

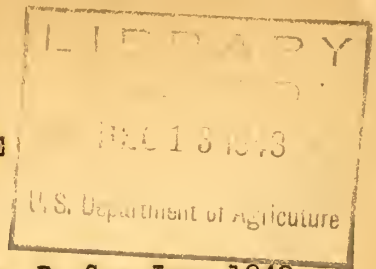
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612
p. 3

UNITED STATES DEPARTMENT OF AGRICULTURE
Library



Library List No. 1

Washington, D. C., June 1942

SELECTED LIST OF AMERICAN AGRICULTURAL BOOKS

This list is a revision of one with the same title issued in 1940. The inclusion of a title indicates no endorsement of the content of the book. Prices quoted have been taken from publishers' catalogues. Call numbers following the citations are those used in the Department of Agriculture Library.

CONTENTS

	Page		Page
Cyclopedias and Handbooks.....	3	Insect Pests.....	13
Agricultural Science.....	3	Bees.....	13
Bacteriology.....	3	Animal Husbandry.....	14
Biology; Zoology.....	3	Cattle.....	14
Botany.....	3	Horses.....	14
Chemistry.....	4	Sheep and Goats.....	15
Meteorology.....	4	Swine.....	15
Plant and Animal Breeding.....	4	Dogs and Cats.....	15
General Agriculture.....	4	Rabbits.....	16
Crops.....	5	Poultry.....	16
Corn.....	5	Animal Physiology and Anatomy.....	16
Cotton, Tobacco.....	5	Feeding of Animals.....	16
Forage, Legumes and Grass.....	5	Animal Diseases.....	17
Rubber.....	6	Dairying.....	17
Seed Production.....	6	Soils, Fertilizers and Plant Nu-	
Weeds.....	6	trition.....	18
Horticulture.....	6	Conservation of Natural Resources.....	18
Greenhouses and Greenhouse Culti-		Irrigation and Drainage.....	19
vation.....	7	Farm Buildings, and Agricultural	
Home Gardening.....	7	Machinery.....	19
Vegetables.....	8	Agricultural Economics.....	20
Special Vegetables.....	8	Agricultural Credit.....	20
Fruits.....	9	Agricultural Prices.....	20
Special Fruits.....	9	Cooperation.....	21
Nuts.....	10	Farm Management.....	21
Floriculture - Commercial.....	10	Land Economics.....	22
Shrubs and Vines.....	10	Marketing.....	22
Landscape Gardening.....	11	Rural Sociology.....	23
Pruning.....	11	Agricultural Extension.....	23
Forestry.....	11	Agricultural History.....	24
Plant Diseases.....	12	Statistical Methods.....	24
Insecticides and Fungicides.....	13	Author Index.....	25

1875

1876

1877

1878

1879

1880

1881

1882

1883

1884

1885

1886

1887

1888

1889

1890

1891

1892

CYCLOPEDIAS AND HANDBOOKS

- BAILEY, LIBERTY H., ed. Cyclopedia of American agriculture. Ed. 4, 4 v.
N. Y., Macmillan, 1912. Contents: v. 1. Farms; v. 2. Crops; v. 3.
animals; v. 4. Farm and community. Out of print. 30.1 B15C
- BAILEY, LIBERTY H. Farm and garden rule book. Ed. 19, 587pp. N. Y.,
Macmillan, 1915 (reissued 1923) Out of print. 90.02 B15F
- BOOK OF RURAL LIFE. 10 v. Bellows-Durham co., 1925. Out of print. 30.1 B64

AGRICULTURAL SCIENCE

Bacteriology

- LOHNIS, FELIX, and FRED, E. B. Textbook of agricultural bacteriology. 283pp.
N. Y., McGraw-Hill, 1923. \$3.00 448.2 L83T
- RUSSELL, HARRY L., and HASTINGS, E. G. Agricultural bacteriology for
students in general agriculture. 368pp. N. Y., Appleton, 1921. \$2.50
448.2 R91

Biology; Zoology

- CHAPMAN, ROYAL N. Animal ecology, with especial reference to insects. 464pp.
N. Y., McGraw-Hill, 1931. \$4.00 422 C36A
- CLEMENTS, FREDERIC E., and SHELFORD, VICTOR E. Bio-ecology. 425pp.
N. Y., Wiley, 1939. \$4.50 409 C592B
- COMSTOCK, JOHN H., COMSTOCK, ANNA B., and HERRICK, GLENN W. A manual for
the study of insects. Ed. 22, rev., 401pp. Ithaca, N. Y., Comstock,
1938. \$4.00 422 C73M
- ESSIG, EDWARD O. College entomology. 900pp. N. Y., Macmillan, 1942.
\$5.00 422 Es7C
- GUYER, MICHAEL F. Animal biology. Ed. 3, 723pp. N. Y., Harper, 1941.
\$3.75 411 G99
- HENDERSON, JUNIUS. The practical value of birds. 342pp. N. Y., Mac-
millan, 1927 (reprinted 1934) \$2.50 413 H382
- METCALF, ZENO P. A text-book of economic zoölogy. 392pp. Philadelphia,
Lea & Febiger, 1930. \$4.00 411 M56T
- PEARSE, ARTHUR S. Animal ecology. Ed. 2, 642pp. N. Y., McGraw-Hill,
1939. \$5.50 411 P312
- SHULL, AARON F., LARUE, GEORGE R., and RUTHVEN, ALEXANDER G. Principles
of animal biology. Ed. 5, 417pp. N. Y., McGraw-Hill, 1941. \$3.50
442 Sh92
- WEED, CLARENCE M., and DEARBORN, NED. Birds in their relation to man.
Ed. 4, rev., 420pp. Phila., Lippincott, 1935. \$3.50 413 W41
- WOODRUFF, LORANDE L. Animal biology. Ed. 2, 535pp. N. Y., Macmillan,
1938. \$3.75 442 W87

Botany

- HILL, ALBERT F. Economic botany; a textbook of useful plants and plant
products. 592pp. N. Y., McGraw-Hill, 1937. \$4.00 452.8 H55
- HYLANDER, CLARENCE J., and STANLEY, ORAN B. Plants and man. 518pp.
Phila., Blakiston, 1941. \$3.00 452.8 H99
- MEDSGER, OLIVER P. Edible wild plants. 323pp. N. Y., Macmillan, 1939.
\$3.50 452.8 M46

- MUENSCHER, WALTER C. L. Poisonous plants of the United States. 266pp.
N. Y. Macmillan, 1939 (reissued 1940) \$3.50 452.83 M92
- ROBBINS, WILFRED W. The botany of crop plants, a text and reference book.
Ed. 3, rev., 639pp. Phila., Blakiston, 1931. \$4.00 463 R54
- SEIFRIZ, WILLIAM E. The physiology of plants. 315pp. N. Y., Wiley, 1938.
\$3.50 463.3 Se4

Chemistry

- BURRELL, ROBIN C. Chemistry for students of agriculture and home economics.
459pp. N. Y., McGraw-Hill, 1931. \$3.50 386 B94
- DEMING, HORACE G. General chemistry. Ed. 4, rev., 769pp. N. Y., Wiley,
1935. \$3.50 386 D39
- DUTCHER, RAYMOND A., and HALEY, DENNIS E. Introduction to agricultural bio-
chemistry. 484pp. N. Y., Wiley, 1932. \$4.50 386 D95
- HEDGES, CHARLES C., and BRAYTON, H. R. The application of chemistry to
agriculture. 238pp. N. Y., Appleton, 1938. \$2.00 395 H35

Meteorology

- PICKWELL, GAYLE B. Weather. 170pp. N. Y., McGraw-Hill, 1938. \$3.00
- TREWARTHA, GLENN T. An introduction to weather and climate. 373pp.
N. Y., McGraw-Hill, 1937. \$3.00 340 T72
- U. S. DEPT. OF AGRICULTURE. Climate and man; yearbook of agriculture.
1248pp. U. S. Govt. print. off., 1941. \$1.75 1 Ag84Y

Plant and Animal Breeding

- BABCOCK, ERNEST B., and CLAUSEN, ROY E. Genetics in relation to agricul-
ture. Ed. 2, 673pp. N. Y., McGraw-Hill, 1927. \$5.00 442 B11
- DOBZHANSKY, THEODOSIUS G. Genetics and the origin of species. Ed. 2,
rev., 446pp. N. Y., Columbia univ. press, 1941. \$4.25 443 D65
- HAMMOND, JOHN. Farm animals; their breeding, growth and inheritance.
199pp. N. Y., Longmans, 1941. \$4.50 40 H18
- HAYES, HERBERT K., and GARBER, RALPH J. Breeding crop plants. Ed. 2,
438pp. N. Y., McGraw-Hill, 1927. \$4.00 64 H32
- HAYES, H. K., and IMMER, F. R. Methods of plant breeding. N. Y., McGraw-
Hill, 1942. \$4.00 463.6 H32
- RICE, VICTOR A. Breeding and improvement of farm animals. Ed. 3. N. Y.,
McGraw-Hill, 1942. \$4.00 40 R36
- SHULL, AARON F. Heredity. Ed. 3, 442pp. N. Y., McGraw-Hill, 1938.
\$3.50 442 Sh92H
- U. S. DEPT. OF AGRICULTURE. Better plants and animals. I-II. Yearbook
of agriculture, 1936-1937. 2 v. U. S. Govt. print. off., 1937-1938.
1936 \$1.25; 1937 \$2.00 1 Ag84Y
- WINTERS, LAURENCE M. Animal breeding. Ed. 3, 316pp. N. Y., Wiley, 1939.
\$3.50 40 W73

GENERAL AGRICULTURE

- BAILEY, LIBERTY H., ed. Principles of agriculture; a textbook for schools
and rural societies. Ed. 26, 336pp. N. Y., Macmillan, 1919. \$1.80
30.2 B15
- BOSS, ANDREW, WILSON, HAROLD K., and PETERSEN, WILLIAM E. American farming;
Agriculture I. 526pp. St. Paul, Minn., Webb, 1939. \$3.50 30.2 B65A

DAVENPORT, EUGENE, and NOLAN, ARETAS. Agricultural arts. 308pp. Cham-
paign, Ill., Garrard press, 1938. \$1.75 30.2 D27

GRIMES, WALDO E., and HOLTON, EDWIN L. Modern agriculture, based on
"Essentials of the new agriculture," by Henry Jackson Waters. Rev. ed.,
646pp. Boston, Ginn, 1940. \$1.72 30.2 G882

McINTOSH, DANIEL C., and CRR, DON M. Practical agriculture for high
schools. 518pp. N. Y., American book co., 1937. \$1.40 30.2 M18P

SCOTT, WINIFRED, and PAUL, JOSEPH B. Permanent agriculture; a textbook of
general agriculture. 614pp. N. Y., Wiley, 1941. \$2.50 30.2 Sco3

WARREN, GEORGE F. Elements of agriculture. Rev. ed., 549pp. N. Y., Mac-
millan, 1926 (reprinted 1936) \$1.92 30.2 W25E

CROPS

ALEXANDER, ELMER R., and others. Southern field-crop enterprises, including
soil management. Ed. 2, 574pp. Phila., Lippincott, 1937. \$2.00 64 So8

CHAPMAN, PAUL W., and THOMAS, ROY H. Southern crops. 558pp. Atlanta,
T. E. Smith, 1939. \$2.00 64 C36S

HARRIS, FRANKLIN S., and STEWART, GEORGE. The principles of agronomy.
Rev. ed., 581pp. N. Y., Macmillan, 1930. \$2.00 64 H24

HUGHES, HAROLD D., and HENSON, EDWIN R. Crop production; principles and
practices. 816pp. N. Y., Macmillan, 1930. \$4.90 64 H87

HUTCHESON, THOMAS B., WOLFE, THOMAS K., and KIPPS, MICHAEL S. The produc-
tion of field crops; a textbook of agronomy. Ed. 2, 445pp. N. Y.,
McGraw-Hill, 1936. \$3.50 64 H97

MONTGOMERY, EDWARD G. Productive farm crops. Ed. 5, 521pp. Phila.,
Lippincott, 1938. \$3.00 64 M76

Corn

GILES, DOROTHY. Singing valleys; the story of corn. 361pp. N. Y., Random
house, 1940. \$3.00 59.22 G39

WALLACE, HENRY A., and BRESSMAN, EARL N. Corn and corn growing. Ed. 4,
completely rev., 436pp. N. Y., Wiley, 1937. \$2.75 59.22 W152
Ed.4

Cotton, Tobacco

BROWN, HARRY B. Cotton: history, species, varieties, morphology, breeding,
culture, diseases, marketing, and uses. Ed. 2, 592pp. N. Y., McGraw-
Hill, 1938. \$5.00 72 B81

KILLEBREW, JOSEPH B., and MYRICK, HERBERT. Tobacco leaf. 506pp. N. Y.,
Orange Judd, 1916. \$3.00 69 K55T

Forage, Legumes and Grass

CHASE, MRS. AGNES. First book of grasses: the structure of grasses explained
for beginners. Rev. ed., 125pp. San Antonio, Tex., W. A. Silveus,
1937. \$1.25 452.3 C38

FRED, EDWIN B., BALDWIN, IRA L., and McCOY, ELIZABETH. Root nodule bacteria
and leguminous plants. 343pp. Madison, Univ. of Wisconsin press, 1932.
(Studies in Sci. no. 5) \$3.00 57.52 F872

HITCHCOCK, ALBERT S. Manual of the grasses of the United States. U. S.
Dept. Agr. Misc. Pub. 200, 1040pp. U. S. Govt. print. off., 1935.
\$1.75 1 Ag84M

- PIETERS, ADRIAN J. The little book of lespedeza. 94pp. Washington, D. C.,
The author, 1934. Cloth \$1.00; Paper \$0.75 60.3 P61
- PIPER, CHARLES V. Forage plants and their culture. Rev. ed., 671pp.
N. Y., Macmillan, 1924. \$4.20 60 P66
- PIPER, CHARLES V., and MORSE, WILLIAM J. The soybean. 329pp. N. Y.,
McGraw-Hill, 1923. \$4.00 77 P66
- SAMPSON, ARTHUR W. Range and pasture management. 421pp. N. Y., Wiley,
1923. \$4.00 60.1 Sa4
- SEMPLER, ARTHUR T., VINALL, HARRY N., ENLOW, CHARLES R., and WOODWARD,
THOMPSON E. A pasture handbook. U. S. Dept. Agr. Misc. Pub. 194, 89pp.
U. S. Govt. print. off., 1934. \$0.10 1 Ag84M

Rubber

- WOLF, HOWARD, and WOLF, RALPH. Rubber. 533pp. N. Y., Covici, Friede,
1936. \$4.25 305 W832

Seed Production

- COX, JOSEPH F., and STARR, GEORGE E. Seed production and marketing. 450pp.
N. Y., Wiley, 1927. \$4.00 61 C832

Weeds

- MUENSCHER, WALTER C. L. Weeds. 577pp. N. Y., Macmillan, 1935 (reissued
1942) \$6.00 79 M88

HORTICULTURE

- ADRIANCE, GUY W., and BRISON, FRED R. Propagation of horticultural plants.
314pp. N. Y., McGraw-Hill, 1939. \$3.00 90.11 Ad8P
- BAILEY, LIBERTY H., and BAILEY, ETHEL Z. Hortus second, a concise diction-
ary of gardening, general horticulture and cultivated plants in North
America. 778pp. N. Y., Macmillan, 1941. \$12.00 90.01 B15H
- BAILEY, LIBERTY H., ed. The standard cyclopedia of horticulture. New ed.,
3 v. N. Y., Macmillan, 1925. \$15.00 90.01 B15S
- CONNORS, CHARLES H., and TIEDJENS, VICTOR A. Chemical gardening for the
amateur; gardening without soil made easy. 255pp. N. Y., Wise, 1939.
\$2.75 90.15 C76
- GERICKE, WILLIAM F. The complete guide to soilless gardening. 285pp.
N. Y., Prentice-Hall, 1940. \$2.75 90.15 G31
- HOTTES, ALFRED C. 1001 garden questions answered. Ed. 2, 320pp. N. Y.,
De La Mare, 1935. \$2.00 90.02 H79
- KAINS, MAURICE G., and McQUESTEN, LEAVITT M. Propagation of plants; A com-
plete guide for professional and amateur growers of plants by seeds,
layers, grafting and budding, with chapters on nursery and greenhouse
management. Rev. and enl. ed., 640pp. N. Y., Orange Judd, 1942.
\$4.00 90.11 KL2
- LAURIE, ALEXANDER, and CHADWICK, LEWIS C. The modern nursery, a guide
to plant propagation, culture and handling. 494pp. N. Y., Macmillan,
1931. (reprinted 1938) \$5.00 90.21 L37
- MACSELF, ALBERT J. A concise dictionary of gardening. 544pp. N. Y.,
Garden City pub. co., 1940. \$1.49 90.01 M24
- SCHILLETTER, JULIAN C., and RICHEY, HARRY W. Textbook of general horti-
culture. 367pp. N. Y., McGraw-Hill, 1940. \$3.00 90.4 Sch3

SEYMOUR, EDWARD L. D., ed. The new garden encyclopedia. 1348pp. N. Y.,
 Wise, 1941. \$4.00 90.01 Se9
 TAYLOR, NORMAN, ed. Garden dictionary. 888pp. Boston, Houghton, 1936
 (reissued 1938) \$7.50 90.01 T21

Greenhouses and Greenhouse Cultivation

DORRANCE, ANNE. Gardening in the greenhouse. 129pp. N. Y., Doubleday,
 1935. \$1.50 (For amateurs) 90.13 D73
 NISSLEY, CHARLES H. Starting early vegetable and flowering plants under
 glass. Rev. ed., 302pp. N. Y., Orange Judd, 1935. \$3.25 90.13 N632
 TURNER, WILLIAM. Fruits and vegetables under glass. 255pp. N. Y., De
 La Mare, 1912. \$2.50 90.13 T85
 WRIGHT, WILLIAM J. Greenhouses; their construction and equipment. 269pp.
 N. Y., Orange Judd, 1917. \$2.00 90.14 W93

Home Gardening

BAILEY, LIBERTY H. Gardener's handbook... Brief indications for the grow-
 ing of common flowers, vegetables and fruit in the garden and about the
 home. 292pp. N. Y., Macmillan, 1934. \$3.00 90.02 B15G
 BAILEY, LIBERTY H. Manual of gardening; a practical guide to the making
 of home grounds and the growing of flowers, fruits and vegetables for
 home use. 12th print. rev., 539pp. N. Y., Macmillan, 1925. \$3.00
 90 B15M
 BALTHIS, FRANK K. Plants in the home. 172pp. N. Y., Macmillan, 1941.
 \$2.50
 BISSLAND, JAMES H. Common sense in the rock garden. 217pp. N. Y., De
 La Mare, 1938. \$2.50 97.14 B54
 BRIGGS, GEORGE R. Gardening in the South. 232pp. N. Y., De La Mare,
 1931. \$2.00 90 B763
 BUSH-BROWN, MRS. LOUISE (C.), and BUSH-BROWN, JAMES. America's garden
 book. 1222pp. N. Y., Scribner, 1939. \$3.50 90 B96
 CUMMINS, JULIA H. Flower garden primer, or gardening without tears.
 333pp. N. Y., Macmillan, 1936. \$3.00 90.3 C91
 FOX, MRS. HELEN (M.) Gardening with herbs for flavor and fragrance. 334pp.
 N. Y., Macmillan, 1933. \$2.50 91.47 F83
 HOTTES, ALFRED C. The book of annuals. Ed. 4, rev., 172pp. N. Y., De
 La Mare, 1937. \$1.50 97.41 H79
 HOTTES, ALFRED C. Book of perennials. Ed. 5, 272pp. N. Y., De La Mare,
 1937. \$2.25 97.42 H79P
 HUME, HAROLD H. Gardening in the lower South. 453pp. N. Y., Macmillan,
 1929. \$5.00 90 H88
 KUCK, LORAIN E., and TONGG, RICHARD C. The tropical garden, its design,
 horticulture and plant materials. 378pp. N. Y., Macmillan, 1936.
 \$3.00 96 K95
 McFARLAND, JOHN H., and PYLE, ROBERT. How to grow roses. Ed. 18, 192pp.
 N. Y., Macmillan, 1937. \$1.00 97 C742
 McKENNY, MARGARET. The wild garden. 123pp. N. Y., Doubleday, 1936.
 \$1.00 97.12 M19
 MELLEN, IDA M. Roof gardening. 115pp. N. Y., De La Mare, 1929.
 \$1.25 97.05 M48
 MORSE, HARRIET K. Gardening in the shade. 205pp. N. Y., Scribner,
 1939. \$3.00 97.2 M83

- ORTLOFF, HENRY S. Perennial gardens. 88pp. N. Y., Macmillan, 1931. \$1.25 97.42 Or8
- ORTLOFF, HENRY S., and RAYMORE, HENRY B. Garden maintenance. 302pp. N. Y., Macmillan, 1932. \$2.50 97 Or8
- ROCKWELL, FREDERICK F. Around the year in the garden; a seasonable guide and reminder for work with vegetables, fruits and flowers, and under glass. New ed., 350pp. N. Y., Macmillan, 1926. \$3.00 90.04 R59A
- WAUGH, FRANK A. Everybody's garden; the how, the why and especially the wherefore of the home garden, with emphasis upon the interests of the average American. 396pp. N. Y., Orange Judd, 1930. \$3.50 97 W35E
- WEBSTER, HELEN M. N. Herbs; how to grow them and how to use them. 156pp. Boston, Hale, 1939. \$1.00 97.21 W39
- WISTER, JOHN C. Four seasons in your garden. Ed. 2, 306pp. Phila., Lippincott, 1938. \$2.95 97 W76
- WRIGHT, RICHARDSON L. The gardener's day book. 384pp. Phila., Lippincott, 1938. \$2.50 90.52 W93G

Vegetables

- JONES, HENRY A., and ROSA, JOSEPH T. Truck crop plants. 538pp. N. Y., McGraw-Hill, 1928. \$5.00 91 J712
- KNOTT, JAMES E. Vegetable growing. Ed. 2, 361pp. Phila., Lea & Febiger, 1935. \$3.25 91 K75
- ROLFS, PETER H. Subtropical vegetable gardening. 309pp. N. Y., Macmillan, 1916. \$3.00 91 R642S
- THOMPSON, HOMER C. Vegetable crops. Ed. 3, 578pp. N. Y., McGraw-Hill, 1939. \$5.00 91 T372
- WARE, GEORGE W., comp. Southern vegetable crops. 467pp. N. Y., American book co., 1937. \$4.00 91 W22
- WATTS, RALPH L., and WATTS, GILBERT S. The vegetable growing business. 549pp. N. Y., Orange Judd, 1939. \$3.50 91 W34Vg
- WILKINSON, ALBERT E. Practical vegetable culture...aimed particularly to help home gardener, vocational student, 4-H boys and girls and all beginners and learners. 300pp. N. Y., De La Mare, 1929. \$2.00 91.15 W65

Vegetables - Special Vegetables

- BOUQUET, ARTHUR G. B. Cauliflower and broccoli culture. 125pp. N. Y., Orange Judd, 1929. \$1.25 91.42 B66
- HARDENBURG, EARLE V. Bean culture. 238pp. N. Y., Macmillan, 1927. \$3.00 91.56 H21
- NEW YORK (STATE) AGRICULTURAL EXPERIMENT STATIONS, GENEVA, N. Y. The vegetables of New York 91 H35
- v. 1, pt. 1. Peas of New York. 1928. \$2.50
- pt. 2. Beans of New York. 1931. \$2.50
- pt. 3. Sweet corn. 1934. \$2.50
- pt. 4. The cucurbits. 1937. \$2.50
- Descriptions of varieties and fine colored plates are distinguishing features of these monographs.
- PELLETT, FRANK C., and PELLETT, MELVIN A. Practical tomato culture. 154pp. N. Y., De La Mare, 1930. \$1.50 91.58 P36
- RETTEW, G. RAYMOND, GAHM, OTIS E., and DIVINE, FLOYD W. Manual of mushroom culture. Ed. 3, 189, [11]pp. West Chester, Pa., Chester county mushroom laboratories, 1941. Paper \$1.50 91.7 C42

- STUART, WILLIAM. Potato; its culture, uses, history and classification. Ed. 4, 508pp. Phila., Lippincott, 1937. \$3.00 75 St9
- THOMPSON, HOMER C. Asparagus production. 124pp. N. Y., Orange Judd, 1942. \$1.25
- THOMPSON, HOMER C. Sweet potato production and handling. 127pp. N. Y., Orange Judd, 1929. \$1.25 91.36 T37

Fruits

- AIKEN, GEORGE D. Pioneering with fruits and berries. 94pp. Brattleboro, Vt., Daye, 1936. \$2.00 93.21 Ai4
- CHANDLER, WILLIAM H. North American orchards; their crops and some of their problems. 516pp. Phila., Lea & Febiger, 1928. \$4.50 93.21 C36N
- GARDNER, VICTOR R., BRADFORD, FREDERICK C., and HOOKER, HENRY D., JR. Fundamentals of fruit production. Ed. 2, 788pp. N. Y., McGraw-Hill, 1939. \$5.00 93.21 G17
- GOURLY, JOSEPH H., and HOWLETT, FREEMAN S. Modern fruit production. 579pp. N. Y., Macmillan, 1941. (Complete re-writing and expansion of the Text-book of pomology) \$4.50 93.02 G742
- HEDRICK, ULYSSES P. Cyclopedia of hardy fruits. Ed. 2, 402pp. N. Y., Macmillan, 1938. \$6.00 93.21 H35
- HEDRICK, ULYSSES P. Systematic pomology. 488pp. N. Y., Macmillan, 1925. \$4.50 93.1 H35S
- KNAPP, HALSEY B., and AUCHTER, EUGENE C. Growing tree and small fruits. Ed. 2, 615pp. N. Y., Wiley, 1941. \$2.75 93.21 K72
- POPEÑO, WILSON. Manual of tropical and subtropical fruits, excluding the banana, coconut, pineapple, citrus fruits, olive and fig. 474pp. N. Y., Macmillan, 1920. \$4.50 93.4 P81
- TALBERT, THOMAS J., and MURNEEK, ANDREW E. Fruit crops; principles and practices of orchard and small fruit culture. 345pp. Phila., Lea & Febiger, 1939. \$3.75 93 T14

Fruits - Special Fruits

- BEACH, SPENCER A., BOOTH, NATHANIEL O., and TAYLOR, ORRIN M. Apples of New York. 2 v. Albany, New York State Dept. of agriculture, 1905. \$2.25 93.31 B35
- CARD, FRED W. Bush fruits. New ed., 411pp. N. Y., Macmillan, 1925. \$2.75 94 C17
- FOLGER, JOHN C., and THOMSON, SAMUEL M. Commercial apple industry of North America. 466pp. N. Y., Macmillan, 1921. \$3.50 93.31 F71
- GARDNER, VICTOR R. The cherry and its culture. 128pp. N. Y., Orange Judd, 1930. \$1.25 93.32 G17
- GOULD, HARRIS P. Peach-growing. 426pp. N. Y., Macmillan, 1918. \$2.75 93.35 G73
- HEDRICK, ULYSSES P. Manual of American grape-growing. New and rev. ed., 458pp. N. Y., Macmillan, 1924. \$3.50 95.2 H35M
- *HEDRICK, ULYSSES P., and others. Cherries of New York. 371pp. Geneva, N. Y., New York State Agricultural experiment station, 1915. \$5.00 93.32 H35C
- *HEDRICK, ULYSSES P., and others. Grapes of New York. 564pp. Geneva, N. Y., New York State Agricultural experiment station, 1908. Out of print. 95.1 H35

*Distinguishing features are descriptions of varieties and fine colored plates.

- *HEDRICK, ULYSSES P., and others. Peaches of New York. 541pp. Geneva, N. Y., New York State Agricultural experiment station, 1917. \$6.00 93.35 H35Pe
- *HEDRICK, ULYSSES P., and others. Pears of New York. 636pp. Geneva, N. Y., New York State Agricultural experiment station, 1921. \$8.00 93.36 H35
- *HEDRICK, ULYSSES P., and others. Plums of New York. 616pp. Geneva, N. Y., New York State Agricultural experiment station, 1911. Out of print. 93.37 H35P
- *HEDRICK, ULYSSES P., and others. Small fruits of New York. 614pp. Geneva, N. Y., New York State Agricultural experiment station, 1925. \$7.50 94 H352
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AUTHOR INDEX

	Page		Page
Abrams, Charles.....	22	Boyce, J. S.....	12
Adriance, G. W.....	6	Boyle, J. E.....	22
Aiken, G. D.....	9	Bradford, F. C.....	9
Alexander, E. R.....	5	Bradford, L. A.....	21
Allen, S. W.....	11	Brayton, H. R.....	4
American association for adult education.....	23	Bressman, E. N.....	5
American kennel club.....	15	Briggs, G. R.....	7
American poultry association.....	16	Brison, F. R.....	6
American public health association.....	17	Brown, H. B.....	5
American society of agronomy.....	18	Brown, H. P.....	11
Anderson, A. L.....	15	Bruce, Donald.....	11
Anderson, O. G.....	13	Brumley, O. V.....	17
Anthony, E. L.....	17	Brunner, E. de S.....	23
App, Frank.....	21	Buckman, H. O.....	18
Ashbrook, F. G.....	16	Bull, Sleeter.....	16
Atkeson, M. M.....	23	Burrell, R. C.....	4
Auchter, E. C.....	9	Bush, C. D.....	10
Augustine, D. L.....	17	Bush-Brown, James.....	7
Ayres, Q. C.....	19	Bush-Brown, L. C.....	7
Babcock, E. B.....	4	Card, F. W.....	9
Bahr, Fritz.....	10	Card, L. E.....	16,17
Bailey, E. Z.....	6	Carrier, Lyman.....	24
Bailey, L. H.....	3,4,6,7,10,11	Carroll, W. E.....	16
Baker, Gladys.....	23	Carter, D. G.....	19
Baker, O. E.....	20	Chadwick, L. C.....	6
Bakken, H. H.....	21	Chandler, W. H.....	9
Baldwin, B. T.....	23	Chapman, P. W.....	5,14
Baldwin, I. L.....	5	Chapman, R. N.....	3
Balthis, F. K.....	7	Charles, T. B.....	16
Barger, E. H.....	17	Chase, Agnes.....	5
Bartlett, R. W.....	21	Chase, Stuart.....	18
Beach, S. A.....	9	Chupp, Charles.....	12
Bear, F. E.....	18	Clark, F. E.....	22
Beeson, W. M.....	14	Clausen, C. P.....	13
Benjamin, E. W.....	22	Clausen, R. E.....	4
Bennett, H. H.....	18	Clements, F. E.....	3
Bennett, K. R.....	24	Coffey, W. C.....	15
Bidwell, P. W.....	24	Colc, W. E.....	23
Bissland, J. H.....	7	Collings, G. H.....	18
Bjorka, Knute.....	22	Collingwood, G. H.....	11
Black, A. G.....	20	Combs, W. B.....	17
Black, J. D.....	20	Comstock, A. B.....	3
Blaisdell, D. C.....	20	Comstock, J. H.....	3
Blankertz, D. F.....	21	Connors, C. H.....	6
Booth, N. O.....	9	Cook, G. C.....	19
Borsodi, Ralph.....	20	Cooper, G. D.....	11
Boss, Andrew.....	4	Cowden, D. J.....	24
Botsford, H. E.....	16	Cox, J. F.....	6
Bouquet, A. G. B.....	8	Crowe, H. P.....	23
Bowen, J. T.....	17	Croxton, F. E.....	24
		Cummins, J. H.....	7

	Page		Page
Dadant, C. P.....	13,14	Gahn, O. E.....	8
Dadant, Chas.....	14	Galpin, C. J.....	23
Dadant, J. C.....	13	Garber, R. J.....	4
Dadant, M. G.....	13	Garbutt, R. J.....	17
Davenport, Eugene.....	5	Gardner, V. R.....	9
Davidson, J. B.....	19	Garside, A. H.....	22
Davis, J. S.....	20	Gay, C. W.....	14
Day, G. E.....	15	Geo, Wilson.....	20,21
Dearborn, Ned.....	3	Gericko, W. F.....	6
Deming, H. G.....	4	Gibbs, C. S.....	16
Dickinson, L. S.....	11	Giles, Dorothy.....	5
Dickson, J. G.....	12	Gillette, J. M.....	23
Dietz, E. J. W.....	16	Glover, Katherine.....	19
Divine, F. W.....	8	Gould, H. P.....	9
Dobzhansky, T. G.....	4	Gourley, J. H.....	9
Dorrance, Anne.....	7	Graham, S. A.....	13
Dowell, A. A.....	22	Gras, N. S. B.....	24
Dukes, H. E.....	16	Gray, L. C.....	24
Dummeier, E. F.....	20	Gregory, R. W.....	14
Duncan, A. O.....	15	Grinos, W. E.....	5
Dutcher, R. A.....	4	Grossman, J. D.....	16
Eckles, C. H.....	17	Guise, C. H.....	11,19
Edmond, J. B.....	18	Gustafson, A. F.....	18,19
Edmonds, J. L.....	14	Guyer, M. F.....	3
Ely, R. T.....	22	Hadley, F. B.....	17
Enlow, C. R.....	6	Hadley, Lora.....	23
Erdman, H. E.....	22	Haley, D. E.....	4
Essig, E. O.....	3	Hall, G. C.....	16
Etcheverry, B. A.....	19	Hambidge, Gove.....	18
Evans, Frank.....	21	Hamilton, W. J., jr.....	19
Ewing, W. R.....	16	Hammer, B. W.....	17
Ezekiel, Mordecai.....	24	Hammond, John.....	4
Falconer, J. I.....	24	Hammonds, Carsie.....	15
Farley, F. W.....	14	Harbison, C. E.....	15
Farrington, E. H.....	17	Hardenburg, E. V.....	8
Fawcett, H. S.....	12	Harding, S. T.....	19
Felt, E. P.....	11,12,13	Harlow, W. M.....	11
Fernald, H. T.....	13	Harrar, E. S.....	11
Filley, H. C.....	21	Harris, F. S.....	5
Fillmore, E. A.....	23	Hartman, R. C.....	16
Flint, W. P.....	13	Hastings, E. G.....	3
Folger, J. C.....	9	Hawley, R. C.....	11
Forster, G. W.....	21	Hayes, H. K.....	4
Foster, W. A.....	19	Heald, F. D.....	12
Fourt, D. L.....	14	Hedges, C. C.....	4
Fox, H. M.....	7	Hedrick, U. P.....	9,10
Fred, E. B.....	3,5	Heflebower, R. B.....	20
Frederick, J. H.....	22	Hegner, R. W.....	17
		Henderson, H. O.....	18
		Henderson, J. L.....	18

	Page		Page
Henderson, Junius.....	3	Knott, J. E.....	8
Henderson, Melvin.....	16	Knull, D. J.....	13
Henry, W. A.....	17	Kofoid, C. A.....	13
Henson, E. R.....	5	Kolb, J. H.....	23
Herms, W. B.....	13	Korstian, C. F.....	12
Herrick, G. W.....	3,13	Kuck, L. E.....	7
Hesler, L. R.....	12	Kylie, H. R.....	11
Hibbard, B. H.....	22		
Hill, A. F.....	3	Landis, B. Y.....	23
Hill, J. A.....	15	Landis, P. H.....	23
Hitchcock, A. S.....	5	Langstroth, L. L.....	14
Holmes, C. L.....	21	Larson, C. W.....	18
Holmes, Eber.....	10	Larue, G. R.....	3
Holton, E. L.....	5	Laurie, Alexander.....	6,10,18
Honeycutt, Ann.....	15	Leach, J. G.....	12
Hooker, H. D., jr.....	9	Lee, C. E.....	16
Hopkins, J. A.....	21	Lee, V. P.....	20
Horlacher, L. J.....	15	L'Hommedieu, D. K.....	15
Horner, J. E.....	22	Lippincott, W. A.....	16
Hottes, A. C.....	6,7,10	Little, Van Allen.....	13
Howlett, F. S.....	9	Löhnis, Felix.....	3
Hudelson, R. R.....	21	Lord, Russell.....	19,23
Huff, C. G.....	17	Lorge, Irving.....	23
Hughes, H. D.....	5	Lyon, T. L.....	18
Hultz, E. S.....	14,15		
Hume, H. H.....	7,10	McColly, H. F.....	19
Hunziker, O. F.....	17	McCoy, Elizabeth.....	5
Hurd, L. M.....	16	McFarland, J. H.....	7
Hutcheson, T. B.....	5	McIntosh, D. C.....	5
Hylander, C. J.....	3	McKenny, Margaret.....	7
		McMurray, K. F.....	21
Immer, F. R.....	4	McNall, P. E.....	21
Israelson, O. W.....	19	McQuesten, L. M.....	6
		Macself, A. J.....	6
Jahn, Karl.....	15	Macy, Harold.....	17
Jones, E. R.....	19	Malott, D. W.....	22
Jones, F. R.....	19	Marble, D. R.....	16
Jones, H. A.....	8	Marquis, R. W.....	11
Jones, M. M.....	19	Marsden, S. J.....	16
Jull, M. A.....	16	Martin, B. F.....	22
		Martin, D. F.....	13
Kains, M. G.....	6	Martin, J. H.....	16
Kammlade, W. G.....	15	Martin, O. B.....	23
Kellogg, C. E.....	18	Mason, A. F.....	13
Kelser, R. A.....	17	Matthews, D. M.....	11,12
Kent, G. C.....	12	Maynard, L. A.....	17
Killebrew, J. B.....	5	Mears, E. G.....	21
Kinney, J. R.....	15	Medsker, O. P.....	3
Kipps, M. S.....	5	Melhus, I. E.....	12
Kirkpatrick, E. L.....	23	Mellen, I. M.....	7,15
Knandel, H. C.....	16	Metcalf, C. L.....	13
Knapp, H. B.....	9	Metcalf, Z. P.....	3
Knapp, J. G.....	21	Mills, F. C.....	24

	Page		Page
Moen, R. O.....	20	Prentice, E. P.....	18
Montgomery, E. G.....	5	Price, W. V.....	18
Morris, R. T.....	10	Putney, F. S.....	18
Morrison, F. B.....	17	Pyle, Robert.....	7
Morse, H. K.....	7	Quayle, H. J.....	13
Morse, W. J.....	6	Ramsey, L. W.....	11
Mortensen, Martin.....	18	Rankin, W. H.....	12,13
Muenscher, W. C. L.....	4,6	Raymore, H. B.....	8,11
Murneek, A. E.....	9	Rettew, G. R.....	8
Murray, W. G.....	20,22	Rice, J. E.....	16
Myrick, Herbert.....	5	Rice, V. A.....	4
National fertilizer association.....	18	Richards, Irmagarde.....	15
New York (State) Agricultural experiment station.....	8,9,10	Richey, H. W.....	6
New York. State dept. of agri- culture.....	9	Ries, Heinrich.....	19
Nissley, C. H.....	7	Rino, J. Z.....	15
Nolan, Aretas.....	5	Roadhouse, C. L.....	18
Nordby, J. E.....	14	Robbins, W. W.....	4
Nerton, L. J.....	20,22	Rockwell, F. F.....	8
Nourse, E. G.....	20,21,22	Roehl, L. M.....	19
Orr, D. M.....	5	Rogers, L. A.....	17
Ortloff, H. S.....	8,11	Rolfs, P. H.....	8
Osborn, Herbert.....	13	Root, A. I.....	14
Palmer, L. S.....	17	Root, E. R.....	14
Panshin, A. J.....	11	Root, F. M.....	17
Parkins, A. E.....	19	Rosa, J. T.....	8
Patten, Marjorie.....	23	Ross, H. E.....	18
Paul, J. B.....	5	Roth, F. C.....	13
Peairs, L. M.....	13	Rowntree, Lester.....	10
Pearse, A. S.....	3	Russell, H. L.....	3
Pearson, F. A.....	20,21,24	Ruthven, A. G.....	3
Peck, R. H.....	12	Sampson, A. W.....	6,14
Pellett, F. C.....	8,14	Sanderson, E. D.....	23
Pellett, M. A.....	8	Schaars, M. A.....	21
Petersen, W. E.....	4,18	Schaenzer, J. P.....	19
Peterson, G. M.....	20	Schafer, Joseph.....	24
Phillips, C. F.....	22	Schilletter, J. C.....	6
Phillips, E. F.....	14	Schmidt, C. T.....	20
Pickels, G. W.....	19	Schultz, Henry.....	20
Pickwell, G. B.....	4	Schumacher, F. X.....	11
Pierce, H. C.....	22	Scotates, Daniels.....	19
Rieters, A. J.....	6,18	Scott, Winfield.....	5
Pinchot, Gifford.....	12	Scranton, L. L.....	19,22
Piper, C. V.....	6	Selfriz, W. E.....	4
Plumb, C. S.....	14	Semple, A. T.....	6
Poesch, G. H.....	10	Seymour, E. L. D.....	7
Polson, R. A.....	23	Sharp, M. A.....	19
Popenoe, Wilson.....	9	Sharp, W. M.....	19
		Sheets, E. W.....	17
		Sheffer, L. M.....	14

	Page		Page
Shelford, V. E.....	3	U. S. Dept. of agriculture.....	4,5,6,17,18
Shepherd, G. S.....	20		
Sherman, W. A.....	22		
Shoemaker, J. S.....	10	Van de Boe, Louis.....	11
Shull, A. F.....	3,4	Van Es, Leunis.....	17
Simonds, O. C.....	11	Van Slyke, L. L.....	18
Sims, N. L.....	23	Vaughan, H. W.....	14
Sisson, Septimus.....	16	Vickers, G. S.....	16
Smith, C. E.....	23	Vinall, H. N.....	6
Smith, E. F.....	12		
Smith, H. J.....	15	Waite, R. H.....	16
Smith, H. P.....	19	Wall, J. F.....	15
Smith, K. M.....	12	Wallace, H. A.....	5
Smith, T. L.....	23	Waller, A. G.....	21
Smith, W. W.....	14,15	Ware, G. W.....	8
Snapp, R. R.....	14	Warren, G. F.....	5,20,21
Snedecor, G. W.....	24	Washburn, F. L.....	13
Sommer, H. H.....	18	Waters, H. J.....	5
Southwell, B. L.....	15	Watts, G. S.....	8,22
Spiegel, H. W.....	22	Watts, R. L.....	8
Spillman, W. J.....	20	Waugh, F. A.....	8,10,11
Sprague, H. B.....	11	Webster, H. M. N.....	8
Stanley, O. B.....	3	Wood, C. M.....	3
Starr, G. E.....	6	Wehrwein, G. S.....	22
Stevens, F. L.....	12	Weld, L. D. H.....	22
Stewart, George.....	5	Wellman, P. I.....	15
Stokdyk, E. A.....	21	Westcott, Cynthia.....	12
Stone, A. A.....	20	Westveld, R. H.....	12
Stuart, H. O.....	16	Wheeler, J. T.....	15
Stuart, William.....	9	Whetzel, H. H.....	12
Sweetman, H. L.....	13	Whitaker, J. R.....	19
		White, E. A.....	10
Talbert, T. J.....	9	Whitney, L. F.....	15
Taylor, A. D.....	11	Wilkinson, A. E.....	8
Taylor, C. C.....	23	Willard, J. D.....	23
Taylor, H. C.....	20	Williams, D. W.....	14
Taylor, Norman.....	7	Wilson, H. K.....	4
Taylor, O. M.....	9	Wilson, M. C.....	23
Teale, E. W.....	14	Wilson, M. L.....	20
Terry, E. A.....	21	Winters, L. M.....	4
Thomas, R. H.....	5	Wister, J. C.....	8
Thompson, E. K.....	24	Wolf, Howard.....	6
Thompson, H. C.....	8,9	Wolf, Ralph.....	6
Thompson, W. C.....	16	Wolfe, T. K.....	5
Thomson, F. L.....	21	Woll, F. W.....	17
Thomson, S. M.....	9	Woodruff, L. L.....	3
Tiedjens, V. A.....	6	Woods, R. H.....	21
Tiemann, H. D.....	12	Woodward, T. E.....	6
Tobriner, M. O.....	21	Worthen, E. L.....	18
Tongg, R. C.....	7	Wright, R. L.....	8
Toumey, J. W.....	12	Wright, W. J.....	7
Trewartha, G. T.....	4		
Tukey, H. B.....	10		
Turner, William.....	7	Yoder, F. R.....	20

U. S. DEPARTMENT OF THE INTERIOR

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WATER RIGHTS

PLAT

SECTION 16

SECTION 17

SECTION 18

SECTION 19

SECTION 20

SECTION 21

SECTION 22

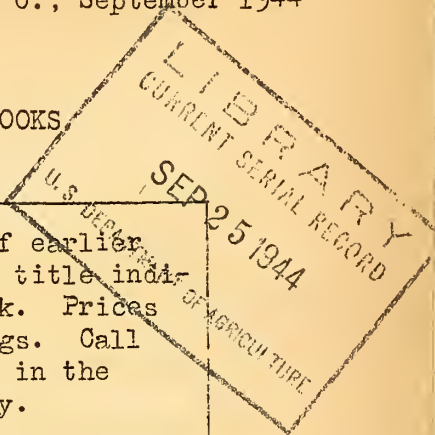
SECTION 23

SECTION 24

SECTION 25

SELECTED LIST OF AMERICAN AGRICULTURAL BOOKS

This list of books in print is a revision of earlier lists with the same title. The inclusion of a title indicates no endorsement of the content of the book. Prices quoted have been taken from publishers' catalogs. Call numbers following the citations are those used in the United States Department of Agriculture Library.



CONTENTS

	<u>Page</u>		<u>Page</u>
Cyclopedias and Handbooks.....	2	Insects.....	12
Agricultural Science.....	2	Bees.....	13
Bacteriology.....	2	Animal Husbandry.....	13
Biology; Zoology.....	2	Cattle.....	13
Botany.....	2	Horses.....	14
Chemistry.....	3	Sheep and Goats.....	14
Meteorology.....	3	Swine.....	14
Plant and Animal Breeding.....	3	Dogs and Cats.....	14
General Agriculture.....	4	Rabbits.....	15
Crops.....	4	Poultry.....	15
Corn.....	5	Animal Physiology and Anatomy.....	15
Cotton.....	5	Feeding of Animals.....	16
Forage, Legumes and Grass.....	5	Animal Diseases.....	16
Rubber.....	5	Dairying.....	16
Seed Production.....	5	Soils, Fertilizers, and Plant Nu-	
Weeds.....	5	trition.....	17
Horticulture.....	5	Conservation of Natural Resources.....	18
Greenhouses and Greenhouse Culti-		Irrigation and Drainage.....	19
vation.....	6	Farm Buildings, and Agricultural	
Home Gardening.....	6	Machinery.....	19
Vegetables.....	7	Rural Electrification.....	19
Special Vegetables.....	8	Agricultural Economics.....	20
Fruits.....	8	Agricultural Credit.....	20
Special Fruits.....	8	Agricultural Prices.....	20
Nuts.....	9	Cooperation.....	21
Floriculture - Commercial.....	9	Farm Management.....	21
Shrubs and Vines.....	9	Land Economics.....	22
Landscape Gardening.....	10	Marketing.....	22
Pruning.....	10	Rural Sociology.....	23
Forestry.....	10	Agricultural Extension.....	23
Plant Diseases.....	11	Agricultural History.....	24
Insecticides and Fungicides.....	12	Statistical Methods.....	24
		Author Index.....	25

CYCLOPEDIAS AND HANDBOOKS

MORELAND, W. S., ed. A practical guide to successful farming. 1001 p.
 Garden City, N. Y., Garden City Pub. Co., 1943. \$3.95 30 M81
 WILCOX, E. V. Modern farmers' cyclopedia of agriculture. 497 p. N. Y.,
 Orange Judd, 1944. \$4.50 30.1 W65M

AGRICULTURAL SCIENCE

Bacteriology

RUSSELL, H. L., and HASTINGS, E. G. Agricultural bacteriology for stu-
 dents in general agriculture. Rev. ed., 368 p. N. Y., Appleton, 1921.
 \$2.50 448.2 R91
 See also Hammer, B. W. under Dairying; Kesler, R. A. under Animal Diseases.

Biology; Zoology

CONSTOCK, J. H. The spider book. Rev. and ed. by W. J. Gertsch. 729 p.
 N. Y., Doubleday, Doran, 1940. \$6.00 434 C73
 HEGNER, R. W. College zoology. Ed. 5, 817 p. N. Y., Macmillan, 1942.
 \$3.75 411 H36C
 HENDERSON, JUNIUS. The practical value of birds. 342 p. N. Y., Mac-
 millan, 1927 (reprinted 1934). \$2.75 413 H382
 MACDOUGALL, M. S., and HEGNER, R. W. Biology; the science of life.
 963 p. N. Y., McGraw-Hill, 1943. \$4.00 442 M14
 PEARSE, A. S. Animal ecology. Ed. 2, 642 p. N. Y., McGraw-Hill, 1939.
 \$5.50 411 P312
 REESE, A. M. Outlines of economic zoology. Ed. 4, 359 p. Phila.,
 Blakiston, 1942. \$3.25 411 R25
 ROGERS, J. S., HUBBELL, T. H., and BYERS, C. F. Man and the biological
 world. Ed. 1, 607 p. N. Y., McGraw-Hill, 1942. \$3.50 442 R63
 SMITH, R. C. Guide to the literature of the zoological sciences. 128 p.,
 processed. Minneapolis, Burgess, 1942. \$2.00 241.73 Sm6
 WEED, C. M., and DEARBORN, HED. Birds in their relation to man. Ed. 4,
 rev. 420 p. Phila., Lippincott, 1935. \$3.50 413 W41
 WOODRUFF, L. L. Foundations of biology. Ed. 6, 773 p. N. Y., Macmillan,
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Botany

FERNALD, M. L., and KINSEY, A. C. Edible wild plants of eastern North
 America. 452 p. Cornwall-on-Hudson, N. Y., Idlewild, 1943. \$3.00
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 HILL, A. F. Economic botany; a textbook of useful plants and plant
 products. 592 p. N. Y., McGraw-Hill, 1937. \$4.00 452.8 H55
 HYLANDER, C. J., and STANLEY, O. B. Plants and man. 518 p. Phila.,
 Blakiston, 1941. \$3.00 452.8 H99
 MEDSCER, O. P. Edible wild plants. 323 p. N. Y., Macmillan, 1939.
 \$3.50 452.8 M46
 MUENSCHER, W. C. L. Poisonous plants of the United States. 266 p.
 N. Y., Macmillan, 1939 (reissued 1940). \$3.50 452.83 M92

- RICKETT, H. W. The green earth; an invitation to botany. 353 p. Lancaster, Pa., Cattell, 1943. Paper, \$3.50 463 R42
- ROBBINS, W. W. The botany of crop plants, a text and reference book. Ed. 3, rev., 639 p. Phila., Blakiston, 1931. \$4.00 463 R54

Chemistry

- ARNOW, L. E., and REITZ, H. C. Introduction to organic and biological chemistry. 736 p. St. Louis, Mosby, 1943. \$4.25 386 Ar64
- BROWNE, C. A. A source book of agricultural chemistry. 290 p. Waltham, Mass., Chron. Bot. Co., 1944. (Chron. Bot., v.8, No.1) \$5.00 450 C46
- BURRELL, R. C. Chemistry for students of agriculture and home economics. 459 p. N. Y., McGraw-Hill, 1931. \$3.50 386 B94
- DUTCHER, R. A., and HALEY, D. E. Introduction to agricultural bio-chemistry. 484 p. N. Y., Wiley, 1932. \$4.50 386 D95
- HEDGES, C. C., and BRAYTON, H. R. The application of chemistry to agriculture. 238 p. N. Y., Appleton, 1938. \$2.00 395 H35
- WILEY, H. W. Principles and practice of agricultural analysis. Ed. 3, 3 v. Easton, Pa., Chemical Pub. Co., 1926. 395 W64P
- v. 1, Soils. \$ 7.50
- v. 2, Fertilizers and insecticides. \$10.00
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Meteorology

- BLAIR, T. A. Weather elements; a textbook in elementary meteorology. Rev. ed., 401 p. N. Y., Prentice-Hall, 1942. \$5.00; \$4.00 to schools. 340 B57 1942
- PICKWELL, G. B. Weather. 170 p. N. Y., McGraw-Hill, 1938. \$3.00
- TREWARTHA, G. T. An introduction to weather and climate. Ed. 2, 373 p. N. Y., McGraw-Hill, 1943. \$4.00 340 T72
- U. S. DEPT. OF AGRICULTURE. Climate and man; yearbook of agriculture. 1248 p. Washington, D. C., U. S. Govt. Print. Off., 1941. \$1.75 1 Ag84Y

Plant and Animal Breeding

- BABCOCK, E. B., and CLAUSEN, R. E. Genetics in relation to agriculture. Ed. 2, 673 p. N. Y., McGraw-Hill, 1927. \$5.00 442 B11
- DOBZHANSKY, T. G. Genetics and the origin of species. Ed. 2, rev., 466 p. N. Y., Columbia Univ. Press, 1941. \$4.25 443 D65
- HAYES, H. K., and GARBER, R. J. Breeding crop plants. Ed. 2, 438 p. N. Y., McGraw-Hill, 1927. \$4.00 64 H32
- HAYES, H. K., and IMMER, F. R. Methods of plant breeding. 432 p. N. Y., McGraw-Hill, 1942. \$4.00 463.6 E32
- JULL, M. A. Poultry breeding. Ed. 2, 484 p. N. Y., Wiley, 1940. \$4.00 47 J94Po
- LUSH, J. L. Animal breeding plans. Ed. 2, 437 p. Ames, Iowa State College Press, 1943. \$3.50 40 L972
- PRENTICE, E. P. Breeding profitable dairy cattle. 261 p. Boston, Houghton, 1935. \$2.50 43 P91
- RICE, V. A. Breeding and improvement of farm animals. Ed. 3, 750 p. N. Y., McGraw-Hill, 1942. \$5.00 40 R36

- SHULL, A. F. Heredity. Ed. 3, 442 p. N. Y., McGraw-Hill, 1938. \$3.50
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- SINNOTT, E. W., and DUNN, L. C. Principles of genetics. Ed. 3, 408 p.
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- WHITNEY, L. F. How to breed dogs. 338 p. N. Y., Orange Judd, 1937.
\$3.50 (New edition in 1945.) 48 W61
- WINTERS, L. M. Animal breeding. Ed. 3, 316 p. N. Y., Wiley, 1939.
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- BOSS, ANDREW, WILSON, H. K., and PETERSEN, W. E. American farming: Agri-
culture I-III. 3 v. St. Paul, Webb, 1939-1941. \$3.50 per volume.
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- CHAPMAN, P. W. Successful farming in the South. 358 p. Atlanta, T. E.
Smith, 1942. \$1.28 31.3 C36
- DURYEE, W. B. Farming for security. 250 p., N. Y., McGraw-Hill, 1943.
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- GRIMES, W. E., and HOLTON, E. L. Modern agriculture, based on "Essen-
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646 p. Boston, Ginn, 1940. \$1.92 30.2 G882
- KAINS, M. G. Five acres and independence; a practical guide to the
selection and management of the small farm. Rev. and enl. ed., 397 p.
N. Y., Greenberg, 1944. \$3.25 30 K123
- KYLE, E. J., and ALEXANDER, E. R. Agriculture in the Southwest. 474 p.
N. Y., Scribner, 1940. \$1.60 31.3 K98
- SCOTT, WINFIELD, and PAUL, J. B. Permanent agriculture; a textbook of
general agriculture. 614 p. N. Y., Wiley, 1941. \$2.50 30.2 Sco3
- TELLER, W. M. The farm primer, a manual for the beginner and part-time
farmer. 266 p. Phila., McKay, 1942. \$2.50 30.3 T23
- WARING, P. A., and TELLER, W. M. Roots in the earth; the small farmer
looks ahead. 202 p. N. Y., Harper, 1943. \$2.50 30 W232
- WARREN, G. F. Elements of agriculture. Rev. ed., 549 p. N. Y., Mac-
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CROPS

- COX, J. F., and JACKSON, LYMAN. Field crops and land use. 473 p.
N. Y., Wiley, 1942. \$3.75 64 C83F
- FERGUS, E. H., HAMMONDS, CARLIE, and ROGERS, HAYDEN. Southern field
crops management. 725 p. N. Y., Lippincott, 1944. 64 F38S
(Same as Field Crops Management, issued in 1942, with addition
of chapters on cotton and miscellaneous southern crops.)
- HUGHES, H. D., and HENSON, E. R. Crop production; principles and
practices. 816 p. N. Y., Macmillan, 1930. \$4.90 64 H87
- HUTCHESON, T. B., WOLFE, T. K., and KIPPS, M. S. The production of
field crops; a textbook of agronomy. Ed. 2, 445 p. N. Y., McGraw-
Hill, 1936. \$3.50 64 H97

- KLAGES, E. H. W. Ecological crop geography. 615 p. N. Y., Macmillan,
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RATHER, H. C. Field crops. 454 p. N. Y., McGraw-Hill, 1942. \$3.75
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Corn

- WALLACE, H. A., and BRESSMAN, E. N. Corn and corn growing. Ed. 4,
completely rev., 436 p. N. Y., Wiley, 1937. \$2.75 59.22 W152

Cotton

- BROWN, H. B. Cotton: history, species, varieties, morphology, breeding,
culture, diseases, marketing, and uses. Ed. 2, 592 p. N. Y., McGraw-
Hill, 1938. \$5.00 72 B81

Forage, Legumes and Grass

- CHASE, MRS. AGNES. First book of grasses: the structure of grasses ex-
plained for beginners. Rev. ed., 125 p. San Antonio, Tex., W. A.
Silveus, 1937. \$1.25 452.3 C38
FRED, E. B., BALDWIN, I. L., and McCOY, ELIZABETH. Root nodule bacteria
and leguminous plants. 343 p. Madison, Univ. of Wisconsin Press,
1932. (Studies in Sci. No. 5) \$3.00 57.52 F872
PIETERS, A. J. The little book of lespedeza. 94 p. Washington, D. C.,
The author, 1934. Cloth \$1.00; Paper \$0.75 60.3 P61
PIPER, C. V. Forage plants and their culture. Rev. ed., 671 p. N. Y.,
Macmillan, 1924. \$4.20 60 P66
PIPER, C. V., and MORSE, W. J. The soybean. 329 p. N. Y., McGraw-Hill,
1923. (Reprinted 1943 by Peter Smith, N. Y.) \$4.00 77 P66
STODDART, L. A., and SMITH, A. D. Range management. 547 p. N. Y.,
McGraw-Hill, 1943. \$5.00 60.1 St6

Rubber

- WILSON, C. M. Trees & test tubes; the story of rubber. 352 p. N. Y.,
Holt, 1943. \$3.50 305 W69

Seed Production

- COX, J. F., and STARR, G. E. Seed production and marketing. 450 p.
N. Y., Wiley, 1927. \$4.00 61 C832

Weeds

- MUENSCHER, W. C. L. Weeds. 577 p. N. Y., Macmillan, 1935 (reissued
1942). \$6.00 79 M88

HORTICULTURE

- ADRIANCE, G. W., and BRISON, F. R. Propagation of horticultural plants.
314 p. N. Y., McGraw-Hill, 1939. \$3.00 90.11 Ad8P

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AUTHOR INDEX

	<u>Page</u>		<u>Page</u>
Adriance, G. W.....	5	Boyce, J. S.....	11
Alexander, E. R.....	4	Bradford, F. C.....	8
Allen, S. W.....	10	Bradford, L. A.....	21
American Association for Adult Education.....	23	Brayton, H. R.....	3
American Kennel Club.....	14	Bressman, E. N.....	5
American Poultry Association.....	15	Brison, F. R.....	5
American Public Health Associa- tion.....	16	Brookings Institution.....	20,21,23
Anderson, A. L.....	14	Brown, H. B.....	5
Anthony, E. L.....	17	Brown, H. P.....	10
App, F.....	21	Browne, C. A.....	3
Arnow, L. E.....	3	Bruce, D.....	10
Ashbrook, F. G.....	15	Brumley, O. V.....	16
Auchter, E. C.....	8	Brunner, E. de S.....	23
Augustine, D. L.....	16	Buckman, H. O.....	18
Ayres, Q. C.....	19	Bull, S.....	16
Babcock, E. B.....	3	Bunce, A. C.....	22
Bahr, F.....	9	Burrell, R. C.....	3
Bailey, E. Z.....	6	Bush, C. D.....	9
Bailey, L. H.....	6,9-10	Buttrick, P. L.....	10
Baker, G.....	23	Butz, E. L.....	20
Bakken, H. H.....	21	Byers, C. F.....	2
Baldwin, I. L.....	5	Card, L. E.....	15-16
Barger, E. H.....	16	Carroll, W. E.....	16
Barger, H.....	20	Carter, D. G.....	19
Bartlett, E. S.....	14	Chadwick, L. C.....	6
Batchelor, L. D.....	9	Chandler, W. H.....	8
Baver, L. D.....	17	Chapman, P. W.....	4,13
Bear, F. E.....	17	Charles, T. B.....	15
Beaumont, A. B.....	17	Chase, Mrs. A.....	5
Beeson, W. M.....	13	Chase, S.....	18
Benjamin, E. W.....	22	Cheyney, E. G.....	10,18
Bennett, H. H.....	18	Clark, F. E.....	22
Bennett, K. R.....	24	Clarkson, R. E.....	6
Bidwell, P. W.....	24	Clausen, C. P.....	12
Biester, H. E.....	16	Clausen, R. E.....	3
Bissland, J. H.....	6	Coffey, W. C.....	14
Bjorka, K.....	22	Collings, G. H.....	17
Black, A. G.....	20	Collingwood, G. H.....	10
Black, J. D.....	20	Combs, W. B.....	17
Blair, T. A.....	3	Comstock, A. B.....	12
Blaisdell, D. C.....	20	Comstock, J. H.....	2,12
Blankertz, D. F.....	21	Cook, G. C.....	19
Bond, M. C.....	21	Cotton, R. T.....	12
Boss, A.....	4	Cowden, D. J.....	24
Botsford, H. E.....	15	Cox, J. F.....	4-5
Bouquet, A. G. B.....	8	Croxton, F. E.....	24
Bowen, J. T.....	16	Cunningham, L. C.....	21
		Davidson, J. B.....	19

	<u>Page</u>		<u>Page</u>
Davis, C. C.	24	Gardner, V. R.	6,8
Davis, J. S.	20	Gay, C. W.	14
Dearborn, N.	2	Gee, W.	20-21
DeVries, L.	16	Genung, A. B.	24
Dickinson, L. S.	10	Gericke, W. F.	6
Dickson, J. G.	11	Gertsch, W. J.	2
Dobzhansky, T. G.	3	Gibbs, C. S.	15
Dodge, B. O.	11	Gillette, J. M.	23
Dowell, A. A.	22	Goodwin, D. C.	24
Dukes, H. H.	15	Gould, H. P.	8
Dummeier, E. F.	20	Gourley, J. H.	8
Duncan, A. O.	14	Graham, E. H.	18
Dunn, L. C.	4	Graham, S. A.	12
Durand, H.	7	Gray, N. S. B.	24
Duryee, W. B.	4	Gray, L. C.	24
Dutcher, R. A.	3	Grimes, W. E.	4
Dykstra, R. R.	16	Grossman, J. D.	15
Eaton, J. W.	21	Guise, C. H.	10,18
Eckles, C. H.	17	Gustafson, A. F.	17-18
Edmond, J. B.	18	Hadley, F. B.	16
Edmonds, J. L.	13	Haley, D. E.	3
Edwards, E. E.	24	Hall, G. C.	15
Elliott, F. F.	24	Hambidge, G.	17
Ely, R. T.	22	Hamilton, W. J., Jr.	18
Essig, E. O.	12	Hammer, B. W.	17
Etcheverry, B. A.	19	Hammonds, C.	4
Evans, F.	21	Harbison, C. E.	14
Ewing, P. V.	14	Hardenburg, E. V.	8
Ewing, W. R.	16	Harding, S. T.	19
Ezekiel, M.	24	Harlow, W. M.	10
Falconer, J. I.	24	Harrar, E. S.	10
Farshler, E. R.	14	Hart, Van B.	21
Fawcett, H. S.	11	Hartman, R. C.	15
Felt, E. P.	10-12	Harvard Committee on Research in the Social Sciences	20
Fergus, E. M.	4	Hastings, E. G.	2
Fernald, H. T.	12	Havemeyer, L.	18
Fernald, M. L.	2	Hawley, R. C.	10
Filley, H. C.	21	Hayes, H. K.	3
Flint, W. P.	12	Haynes, S. K.	15
Forster, G. W.	21	Heald, F. D.	11
Foster, W. A.	19	Hedges, C. C.	3
Fourt, D. L.	13	Hedrick, U. P.	8-9
Frear, D. E. H.	12	Heflebower, R. B.	20
Fred, E. B.	5	Hegner, R. W.	2,16
Frederick, J. H.	22	Henderson, H. O.	17
Free, M.	6	Henderson, J.	2
Gallahue, E. E.	22	Henderson, J. L.	17
Garber, R. J.	3	Henderson, M.	15
Garbutt, R. J.	16	Henry, W. A.	16
		Henson, E. R.	4

	<u>Page</u>		<u>Page</u>
Herms, W. B.....	12	Knott, J. E.....	7
Herrick, G. W.....	12	Knoll, D. J.....	12
Hesler, L. R.....	11	Kofoed, C. A.....	12
Hess, R. W.....	11	Kolb, J. H.....	23
Hibbard, B. H.....	22	Korstian, C. F.....	11
Hill, A. F.....	2	Kuck, L. E.....	7
Hill, J. A.....	14	Kyle, E. J.....	4
Holmes, C. L.....	21		
Holmes, E.....	9	Landis, B. Y.....	23
Holton, E. L.....	4	Landis, P. H.....	23
Hooker, H. D., Jr.....	3	Landsberg, H. H.....	20
Hopkins, J. A.....	21	Larson, C. W.....	17
Horner, J. T.....	22	Laurie, A.....	6,9,18
Hottes, A. C.....	7,9-10	Lawrence, E.....	7
Howlett, F. S.....	8	Leach, J. G.....	11
Hubbell, T. H.....	2	Lee, C. E.....	15
Hudelson, R. R.....	21	Lippincott, W. A.....	15
Huff, C. G.....	16	Little, Van A.....	12
Hughes, H. D.....	4	Lord, R.....	18,23
Hultz, F. S.....	13-14	Lorge, I.....	23
Eume, H. H.....	7,9	Lovell, J. H.....	13
Hunt, R. L.....	21	Lush, J. L.....	3
Hunziker, O. F.....	17	Lyon, T. L.....	18
Hurd, L. M.....	15		
Hutcheson, T. B.....	4	McColly, H. F.....	19
Hylander, C. J.....	2	McCoy, E.....	5
		MacDougall, M. S.....	2
Immer, F. R.....	3	McFarland, J. H.....	7
Institute for Research in the Social Sciences.....	21	McMurray, K. F.....	21
Israelson, O. W.....	19	McNall, P. E.....	21
		McQuesten, L. M.....	6
Jackson, L.....	4	Macy, H.....	17
Jenny, H.....	17	Malott, D. W.....	22
Johnstone, F. H.....	24	Marble, D. R.....	15
Jones, F. R.....	19	Marquis, R. W.....	11
Jones, M. H.....	19	Marsden, S. J.....	15
Jull, M. A.....	3,15	Martin, B. F.....	22
		Martin, D. F.....	12
Kains, M. G.....	4,6	Martin, J. H.....	15
Kammlade, W. G.....	14	Martin, O. B.....	24
Kellogg, C. E.....	13	Matheson, R.....	12
Kelser, R. A.....	16	Matthews, D. M.....	11
Kent, G. C.....	11	Maynard, L. A.....	16
Kinsey, A. C.....	2	Mears, E. G.....	21
Kipps, M. S.....	4	Medsker, O. P.....	2
Kirkpatrick, E. L.....	23	Melhus, I. E.....	11
Klages, K. H. W.....	5	Mellen, I. M.....	7,15
Klein, G. T.....	15	Metcalf, C. L.....	12
Knandel, H. C.....	15	Miller, C. E.....	18
Knapp, H. B.....	8	Mills, F. C.....	24
Knapp, J. G.....	21	Moreland, W. S.....	2
		Morgan, A. E.....	23

	<u>Page</u>
Morris, R. T.....	9
Morrison, F. B.....	16
Morse, H. K.....	7
Morse, W. J.....	5
Mortensen, H.....	17
Muenschler, W. C. L.....	2,5
Muller, F. W.....	19
Murneek, A. E.....	8
Murray, W. G.....	20,22
Naile, F.....	13
National Bureau of Economic Research.....	20
New York (State). Agricultural Experiment Station.....	8,9
Nissley, C. H.....	6-7
Nordby, J. E.....	13
Norton, L. J.....	20,23
Nourse, E. G.....	20-21,23
Onstott, K.....	13
Ortloff, H. S.....	7,10
Osborn, H.....	12
Palmer, L. S.....	17
Panshin, A. J.....	10
Parkins, A. E.....	18
Patten, M.....	24
Paul, J. B.....	4
Phillips, C. F.....	23
Phillips, E. F.....	13
Peairs, L. H.....	12
Pearse, A. S.....	2
Pearson, F. A.....	21,24
Peck, R. H.....	11
Pellett, F. C.....	13
Peters, W. H.....	13
Petersen, W. E.....	4,17
Peterson, G. H.....	20
Pickels, G. W.....	19
Pickwell, G. B.....	3
Pierce, H. C.....	22
Pieters, A. J.....	5,13
Piper, C. V.....	5
Plumb, C. S.....	13
Poesch, G. H.....	9
Polson, R. A.....	23
Popence, W.....	8
Post, K.....	7
Powers, W. L.....	19
Prentice, E. P.....	3,20
President's Research Committee on Social Trends.....	23
Price, W. V.....	17
Putney, F. S.....	17
Pyle, R.....	7
Quayle, H. J.....	12
Rankin, W. H.....	11-12
Paper, A. F.....	22
Rather, H. C.....	5
Raymore, H. B.....	7,10
Record, S. J.....	11
Reese, A. M.....	2
Reitz, H. C.....	3
Rice, J. E.....	15
Rice, V. A.....	3
Richards, I.....	14
Richey, H. W.....	6
Rickett, H. W.....	3,11
Ries, H.....	18
Ries, V. H.....	6
Rine, J. Z.....	15
Roadhouse, C. L.....	17
Robbins, R. M.....	22
Robbins, W. W.....	3
Roehl, L. M.....	19
Rogers, H.....	4
Rogers, J. S.....	2
Rogers, L. A.....	17
Rolfs, P. H.....	7
Root, A. I.....	13
Root, E. R.....	13
Root, F. M.....	16
Ross, H. E.....	17
Russell, H. L.....	2
Sampson, A. W.....	13
Sanderson, E. D.....	23
Schaars, M. A.....	21
Schaenzer, J. P.....	19
Schafer, J.....	24
Schantz-Hansen, T.....	18
Schilletter, J. C.....	6
Schmidt, C. T.....	20
Schoening, H. W.....	16
Schultz, H.....	21
Schultz, T. W.....	20
Schumacher, F. X.....	10
Scoates, D.....	19
Scott, W.....	4
Scranton, L. L.....	19,23
Sears, R. B.....	18
Seymour, E. L. D.....	6
Sharp, D. L.....	13

	<u>Page</u>		<u>Page</u>
Sharp, M. A.....	19	Trewartha, G. T.....	3
Sharp, W. M.....	19	Tukey, H. B.....	9
Sheets, E. W.....	16	Turk, L. M.....	18
Sheffer, L. M.....	13	Turner, W.....	6
Shepard, H. H.....	12		
Shepherd, G. S.....	21	U. S. Dept. of Agriculture.....	3-4, 16-18,24
Shoemaker, J. S.....	9		
Shull, A. F.....	4	Van Dersal, W. R.....	18
Simonds, O. C.....	10	Van Es, L.....	16
Sims, N. LeR.....	23	Van Hise, C. R.....	18
Sinnott, E. W.....	4	Van Slyke, L. L.....	17-18
Sisson, S.....	15	Vaughan, H. W.....	13
Slattery, H.....	19	Vickers, G. S.....	15
Smith, A. D.....	5		
Smith, C. B.....	24	Walker, J. F.....	14
Smith, H. P.....	19	Wall, J. F.....	14
Smith, R. C.....	2	Wallace, H. A.....	5
Smith, T. L.....	23	Waller, A. G.....	21
Smith, W. W.....	13-14	Ware, G. W.....	7
Snapp, R. E.....	13	Waring, P. A.....	4
Snedecor, G. W.....	24	Warren, G. F.....	4,21-22
Sommer, H. H.....	17	Waters, H. J.....	4
Southwell, B. L.....	14	Watts, G. S.....	7,23
Spiegel, H. W.....	22	Watts, R. L.....	7
Spillman, W. J.....	20	Waugh, F. A.....	7,10
Sprague, H. B.....	10	Weber, H. J.....	9
Stanley, O. B.....	2	Weed, C. M.....	2
Starr, G. E.....	5	Wehrwein, G. S.....	22
Stevens, F. L.....	11	Weld, L. D. H.....	22
Stoddart, L. A.....	5	Westcott, C.....	11
Stokdyk, E. A.....	21	Westveld, R. H.....	11
Stone, A. A.....	19	Wheeler, J. T.....	14
Stuart, H. O.....	15	Whetzel, H. H.....	11
Stuart, W.....	8	Whitaker, J. R.....	18
		White, E. A.....	9
Talbert, T. J.....	8	Whitney, L. F.....	4
Taylor, C. C.....	23	Wilcox, E. V.....	2
Taylor, H. C.....	20,23	Wilde, S. A.....	18
Teale, E. W.....	13	Wiley, H. W.....	3
Teele, R. P.....	22	Wilkinson, A. E.....	7
Teller, W. M.....	4	Willard, J. D.....	23
Terry, E. A.....	21	Williams, D. W.....	14
Thompson, E. K.....	24	Wilson, C. M.....	5
Thompson, H. C.....	7-8	Wilson, H. K.....	4
Thompson, W. C.....	15	Wilson, M. C.....	24
Thomsen, F. L.....	21	Winters, L. M.....	4
Tiedjens, V. A.....	7	Wise, L. E.....	11
Tiemann, H. D.....	11	Wolfe, T. K.....	4
Tobriner, M. O.....	21	Woodruff, L. L.....	2
Tolley, H. R.....	20	Woods, R. H.....	21
Tongg, R. C.....	7	Work, P.....	8
Tornborgh, B. V.....	22	Worthen, E. L.....	18
Toumey, J. W.....	11	Wright, F. B.....	19
		Wright, W. J.....	6
		Yoder, F. R.....	20

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