literature cited": leaves 109-115./ Dissertation: Thesis (Ph. D. in Chemistry)-- State College of Washington.

- 127. Gibbs, Ethelyn Cornelia. *Decorating and furnishings a large reception room in early American style with special reference to the reception room in the home economics building on the campus at the State College of Washington*. 1937. (75 leaves.).

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- 128. Gibson, Kenneth Edward. *Studies of methods of soil fumigation for wireworm control*. 1928. (80 leaves.).

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- 129. Gillies, Kenneth John. *The insecticidal values of nicotine, pyrethrum, rotenone and oxidized mineral oils on the control of codling moth*. 1931. (45, 3 l. photos., tables, diagrs.).
 - Note: Dissertation: Thesis (M.S. in Entomology)--State College of Washington.
- 130. Godfrey, Rosalie Syena. A survey of the food service and marketing methods in certain of the organized women's houses at the University of Washington. 1926. (44 numb. l.). Note: Bibliography: I. 44./ Dissertation: Thesis (M.A.)--University of Washington.
- 131. Goodenow, Helen Annetta. *A study of the comparative cost of the preparation of vegetables by machine and by hand in institutions*. 1931. (ii, 58 numb. L. tables.). Note: Dissertation: Thesis (M.S. in H. Ec.)--University of Washington.
- Goodrich, Dorothy. Floor materials--qualities desirable for the institution food service unit. 1940. (iii, 94 numb. L. incl. tables (2 fold.) diagr.).
 Note: Bibliography: L. [92]-94./ Dissertation: Thesis (M.A.)--University of Washington.
- Govaert, Rene J. Lodging of small grains. 1925. (27 leaves.).
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- Graham, Russell Alexander. *The bacterial flora of high quality milk*. 1931. (4, 44 leaves.).
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- 135. Graves, George W. *Soil bacteria as a factor in crop production*. 1912. (45 leaves.). Note: Bibliography: leaf 45./ Dissertation: Thesis (M.S.)--State College of Washington, 1912.
- Green, Jane Newkirk. An evaluation of the Bon Marche fellowship in textile testing, 1921-1936. 1936. (40 numb. L. incl. tables.).
 Note: Pamphlet mounted on L. 7. Analysis card with sample of textile mounted on L. 5./ Dissertation: Thesis (M.A.)--University of Washington.
- Greenleaf, Frederick Mobus. The use of the hydrogen ion determination as a control in making cottage cheese. 1933. (52 leaves.).
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- 138. Griffin, Leah Bean. *Horticultural work in a Seattle high school*. 1930. (74, 22 leaves.). Note: Dissertation: Thesis (M.S.).-State College of Washington, 1930.

- Griffith, Marjorie. *Time and pressure studies of large quantity cooking of vegetables*.
 1936. (5, 66 leaves.).
 Note: Bibliography: leaf 66./ Dissertation: Thesis (M.S.)--State College of Washington,
 1936.
- 140. Haberly, Mildred. *Factors in production, preservation, and preparation affecting the vitamin and mineral content of food*. 1941. (75 numb. l. incl. tables.).

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- 141. Hallett, John Louis. *Mechanical domestic refrigeration*. 1927. (61 numb. L.).

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- 142. Hampson, Chester C. *Cooperation in marketing Washington apples*. 1925. (220 l. map.). Note: Bibliography, I. 218-220./ Dissertation: Thesis (M.A.)--State college of Washington.
- 143. Hannant, Olive Marrisco. *Relation between school achievement and nutritional state of children as shown by weight to height relationship*. 1926. (33 numb. l.).

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- 145. Harland, Herbert Arthur. Chemical factors affecting the baking quality of dry milk solids. 1941. (5, 50 leaves.).
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- 146. Hartge, Lena Armstrong. *A new phytophthora disease on tomato*. 1922. (20 numb. l. plates.).Note: Bibliography: l. 19-20./ Dissertation: Thesis (M.S.)--University of Washington.
- 147. Hatch, Raymond Wendell. The influences of rural and urban social heritage on college achievement. 1942. (144 p., v, [7] l.).
 Note: Bibliography: 7 leaves at end./ Dissertation: Thesis (M.A. in Sociology)--State University of Washington.
- Hauck, Hazel Marie. A study of the cause of failure of a specific ration. 1924. (40 numb. L. incl. plates, charts.).
 Note: Type-written./ Bibliography: L.38-40./ Dissertation: A thesis submitted for the

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149. Haut, Irvin Charles. *Studies in the photoperiodic response of the sweet pea*. 1930. (31 l. illus., tables, diagrs.).

Note: Bibliography: leaves 29-30./ Dissertation: Thesis (M.S. in Horticulture)--Washington State University.

150. Hawk, Virgil Brown. *The effect of clipping on the yield and nitrogen content of sweetclover*. 1938. (7, 90 leaves.).

Note: Bibliography: leaves 88-90./ Dissertation: Thesis (M.S.)--State College of Washington, 1938.

151. Hawk, Virgil B. *Methods and technique of pasture research : 1938 typescript*. 1938. (96 p.).

Note: Paper written for a special problem in animal husbandry, Course No. A.H. 126 at State College of Washington.

152. Hawthorne, Betty Eileen. A study of the effect of the administration of sodium bicarbonate and ammonium chloride on the concentration of ascorbic acid in the plasma and the urine of three normal adults on a controlled intake. 1944. (iv, 77 (i.e.84) numb. L. incl. tables (2 fold.) diagrs.).

Note: Bibliography: L. 60-66./ Dissertation: Thesis (M.S.) in Home Economics--University of Washignton.

153. Hefty, Virginia. *The biological value of Salmon meal in avian nutrition*. 1932. (38 leaves.).

Note: Bibliography: leaves 37-38./ Dissertation: Thesis (M.S.)--State College of Washington, 1932.

154. Heggeness, Harold Gordon. *The absorption of arsenic by the tomato plant*. 1939. (3 p. l., 15 numbered l., 2 l. tables.).Note: Bibliography: 2 l. at end./ Dissertation: Thesis (M.S.)--State college of Washington.

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Note: Bibliography: leaves 77-82./ Dissertation: Thesis (M.S.)--State College of Washington, 1945.

156. Hickman, Duana Vivian. A study of methods and materials used in girls' health teaching in a selected group of secondary schools in Washington. 1936. (52 l. incl. tables.).

Note: Bibliography: I. 52./ Dissertation: Thesis (M.S.)--University of Washington.

- 157. Higgins, Nellie Linda. *Child labor in Washington*. 1914. (207 L.).
 Note: Bibliography: L.204-207./ Dissertation: A thesis submitted for the degree of Master of Arts--University of Washington, 1914.
- 158. Hill, Leonard Matthew. *The financing of cooperative marketing associations in the state of Washington.* 1933. (197 l. illus.).

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- 160. Holtz, Henry Fred. The effect of moisture and temperature upon the bacterial activity of the soil and the relation of such activity to the nitrogen compounds. 1913. (29, E leaves.).
 Note: Bibliography: leaves A-E./ Dissertation: Thesis (M.S.)--State College of Washington, 1913.
- 161. Hoover, Glenn Edwin. *Rural settlement in Western Washington*. 1922. (47 numb.). Note: Dissertation: Thesis (M.A.)--University of Washington.
- 162. Houston, Alice Sherfy. *A critical survey of prevailing food fads*. 1927. (27 numb. L.). Note: Type-written./ Bibliography: L.26-27./ Dissertation: A thesis submitted for the degree of Master of Science--University of Washington, 1927.
- 163. Howell, Carroll Evan. The changes in weight of ewes at the time of parturition. 1917. (41 leaves.).Note: Dissertation: Thesis (M.S.)--State College of Washington, 1917.
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- 165. Huber, Glenn Anthony. *The fungous flora of the normal apple. I. II. The sources of contamination and spore load. Fungi present and their relation to decay*. 1931. (105 l.). Note: "Literature cited": leaves 99-103./ Dissertation: Thesis Ph. D. in Plant Pathology Washington State University.
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168. Hunt, Charles Robert. *The use of effective day degrees as a spray timing method for codling moth*. 1945. (5, 41 leaves.).

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169. Huntamer, May Zoe. *Dormancy and delayed germination of Orzopsis Hymenoides*. 1934. (83 l. [20 l.] photos, tables.).

Note: Bibliography: leaves 80-83./ Dissertation: Thesis (M.A. in Botany)--Washington State University, Pullman.

170. Hunter, Byron. Farm practice with forage crops in Oregon and Washington west of the Cascade Mountains. 1906. (59 leaves.).

Note: "Bibliography": leaf 59./ Dissertation: Thesis (M.S.)--Washington State University.

171. Hunter, Myrtle Catherine. *An investigation as to the possibility of changing the food habits of high school students through the teaching of nutrition*. 1930. (91 numb. l. incl. tables, diagrs.).

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172. Imrie, Lillian Mildred. *Some accomplishments of truth-in-advertising agencies in the field of clothing and textiles*. 1928. (38 numb. l. incl. plates, tables.).

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173. Ingham, Irwin Malcolm. *Effect of legumes in rotation upon the nitrogen content of the soil*. 1924. (43 leaves.).

Note: Bibliography: leaves 42-43./ Dissertation: Thesis (M.S.)--State College of Washington, 1924.

174. Jackson, Emma Lucile. *An analysis of nutritive value of foods selected by fifty Seattle families on relief*. 1934. (ii, 26 l. incl. tables (part fold.)).

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175. Jacobsen, Daniel Herman. *The effect of flavor and acidity of cream on butter score*. 1930. (66 leaves.).

Note: Bibliography: leaves 65-66./ Dissertation: Thesis (M.S.)--State College of Washington, 1930.

176. Jacquot, Arthur Charles. *The development of a hydraulic type indicating dynamometer for measuring the draft of various farm implements drawn by tractors*. 1935. (4, 44 leaves.).

Note: Bibliography: leaves 43-44./ Dissertation: Thesis (M.S.)--State College of Washington, 1935.

177. Jacquot, Louis Lyle. *Some of the factors affecting the seed set of alfalfa in the Palouse area*. 1939. (7, 48 leaves.).

Note: Bibliography: leaves 46-48./ Dissertation: Thesis (M.S.)--State College of Washington, 1939.

178. James, John. *A study of the development of the berry, fruit and vegetable canning industry in Washington, 1900-1938*. 1942. (173 numb.).

Note: Bibliography: I. [169]-173./ Dissertation: Thesis (M.A.)--University of Washington.

179. Jessett, Thomas Edwin. *A survey of the religious attitudes and thought of a Western farming center, Colfax, Washington*. 1928. (ix, 95 leaves.).

Note: Bibliography: leaves 94-95./ Dissertation: Thesis (M.A.)--State College of Washington, 1928.

180. Johnson, Eleanor Mildred. *A critical study of various methods for determining the nutritional status of college women*. 1932. (ii, 25 numb. l. incl. diagrs., charts (part fold. and col.)).

Note: Bibliography: I. 24-25./ Dissertation: Thesis (M.S.)--University of Washington.

181. Johnson, Ernest Reuben. *The cost of milk production in four typical dairy sections of western Washington*. 1921. (80 leaves.).

Note: Bibliography: leaves 78-79./ Dissertation: Thesis (M.S.)--State College of Washington, 1921.

182. Johnson, Folke. *Viroses of the garden pea (Pisum Sativum L.) in Washington*. 1939. (122 leaves.).

Note: Bibliography: leaves 116-120./ Dissertation: Thesis (Ph. D.)--State College of Washington, 1939.

183. Johnson, Florence Alice. *A comparison of the cellulose acetate type of rayon with other types of rayon*. 1926. (30 numb. L.).

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- Johnson, Maxine Georgiana D. Study of the excretion of cevitamic acid (vitamin C) in urine. 1936. (17 numb. L. incl. tables, diagr.).
 Note: Bibliography: L. 16-17./ Dissertation: Thesis (M.S. in Home Economics)--University of Washington.
- Jones, Morris S. The design of a sand box and waste way for the North Yakima Irrigation Co., Washington. 1911. (59 leaves).
 Note: Includes bibliographical references./ Dissertation: Thesis (B.S.)--University of California, Berkeley, 1911.
- 187. Jordan, Dorothy Peters. *The oxygen consumption of normal women following a short period of strenuous exercise*. 1936. (16 numb. l. incl. tables, diagrs.).

 Note: Bibliography: l. 16./ Dissertation: Thesis (M.S.)--University of Washington.
- Kadow, Kenneth John. Studies on fusarium wilt of peas with special reference to dissemination. 1932. (48 leaves.).
 Note: Bibliography: leaves 47-48./ Dissertation: Thesis (M.S.)--State College of Washington, 1932.
- 189. Kantner, Nell Constance Thompson. A study of the effectiveness of home economics instruction amoung high school graduates of Everett, Washington. 1936. (v, 131 l. incl. tables (part fold.)).
 Note: Bibliography: l. 111-112./ Dissertation: Thesis (M.A. in Home Economics)-- University of Washington.
- 190. Keaton, Clark Maurice. Oxidation-reduction potentials of arsenate-arsenite systems in sand and soil mediums. 1938. (45 leaves.).
 Note: Bibliography: leaves 40-45./ Dissertation: Thesis (Ph. D.)--State College of Washington, 1938.
- 191. Kellenbarger, Shirley. A genetic and ecologic study of pearling index and wheat meal fermentation time in two winter wheat crosses. 1945. (6, 44 leaves.).
 Note: Bibliography: leaves 41-44./ Dissertation: Thesis (M.S.)--State College of Washington, 1945.
- 192. Kelley, Tim Kenneth. *The geography of the Wenatchee River basin*. 1940. (79 l.).

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- 193. Kellum, Anna. Fabric standards of the English cloth gilds during the 12th, 13th and 14th centuries as compared with present standards. 1929. (38 l.).

 Note: Bibliography: I. 37-38./ Dissertation: Thesis (M.A.) in Home Economics--University of Washington.

- 194. Kelsey, Louis D. *Reclamation of Aberdeen [Washington] tide lands*. 1914. (20 leaves). Note: Typescript (photocopy)./ Includes bibliographical references./ Dissertation: Thesis (C.E.)--lowa State College, 1914.
- 195. Khan-Khoje, Pandurang. Some factors which influence the water requirements of crops.
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 Note: Bibliography: leaves 51-53./ Dissertation: Thesis (M.S.)--State College of Washington, 1913.
- Khwang, Woo. *Production credit under the farm credit administration*. 1938. (126 numb.).
 Note: Bibliography: I. [123]-126./ Dissertation: Thesis (M. Bus. Adm.)--University of Washington.
- 197. Kienholz, Jess R. *Culture and strains of the stinking smut of wheat*. 1929. (33 l. plates, map, tables.).
 Note: "Literature": leaf 31./ Dissertation: Thesis (M.S. in Plant Pathology)--State University of Washington.
- 198. King, Harry Maxwell. Livestock producing resources of British Columbia, Washington and Oregon. 1925. (34 leaves, bound).
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- Kintzley, Hugh William. A survey of agriculture trends in the state of Washington as determined from accumulated records of high school agriculture departments. 1943.
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 Note: Bibliography: L. [65]./ Dissertation: Thesis (M. Educ.)--University of Washington.
- 200. Kirsch, Fred Andrew. *Double salt nicotine compounds as insecticides for asparagus beetles Cricoceris asparagi*. 1943. (5, 30 leaves.).
 Note: Bibliography: leaf 30./ Dissertation: Thesis (M.S.)--State College of Washington, 1943.
- Xlemgard, James Gordon. Wheat production in the Palouse by power methods: history and cost analysis. 1931. ([5], xv, 63 leaves, bound).
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- Kletsch, Albert Gustav. Cowlitz River navigation with respect to the development of the town of Toledo, Washington. 1943. (ii, 185, [20] leaves).
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203. Knott, Joseph Carlton. *A study of the gestation period of Holstein-Friesian cattle*. 1930. (54 leaves.).

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204. Krantz, Earl Beach. *Experiments with swine on different planes of nutrition*. 1916. (38 leaves.).

Note: Bibliography: leaves 37-38./ Dissertation: Thesis (M.S.)--State College of Washington, 1916.

205. Kuhler, Joyce Benjamin. *A history of agriculture in the Yakima Valley, Washington, from 1880 to 1900*. 1940. (135 numb.).

Note: Bibliography: I. [133]-135./ Dissertation: Thesis (M.A.)--University of Washington.

206. Laird, Marple Everett. Investigations concerning the value of forage crops for production of pork in eastern Washington. 1920. (125 leaves.).
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207. Landerholm, Edwin Francis. *A study of farm organization as related to permanent agriculture in the Palouse area*. 1930. (87 leaves.).

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208. Lane, Albert L. *A design of the headworks of the Yakima Sunnyside Irrigation Project*. 1917. (31, [5] leaves, ill., map; 29 cm.).

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209. Lane, James Sidney. *A study of industrial arts in the state of Washington as related to teacher training*. 1940. (111 leaves).

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210. Langley, Lewis Edwood. *The relation of climatic factors to the production of sugar beet seed.* 1917. (36 leaves.).

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- 211. Larsen, Annie. *The guidance value of high school home economics*. 1939. (4, 54 leaves.). Note: Bibliography: leaf 53./ Dissertation: Thesis (M.A.)--State College of Washington, 1939.
- 212. Larson, Carl August. Comparative differences in the nitrogen and moisture content of various wheat varieties following alfalfa summer fallow and continuous cropping to

wheat. 1929. (59 l.).

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- 213. ———. The effects of continued application of irrigation water and commercial fertilizers to Ephrata fine sand in the Wenatchee orchard district. 1931. (78 leaves.). Note: Bibliography: leaves 70-78./ Dissertation: Thesis (Ph. D.)--State College of Washington, 1931.
- 214. Lathers, Olive Gladys. *Health education in the high school*. 1927. (50 numb. L.). Note: Bibliography: L.48-50./ Dissertation: A thesis submitted for the degree of Master of Science--University of Washington, 1927.
- Leahy, Kathleen M. A study of health records of infants and pre-school children in two Seattle nutrition clinics. 1931. (ii, 27 numb. L. tables.).
 Note: Bibliography: L. 26-27./ Dissertation: Thesis (M.S. in H. Ec.)--University of Washington.
- LeCornu, Paul Wright. The influence of the native calcium and phosphorus content of the soil upon the presense [i.e. presence] of these elements in the crop produced. 1925. (45 l.).
 Note: Bibliography: leaves 43-45./ Dissertation: Thesis (M.S. in Agriculture)--Washington State University.
- Leeper, Lonnie Dale. Social and economic history of Hay and community, 1920-1941.
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- Libbon, Ada Louise. A method of determining content in a high school clothing course.
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 Note: Bibliography: L. 20-21./ Dissertation: Thesis (M.S. in H. Ec.)--University of Washington.
- Lienkaemper, Gertrude Elise M. A study of German peasant costume. 1938. (viii, 215 l. incl. illus., plates (part col.) fold map (col.)).
 Note: Bibliography: I. [211]-215./ Dissertation: Thesis (M.A.)--University of Washington.
- Lindahl, Harry A. How to teach elementary agriculture in the seventh and eighth grades. 1923. (83 l.).
 Note: Bibliography: leaves 81-82./ Dissertation: Thesis (M.A. in Education)--Washington State University.

- 221. Lindell, Mildred Helene. *The evolution of Brook Farm*. 1931. (48 numb. l.). Note: Bibliography: I. 45-48./ Dissertation: Thesis (M.A.)--University of Washington.
- Lindsey, James E. An economic history of Whitman County, Washington. 1926. (72 leaves, bound, map; 28 cm.).
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- 223. Lipovsky, Louis John. *Population studies of potato flea beetles, Epitrix cucumeris Harris and Epitrix subcrinita Leconte*. 1943. (3, 74 leaves.).
 Note: Bibliography: leaf 73./ Dissertation: Thesis (M.S.)--State College of Washington, 1943.
- Lloyd, E. A. *The business of commercial egg-farming in western Washington*. Pullman, Wash.: State College of Washington, 1926. (95 l. tables, diagrs.).
 Note: Thesis (M.S. in Agriculture) State College of Washington./ Bibliography: leaf 95.
- 225. Lofgren, Robert Allen. Radiation damage to barley seeds as measured by endospermembryo transplantation techniques. 1906. (vi, 32 l.).
 Note: Bibliography: leaves 28-32./ Dissertation: Thesis (M.S. in Genetics)--Washington State University.
- Loseth, Johnny Oliver. Economic factors influencing the development of and the present status of the beef cattle industry with brief reference to the Pacific Northwest.
 Moscow: 1924. (34 p. 28 cm.).
 Note: Dissertation: Thesis (B.S.) University of Idaho.
- 227. Lund, Jenevieve Bessie. *Determining curricular needs by means of a study of the environmental background and activities of high school girls through one hundred home visits*. 1941. (67 numb. l. incl. tables, diagrs. (1 fold.)).

 Note: Bibliography: l. 66-67./ Dissertation: Thesis (M.A.)--University of Washington.
- 228. Lundquist, Norman Stanley. An analysis of the inheritance of milk and butter fat production in a purebred Holstein-Friesian herd. 1939. (5, 62 leaves.).
 Note: Bibliography: leaves 61-62./ Dissertation: Thesis (M.S.)--State College of Washington, 1939.
- Lundvick, Genevieve. Adequacy of fast color dyes on certain cotton fabrics. 1940. (47 numb. L. incl. tables, diagrs.).
 Note: Bibliography: L. 46-47./ Dissertation: Thesis (M.A.)--University of Washington.
- 230. Lunt, Herbert Arthur. Some factors affecting soil organic matter decomposition. 1923.
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 Note: Includes bibliographical references (leaves 131-138)./ Dissertation: Thesis (M.S.)--

State College of Washington, 1923.

231. Luttropp, Edwin Henry. *A study of the sticky texture of butter in Washington*. 1939. (4, 92 leaves.).

Note: Bibliography: leaves 91-92./ Dissertation: Thesis (M.S.)--State College of Washington, 1939.

232. Mabbott, Leslie LaVerne. *A history of the Wenatchee-Okanogan apple industry prior to* 1930. 1940. (3 p.l., 74 l.).

Note: Typewritten./ Bibliography: I. 65-69./ Dissertation: Thesis (M.A.)--State College of Washington.

- 233. Maberly, Sarah Alice. Space allotment and areas in a group of college residence halls.
 1935. (172 numb. l. incl. plans, tables.).
 Note: Type-written./ Bibliography: l. 172./ Dissertation: A thesis submitted for the
 - Note: Type-written./ Bibliography: I. 172./ Dissertation: A thesis submitted for the degree of Master of Science in Home Economics, University of Washington.
- 234. MacGowan, Clara. *Textile design from primitive to modern periods*. 1927. (56 numb. l. incl. plates.).

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- 235. MacGregor, Jean Marie. *A study of the use of the radio as a teaching device in high school homemaking classes*. 1943. (4 p.l., 61, [14] l. tables, forms.).

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 Note: Bibliography: leaves [48-49]./ Dissertation: Thesis (M.A. in Business Administration)--Washington State University. Subject headings include Produce trade.
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 Note: Vita./ Bibliography: I. [238]-245./ Dissertation: Thesis (Ph. D.)--University of Washington.
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- 253. McNeil, William Harry. Health survey of the rural school children in the south half of Pend Oreille County. 1936. ([4] 39 l. folded map.).
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- 254. Mellinger, Martha Jessie. A study of Persian costume, pre-Islamic and Islamic. 1932. (v, 221 l. incl. illus., XCVII pl. (1 fold., part col.) maps.).
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 Note: Bibliography: l. 155./ Dissertation: A thesis submitted for the degree of Master of Science in Home Economics, University of Washington.

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 Note: Bibliography: L. 20-21./ Dissertation: Thesis (M.S.)--University of Washington.
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- 283. Parker, Charles S. *Coryneum blight of stone fruits*. 1923. (108 leaves.). Note: Bibliography: leaves 66-69./ Dissertation: Thesis (M.S.)--State College of Washington, 1923.
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- 294. Postlewaite, Mark Antony. *Investigation of the refrigeration of fruit berries*. 1925. (46 numb.).
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- 295. Potgieter, Fannie. *A study of Slavic peasant costume*. 1928. (124 l. incl. plates.). Note: Bibliography: l. 121-124./ Dissertation: Thesis (M.A.)--University of Washington.
- 296. Power, Marie Madden. *A study of household operation costs*. 1928. (43 numb. l.). Note: Bibliography: I. 42-43./ Dissertation: Thesis (M.A.)--University of Washington.
- 297. Powers, LeRoy. The inheritance of time of ripening in crosses of spring and winter wheat. 1926. (68 leaves.).
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- 298. Prindle, Helen Estelle. Time and cost of preparing nutritionally adequate meals at minimum cost in men's light housekeeping establishments at Washington state college. 1940. (13, 175, [117] leaves.).
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- Quarels, Ruth Ellen. The best answer-completion form of examination in clothing.
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- 301. Quast, Florence. A study of the comparative cost of fresh and canned vegetables as used in institutions. 1930. (79 numb.).
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- 304. Redmond, Ruth Lucille. *An interpretation of the purposes and functioning of household service training for NYA employees in Seattle*. 1941. (64 numb l.).

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- 305. Reeves, Enoch Lloyd. *Mottle leaf of cherries*. 1937. (6, 50, 20 leaves.). Note: Bibliography: leaves 52-54./ Dissertation: Thesis (M.S.)--State College of Washington, 1937.
- 306. Reger, Mason Wood. The influence of thiocyanate sprays on the development of anthocyanin pigment in apple fruits. 1943. (6, 138 leaves.).
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- 307. Reid, Alice Mildred. *The composition, weaving technique, and decoration of textile fabrics of the primitive peoples of the Philippine Islands*. 1931. (55 l. incl. plates, fold. chart.).

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- 308. Reimann, Alfred Oscar. *Bulb production and marketing in the United States, particularly in Washington and Oregon, considered as to its economic aspects*. 1931. (159 l. plates, tables, diagrs.).
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- 309. Rennoe, Hazel May. *An objective test in clothing*. 1927. (98 numb. l.).

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- Rhyne, Edith. A comparison of silk hosiery sold through five sources of retail distribution. 1926. (27 numb. L.).
 Note: Type-written./ Bibliography: L.25-27./ Dissertation: A thesis submitted for the degree of Master of Arts--University of Washington, 1926.
- 311. Rice, Charles Mason. *Design as applied to its uses in industrial arts*. 1938. (12 p. l., 165 numb. l.).

 Note: Typewritten./ Bibliography: l. 161-165./ Dissertation: Thesis (M.A.)--State college of Washington.
- 312. Roberts, Ellen Warren. An investigation of home economics program preferences among one hundred seventy-five homemakers of Whitman County, Washington, during March and April, 1942. 1942. (53, [7] I. map, tables.).

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- 315. Rogers, Joseph Benson. *The effect of the application of sulphate of ammonia as a fertilizer and commercial quality of Beurre d'Anjou pears*. 1939. (4, 80 leaves.). Note: Bibliography: leaves 77-80./ Dissertation: Thesis (M.S.)--State College of Washington, 1939.
- 316. Ruddell, Hazel Rubenia. *A study of the costume of India, 3000 B.C. to the present time*. 1935. (240 l. incl. illus. (part col.), maps (1 col., fold.) diagrs.).

 Note: Bibliography: l. 236-240./ Dissertation: Thesis (M.A.)--University of Washington.
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- 318. Ruehle, George Dewey. *Fungi which cause decay of apples in cold storage.* 1930. (163 l. plates.).

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- 319. Rufener, Woodrow Wilson. *An economic study of the production and marketing of dry peas in the Palouse area of Washington and Idaho*. 1939. (3, viii, 171 leaves.). Note: Bibliography: leaves 169-171./ Dissertation: Thesis (M.S.)--State College of Washington, 1939.
- 320. Rutledge, Hart Edward. *Rural electrification in Washington*. 1933. (v, 134 numb.). Note: Bibliography: I. 131-134./ Dissertation: Thesis (M.B.A.)--University of Washington.
- 321. Schlehuber, Alva Marion. *Reaction of winter wheat to physiologic races of Tilletia Levis Kuhn and T. Tritici (Bjerk.) Wint*. 1938. (87 leaves.).

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- 325. Schultz, Joseph Herbert. *Some cytotaxonomic and germination studies in the genus Vaccinium*. 1944. (109 l.).

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- 326. Schwartze, C. D. (Chester Druse). *Rest period responses and cold resistance in the red raspberry in relation to the breeding of hardy varieties.* 1935. (142 l. illus.).

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- 328. Seely, Clarence Ivan. *The effect of moisture and temperature on the growth and yield of Baart and Bluestem wheat*. 1935. (3, 44 leaves.).

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- Settle, John Edwin. Studies in administration of a department of animal industry for the negro land-grant college. 1932. (102 leaves.).
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- 331. Shinkle, Samuel Francis. *Reorganization of the school system of Whitman County, Washington*. 1923. (115 l.).

Note: Bibliography: leaves 113-114./ Dissertation: Thesis (M.A. in Education)--Washington State University.

- 332. Simon, Esther Bierman. The vitamin A absorption and retention of breast-fed infants.
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 Note: Bibliography: l. 27-28./ Dissertation: Thesis (M.S.)--University of Washington.
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- 334. Singleton, W. Ralph. *Inheritance of endosperm texture in wheat*. 1924. (61 leaves.). Note: Bibliography: leaves 56-61./ Dissertation: Thesis (M.S.)--State College of Washington, 1924.
- Sisler, George Phelps. Some physiological effects of summer oil on the foliage and fruit of the apple. 1929. (74 leaves.).
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- 336. Skidmore, Henry M. The development and status of the training of teachers for vocational agriculture. 1923. (102 l.).
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- Smick, Alexander A. A study of farm migrations in selected communities in the state of Washington. 1929. (71 l. maps, tables.).
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- 339. Smith, Laurel George. *Insects recently introduced in Washington: their present distribution and probable relationship to agricultural practices*. 1937. (7, 75 leaves.). Note: Bibliography: leaves 69-75./ Dissertation: Thesis (M.S.)--State College of Washington, 1937.
- 340. Smith, Lynn Morris. *Land utilization in Washington*. 1938. (18 p. l., 155, [1] l.). Note: Typewritten./ Bibliography: 1 l. at end./ Dissertation: Thesis (M.A.)--State college of Washington.
- 341. Smith, Vance Thomas. The effect of organic residues and fertilizers on the yield and

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Note: Typewritten./ "Literature cited": I. 88-91./ Dissertation: Thesis (M.S.)--State college of Washington.

- 342. Smith, William Kenneth. *The inheritance of resistance to physiologic forms of Tilletia Laevis and T. Tritici, and the effect of temperature on pathogenicity*. 1931. (64 leaves.). Note: Bibliography: leaves 61-64./ Dissertation: Thesis (Ph. D.)--State College of Washington, 1931.
- 343. Sorensen, Marguerite Eleanor. *A comparative study of the traditional textiles of Norway, Sweden, Denmark, Finland and Iceland*. 1941. (74 numb. l. incl. illus.). Note: Illustrations include mounted samples of textiles./ Bibliography: l. [68]-74./ Dissertation: Thesis (M.A.)--University of Washington.
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 Note: Bibliography: leaves 47-48./ Dissertation: Thesis (M.S.)--State College of Washington, 1937.
- 345. Spiegelberg, Carl Henry. Fungi associated with a canker disease of evergreen blackberries (Rubus laciniatus Willd). 1925. (61 l. 29 plates.).
 Note: "Literature cited": leaves 51-54./ Dissertation: Thesis (M.S. in Agriculture)--Washington (State) State University.
- Starling, Harvey Wright. A study of rural leaders in selected communities in the state of Washington. 1931. (77 p. [1] l.).
 Note: Bibliography: leaf [78]./ Dissertation: Thesis (M.S.)--State College of Washington. 1931.
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- 348. Steffen, Edwin H. *Report on grazing conditions on an area of land in Klicitat County, Washington*. 1922. (53 leaves, ill.; 29 cm.).

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- Stein, Muriel Elizabeth. Quality of sauce made from winesap and Rome beauty apples.
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350. Sterges, Athan John. *The influence of leaching on the displacement of organic matter in soils*. 1927. (84 leaves.).

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- 351. Stevenson, Frederick James. *Genetic characters in relation to chromosome numbers in a wheat species cross*. Pullman State College of Washington: 1929. (47 l. illus.).

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Note: Bibliography: 60 [3] leaves/ Dissertation: Thesis (M.S.)--State College of Washington, 1922.

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