A BIBLIOGRAPHY
OF THE HISTORY OF AGRICULTURE
IN THE UNITED STATES

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A BIBLIOGRAPHY
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IN THE UNITED STATES

By

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FOREWORD

This bibliography is an amplification of a brief list of references prepared in the fall of 1927 for use in a course on the history of agriculture in the United States, taught in the graduate school of the United States Department of Agriculture.

Only in the sections pertaining to agriculture in the strict sense of the word has an effort been made to list more than the main references. A few publications issued prior to 1900 and after 1929 are given, but only the literature printed during the intervening years has been carefully searched. No systematic attempt has been made to include pertinent items in publications of State departments of agriculture and in agricultural periodicals. The same is true of breed books and texts devoted primarily to agricultural methods.

In conformity with general governmental policy, the annotations are elucidations of titles and descriptions rather than critical evaluations.

The abbreviations of the titles of the periodicals cited are those employed in the Experiment Station Record and are listed in the United States Department of Agriculture Department Bulletin 1330.

The work on this bibliography has been done in the Bureau of Agricultural Economics library, the United States Department of Agriculture library, and the Library of Congress. The author wishes especially to thank the members of the Bureau of Agricultural Economics library and the Division of Statistical and Historical Research who aided in preparing the manuscript.

GENERALITIES

AMERICAN HISTORIES; A SELECTED LIST

BEARD, CHARLES AUSTIN, and MARY RITTER BEARD. THE RISE OF AMERICAN CIVILIZATION. New York, Macmillan Co., 1927. 2 v. (1)

A synthesis containing material of interest and value to the student of the history of American agriculture. It is useful as a survey of American history.


Note particularly the editorial essays.

CHANNING, EDWARD. A HISTORY OF THE UNITED STATES. New York, Macmillan Co., 1905 and later. (3)

Six volumes have been published. These cover the years 1000–1865. The footnotes and notes at the end of each chapter direct the reader to primary and secondary materials on the topics considered. Several of the volumes have chapters on agriculture.

Bibliographies at the end of each chapter.

This economic history of the United States is written from the historical point of view. Reviews in the Amer. Econ. Rev. 15: 90-91, March, 1925; Jour Polit. Econ. 33: 301-302, June, 1925; and Amer. Hist. Rev. 30: 371-372, January, 1925.

Professor Faulkner has also written a shorter and less technical work on the same subject for the World Today Bookshelf series entitled "Economic History of the United States" (New York, Macmillan Co., 1928. 301 p.) It has suggested readings at the end of each chapter and a working list of books for students in American economic history on p. 291-294.


GABRIEL, RALPH HENRY, editor. THE PAGEANT OF AMERICA; A PICTORIAL HISTORY OF THE UNITED STATES. New Haven, Yale Univ. Press; [etc.], 1926 and later. 15 v.

This series gives a pictorial history of America from the early Norse voyages to Vinland to the present. Each volume includes several hundred pictures, maps, and diagrams with accompanying explanatory paragraphs which give a history of the subject covered by that particular volume. The volumes in this series are a convenient place to go for pertinent pictures illustrative of American history.

The following volumes are of particular interest to students of the history of American agriculture: 1, Adventurers in the Wilderness, by Clark Wissler, Constance Lindsay Skinner, and William Wood; 2, The Lure of the Frontier, by Ralph Henry Gabriel; 3, Tollers of Land and Sea, by Ralph Henry Gabriel; 4, The March of Commerce, by Malcolm Keir; 5, The Epic of Industry, by Malcolm Keir; 8, Builders of the Republic, by Frederic Austin Ogg; 9, Makers of a New Nation, by John Spencer Bassett.


Each volume has a chapter at the end entitled "Critical Essay on Authorities." These chapters are subdivided into topics. The pertinent volumes of this series are cited in the appropriate places in this bibliography.

JOHNSON, ALLEN, editor. THE CHRONICLES OF AMERICA. New Haven, Yale Univ. Press; [etc.], 1919-1921. 50 v.

These volumes, based on source material and recent historical monographs, are planned to tell truthfully, concisely, and vividly, the story of America's past. They have many illustrations and maps. Each volume has an annotated, bibliographical note, frequently of considerable length, at the end. Attention is given to social and economic history in certain volumes. The pertinent volumes of this series are cited in the appropriate places in this bibliography.


References at the end of most of the chapters.


The author's emphasis is upon the life of the masses as distinguished from the governing groups. Those using these volumes will be interested in William T. Hutchinson, John Bach McMaster, Historian of the American People, Miss. Valley Hist. Rev. 16: 23-49, June, 1929. See also the comments by Allan Nevins, on p. 369-371 of his Recent Progress of American Social History, Jour. Econ. and Business Hist. 1: 365-383, May, 1929.


Bibliography at end of each volume.

A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE

PARRINGTON, Vernon Louis—Continued.
A social interpretation of American literature. It has been referred to as a supplement to the Rise of American Civilization, by Charles A. and Mary R. Beard.

A cooperative work which for the first time attempts to survey American history from the standpoint of cultural development rather than from that of the growth of political activities and constitutions. Each volume has a long chapter entitled "Critical Essay on Authorities." The material in these chapters is classified and considered under appropriate topics such as agriculture and the public lands, labor, and transportation and shipping. Each volume has carefully selected pictures, chiefly reproductions of illustrations contemporary with the events depicted.

Until recently, the majority of the American people have been engaged in agriculture or in occupations directly connected with agriculture. The volumes of this series, particularly those covering the period before the development of urban and industrial influences, are a social history of an agricultural people.

INTERPRETATIONS OF AMERICAN HISTORY

ECONOMIC HISTORY

Presented as the chairman's address at the economic history section of the Anglo-American Conference of Professors and Teachers of History, London, July 16, 1926.

Reprinted in Schmidt and Ross, p. 1-16. (See item 789.)


See also his earlier article, The Present Condition of Economic History, Quart. Jour. Econ. 34: 209-224. February, 1929.

STAGES IN ECONOMIC HISTORY. Jour. Econ. and Business Hist 2: 395-418. May, 1930. (16)
Read at the meeting of the American Economic Association, Washington, D. C., Dec. 27, 1929.

SCHLESINGER, Arthur Meier. NEW VIEWPOINTS IN AMERICAN HISTORY. New York, Macmillian Co., 1926. 296 p. (17)
Bibliographical note at end of each chapter.


The prefatory note states that the book is substantially a reproduction, with some alterations, additions, and rearrangements, of articles that appeared in the Political Science Quarterly, v. 16-17.
THE FRONTIER


A criticism of the view that "the controlling factor in American life and character has been the frontier."


An indication of the import of Professor Turner's work and a bibliography of his books and articles are included.


A study of the growth of American and Russian nationality through geographic expansion.

See also John Gould Fletcher's The Two Frontiers: A Study in Historical Psychology. New York, Coward-McCann, 1930.

BOWMAN, ISAIAH. THE PIONEER FRINGE. Foreign Affairs 6: 49-66. October, 1927. (23)

A study of the pioneer fringe in pioneer lands of to-day.


Appendix (Bibliography of American history), p. 305-308.


Delivered as the annual address before the State Historical Society of Wisconsin, Oct. 25, 1917.


Note particularly the foreword, The American Frontier, p. 1-6, and also the maps showing the extent of settlement at various times. The chapter titles are: 1, In the Shadow of the Appalachians; 2, The Foothold Across the Mountains; 3, In the Country of the Iroquois; 4, The Old Northwest; 5, The Conquest of the Old Southwest; 6, In the Great Lakes Country; 7, Expansion and Exploration; 8, Traders and Trappers on the Great Plains; 9, The Mountain Wilderness; 10, Texas and California; 11, The New Indian Policy; 12, The Frontier of the Plains; 13, Meeting the Challenge of the Desert; 14, Alaska.

HAZARD, LUCY LOCKWOOD. THE FRONTIER IN AMERICAN LITERATURE. New York, T. Y. Crowell Co., 1927. 308 p. (27)

General bibliography, p. 301-304; also a bibliography at end of each chapter.

HEATON, HERBERT. THE DEVELOPMENT OF NEW COUNTRIES.—SOME COMPARISONS. Minn. Hist. 10: 3-25. March, 1929. (28)


See especially ch. 3, The Soil Factor in American Unification, p. 34-57; also ch. 13, A Road Made Rough with Bayonets, p. 201-219, which deals with sectionalism.


The most comprehensive statement of the influence of free land in American history before Professor Turner's famous thesis was formulated, namely, that by Henry George in bk. 7, ch. 5 of his Progress and Poverty, is not mentioned.

PARISH, JOHN CARL. THE PERSISTENCE OF THE WESTWARD MOVEMENT. Yale Rev. (n. s.) 15: 461-477. April, 1926. (33)
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BOUND, ROSCOE. THE SPIRIT OF THE COMMON LAW. Boston, Marshall Jones Co., 1921. 224 p. These essays by the dean of the Harvard Law School were given as lectures at Dartmouth College. The fifth essay considers the influence of frontier conditions on common law. See also the author's article, The Pioneers and the Common Law, West Va. Law Quart. 27: 1–13, November, 1920.


This book is a collection of thirteen classic essays by Professor Turner on phases of the subject. His essays dealing with the connection of diplomatic history and the frontier and others stressing the significance of the section, or geographic province, in American history are not included. Neither the French nor the Spanish frontier is within the scope of this volume. The following are the titles of the essays: 1, The Significance of the Frontier in American History; 2, The First Official Frontier of the Massachusetts Bay; 3, The Old West; 4, The Middle West; 5, The Ohio Valley in American History; 6, The Significance of the Mississippi Valley in American History; 7, The Problem of the West; 8, Dominant Forces in Western Life; 9, Contributions of the West to American Democracy; 10, Pioneer Ideals and the State University; 11, The West and American Ideals; 12, Social Forces in American History; 13, Middle Western Pioneer Democracy.

Note particularly the initial essay, The Significance of the Frontier in American History, in which the view is propounded that American social development has been shaped by the continual renewal, the "beginning over again," of our westward-moving frontier. This essay was originally printed in Amer. Hist. Assoc. Rpt. 1893: 199–227, and in the Wis. State Hist. Soc. Proc. (1893) 41: 79–112. It caused all students of American history to reshape their views of the meaning of American history and has had a dominating influence in all American historical writing since its appearance.
MISC. PUBLICATION 84, U. S. DEPT. OF AGRICULTURE


Note especially p. 12-24 and plates 3 through 15.

A consideration of the distribution of people and recession of the frontier by periods from 1790 through 1910.

IMPERIAL HISTORY; ENGLISH AND AMERICAN


ALVORD, CLARENCE WALWORTH. THE IMPERIAL SCHOOL OF AMERICAN HISTORY. Landmark 7: 479-482. August, 1925.

A discussion of the scientific interpretation of American colonial history by the "new school" of historians who consider the colonies as an integral part of the developing British Empire.


BOND, BEVERLEY W. AN AMERICAN EXPERIMENT IN COLONIAL GOVERNMENT. Miss. Valley Hist. Rev. 15: 221-235. September, 1928.


See ch. 10, Federal Territory, Admission of States and Status of Indians, p. 272-317.


A study of the territorial expansion of the United States and its governmental policy in regard to acquired regions.


One of the few attempts to analyze the American colonial policy.


See also Andrew C. McLaughlin's The Background of American Federalism, Amer. Polit. Sci. Rev. 12: 215-240. May, 1918. The purpose of this paper is to make plain two facts: first, that the essential qualities of American Federal organization were largely the product of the practices of the old British empire as it existed before 1764; second, that the discussions of the generation from the French and Indian War to the adoption of the Constitution of 1787, and, more particularly, the discussions in the ten or twelve years before independence were over the problem of imperial organization.

SECTIONALISM IN AMERICAN HISTORY

For a consideration of agriculture by belts, sections, and regions, see Oliver E. Baker, Agricultural Regions of North America, a series of articles which have appeared in Econ. Geogr. The installments are listed in detail in the subsection of this bibliography entitled Geography of American Agriculture. Also N. S. B. Gras, A History of Agriculture in Europe and America (New York, F. S. Crofts & Co., 1925), ch. 16, no. 115, Agricultural Sectionalism, p. 405-408.


See ch. 3, The Economic Bases of National Politics; ch. 4, The Sectional Bases of National Politics; ch. 5, When Cotton was King; and ch. 7, The Reign of King Corn.
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RICE, STUART ARTHUR. QUANTITATIVE METHODS IN POLITICS. New York, Alfred Knopf, 1928. 331 p. (58)

See especially ch. 10, Regionalism and Diffusion of Political Attitudes, p. Knopf, 1928. 331 p. (58)


— SECTIONS AND NATIONS. Yale Rev. 12: 1–23. October, 1922. (62)


Parts of this article are reprinted in Readings in Sociology to Accompany an Introduction to Sociology, edited by Jerome Davis and Harry Elmer Barnes (Boston [etc.], D. C. Heath & Co., [1927]), p. 290–294.

SOCIAL HISTORY

FOX, DIXON RYAN. A SYNTHESTIC PRINCIPLE IN AMERICAN SOCIAL HISTORY. Amer. Hist. Rev. 35: 256–266. January, 1930. (64)


Bibliographical footnotes.


URBANIZATION AND INDUSTRIALIZATION IN AMERICAN HISTORY


From an address delivered at the annual meeting of the National Municipal League at Cincinnati, October 16, 1928.

For additional references other than those listed here consult the section of this bibliography, Agriculture in the Life of the Nation.

BLACK, JOHN D. NATIONAL AGRICULTURAL POLICY. Amer. Econ. Rev. 16:134–155. March, 1926, sup. (69)

A discussion of the urbanization of the United States and the influences shaping the destiny of our agriculture from 1845 to 1925.


References at end of each chapter.

SCOPE OF THE HISTORY OF AMERICAN AGRICULTURE


An essay on what may be termed "the agrarian thesis."


TAYLOR, RAYMOND G. SOME SOURCES FOR MISSISSIPPI VALLEY AGRICULTURAL HISTORY. Miss. Valley Hist. Rev. 7: 142-145. September, 1920. (75)


BIBLIOGRAPHIES

AGRICULTURAL INDEX. Published by H. W. Wilson Co., 958 University Avenue, New York City, beginning in 1916 (78)

The index is published monthly with annual and other cumulations. It is a subject index to a selected list of agricultural periodicals, books, and bulletins.


A preparatory statement states that "this list of American works on agriculture and rural affairs" was "prepared with care, and will be found as full and accurate as the nature of the case admits." Reports on the geology of the States are not included in this list; neither are the annual transactions of State agricultural societies; nor reprints of foreign works, unless largely illustrated with notes by American writers.

The list entitled "Partial List of Works on Agriculture Published in the United States before 1815," p. 392-393 of P. W. Bidwell's Rural Economy in New England at the Beginning of the Nineteenth Century, Conn. Acad. Arts and Sci., Trans., v. 20, April, 1916, is based on the above-mentioned list.


See, in this connection, Classified and Critical Bibliography, p. 454-473, and Alphabetical Index of Authors, p. 473-492. These bibliographies are of considerable assistance in finding the widely scattered source materials on the subject for the area and time indicated in the title of the book.


"In 1896 appeared the Guide to the study of American history, which is the foundation of the present work."—Preface.

A convenient key to the best historical material on a wide range of subjects published previous to 1912. Note particularly the list of books on State and local history, p. 62-89; and the list of books of travel, p. 80-102. See also the index under agriculture.


A help in finding rare articles on agricultural subjects in publications of historical societies in United States and Canada down to and as far as possible through 1905.

HASSE, ADELAIDE ROSALIE. Index of economic material in documents of the States of the United States. [Washington, D. C.], Carnegie Institution of Washington, 1907. (83)

A work of interest to students of the history of American agriculture, especially for references on the early history of agricultural societies and on
HASSE, ADELAIDE ROSALIE—Continued.
early experiments in state aid to farmers. The volumes for the following States have been published: California, Delaware, Illinois, Kentucky, Maine, Massachusetts, New Hampshire, New Jersey, New York, Ohio, Pennsylvania, Rhode Island, Vermont.


A revision and extension of the references originally prepared by Prof. Edwin F. Gay for use in connection with courses in European and American economic history at Harvard College.


CONTENTS.—V. 1, An Annotated Bibliography of the Publications Relating to the History, Biography, and Bibliography of American Natural History and its Institutions, During Colonial Times and the Pioneer Century, Which Have Been Published up to 1924; with a Classified Subject and Geographic Index; a Bibliography of Bibliographies; v. 2, The Institutions Which Have Contributed to the Rise and Progress of American Natural History, Which Were Founded or Organized Between 1769 and 1844; v. 3, The Institutions Founded or Organized Between 1845 and 1865; Bibliography of Books; Chronological Tables; Index of Authors and Institutions; Addenda to Volume I.


Bibliography.
A study of conditions in the United States in the period after the Revolution as seen through the eyes of English travelers. Cited here because of its bibliography.


An annotated bibliography, p. 556–568.

This bibliography is a convenient guide to books of travel by Englishmen, many of which contain observations on agriculture in the United States.


A classified list of monographs and general secondary works.


A pioneer trial bibliography on agricultural history for use in a general course on the subject. Pt. 1 is devoted to ancient and medieval agriculture; Pt. 2, to a survey of the history of modern agriculture; Pt. 3, to the United States.


A bibliographical survey of agricultural literary development, beginning with the reports of the early explorers, in which references are made to food products, and extending to John Skinner's founding of the American Agriculturalist in 1803.


TUCKERMAN, HENRY THEODORE. AMERICA AND HER COMMENTATORS; WITH A CRITICAL SKETCH OF TRAVEL IN THE UNITED STATES. New York, Charles Scribner's Sons, 1864. 460 p.

Contains critical material on traveler's narratives. Useful for anyone working in agricultural history who uses commentaries of travelers.
A guide to references on the migration of the American people from the Atlantic to the Pacific. Many of its sections and subsections are on agricultural history.

Critical essays on sources of information on the English colonies in America in the seventeenth and eighteenth centuries are included. Also many bibliographical footnotes.

A convenient annotated, annual bibliography of all books and articles, however brief, which contain anything of value on the history of the United States and British North America, and all writings on the history of the regions south of the United States and the Pacific Islands, published in the United States or Europe.

These annual volumes begin in 1902 and have been prepared by several people and published under various auspices. For details on this point consult the preface of any of the recent volumes. Beginning with 1906 the volumes have been prepared by Grace Gardiner Griffin and although the individual volumes have been published under various arrangements copies beginning with the volume for 1906 can be obtained from the secretary of the American Historical Association, Washington, D. C. Beginning with the volume for 1918, the American Historical Association has published these annual bibliographies as supplementary volumes in its annual reports.

The citations are grouped under chronological period headings, regional headings, and topical headings. The citations listed under its subheadings agriculture; forestry; land, commerce, and industry; etc., of the section devoted to social and economic history are of particular interest to workers in the history of American agriculture.

ANNUAL REPORTS AND YEARBOOKS

Frequently the annual reports of the United States Department of Agriculture contain summaries of the developments in American agriculture, usually only for the year covered by the report. These, when taken together, can be used as a history of the developments in American agriculture. The report of the Secretary of Agriculture to the President which appears at the beginning of each yearbook is just such a summary.

Occasionally these annual reports include short, general summaries of the history of agriculture in the United States. The most important of these have been cited under the heading, General Summaries, in this bibliography.

The attention of historical students is also called to the series of articles inaugurated in the spring of 1921 by the late Henry C. Wallace when he became Secretary of Agriculture. The depressed condition of American agriculture gave unusual importance to the economic problems of the farmers. Mr. Wallace considered it desirable that the causes of the situation which was ruining many farmers and making practically all farming unprofitable should be explained. He, therefore, planned a series of yearbooks in which detailed consideration was given to the economic phases of farm production and marketing. In these articles the historical side was given consideration. In the yearbook for 1921, wheat, corn, beef, and cotton were considered; in 1922, hogs, dairy products, tobacco, small grains other than wheat, and forestry; in 1923, sugar, sheep, forage resources, land utilization, and land tenure; in 1924, highways and highway transportation, farm credit, farm insurance and farm taxation, hay, the poultry industry, and weather and agriculture. The articles on the fruit and vegetable industries which completed the series were included in the yearbook for 1925.

Attention is also called to the section, What's New in Agriculture, which first appeared in the yearbook for 1926.

The reports have appeared in the following forms: (1) Patent Office, 1837-1862. From 1837 to 1848 inclusive, the report of the Commissioner of Patents, its first appearance as a separate volume, though still a part of the Patent Office report, being in 1849; (2) Report of the Commissioner of Agriculture, 1862-1889; (3) Report of the Secretary of Agriculture, 1889-
REPORTS OF THE UNITED STATES DEPARTMENT OF AGRICULTURE—Continued.


REPORTS OF STATE DEPARTMENTS OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATIONS.

No systematic effort has been made to examine all State department reports and bulletins and list pertinent material in the proper place in this bibliography, for two reasons, namely, the time required to do such a task well, and the existence of an uncompleted bibliography of the contents of reports of State boards of agriculture, now owned by the United States Department of Agriculture library.

The U. S. Dept. Agr. Bul. 1139, List of Bulletins of the Agricultural Experiment Stations in the United States from their Establishment to the end of 1920 lists approximately 12,500 of the 17,500 or more publications of the State experiment stations, including those of Alaska and the insular colonies, from 1875 to 1920 inclusive. It is confined primarily to the regular bulletin series of the stations. It does not include circulars and other more or less ephemeral publications; annual reports, except such as are numbered as bulletins; nor scientific contributions from the stations which have appeared in the Journal of Agricultural Research or other scientific periodicals. A series of supplements to this bulletin puts one in touch with station bulletins published since 1920.

The Agricultural Index (New York, H. W. Wilson Co., 1916-) and files of the Experiment Station Record (Washington, Govt. Print. Off., 1890-) are also helpful in locating pertinent material in State departments of agriculture, agricultural college, and agricultural experiment station reports and bulletins.

CURRENT ARTICLES AND BOOKS

Agricultural History, the quarterly journal of the Agricultural History Society was inaugurated in 1927 and is designed as a medium for the publication of research and documents pertaining to the history of agriculture and as a clearing house for information of interest and value to workers in this subject. The term “agricultural history” is interpreted broadly. Materials on the history of agriculture not only in the United States but in all countries and in all periods of history are included, and also materials on institutions, organizations, and sciences which have been factors in agricultural history. Each number has a section entitled “News Notes and Comments,” in which current books and articles pertaining to agricultural history are cited.

The agricultural History Society has also published three volumes of Agricultural History Society Papers in cooperation with the American Historical Association as part of the association’s annual reports. These volumes, consisting chiefly of papers read at meetings of the society, have also been distributed separately by the society.

American Economic Review, the quarterly journal, published by the American Economic Association since March, 1911, has a section entitled “Reviews and New Books” which has reviews and citations of current books and articles on agricultural history. Most of these are found in the subsection entitled “Agriculture, Mining, Forestry and Fisheries.” Occasionally this journal prints articles on phases of agricultural history or influences in agricultural development.

Each number of the American Historical Review, the quarterly journal, published by the American Historical Association since October, 1895, has considerable space devoted to reviews and notes on current books and articles arranged chronologically and regionally.

Journal of Farm Economics, published quarterly by the American Farm Economic Association since June, 1919, frequently prints articles concerning influences in the development of American agriculture.
GEOGRAPHIC FACTORS IN AMERICAN HISTORY

GENERAL

BRIGHAM, ALBERT PERRY. GEOGRAPHIC INFLUENCES IN AMERICAN HISTORY. Boston, Ginn & Co., 1903. 366 p., maps. (99)

Essentially the effort of a geologist to interpret American history, cognizance being taken primarily of the physiographic features.

THE UNITED STATES OF AMERICA; STUDIES IN PHYSICAL, REGIONAL, AND HUMAN GEOGRAPHY. London, Univ. London Press, 1927. 308 p., maps. (100)

Bibliography at end of each chapter.


Bibliography at end of each chapter.

See ch. 8, The United States, p. 156-204; ch. 9, Northeastern United States, p. 205-247; ch. 10, Southeastern United States, p. 248-301; ch. 11, Interior United States, p. 302-369; and ch. 12, Western United States, p. 370-423.


Bibliographical footnotes, 26 maps and diagrams.


Written "not so much to show that human organization and development have been determined by geographic conditions, as to insist that in the future they should be."


Bibliography, p. 369-379.

Note especially the foreword by Henri Berr on the effect of environment on man and man's exploitation of the earth and also the part on the problem of geographical influences.


The introduction has a short sketch of the relation of geography to American history.


Bibliography at end of each chapter.

Includes consideration of geographical factors and sociological conditions; the influence of the soil; human progress and the relief of the land; the
HUNTINGTON, ELLSWORTH—Continued.
people who extract minerals; sociological relationships of climate and health; 
and the contrast between cities and rural districts.
See also the author's Civilization and Climate. 3d ed., rev. and rewritten.
New Haven, Yale Univ. Press; [etc.], 1924. 333 p. Also his The Human 
Habitat. New York, D. Van Nostrand Co., 1927. 293 p. Also his Tem-
JOHNSON, EMMRY R. GEOGRAPHIC INFLUENCES AFFECTING THE EARLY DEVELOP-
(112)

Also as ch. 1 of Emory R. Johnson's History of Domestic and Foreign Com-
merce of the United States (2d ed. Washington, Carnegie Institution of 
Washington, 1922).

JOHNSON, WILLARD DRAKE. THE HIGH PLAINS AND THEIR UTILIZATION. U. S. 
(113)

JOHNSON, LLEWELLYN RODWELL, and P. W. BRYAN. NORTH AMERICA; AN HISTORI-
CAL, ECONOMIC, AND REGIONAL GEOGRAPHY. 2d ed., rev. and enl. London, 
Methuen & Co., 1928. 560 p., 100 maps and diagr. 
(114)


Note Part I—Historical Geography, p. 1-133. It includes the following 
chapters: 1, The Physiography of the North Atlantic Ocean in its Relation 
to the Discovery and Early Settlement of the Continent, p. 1-24; 2, The 
Geographic Factors which Controlled the Spanish Advance into Northern 
Mexico and Southern California, p. 25-37; 3, The Geographical Environment 
of Early French Settlement, p. 38-54; 4, The British Tide-water Settlements 
and their Physical Setting, p. 55-76; 5, The Appalachians and the French 
and British Struggle, p. 77-97; 6, Earliest Settlement in Kentucky, p. 98-104; 
7, Geographic Factors in the War of Independence and War of 1812, p. 105-
114; 8, The Westward Routes, p. 115-126; 9, The Geographical Setting of 
The Civil War, p. 127-135.

JOHNSON, WELLINGTON DOWNING, and DERWENT S. WHITTLESLEY. AN INTRODUC-
TION TO ECONOMIC GEOGRAPHY. Chicago, Univ. Chicago Press, 1925. 375 
p., 366 maps, graphs, and diagrs. 
(115)

This volume considers natural environment as related to economic life.

Note especially ch. 2, Climate and Natural Vegetation, p. 6-39; and ch. 3, 
Land Forms and Soils, p. 40-75.

L~BY, ORIN G. SOME ASPECTS OF MID-WEST AMERICA. Minn. Hist. Bul. 4: 213-
228. Feb.-May, 1922. 
(116)

A study of the interrelation of man and geography in this region.

MILLER, GEORGE J., and AYMON E. PARKINS. GEOGRAPHY OF NORTH AMERICA. 
(117)

Selected list of reference material, p. 581-589.

For this topic note especially ch. 1, North America as a Home for Man, 
p. 1-17; and ch. 3, The United States as a National Unit, p. 31-78.

MORRIS, RALPH C. THE NOTION OF A GREAT AMERICAN DESERT EAST OF THE 
(118)

PAYNE, EDWARD JOHN. HISTORY OF THE NEW WORLD CALLED AMERICA. Oxford, 

Contents.—v. 1, bk. 1, Discovery ; bk. 2, Aboriginal America. v. 2, bk. 2, 
Aboriginal America (continued). 

This work, which has never been completed, attempts to explain the con-
ditions of life among the Indians as the result of geographical conditions.

PHILLIPS, ULRICH BONNELL. LIFE AND LABOR IN THE OLD SOUTH. Boston, Little, 
Brown & Co., 1929. 375 p., illus., map. 
(120)

See ch. 1, The Land of Dixie, p. 3-13, for an excellent summary of the 
influence of geography on the history of the South.

POWELL, JOHN WESLEY. RELATION OF PRIMITIVE PEOPLES TO ENVIRONMENT, ILLUS-
(121)

RAMSDELL, CHARLES W. THE NATURAL LIMITS OF SLAVERY EXPANSION. Miss. 
(122)


Bibliographical footnotes.

(123)

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First published 1904, second edition 1927.
In this edition the chapter on geology has been entirely rewritten by Dr. Arthur Holmes.

"Literature" at end of chapters.


SCHLESINGER, ARTHUR MEIER. NEW VIEWPOINTS IN AMERICAN HISTORY. New York, Macmillan Co., 1926. 296 p.
Bibliographical note after each chapter.
See ch. 2, Geographic Factors in American Development, p. 23-46, for a brief consideration of the subject.

A pioneer work which brings out the effect of the mountain barriers, coastline, and easy routes but has little on the more subtle relationships between man and climate, plants, and animals which form dominant features of man's environment.

The following are the chapter titles: 1, The Atlantic States of Europe: The Discoverers and Colonizers of America; 2, The Rivers of North America in Early Exploration and Settlement; 3, The Influence of the Appalachian Barrier upon Colonial History; 4, The Westward Movement in Relation to the Physiographic Features of the Appalachian System; 5, Geographical Environment of the Early Trans-Allegheny Settlements; 6, The Louisiana Purchase in the Light of Geographic Conditions; 7, Geography of the Atlantic Coast in Relation to the Development of American Sea Power; 8, Geography of Sea and Land Operations in the War of 1812; 9, Spread of Population in the Mississippi Valley as affected by Geographic Conditions; 10, Geographic Control of Expansion into the Far West: The Southern Routes; 11, Expansion into the Far West By the Northern Trails; 12, Growth of the United States into a Continental Power Geographically Determined; 13, The Geography of the Inland Waterways; 14, The Geography of the Civil War; 15, Geographic Distribution of Immigration; 16, Geographic Distribution of Cities and Industries; 17, Geographic Distribution of Railroads; 18, The United States in Relation to the American Mediterranean; 19, The United States as a Pacific Ocean Power.


The following are the chapter titles: 1, Operation of Geographic Factors in History; 2, Classes of Geographic Influences; 3, Society and State in Relation to the Land; 4, Movements of Peoples in Their Geographical Significance; 5, Geographical location; 6, Geographical Area; 7, Geographical Boundaries; 8, Coast Peoples; 9, Ocean and Enclosed Seas; 10, Man's Relation to the Water; 11, The Anthro-Geography of Rivers; 12, Continents and Peninsulas; 13, Island Peoples; 14, Plains, Steppes and Deserts; 15, Mountain Barriers and their Passes; 16, Influences of a Mountain Environment; 17, The Influences of Climate upon Man.

SHALER, NATHANIEL SOUTHGATE. NATURE AND MAN IN AMERICA. New York, Charles Scribner's Sons, 1891. 290 p.


BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


Note particularly ch. 2, The Geographical Factor in History.


Bibliography, p. 317-329.

Not a study of environmental influences but of theories, ancient and modern, which deal with these influences.

P. 307-315, which give the conclusion of this book, are reprinted in Readings in Sociology to Accompany an Introduction to Sociology, edited by Jerome Davis and Harry Elmer Barnes, p. 287-290 (Boston, D. C. Heath & Co. [1927]).


Abstract of an address before the joint meeting of the American Geographical Society and the Association of American Geographers in New York on April 4, 1914.

See also the other works by Professor Turner cited elsewhere in this bibliography.

PHYSIOGRAPHY


Part 2, ch. 9-33 (p. 107-270), considers the physiography of the United States.


Standard Books at ends of chapters.

Standard geographical books of reference, p. xii-xiii.

These chapters by Davis give a description of the main physical features of the New World.


Critical essay on authorities, p. 272-289.

Note ch. 1, General Physiography of North America (1500-1900); ch. 2, Waterways, Portages, Trails, and Mountain-passes (1500-1800); and ch. 3, Timber and Agricultural Products of North America (1500-1900).


Bibliography at the end of each chapter.

See ch. 1, Physiographic Factors and Natural Resources, and its Notes for Further Reference.


This paper designates the physiographic divisions agreed upon by geographers and traces their boundaries. There is no attempt to describe them except so far as this is necessary in order to justify their recognition as separate divisions.


Bibliographical note, p. 173-175.
In this connection see ch. 1, The Approaches to America; ch. 2, The Form of the Continent; ch. 3, The Geographic Provinces of North America; and ch. 4, The Garment of Vegetation.


The map (physiographic diagram) is printed on p. 2 and 7.

MILLER, GEORGE J., and ALMON E. PARKINS. GEOGRAPHY OF NORTH AMERICA. New York, John Wiley & Sons, 1928. 805 p., maps. (146)

Selected list of reference material, p. 581-589.


Review in Geogr. Rev. 15: 328-329, April, 1925.


STARK, MABEL CLAIRE and DERWENT S. WHITTLESEY. MAJOR GEOGRAPHIC REGIONS OF NORTH AMERICA. Normal, 111., McKnight & McKnight, 1923. 45 p., maps, diagrs. (Geogr. Region Ser. Monog. 2.) (149)


BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE

SOILS

BENNETT, HUGH HAMMOND. THE GEOGRAPHICAL RELATION OF SOIL EROSION TO LAND PRODUCTIVITY. Geogr. Rev. 18: 579-605. October, 1928. (152)

BIBLIOGRAPHY, p. 354-360.


BOWMAN, ISAIAH. FOREST PHYSIOGRAPHY; PHYSIOGRAPHY OF THE UNITED STATES AND PRINCIPLES OF SOILS IN RELATION TO FORESTRY. New York, John Wiley & Sons, 1914. 759 p. (154)

See pt. 1, ch. 1-8 (p. 1-106), in which the soils of the United States are considered.


A study of good and poor land in Ohio, Indiana, Illinois, Iowa, Minnesota, Kentucky, Tennessee, Georgia, Mississippi, and Arkansas. Twenty-four illustrations, chiefly maps, add much to the article.


For convenient lists of the titles of bulletins and soil surveys of the Bureau of Soils consult the note to item 96.


Bibliography, p. 190-211. (159)


WOLFANGER, LOUIS A. THE MAJOR SOIL DIVISIONS OF THE UNITED STATES. New York, John Wiley & Sons, 1930. 150 p., 6 tables, 1 map. (161)

Review by Rose Zeller in Econ. Geogr. 6: 208. April, 1930.

The book consists of four chapters: namely, Major Soil Divisions and Their Geographic Qualifications; The Pedalfers; The Pedocals; and Geographic Relationships. The map locates the major soil divisions and the great soil groups of the United States.

CLIMATE


See ch. 10, The Climate of North America, p. 137-159; and parts of Part 3.


List of works, p. ix-x.

Note the chapters on North American precipitation and humidity.
MISC. PUBLICATION 84, U. S. DEPT. OF AGRICULTURE


Text, bibliography, many graphs, and 92 maps.

— TEMPERATURE INFLUENCE ON PLANTING AND HARVEST DATES. U. S. Mo. Weather Rev. 47: 312-323. 1919. (168)


Literature cited, p. 587-590.


Selected list of reference material, p. 581-589.


References at end of each chapter.


Contains abundant material on the climate of the various regions.


Bibliographical notes.

The chapters are as follows: 1, Historical Development of Climatological Work in the United States; 2, The Major Climatic Controls; 3, Climatic Provinces of the United States; 4, The Weather Element in United States Climates; 5, Temperature; 6, Frost; 7, Prevailing Winds and their Characteristics; 8, Mean Annual Rainfall; 9, Rainfall Types and Monthly and Seasonal Rainfall; 10, Some Characteristics of Rainfall; 11, Snowfall; 12, Humidity, Evaporation, and Sensible Temperatures; 13, Sunshine, Cloudiness, and Fog; 14, Thunderstorms; 15, Tornadoes; 16, Cold Waves, Northerns, and Blizzards; 17, Hot Waves and the Indian Summer; 18, Hot Winds and Chinook Winds; 19, Land and Sea Breezes and Mountain and Valley Winds; 20, The Essential Characteristics of United States Climates; 21, Climate and Health; 22, Climate and Crops; 23, The Climates of Alaska.

See also Robert DeC. Ward's Short Bibliography of U. S. Climatology. Jour. Geogr. 17: 137-144. December, 1918. It gives descriptive notes on many important books and reports.


A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE

GEOGRAPHY OF AMERICAN AGRICULTURE


The following are the installment titles: 1, The Basis of Classification; 2, The South; 3, The Middle Country Where South and North Meet; 4, The Corn Belt; 5, The Hay and Dairy Belt; 6, The Spring Wheat Region; 7, The Middle Atlantic Trucking Region; 8, The Pacific Subtropical Crops Region (1st installment).

The forest and hay region, the northern forest and hay region, the grazing and irrigated crops region, the Columbia Plateau wheat region, and the North Pacific hay and pasture region are to be treated in installments in forthcoming issues of Economic Geography.

Each part is profusely illustrated with pictures, graphs, diagrams, and maps. Pt. 1 includes a large, folded, colored map of the agricultural regions of North America.

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Also published as Yearbook Separate 771.

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editor. ATLAS OF AMERICAN AGRICULTURE. Washington, Govt. Print. Off., 1918-

This atlas of American agriculture being prepared by the United States Department of Agriculture was originally planned to consist of six parts: Physical Basis of Agriculture; Land Utilization; The Crops; Livestock; Land Tenure and Size of Farms; Farm Population.

The frost section, the cotton section, and the rural population section had been issued and the precipitation and humidity section had been submitted when the World War came. The Joint Congressional Committee on Printing held up further publication in order that the Government Printing Office might concentrate on work immediately necessary. At the close of the war, publication was further delayed. It was believed that this atlas was a very expensive publication of interminable length. Eventually a compromise was reached; the United States Department of Agriculture agreed to submit hereafter for publication in this rather expensive form only the sections relating to the physical basis of agriculture, consisting of climate, soil, and vegetation maps, and use the material relating to the more transitory statistics of crops and livestock in the department's yearbooks.

The following sections have been published: Frost and the Growing Season, by William Gardner Reed; Rural Population, by E. A. Goldenweiser; Cotton, by O. C. Stone and O. E. Baker; Precipitation and Humidity, by J. B. Kincer; Natural Vegetation, by H. L. Shantz and Raphael Zon.

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Also published as Yearbook Separate 878.


An address before the joint session of the American Farm Economics Association and the rural section of the American Sociological Society in Washington, December 29, 1927. Data on agricultural production revised and brought up to May 1, 1928.


Contains bibliographies.


Statistical references, p. 148–149.


INDIAN CONTRIBUTIONS TO AMERICAN AGRICULTURE

GENERAL REFERENCES


Bibliographical footnotes.

Includes several general chapters on the Indians and their environment.

Most of the book is devoted to a study of the Indians on a linguistic basis.


Critical essay on authorities, p. 272-289.

See p. 70-262. These pages include the following chapters:
6. Classification and Distribution of the American Indians (1500-1900)
7. The Eskimo and the North Pacific Indians (1500-1900)
8. The Indians of the Northern Interior and the Lower Pacific Coast (1800-1900)
9. The Indians of the Great Plains (1700-1800)
10. Northern Tribes of the Eastern Woodlands (1600-1800)
11. Southern Tribes of the Eastern Woodlands (1800-1800)
12. Indian Tribes of the Southwest and of Mexico (1800-1900)
13. Social Organization of the Indians (1500-1900)
14. Indian Houses, House Life, and Food Quest (1500-1900)
15. Indian Industrial Life and Warfare (1500-1900)
16. Indian Religion, Mythology, and Art (1500-1900)
17. Character and Future of the Indians (1904). Ch. 18 is a bibliography of the older works. The map between p. 90 and 91 indicates the location of the Indian tribes.


Bibliography, part 2, p. 1179-1221, and a bibliography with each important subject.

This handbook combines the features of a dictionary, cyclopedia, gazetteer, and bibliography of things pertaining to the aboriginal inhabitants of North America north of Mexico. The folded map at the end is important; it shows the regional distribution of the Indians and the barriers which the various tribes made to the white advance. Review by Clark Wissler in Amer. Anthrop. 9 (2): 403-405. April-June, 1907.

HUNTINGTON, ELLSWORTH. THE RED MAN'S CONTINENT; A CHRONICLE OF ABORIGINAL AMERICA. New Haven, Yale Univ. Press; [etc.], 1921. 183 p. (The Chronicles of America, edited by Allen Johnson, v. 1). (210)

See ch. 5, and the bibliographical note, p. 173-175.

KENTON, EDNA, editor. THE INDIANS OF NORTH AMERICA. New York, Harcourt, Brace & Co., 1928. 2 v., illus., maps. (211)

The material for these volumes is drawn from the monumental edition of Reuben Gold Thwaites's The Jesuit Relations and Allied Documents:
1. Travels and Explorations of the Jesuit Missionaries in New France, 1610-1791 (73 v., 1896-1901). The letters and parts of letters in which the Jesuit missionaries describe the Indians, their religion, their polity, their customs, and their wars are given. Doctor Thwaites's historical introduction to his series is reprinted at the end of v. 2.


Bibliography, p 33-40.

Useful for estimates of the number in the Indian tribes and groups.


V. 1, bk. 2, and v. 2 deal with aboriginal America, chiefly the conditions of life among the Indians as the result of natural conditions, especially the nature of the food supply and the lack of useful domestic animals.


Literature relating to the classification of Indian languages, p. 12-25.

Particularly valuable because of the folded map.


Includes a chapter on the tribes of every section of North America. See especially ch. 20, The Indians as a Race and as a Factor in American History.


WISSLER, CLARK, CONSTANCE LINDSAY SKINNER, and WILLIAM WOOD. ADVENTURERS IN THE WILDERNESS. New Haven, Yale Univ. Press; [etc.], 1925. 369 p., illus., maps. (The Pageant of America, edited by R. H. Gabriel, v. 1.) (218)

P. 1–64 deal particularly with the American Indians; these pages have 127 pictures of the American Indians. Other parts of the book also contain material on the Indians.

THE AMERICAN INDIAN; AN INTRODUCTION TO THE ANTHROPOLOGY OF THE NEW WORLD. 2d ed. New York, Oxford Univ. Press, 1922. 474 p., illus., maps. (219)

Tables of linguistic stocks, after J. W. Powell, p. 403–419.

Bibliography, p. 421–449.

A résumé including the maps showing the food areas of the new world and the culture areas of the American Indians is given under the title The Culture of the American Indian: Its Regional Distribution and Origin, Geogr. Rev. 10: 262–266. October, 1920.

Note especially ch. 1, The Food Areas of the New World, and ch. 2, Domestication of Animals and Methods of Transportation. Note also Figure 1, p. 2, Food Areas of the New World; Figure 2, p. 4, Map of the American Arctic; Figure 3, p. 20, The Distribution of Maize and Manioc; Figure 6, p. 26, The Distribution of Cocoa and Tobacco; Figure 7, p. 29, The Distribution of Animal Transport; Figure 14, p. 51, General Distribution of Types of Basketry; Figure 58, p. 219, Culture Areas; Figure 59, p. 221, The Plains Indians Culture Area. (The most typical tribes are underlined); Figure 65, p. 306, Linguistic Stocks in the United States and Canada (after J. W. Powell).


Bibliography, p. 159–160.

First edition in 1912. A chapter on The Chronology of Plains Culture is an addition to the second edition.

THE RELATION OF NATURE TO MAN IN ABORIGINAL AMERICA. New York, London, Oxford Univ. Press, 1926. 248 p., illus., incl. maps, diagrs. (221)

Bibliography, p. 223–232.

AGRICULTURAL METHODS AND PRODUCTS; FOODS DISCOVERED WITH AMERICA


An attempt to gather the information the earlier travelers recorded on the appearance of the dogs of the American aborigines and also to characterize the various breeds that can be distinguished.

BLACKBURN, GLEN A. THE WHITE MAN TOOK MORE THAN THE LAND. He acquired crops and tillage methods from America's first farmer, the Indian. Wallace's Farmer 54 (31) : 7. August 2, 1929. (224)

BRUCE, PHILIP ALEXANDER. ECONOMIC HISTORY OF VIRGINIA IN THE SEVENTEENTH
CENTURY; AN INQUIRY INTO THE MATERIAL CONDITION OF THE PEOPLE; BASED
UPON ORIGINAL AND CONTEMPORANEOUS RECORDS. New York and London, Mac-
millan Co., 1896. 2 v. (226)
V. 1, p. 149–159, 160–165, consider the products and methods of the Virginia
Indians. These pages are reprinted in Schmidt and Ross, p. 40–48.
CANDOLLE, ALPHONSE DE. ORIGIN OF CULTIVATED PLANTS. New York., D. Apple-
ton & Co., 1902. 486 p. (227)
CAER, LUCIEN. THE FOOD OF CERTAIN AMERICAN INDIANS AND THEIR METHODS OF
Worcester, 1896. (228)
CARRIER, LYMAN. THE BEGINNINGS OF AGRICULTURE IN AMERICA. New York,
Bibliography, p. 308–312.
See ch. 3, 5–9, which deal with agriculture as practiced by the Indians.
CATLIN, GEORGE. NORTH AMERICAN INDIANS; BEING LETTERS AND NOTES ON THEIR
MANNERS, CUSTOMS, AND CONDITIONS, WRITTEN DURING EIGHT YEARS' TRAVEL
AMONGST THE WILDEST TRIBES OF INDIANS IN NORTH AMERICA, 1832–1839.
With three hundred and twenty illustrations, carefully engraved from the author's
original paintings. Philadelphia, Leary, Stuart & Co., 1913. 2 v. (231)
First ed., New York, 1841, published under title. Letters and Notes on the
Manner, Customs, and Conditions of the North American Indians.
CLARK, S. P. LESSONS FROM SOUTHWESTERN INDIAN AGRICULTURE. Tucson, 1928.
COLLINS, GUY N. NOTES ON THE AGRICULTURAL HISTORY OF MAIZE. Amer.
Bibliographical footnotes.
Contains much material on corn among the Indians.
See also his article, A Fossil Ear of Maize, Jour. Heredity 10: 170–172.
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PERU AS A CENTER OF DOMESTICATION. Jour. Heredity 16: 33–45, 94–110,
18 illus. February and March, 1925.
Reprinted in slightly abridged form and with only 12 plates in the Smithsn.
4, 1919. (237)
CUSHING, FRANK HAMILTON. ZUÑI BREADSTUFF. New York, Museum of the
American Indian, Heye Foundation, 1920. 673 p., illus. (Indian Notes and
Monog., v. 8). (238)
DALE, GEORGE IRVING. THE EARLIEST KNOWN MENTION OF TOBACCO AND ITS USE.
Hispania 8: 134–135. March, 1925. (239)
An extract from the Historia General y Natural de las Indias, by Gonzala
Fernández de Oviedo y Valdés (Seville, 1535).
DAM, CORNELIA H. TOBACCO AMONG THE INDIANS. Amer. Mercury 16: 74–76,
January, 1929. (240)
DE KRUIF, PAUL HENRY. HUNGER FIGHTERS. New York, Harcourt, Brace &
Co., 1928., 377 p. (241)
See especially p. 169–175, which tell of the domestication of maize.
DELABARRE, EDMUND BURKE, AND HARRIS H. WILDER. INDIAN CORNHILLS IN
1920. (242)
A study of the remains of small mounds or hills in which the Indians
planted their maize and other crops.
DOBRIZHOFER, MARTIN. AN ACCOUNT OF THE ARIPONES, AN EQUESTRIAN PEOPLE OF
PARAGUAY. London, J. Murray, 1822. 3 v. (243)
Translated from the Latin by Sara Coleridge.
An account of the South American horse-complex.
DOUGLASS, ANDREW ELLICOTT. THE SECRET OF THE SOUTHWEST SOLVED BY TALKATIVE TREE RINGS. Natl. Geogr. Mag. 56: 736-770, incl. 33 illus., 1 map. December, 1929. (244)

FISKE, JOHN. DISCOVERY OF AMERICA. Boston, Houghton, Mifflin & Co., 1891. 2 v. (245)

See ch. 1.

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MAXWELL, HU. THE USE AND ABUSE OF FORESTS BY THE VIRGINIA INDIANS. William and Mary Quart. 19: 73–104. October, 1910. (277)


Description of numerous ways the Indians prepared maize for food. (279)


Use ch. 1 (p. 3–31), which is a brief historical sketch of irrigation. P. 8–12 deals with ancient irrigation in the Americas.


An earlier paper on this subject by the writer was published in the report of the Department of Agriculture for 1870. The present paper includes all the additional matter that has since come under his observation.

PARKER, ARTHUR CASWELL. IROQUOIS USES OF MAIZE AND OTHER FOOD PLANTS. Albany, Univ. of the State of New York, 1910. 119 p., illus. (New York State Mus. Bul. 144.)

List of authorities quoted, p. 110-113.


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Concerning the different species and their distribution in aboriginal America.


The substance of this article was presented at the second Pan-American Congress, Washington, December, 1916. A study of agriculture among the Indians.


Contains a few paragraphs on Indian agriculture, including the statement that about four-sevenths of the agricultural production of the United States today (farm values) are in economic plants domesticated by the American Indian and taken over by the white man.


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Wilson, Gilbert Livingstone. Agriculture of the Hidatsa Indians; an Indian Interpretation. Minneapolis, Univ. of Minn. Press, 1917. 129 p., Illus. (Minn. Univ. Studies Social Sci. no. 9.) (311)


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Bibliography, p. 105-108.

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Bibliography, p. 855-857.

MYER, WILLIAM EDWARD—Continued.

Note the map of the trail system of the southeastern United States in the early colonial period, p. 748; also the map of the Camino Real in Texas (after Zively), p. 750.


See especially ch. 1, Introductory—Indian Tribes East of the Mississippi; and ch. 5, The Wilderness and Its Tenants at the Close of the French War.


Bibliographical footnotes.

See ch. 2-4, 8, 16, 18-19, 21, 31-32, 46, 51, 53, 56.


Notes on the sources, p. 387-392.


Speech ... at the conference of the League of the Southwest at Santa Barbara, Calif., June 9, 1923, with related documents showing antagonisms between Indian friends. Reviewing the facts and the ancient Spanish laws affecting the Pueblo Indians and their neighbors of other races, many of these laws being presented in full, as never before completely translated.


The introduction by Cyrus Thomas, p. 527-643, is a summary of the policies of the Spanish, French, and English, the policies of the English Atlantic seaboard colonies, and the policy of the United States toward the Indians. This report also includes a schedule of treaties and acts of Congress authorizing allotments of land in severalty, p. 646-647: a schedule of land cessions, p. 648-949; and land cessions by tribes, p. 951-964.


Indian population lost heavily in the Pacific Northwest during the 50 years preceding the Oregon Trail migration. Probably 80 per cent of the native peoples were swept away by the white man's diseases. Along the lower Columbia River, among the Chinookan tribes, the destruction reached 95 per cent. Without this destruction, settlement by ox-team pioneers would have been delayed one or two decades.


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The literature and bibliography of British agriculture, p. 197-224.

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A bibliography of some 1,300 British and Irish writers on the agriculture of the United Kingdom, from the earliest printed books until, and including the year 1900. Included are books on agricultural chemistry, botany, grasses, weeds, drainage, improvements, weights and measures, and entomology.


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Chronological list of agricultural writers down to 1700, p. 419-430.


--- JAMES EDWIN THOROLD, compiler. A HISTORY OF AGRICULTURE AND PRICES IN ENGLAND, FROM THE YEAR AFTER THE OXFORD PARLIAMENT (1259) TO THE COMMENCEMENT OF THE CONTINENTAL WAR (1793); compiled entirely from original and contemporaneous records. Oxford, Clarendon Press, 1866-1902. 6 v. in 8. (407)

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Bibliography, p. 367-372.


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Bibliography, v. 1, p. 823-888.


Critical essay on authorities, p. 316-331.

Note especially ch. 1-4, 7, 8: ch. 11-16 deal particularly with England.


Bibliography at end of each chapter.


Additional reading at end of each chapter.

See v. 1, p. 43-69 for a convenient summary. See also the Additional Reading on p. 69-73 for further references.


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See v. 2 (1908), ch. 14, The Coming of the Foreigners, p. 401-422. Note especially the folded, colored map at the end of the volume showing the extent of settlement in 1760.


See v. 1, ch. 5, The Backwoodsmen, 1763-1774.


(439)

Bibliographical note, p. 287-292.

See ch. 1, The Tread of Pioneers, p. 1-30; ch. 2, Folkways, p. 31-51; and ch. 3, The Trader, p. 52-74.


(440)


(442)
EXPANSION WEST OF THE APPALACHIANS; BRITISH WESTERN POLICY AND THE AMERICAN REVOLUTION


See especially p. 246–257.


A discussion of speculation in western lands, before the Revolution, showing that anger over imperial plans for Trans-Appalachia formed a large element in the revolutionary psychology, particularly in Virginia.


For plans for colonies, see p. 103–144.


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See ch. 5–12.

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Critical essay on authorities, p. 324-356.


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Critical essay on authorities, p. 333-346.
Note ch. 1, The Expansion Movement (1790-1841), p. 3-21; ch. 2, The Field for Expansion (1800-1841), p. 22-42; and chapters on Texas, Oregon, the Mexican War, and the Compromise of 1850.

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Bibliographical footnotes.
See the following chapters: 8, The Old Northwest, p. 71-78; 9, The Western Boundaries, p. 79-86; 10, The First New States, p. 87-94; 13, The Frontier
PAXSON, FREDERICK LOGAN—Continued.


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Note especially the introduction to v. 1 and 2 by Ulrich B. Phillips, v. 1, p. 69-104. P. 70-74, 83-88 are reprinted in Schmidt and Ross, p. 131-137.


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Critical essay on authorities, p. 333-352.


Bibliographical note, p. 267-269.

Note ch. 2, The American Occupation, p. 13-45; ch. 5, Across the Plains, p. 67-76; ch. 6, The Mormons, p. 77-95. See also 127, 486, 507, 787, 861, 867.

SETTLEMENT IN THE UNITED STATES SINCE 1850


Reprinted in Schmidt and Ross, p. 147-152.


Bibliographies at the end of each chapter.

See p. 403-407, The Mining Frontier; p. 407-410, The Ranchers' Frontier; p. 410-415, The Farmers' Frontier. For further material on the ranchers' frontier, consult the references in this bibliography on the range and ranch cattle industry.


Bibliographical note, p. 175-178.

Note especially ch. 26.

Bibliography, p. 769-772.


Concerning the area extending from the Arctic Ocean southward to the mouth of the Missouri River and from Hudson Bay and Lake Superior west to the Rocky Mountains, including the great Mackenzie, Churchill, Saskatchewan, and Red River Valleys.


Notes on the sources, p. 387-392.

See also item 473.


Bibliography, p. 311-320.


A description of the buffalo in the Northwest based on the writings of early explorers and travelers, the first being the Journals of Lewis and Clark.


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See plates 9-13, for maps of distribution of the rural population by decades, 1850-1910.
A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE

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See also item 110, 362, 473.

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See especially ch. 5, 1860 to 1882; ch. 6, Modern Period-Federal Legislation; ch. 7, Volume and Racial Composition of the Immigrant Stream; and ch. 9, The Effects of Immigration.
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A history of irrigation in the West.


A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


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CONTENTS: The Restoration of Land Lost to Agriculture, by Hubert Work; Reclamation and the American Farmer, by W. M. Jardine; Charting a Business Policy in Reclamation, by L. C. Cramton; Reclamation a National Problem, by J. B. Kendrick; Alided and Directed Settlement, by Elwood Mead; Some Constructive Principles of Reclamation, by E. C. Finney; Accomplishments under the Reclamation Policy, by A. T. Smith; Problems of Settlement of Abandoned and Unoccupied Lands on Federal Irrigation Projects, by G. C. Kreutzner.

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See ch. 11–39.

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See ch. 7–16.


Note the editors’ Introduction, p. 127–130. Also p. 131–292 consisting of selections from published works on phases of the subject.
A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE

See v. 3-5; consult the index, v. 32, under agriculture, frontiersmen, etc.

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AGRICULTURE BY REGIONS AND COMMODITIES CHIEFLY SINCE 1860

HUMID SUBTROPICAL CROPS BELT

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HOPKINS, JOHN ANIEL, Jr. ECONOMIC HISTORY OF THE PRODUCTION OF BEEF CATTLE IN IOWA. Iowa City, State Hist. Soc. Iowa, 1928. 248 p., maps, diagrs. (Iowa Econ. Hist. Ser. no. 8.) (1114)

Originally developed as a thesis (Ph. D.) at Harvard University.


Sanders, Alvin Howard. THE CATTLE OF THE WORLD; THEIR PLACE IN THE HUMAN SCHEME, WILD TYPES AND MODERN BREEDS IN MANY LANDS ... paintings by Edward Herbert Miner ... with 114 illustrations, including 20 pages in color. Washington, D. C, Natl. Geogr. Soc., 1926. 142 p., illus. (1116)

A HISTORY OF ABERDEEN-ANGUS CATTLE, WITH PARTICULAR REFERENCE TO THEIR INTRODUCTION, DISTRIBUTION, AND RISE TO POPULARITY IN THE FIELD OF FINE BEEF PRODUCTION IN NORTH AMERICA. Chicago, Ill., New Breeder’s Gazette, 1928. 1042 p., illus. (1117)

Note particularly the following chapters: 1, The Ancestral Home of the Breed; 2, In the Beginning; 3, Early Scotch Improvers; 4, The Master Builder; 5, Perfecting a Type; 6, First Scotch Polis in America.

— THE STORY OF THE HEREFORDS; AN ACCOUNT OF THE ORIGIN AND DEVELOPMENT OF THE BREED IN HEREFORDSHIRE, A SKETCH OF ITS EARLY INTRODUCTION INTO THE UNITED STATES AND CANADA, AND SUBSEQUENT RISE TO POPULARITY IN THE WESTERN CATTLE TRADE, WITH SUNDRY NOTES ON THE MANAGEMENT OF BREEDING HERDS. Chicago, Breeder’s Gazette, 1914. 1057 p., illus. (1118)
SANDERS, ALVIN HOWARD. SHORTHORN CATTLE. A series of historical sketches, memoirs, and records of the breed and its development in the United States and Canada, with an appendix bringing the record down through the opening years of the twentieth century, prepared under the direction of the author by Mr. B. Q. Cowan. Chicago, Sanders Pub. Co., 1918. 1021 p., illus., map.
   First edition in 1900.

   For further material consult references under Grazing and Irrigated Crops Region.


   See ch. 29, Corn, p. 333-349.

   Also published as Yearbook Separate 776.


   Bibliography, p. 302-303.

BURT-DAVY, JOSEPH. MAIZE; ITS HISTORY, CULTIVATION, HANDLING, AND USES, WITH SPECIAL REFERENCE TO SOUTH AFRICA; A TEXT BOOK FOR FARMERS, STUDENTS OF AGRICULTURE, AND TEACHERS OF NATURE STUDY, WITH FRONTISPIECE AND 245 ILLUS. London and New York [etc.], Longmans, Green & Co., 1914. 881 p.
   Bibliography, p. 803-819.
   P. 9-16 deal with origin of maize, history, introduction into Europe, introduction into Africa, introduction into Asia. This book is here cited because of its bibliography.


Includes considerable material on the economic history of the corn borer in the Old World, distribution in the United States, and distribution in Canada.


   Bibliographical footnotes.


A consideration of the difficulties which beset the tracing of the exact path of the evolution of maize.


See ch. 3, Early History of the Maize Plant; ch. 5, Statistical History of Maize in the United States; ch. 12, Large Crops of Maize; ch. 14, The Plow; ch. 15, Flowing for Maize Crops; ch. 16, Harrowing, Rolling and Planting. These last chapters include historical material.


A summary of the many uses for corn and of its place in American history.

Holmes, C. L., Agricultural Readjustment in the Corn Belt. Jour. Farm Econ. 7: 229–250. April, 1925.


Also published as Yearbook Separate 872.


P. 117–141 are reprinted with omissions in Schmidt and Ross, p. 381–389. P. 112–116 deal particularly with the colonial period.


See ch. 1, History of Corn, p. 1–7; ch. 2, The Importance of Corn, p. 8–10; and other chapters.


Hogs


See ch. 36, Swine, p. 433–441.


See ch. 13, History and Points of the Pig and its Breeds, p. 338–432. P. 386–432 pertain particularly to American breeds.


Note particularly p. 186–192 on the development of the hog industry. Also the maps showing number of hogs in 1840, 1860, 1880, 1900, and 1920.
MEAT PACKING


Concentration of the meat packing industry explained as due to the influence of transportation.

OATS


Also published as Yearbook Separate 891.

P. 471-486 deal specifically with oats. Dot maps showing production by decades since 1839 are included.


A revision of Farmers' Bulletin 424.


SUGAR BEETS

AUSTIN, HARRY A. HISTORY AND DEVELOPMENT OF THE BEET SUGAR INDUSTRY. Washington, D. C., 1928. 35 p. (1166)


STUDEBAKER, F. A. THE MICHIGAN SUGAR BEET INDUSTRY. Econ. Geogr. 3: 486-506. October, 1927. (1171)

Illustrated by tables, charts, maps, and pictures.

HAY AND DAIRYING BELT

The belt may be conveniently studied under the following subdivisions: The St. Lawrence Lowland, Northern Appalachian section, Central Appalachian section, Southern Great Lakes section, and Northern Great Lakes section.

GENERAL


For additional geographical references consult the section on Geographic Influences in American History.


BARLEY


P. 486-500 deal specifically with barley. There are paragraphs on the importance of the crop, world production, trend of production in the United States, historical development of production in the United States, factors affecting barley production, marketing barley, etc. Diagrams and maps show the acreage, production, acre yield, farm price, etc.

DAIRYING


The brief introduction discusses the subjects: What is a breed?; Origin of breeds; Number of pedigreed dairy cattle in the United States. Most of the bulletin is devoted to the origin and history, characteristics, etc., of 10 breeds of cattle.


Reprinted with omissions in Schmidt and Ross, p. 405-415.


BARTHOLOW, P. HISTORY OF CONDENSED MILK. Sci. Amer. 82 (2127, sup.): 220. October 7, 1916. (1181)


The brief introduction discusses the subjects: What is a breed?; Origin of breeds; Number of pedigreed dairy cattle in the United States. Most of the bulletin is devoted to the origin and history, characteristics, etc., of 10 breeds of cattle.


Reprinted with omissions in Schmidt and Ross, p. 405-415.


BARTHOLOW, P. HISTORY OF CONDENSED MILK. Sci. Amer. 82 (2127, sup.): 220. October 7, 1916. (1181)


Bibliography at end.


A presentation of the origin and characteristics of the dairy breeds.


New edition in 1930.

See especially the chapters on the dairy breeds.


See especially p. 7-12 on the history of cheese making in New York State. Also index parts of this bulletin.


See especially ch. 1, History of Butter. Also see index for pages on the history of churning, exchanges, grading butter, grading milk and cream, margarine, neutralizing acidity, pasteurization, printing, separation, starter, starter cans, etc.


HUNZIKER, OTTO FRED. THE BUTTER INDUSTRY, PREPARED FOR FACTORY, SCHOOL, AND LABORATORY. 2d ed., completely rewritten. La Grange, Ill., The author, 1927. 682 p., illus., diagrs. (1193)

References, p. 593-602. Advertising matter, p. 627-682.

CONDENSED MILK AND MILK POWDER, PREPARED FOR FACTORY, SCHOOL, AND LABORATORY. 4th ed., La Grange, Ill., The author, 1926. 668 p., illus., diagrs. (1194)


LARSON, CARL WILLIAM, and others. THE DAIRY INDUSTRY. U. S. Dept. Agr Yearbook 1922: 281-394. illus., diagrs., maps. 1923. (1195)

Note particularly the following: Geography of Production of Dairy Products, p. 295-297; Development of Dairying in the United States, p. 297-319; and the dot maps showing the locations of milch cows by decades, 1850-1920, milk sold from farms, by decades, 1869-1919, value of dairy products, 1839 and 1919, cheese made on farms, by decades, 1849-1909, etc.


The following are the subjects of the chapters: The Origin and Growth of The American Cheese Factory System; The Origin and Growth of the American Creamery System; The History of Dairy Factories in the North Atlantic States; The Creamery Promotor—His Work and Influence on the Creamery Industry; History of the Forms of Creamery Organization in Wisconsin; Fair and Unfair Competition among Creameries; The Growth of the American Centralizer Creamery System; The Evolution of Creamery Organizations in Kansas; The Efficiency of Large and Small Scale Creamery Organizations; The Relation of the Volume of Butterfat Handled to Costs in Local and Centralizer Creameries; The Cooperative Centralizers of New Zealand; The Federation of Cooperative Creameries; Development of the Features of Cooperation in Creamery Organization; History of the Forms of Cheese Factory Organization in Wisconsin; Cooperation as a Form of Dairy Factory Organization.

MARSHALL DAIRY LABORATORY. CHEESEMAKING IN WISCONSIN. A short history, 1858-1924. Madison, Wis., 1924. 31 p., illus. (1198)


See ch. 1, Agriculture. P. 22-30 are reprinted with omissions under the title, Movement of the Dairy Industry into the Old Northwest, in Schmidt and Ross, p. 415-419.
MISNER, E. G. FARM MANAGEMENT PROBLEMS IN THE NORTHEASTERN DAIRY BELT. Jour. Farm Econ. 7: 251–273. April, 1925. (1200)


Supersedes Farmers’ Bul. 893, Breeds of Dairy Cattle.


References, p. 605–614.

P. 1–12 give a summary of ancient dairying, medieval dairying, preparatory period, 1600 to 1880, and the great development. Ch. 1 (p. 15–200) is devoted to the history of the dairy industry in the United States and Canada.

The part concerning the United States considers the following topics: Cattle—introduction and extension, development, breeds, goats, cattle feeds and feeding, cow-testing and bull associations, machinery, butter and cheese development, milk powder, condensed milk, evaporated milk, milk sugar, ice cream, market milk, milk campaigns, consumption, the dairy press, the Bureau of Dairy Industry, National Dairy Association, ice and refrigeration, cooperation, cleansing powders, markets, diseases of cattle, chronology of events.


PLUMB, CHARLES SUMNER. TYPES AND BREEDS OF FARM ANIMALS. Rev. ed. Boston, Ginn & Co., 1920. 820 p., illus., maps. (1207)

See especially the chapters on the breeds of dairy cattle.

The book also has chapters on horses, ponies, asses, mules, sheep, Angora and milch goats, and hogs.


See the account of the exhibit of the Bureau of Dairy Industry, p. 258–274. The exhibit showed the progress made in the dairy industry from 1876 to 1926.

ROSS, EARLE DUDLEY. HOW DAIRYING CAME TO NORTH DAKOTA. College and State 6 (1): 10–12. October, 1922. (1209)

Reprinted with revisions under the title, Extension of Dairying to the Last Frontier, in Schmidt and Ross, p. 419–424.


SHELDON, JOHN PRINCE. DAIRY FARMING; BEING THE THEORY, PRACTICE, AND METHODS OF DAIRYING. London, Paris [etc.], Petter, Galpin & Co., 188–570 p., illus., 2 maps. (1211)


See also other parts of this bulletin especially Jared Van Wagenen’s Dairy Breeds of Cattle, p. 277–292; W. E. Griffith’s New York State Dairymen’s Association, p. 407–412; George A. Smith’s History of the State Fair Dairy Exhibit, p. 413–431.


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See especially the references on History and Development, p. 1-9.

WASHBURN, ROBERT MANN. PRODUCTIVE DAIRYING. Philadelphia and London, J. B. Lippincott Co., 1917. 432 p., illus. (1216)

See ch. 4-18 on the dairy breeds.


Published also as thesis (Ph. D.), Columbia University.


See especially v. 1, p. 65-69, The Dairy Cattle Associations and Their Work, by Frank O. Lowden; and v. 1, p. 466-474, Means by Which the Ice-cream Industry Has Been Developed in the United States, by Martin Mortensen.

FRUITS


See ch. 33, Fruits and Minor Crops, p. 380-386.


A review of the progress of American horticulture during the preceding 75 years given as the presidential address delivered before the American Society for Horticultural Science at Cincinnati in December, 1923. The period is divided into three distinct eras, as follows: (1) amateur from 1848 to 1880; (2) variety testing from 1880 to 1900; (3) research since 1900. Note the chart. Men, Events and New Fruits : Mile-Posts in 75 Years of American Horticulture, p. 266-268.


This article is part of a master of arts thesis entitled "The History of American Horticulture, 1800-1850," completed by the author at the University of Minnesota, June, 1924. (1229)

UNITED STATES DEPARTMENT OF AGRICULTURE. AGRICULTURE YEARBOOK, 1925. Washington, 1926. 1537 p., illus., maps, diagrs. (1224)

This yearbook is devoted almost entirely to articles on fruits and vegetables which contain historical material.

WHITING, MARGARET A. ANOTHER CENTENARY. Stone & Webster Jour. 44 (3) : 327-339. March, 1929. (1225)

A brief history of the Massachusetts Horticultural Society on the occasion of its centenary.

HAY AND OTHER FORAGE CROPS


POTATOES


See ch. 31, Potatoes and Roots, p. 373–379.


Bibliography after each chapter.

See particularly ch. 1, The Potato as a World Crop and its Relative Importance in the United States; ch. 2, Potato Production in North America; and ch. 3, Leading Environmental Influences in Potato Culture: Soil, Temperature, and Moisture. Also ch. 20, Origin and Early History of the Potato, and especially its bibliography.

Wilson, Ella M. THE AROOSTOOK VALLEY: A STUDY IN POTATOES. Geogr. Rev. 16: 196–205. April, 1926. (1235)


RYE


P. 501–513 detail specifically with rye. There are paragraphs on importance of the crop, world production of rye, trend of acreage, yield, production, and price; historical development of rye production; factors influencing rye production; milling and marketing rye; rye foods, feeds, and feeding; and the situation and outlook. A diagram gives rye acreage, production, acre yield, and farm price in United States, 1866–1922. Dot maps showing production by decades since 1839 are included.


See p. 553–556.

MIDDLE ATLANTIC TRUCKING AREA

GENERAL

Baker, Oliver E. AGRICULTURAL REGIONS OF NORTH AMERICA. Part 7—The Middle Atlantic Trucking Region. Econ. Geogr. 5: 36–69. 11 maps, 18 illus. January, 1929. (1239)

For additional geographical references consult the section on geographic influences in American history. The material on the Middle Atlantic trucking region may be studied under the following subdivisions: Leda Clays section; Boston section, Cape Cod region; Connecticut Valley trucking region; Long Island section; New Jersey section; Eastern Shore section; Western Shore and Norfolk district.

CAPE COD SECTION


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EASTERN SHORE SECTION


The Norfolk Trucking District, p. 2-42; The Eastern Shore Trucking District of Virginia, p. 43-70.

GEMMILL, PAUL F. THE AGRICULTURE OF THE EASTERN SHORE COUNTRY, MARYLAND. Econ. Geogr. 2: 197-212. April, 1926. (1243)

WHEAT REGIONS

WHEAT


BAKER, OLIVER E. AGRICULTURAL REGIONS OF NORTH AMERICA. Pt. 6, The Spring Wheat Region. Econ. Geogr. 4: 399-433, 4 maps, 1 chart, and 18 illus. October, 1928. (1245)

HARD WINTER WHEAT REGION. Econ. Geogr. 1: 15-52. March, 1925. (1246)

This is part of pt. 3, The Middle Country Where South and North Meet, of Dr. Baker's Agricultural Regions of North America.


Also published as Yearbook Separate 873.


BENTON, ALVA H., and REX E. WILLARD. WHEAT AND FLAX IN THE NORTHWEST. Jour. Farm Econ. 7 (2): 222-228. April, 1925. (1252)


Concerning speculation in breadstuffs in 1845.


A discussion of the characteristics and wheat needs of the several wheat districts of the United States, and an analysis of the characteristics of the different major groups of wheats as a basis for supplying these needs.


Includes material on the history and description of Ghirka Spring wheat.


Literature cited, p. 219-230.

A description and classification of all commercial American wheat varieties.


Bibliography, p. 668-672.


An account of the work of Thomas D. Campbell.

DEKRUIF, PAUL HENRY. HUNGER FIGHTERS. New York, Harcourt, Brace & Co., 1928. 377 p., illus. (1275)

See ch. 1, The Wheat Dreamer, Carleton; and ch. 2, The Wheat Finders, Mackay, and Others More Eminent.


DONDLINGER, PETER TRACY. THE BOOK OF WHEAT; AN ECONOMIC HISTORY AND PRACTICAL MANUAL OF THE WHEAT INDUSTRY. New York, Orange Judd Co., 1908. 369 p. (1277)

Bibliography, p. 326-358.


This is a lecture given at the ninth annual convention of the Canadian Society of Technical Agriculturists, Winnipeg, Manitoba, June 15, 1929.

SOME PHASES OF THE HARD WINTER WHEAT GROWERS' PROBLEM IN READJUSTMENT. Jour. Farm Econ. 7 : 196-221. April, 1925. (1282)
A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


PREPARED TO PARALLEL THE ARTICLE BY J. E. LATTIMER ON RECENT CHANGES IN FARM ORGANIZATION IN WESTERN CANADA IN THE AUGUST ISSUE OF THE JOURNAL.


A detailed account of the principles and technique of plant breeding, as then understood, with special reference to wheat. The histories of several Minnesota selections are given.


THE AUTHOR DESCRIBES THE WHEATS GROWN IN OHIO IN 1857, GIVES HISTORICAL INFORMATION, AND GROUPS WHEATS IN A CLASSIFIED ORDER.

THE WHEAT PLANT; ITS ORIGIN, CULTURE, GROWTH, DEVELOPMENTS, COMPOSITION, VARIETIES, DISEASES, ETC., ETC. Together with a few remarks on Indian corn, its culture, etc. New York, A. O. Moore & Co., 1860. 706 p., 100 illus. (1289)

Note particularly ch. 4, Origin of the Wheat Plant, p. 92-106; ch. 9, Experiments of Salm Horstmann on the Growth of Plants in Inorganic Artificial Soils; also, Those of Weigmann and Polstorff, p. 210-238; ch. 10, Experiments of Gilbert and Lawes, p. 239-265.

KUEHN, HENRY E. WHEAT TO FLOUR; A BRIEF STORY OF WHEAT PRODUCTION, WHEAT MARKETING, AND WHEAT MILLING. Minneapolis, King Midas Mill Co., 1927. 33 p., illus., maps. (1290)

LARSON, HENRIETTA M. THE WHEAT MARKET AND THE FARMER IN MINNESOTA. 1858-1900. New York, Columbia Univ. [etc.], 1926. 273 p., map, diagrs. (Columbia Univ. Studies, v. 122, no. 2; whole no. 269.) (1291)

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SMITH, ROLLIN EDSON. WHEAT FIELDS AND MARKETS OF THE WORLD. St. Louis, Modern Miller Co., 1908. 418 p., tables, diagrs. (1306)


MILLING


EDGAR, WILLIAM CROWELL. THE MEDAL OF GOLD, A STORY OF INDUSTRIAL ACHIEVEMENT. Minneapolis, Bellman Co., 1925. 373 p., illus. (1317)


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KUHLMANN, CHARLES BYRON. THE DEVELOPMENT OF THE FLOUR-MILLING INDUSTRY IN THE UNITED STATES, WITH SPECIAL REFERENCE TO THE INDUSTRY IN MINNEAPOLIS. Boston and New York, Houghton Mifflin Co., 1929. 349 p. (Hart, Schaffner & Marx Prize Essays 46.)

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GRAZING AND IRRIGATED CROPS REGION

CATTLE


ARMOUR'S LIVESTOCK BUREAU. CATTLE TRAILS IN LIVESTOCK MARKET DEVELOPMENT. Mo. Letter Anim. Husbandmen [Chicago], v. 7, no. 1, 8 p. April, 1926.

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BARKER, ROBERT M. THE ECONOMICS OF CATTLE-RANCHING IN THE SOUTHWEST. Rev. of Reviews 24: 305-313. September, 1901.


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SAMPSON, ARTHUR WILLIAM. LIVESTOCK HUSBANDRY ON RANGE AND PASTURE. New York, John Wiley & Sons, [etc.], 1925. 411 p., illus. (1387)

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MCIVOR, CLARENCE. HISTORY AND DEVELOPMENT OF SHEEP FARMING FROM ANTIQUITY TO MODERN TIMES. Sydney, Tilghman & Barnett, 1893. 489 p. (1416)


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An historical sketch of the merino and Saxony breeds, quoting sources.


Partial index of recent publications of the breeds of sheep, p. 50.

This bulletin gives detailed information on the origin, adaptability, distribution, distinguishing characteristics, etc., of the various breeds of sheep.


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Summaries of the changes in sheep raising, relating them to the progress of the household and factory woolen industries.


NORTH PACIFIC COAST REGION

See Oregon and Washington

PACIFIC SUBTROPICAL CROPS REGION

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AGRICULTURE IN THE STATES

ALABAMA


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ALASKA


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Commented on by Henry Gannett on p. 112 of the same issue.


GROSVENOR, GILBERT H. REINDEER IN ALASKA. Natl. Geogr. Mag. 14: 126-149, incl. 19 illus., 1 map. April, 1903. (1478)


JACKSON, SHELDON. INTRODUCTION OF DOMESTICATED REINDEER INTO ALASKA. In 1st to 16th Annual reports of the General Agent of Education in Alaska to Commissioner of Education, United States Department of the Interior, 1890-1906. 1891-1908. (1481)


This book brings together in available and convenient form over 10,000 references to histories, travels, voyages, newspapers, periodicals, and public documents relating to Alaska. It wholly supersedes the pioneer bibliographies of Dall (1879) and Baker (1884) and A. H. Brooks (1906).

Consult the references under the subject of agriculture.


WOLFANGER, LOUIS A. ECONOMIC REGIONS OF ALASKA. Econ. Geogr. 2: 508-536, incl. 2 maps, 16 illus., 18 charts. October, 1926. (1483)

Note especially the material on the fox farming industry, p. 516-519, the central agricultural region, p. 521-523, the livestock industry, p. 523-525.


Also published as v. 12 of his History of The Pacific States of North America under the title, Arizona and New Mexico. According to W. A. Morris this work was entirely written by H. L. Oak, cf. Oreg. Hist. Quart. 4: 287-304.

Authorities quoted, p. xxv-xxxviii.


Contains material on the history of irrigation development.


Comment on two Federal operations—the assignment of 2,000,000 acres of land for a Papago Indian Reservation (The Nation, Jan. 27, 1916) and the range experiment of the U. S. Forest Service (The Independent, Jan. 31, 1916.)


Experiments conducted at Sacaton, Ariz., on Pima, a variety of Egyptian cotton, bred and developed by the Department of Agriculture and grown extensively in the Salt River Valley of Arizona and the Imperial and San Joaquin Valleys of California.


ARKANSAS

CARLISLE INDEPENDENT, Carlisle, Ark. HISTORY OF RICE DEVELOPMENT IN ARKANSAS. Carlisle, Ark., 1920. 128 p. (Sup. to Carlisle Independent, 16th year, no. 7, June 24, 1920.) (1493)


CALIFORNIA


Authorities quoted, v. 1, p. xxv-xxxviii.

According to W. A. Morris, v. 1-5 were written by H. L. Oak, and v. 6-7 chiefly by William Nemos and Mrs. F. F. Victor. cf. Oreg. Hist. Quart. 4: 287-304.

CONTENTS: v. 1, 1542-1800; v. 2, 1801-1824; v. 3, 1825-1840; v. 4, 1841-1845; v. 5, 1846-1848; v. 6, 1848-1859; v. 7, 1860-1890. (1489)

BIBLIOGRAPHY: p. 751-792.

Useful, with bibliography in ch. 23.

A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE

(1500)

Bibliographical footnotes.

(1501)

(1502)

George C. Yount was the first settler and farmer in Napa Valley.

(1503)

(1504)


Note particularly p. 3-4 on the history of the experiments with rice in California, p. 4-6 on the sections of California in which rice is grown, and the map of California rice acreage.

(1505)

An explanation of the increased demand for long staple cotton, and the successful experiments in its production in southern California and Arizona.

(1506)

(1507)

(1508)

Bibliographical notes, p. 437-453.

Issued also as thesis (Ph. D.), University of California, 1915.

See the index under crops, and food supplies.

(1509)

The literature of California history, p. 487-509.


(1510)

In the part devoted to printed works, bibliographies, source materials, periodicals, and books are listed and annotated. The part devoted to manuscripts considers guides to manuscript materials, the Bancroft Library, public archives of California, and archives beyond the State.

(1511)

Comments on recent monographs by R. DeC. Ward.

(1512)


(1513)

Bibliographical footnote.

Coman, Katharine. ECONOMIC BEGINNINGS OF THE FAR WEST; HOW WE WON THE LAND BEYOND THE MISSISSIPPI. New York, Macmillan Co., 1925. 2 v. in one.  
(1514)


(1515)

The history and culture of the Kadota fig in California and in Italy. Also the economic aspects of the industry, an article by W. V. Cruess on Kadota fig products, p. 43-45, and a bibliography, p. 42.


A critical bibliography of about a thousand printed works, or books, arranged alphabetically by authors' names, with a chronological index according to dates of publication and a title and subject index.


Bibliographical note at the end of each chapter. See ch. 13, The Settlement of California, p. 423-467. Also its bibliographical footnotes, and bibliographical notes, p. 466-467.


The steps in the industrial development of California from cattle raising to fruit growing.


Gives material on real estate development in California.


Concerning the early history of Riverside, Calif.

Note ch. 12, The Naval Orange, p. 161-171; and ch. 16, Nothing But Oranges, p. 212-219. Parts of other chapters have material on ranching, land grants, etc.


HUNT, ROCKWELL D., and NELLIE VAN DE GRIFT SÁNCHEZ. A SHORT HISTORY OF CALIFORNIA. New York, T. Y. Crowell Co., 1929. 671 p., illus. (1535)

References for further reading at end of each chapter.


Includes a brief statement of the origin and growth of the industry.


Supersedes Farmers' Bul. 1141, Rice Growing in California, by Charles E. Chambliss.

Note particularly the paragraphs on History, Importance of the Rice Crop, Rice-Growing Regions, and Requirements of the Crop.


Among the things which the author discusses in the first part of the article are present-day tendencies in population, the general land policy, taxation, and high-cost farming and transportation.

LEVY, LOUIS C. HISTORY OF THE COOPERATIVE RAISIN INDUSTRY OF CALIFORNIA. Fresno, Calif., 1928. 46 p. (1540)


MACCURDY, RAHNO MABEL. THE HISTORY OF THE CALIFORNIA FRUIT GROWERS EXCHANGE. Los Angeles, [G. Rice & Sons], 1925. 106 p., illus. (1542)


Contains considerable material on the history of cotton in Imperial Valley.


PALMER, ANDREW H. A NOTE ON THE RELATION OF CLIMATE TO AGRICULTURE IN CALIFORNIA. U. S. Mo. Weather Rev. 43 (8) : 398-400. August, 1915. (1548)


RUSSIAN OCCUPATION OF CALIFORNIA. Out West (U. S.) 1 : 313-316, April, 1911. (1551)

Concerning the Russian settlement at Bodega Bay, in 1812, which lasted until 1842.


List of publications bearing on Egyptian-cotton growing in the Southwestern States, p. 28-30.


A study of the Salton Sink region, including an account of the overflow of the Colorado River in 1905.

An analytic exposition, both historical and contemporary, of the contact of Imperial Valley and a large resident Mexican laboring population which is one-third of the population of the valley.


Contents: The Physical and Climatic Setting of California; The Soils of California; Other Resources of California; History and Development of Agriculture in California; Agricultural Industries, Plants and Crops of California; Animal Industries of California; Cooperative Organizations; Improvement in Irrigation Practice and in Highways; Government Work for Country Life; The Educational and Research Organizations of California; Statistical Appendices.


COLORADO


Authorities consulted, p. xix-xxxii.


A summary of a thesis for the master of arts degree, written at the University of Denver by Jesse R. Word, Jr.


Contains 30 pages on the history of the cattle industry in Colorado. The remainder of the study considers factors important in the industry's historical development.


A study of the region about Monte Vista, Colo.


Bibliographical footnotes and map.


Literature cited, p. 60-61.

Includes material on geography and soils, climate, vegetation, and land classification in relation to grazing.
A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


The home of a compact agricultural settlement that is completely isolated from the rest of the world.


McHendrie, A. W. THE HATCHER DITCH (1846-1928); THE OLDEST COLORADO IRRIGATION DITCH NOW IN USE. Colo. Mag. 5: 81-95. June, 1928. (1576)

PAROB, WILLIAM E. COLORADO AS AN AGRICULTURAL STATE; ITS FARMS, FIELDS, AND GARDEN LANDS. New York, Orange Judd Co., 1883. 213 p. (1577)


STEINEL, ALVIN T., and D. W. WORKING, collaborative. HISTORY OF AGRICULTURE IN COLORADO; A CHRONOLOGICAL RECORD OF PROGRESS IN THE DEVELOPMENT OF GENERAL FARMING, LIVESTOCK PRODUCTION, AND AGRICULTURAL EDUCATION AND INVESTIGATION ON THE WESTERN BORDER OF THE GREAT PLAINS AND IN THE MOUNTAINS OF COLORADO 1858 TO 1926. Published in honor of the fiftieth anniversary of the admission of Colorado into the Union. Fort Collins, State Agricultural College, 1926. 659 p. (1581)


TAYLOR, PAUL S. MEXICAN LABOR IN THE UNITED STATES VALLEY OF THE SOUTH PLATTE, COLORADO. Berkeley, Calif., Univ. Calif. Press, 1929. 95-235 p. (Calif Univ. Pubs. Econ. v. 6, no. 2.) (1584)

A study of Mexican labor in the sugar-beet fields.


WILLARD, JAMES F., and COLIN B. GOODYKOONTZ, editors. EXPERIMENTS IN COLORADO COLONIZATION, 1869-1872; SELECTED CONTEMPORARY RECORDS RELATING TO THE GERMAN COLONIZATION COMPANY AND THE CHICAGO-COLORADO, ST. LOUIS-WESTERN AND SOUTHWESTERN COLONIES. Boulder, 1926. 483 p. (Colo. Univ. Hist. Collect. v. 3. Colony Ser., v. 2.) (1586)


CONNECTICUT


Reprinted from Report of Secretary of Connecticut Board of Agriculture, 1903.


Bibliography, p. 216-218.


Authorities cited, p. 422-425.

Reprinted from History of Connecticut in Monographic Form with the permission of the States History Co.


Bibliographical footnotes.

PHELPS, CHARLES SHEPHERD. RURAL LIFE IN LITCHFIELD COUNTY, CONNECTICUT. Norfolk, Conn., pub. under auspices of Litchfield County University Club, 1917. 137 p. (1594)

Particular attention is given to changes occurring since 1800.


Note especially ch. 4, pt. 1, Emigration and Western Lands, p. 139-157.


P. 139-152 are reprinted in Schmidt and Ross, p. 137-143.


HISTORY OF SLAVERY IN CONNECTICUT. Baltimore, Johns Hopkins Press, 1893. 84 p. (Johns Hopkins Univ., Studies, ser. 11, no. 9-10.) (1597)

Biographical notes and footnotes.

DELAWARE


Bibliographical note, p. 231-234.

See ch. 4, 9.

TILTON, JAMES. PRESENT STATE OF HUSBANDRY AND AGRICULTURE IN THE STATE OF DELAWARE. Amer. Mus. 5: 375-882. 1789. (1599)

Detailed answers to 44 queries from Abbé Tessier of France, transmitted through the Philadelphia Agricultural Society.

FLORIDA


Bibliography, p. 35-46.


KNAUSS, JAMES OWEN. THE FARMERS' ALLIANCE IN FLORIDA. So. Atlantic Quart. 25: 300-315. July, 1926. (1607)

PHILLIPS, M. OGDEN. TUNG OIL: FLORIDA’S INFANT INDUSTRY. Econ. Geogr. 5: 348-357, incl. illus. October, 1929. (1609)

Consideration of uses of tung oil, methods of production in China and in the United States, climatic and soil requirements, etc.

PHILLIPS, ULRICH BONNELL, and JAMES DAVID GLUNT, editors. FLORIDA PLANTATION RECORDS FROM THE PAPERS OF GEORGE NOBLE JONES. St. Louis, Missouri Hist. Soc., 1927. 596 p., maps. (Missouri Hist. Soc. Pubs.). (1610)

Footnotes in introduction for bibliographies.

Records of El Destino and Chemonie plantations from 1847 to 1857, during the period of ownership by G. Noble Jones.


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GEORGIA


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Bibliography, p. 229-239.


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BARROWS, D. C.] A GEORGIA PLANTATION. Scribner’s Mo. 21: 830-836. April, 1881. (1617)


Thesis (Ph.D.), University of Wisconsin, 1912.

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The following are the subjects of the chapters: General Conditions in Georgia, 1865-1870; The Failure of the Plantation System; Decadence of Plantations; Beginnings of Small Ownerships and of Tenancy; The Contrasting Types of Tenancy in the New Regime—Cropping and Renting; The Mountain Counties and the Upper Piedmont; Economic History and the Land Tenure Movements; The Black Belt; Economic History and Land Tenure Movements; The Wiregrass Country and the Coast Counties; Economic History and Land Tenure Movements.


Bibliography, p. 308-312.

See especially p. 207-215, for material on agriculture in 18th century Georgia.


A study of farming in a representative county in the Cotton Belt.


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This article and the three following by the same author have also been issued together as a booklet. A regional map of Georgia is included in each article.


McLendon, S. G. History of the Public Domain of Georgia. Atlanta, Foote & Davies Co., 1924. 200 p., maps. (1631)


Published also as thesis (Ph. D.), University of Pennsylvania, 1924. Bibliography, p. 365-389.

The first five chapters furnish a survey of economic conditions in Georgia in the period culminating in the crises of 1850-51. The remaining chapters trace in detail the political history of the state from 1844 to 1853, with briefer treatment of the two decades from 1824 to 1844. Review in N. C. Hist. Rev. 5: 459-461. October, 1929.


Hawaii


Among the phases of the subject which are treated are area and topography, mineral and water resources, forests and timber products, fishing, agriculture, sugar, pineapples, grains, coffee, bananas, other crops and fruits, animal industries, manufacturing, tourists, transportation and communication; and coastwise and foreign commerce.

[Hawaiian Sugar Planter's Association]. Story of Sugar in Hawaii. [Honolulu, 1926]. 96 p., illus., tables. (1636)


Note the material on p. 1-3 under the captions Introduction, and History and Distribution.
A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


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IDAHO


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ILLINOIS


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Bibliographical footnotes.

Travel and Description, 1765-1865, together with a list of county histories, atlases, and biographical collections and a list of territorial and state laws. Springfield, Ill., Trustees of the Ill. State Hist. Library, 1914. 514 p. (Ill. State Hist. Library Collect. v. 9, Biblog. Ser., v. 2.)

In this bibliography all books or items containing accounts of travel in the territory included within the State of Illinois from its occupation by the British in 1765 to the end of 1865 are listed.


Chiefly on prairie farming in Illinois, with short accounts of Wisconsin, Minnesota, and Iowa.

See ch. 1, The Passing of the Frontier; ch. 2, The Coming of the Railroads; ch. 4, Prairie Farming and Banking; ch. 17, Agriculture and the War. Also consult index under agriculture.


Considers the social and economic conditions in Illinois just before the Civil War.

An analysis of the chief features of what is called the third stage of agricultural progress, the land-acquiring period. The author finds that the farmers themselves are the leaders in all progress made.

The titles of the parts are: 1, The Physical Conditions; 2, The Use of the Land; 3, The Crops; 4, Live Stock; 5, The Farms and the People; 6, Statistical Appendix.
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FARLOW, LAWRENCE. THE FARMERS' ELEVATOR MOVEMENT IN ILLINOIS. [Bloomington, Ill.], Farmers Grain Dealers Assoc., Illinois, 1928. 128 p. (1658)
A history of the farmers' elevator movement in Illinois from the time of the organization of the Farmers Grain Dealers Association of Illinois in 1903 to the present. It also contains the following: List of farmers' elevators now doing business in Illinois; list of companies now out of business; and list of men who have served as officers of the Farmers Grain Dealers Association of Illinois.

An historical sketch.

GERHARD, FREDERICK. ILLINOIS AS IT IS; ITS HISTORY, GEOGRAPHY, STATISTICS, CONSTITUTION, LAWS, GOVERNMENT . . . ETC. With a prairie and wood map, a geological map, a population map, and other illustrations. Chicago, Ill., Keen & Lee; Philadelphia, C. Desilver, 1857. 451 p., maps. (1660)


Bibliography, p. 245-257.
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This discussion is presented as a type study from the Middle West. The development of agriculture in Du Page County from 1830 to the present is briefly traced.

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JOHNSON, CHARLES B. HARNESSING THE ILLINOIS WATERWAYS IN PIONEER DAYS. Ill. State Hist. Soc. Trans. 1924: 94-98. (1666)

Bibliographical footnote, p. 114.


PAINE, ARTHUR ELIJAH. THE GRANGER MOVEMENT IN ILLINOIS. Urbana, Univ. Press, 1904. 53 p. (Ill. Univ. Studies v. 1, no. 8.) (1670)

List of references, p. 51-53.

PAPERS PRESENTED AT A CONFERENCE ON ILLINOIS AGRICULTURAL POLICY, JANUARY 26 AND 27, 1922. Urbana, Pub. by Univ. of Ill. [n. d.]. (1671)

Note particularly the following papers: Developments in the Dairy Industry, by N. W. Hepburn, p. 16-26; Developments in Horticulture, J. C. Blair, p. 27-36; The Work of the Agricultural Experiment Station, by L. H. Smith, p. 37-45; The Work of the College of Agriculture, by Fred H. Rankin, p. 46-55; The Farm Bureau, by E. T. Robbins, p. 71-78; The Illinois Agricultural Association, by D. O. Thompson, p. 79-81.


Bibliography, p. 289-309.

Note especially ch. 14, The Prairie Pioneer.


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RIDGELEY, DOUGLAS CLAY. THE GEOGRAPHY OF ILLINOIS. Chicago, Univ. Chicago Press, 1921. 385 p., illus., maps. (Regional Geographies of the United States of America, edited by J. P. Goode.) (1675)

A list of the general references for the study of the geography of Illinois, p. 363-370.

ROBERTSON, INA C. THE OZARK ORCHARD CENTER OF SOUTHERN ILLINOIS. Econ. Geogr. 4: 252-266. July, 1928. (1676)

——— THE OZARK REGION OF ILLINOIS. A REGIONAL STUDY IN LAND UTILIZATION. JOUR. Geogr. 24: 101-111. March, 1925. (1677)

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ROZMAN, DAVID. LAND CREDIT IN WALNUT GROVE TOWNSHIP, KNOX COUNTY, ILLINOIS. JOUR. Land & Pub. Utility Econ. 4: 305-311. August, 1928. (1678)

A study made by the Institute for Research in Land Economics and Public Utilities, Northwestern University.


Note p. 144-203, settlement and development of Upper Illinois Valley.


STEWART, CHARLES LESLIE. LAND TENURE IN THE UNITED STATES, WITH SPECIAL REFERENCE TO ILLINOIS. Urbana, Univ. of Ill., 1916. 135 p., maps, diagrs. (Ill. Univ. Studies Social Sci. v. 5, no. 3.) (1681)

Published also as thesis (Ph. D.), Univ. of Illinois, 1915.

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CONNER, JOHN B. INDIANA AGRICULTURE: AGRICULTURAL RESOURCES AND DEVELOPMENT OF THE STATE; THE STRUGGLES OF PIONEER LIFE COMPARED WITH PRESENT CONDITIONS. Indianapolis, W. B. Burford, 1893. 24 p. (1682)

DRYER, CHARLES REDWAY. GEOGRAPHIC INFLUENCES IN THE DEVELOPMENT OF INDIANA. JOUR. Geogr. 9: 17-22. September, 1910. (1683)


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See v. 2, ch. 28, Agriculture. Also v. 2, ch. 29, Greenbackers and Grangers; ch. 30, Populists, Socialists and Progressives.


Note ch. 25, The New Agriculture.


Hepburn, William Murray, and Louis Martin Sears. *Purdue University; Fifty Years of Progress.* Indianapolis, Hollenbeck Press, 1925. 203 p., illus., diagrs. (1690)

The Hoosier Farmer 11(1) : July 1, 1927.

See article on Agricultural History of Indiana, p. 3-4; also farm organization in Indiana tracing the history of the farm bureau, p. 4, 7.


"An historical discussion with the object of advancing the drainage movement."


IOWA


The mill, located near Council Bluffs, built in 1840, and operated by the Government for the use of the Pottawattamie Indians.

Behrens, O. W. *Clayton's First Creamery. How Clayton County, Iowa, Got Its First Cooperative in 1892.* Wallace's Farmer 64 (42) : 3, 10-11. October 18, 1929. (1697)


Chiefly concerning deer, elk, beaver, wild turkeys, and prairie chickens, and also factors in their destruction.


Mostly on early settlement, including pioneer agricultural conditions. Later agricultural developments are considered on p. 292-297.
A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


An account of the loss and suffering caused the farmers in Iowa by the ravages of grasshoppers.


A description of five corn palaces erected in Sioux City, in the years 1887-1891, and the accompanying festivals.


A continuation of the author's History of Taxation in Iowa, published in 2 v. by the State Historical Society of Iowa, Iowa City, 1911.


This account of the treatment of claim-jumpers is adapted from an article by William Donnel, in Annals of Iowa, ser. 1, v. 8, April, 1870.


A description of the grasshopper invasion of Iowa in the summer of 1873.


A summary of the settlement of Iowa to 1860.


Contents: v. 1, The Pioneer Period; v. 2, The Civil War; v. 3, From 1866 to 1900; v. 4, Iowa Biography. See especially v. 1, ch. 30. Also parts of v. 2 and 3.


In which of the Iowas is your farm? Different soils and difference in lay of land make Iowa into five farm states. Wallace's Farmer 54 (12): 459, 464. March 22, 1929.

The differences between the five sections and how these differences came about are explained.


Originally developed as a thesis for the degree of doctor of philosophy at Harvard University.

Originally printed in Iowa Jour. Hist. and Politics for January, April, and July, 1928.


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Based on the farm diary of Theophilus Kirkpatrick.


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MACBRIDE, THOMAS HUSTON. IN CABINS AND SOD HOUSES. Iowa City, State Hist. Soc. Iowa, 1928. 368 p. (1720)

MAHAN, BRUCE E. THE BLUE GRASS PALACE. Palimpsest 3: 327-335. October, 1922. (1721)

This description of the blue grass palace built at Creston, in 1890, and the accompanying exposition undertaken to advertise the advantages of southwestern Iowa.


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PAMMEL, L. H. A CENTURY OF BOTANY IN IOWA. Iowa Acad. Sci. Proc. 31: 45-68, 1925. (1726)


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PELZER, LOUIS. THE NEGRO AND SLAVEY IN EARLY IOWA. Iowa Jour. Hist, and Politics 2: 471-484. October, 1904. (1728)

POLLOCK, IVAN L. THE FOOD ADMINISTRATION IN IOWA. Iowa City, State Hist. Soc. Iowa, 1923. 2 v. (Chronicles of the World War, edited by Benjamin F. Shambaugh.) (1729)


PRESTON, HOWARD H. HISTORY OF ECONOMIC LEGISLATION IN IOWA. Iowa City, State Hist. Soc. Iowa, 1918. 386 p. (Iowa Econ. Hist. Ser., edited by B. F. Shambaugh.) (1730)


Also published as the writer's thesis (Ph. D.), University of Iowa, 1920.

ROGERSON, GEORGE F. HARD TIMES IN EARLY IOWA. Palimpsest 5: 157-171. May, 1924. (1733)


The political history of Iowa is divided into 3 periods, characterized in turn first by the domination of Southern Democrats, then the New England and Pennsylvania Republicans, and since 1909 more or less by insurgent Republicans.

ROSS, EARLE D. THE IOWA STATE FAIR. Palimpsest 10: 269-316. August, 1929. (1736)

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P. 142-150 of this article are reprinted in Schmidt and Ross, p. 324-328.


The story of the Farmers' Wives' Society, the first women's club in Harrison County.

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KANSAS

ADAMS, GEORGE I. PHYSIOGRAPHIC DIVISIONS OF KANSAS. Bull. Amer. Geogr. Soc. 34: 89-104. April, 1902. (1742)

Two maps, one showing physiographic relations of Kansas, the other the physiographic divisions of Kansas.


LAUDE, G. A. KANSAS SHORTHORNS; A HISTORY OF THE BREED IN THE STATE FROM 1857 TO 1920 ... comp. and pub. under the direction of the committee on publication of the Kansas shorthorn breeders association. Iola, Kans., Laude Print. Co., 1920. 647 p. (1755)

MILLER, RAYMOND CURTIS. THE BACKGROUND OF POPULISM IN KANSAS. Miss. Valley Hist. Rev. 11: 469-489. March, 1925. (1756)


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EKBAW, W. ELMER. THE GEOGRAPHIC SURVEYS OF KENTUCKY. Econ. Geogr. 4: 385-388. October, 1928. (1766)

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JILLSON, WILLARD ROUSE. THE KENTUCKY LAND GRANTS. Louisville, Ky., Standard Print. Co., 1844 p., illus., maps, facsim. (Filson Club Pubs. no. 33.) (1768)


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MURPHY, RAYMOND E. LAND VALUES IN THE BLUE GRASS AND NASHVILLE BASINS. Econ. Geogr. 6: 191-203, 5 maps, 2 diagrs., 9 illus. April, 1930. (1771)


WILSON, SAMUEL M. THE FIRST LAND COURT OF KENTUCKY, 1779-1780; AN ADDRESS DELIVERED . . . BEFORE THE KENTUCKY STATE BAR ASSOCIATION AT COVINGTON, KENTUCKY, JULY 6, 1923. Lexington, Ky., 1923. 164 p., illus. (1776)

Reprinted, with the addition of notes, appendices, and illustrations, from the Proceedings of the Twenty-second Annual Meeting of the Association, 1923.

Bibliographical notes, p. 161-164.

Deals with the board of commissioners for adjusting and determining claims to lands on the western waters established by Virginia in 1779.

A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE

LOUISIANA

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CRAZAT, HELoise H., editor and translator. DISTRIBUTION OF LAND IN LOUISIANA BY THE COMPANY OF THE INDIES. La. Hist. Quart. 11: (1783)

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Text translated by Laura L. Porteous.


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279 p. (1790)
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The Black Code as it existed in Louisiana, and historical review of the legislation which resulted in the enactment of that code.

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120768—30—9

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Includes extracts from the "garden book, 1827," kept by the gardener of the Bigelow estate in Medford.


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Michigan


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Written by Elizabeth Margaret Chandler.


A combined revised edition of publication 7 and 9.


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References for reading at end of chapters.

See especially ch. 2. The Development of the Twin Cities as a Market for Farm Products, by Mildred Hartsough, p. 9-44. Also ch. 16, The Geography of the Twin Cities Market Area for Farm Products, by J. D. Black, p. 403-429.


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ROBINSON, EDWARD VAN DYKE. EARLY ECONOMIC CONDITIONS AND THE DEVELOPMENT OF AGRICULTURE IN MINNESOTA. Minneapolis, 1915. 306 p., illus., incl. maps, charts, diagrs. (Minn. Univ. Studies Social Sci. 3). (1929)


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AN account of the various phases of the industries centering around the hog drives to Alexandria, Mo., a hog-packing center during 1848-1872.


A revision and condensation of a master's thesis completed at the State University of Iowa in 1927. Special attention is given to the development of agriculture in Harrison County during the years covered by the study.


Explanation of Missouri's first formal recognition in 1925 of the distinguished service rendered to the State by men of high character and achievement in agriculture and brief biographies of Nicholas Hocker Gentry, Samuel Martin Jordan, and Sherman Purdy Houston.


A study of geographic factors affecting the history of St. Louis.


Also available separately.

Draws largely from Duden's report in discussing conditions before 1860.

A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


The farm of John Woods Harris, in western Boone County, on what was once known as Thrall's Prairie. The title—Model Farm—originated with a premium awarded by the St. Louis Agricultural and Mechanical Association in 1873.


Thesis (Ph. D.), University of Chicago, 1915.

The three parts into which this study are divided are devoted to the environment, the influence of the environment on the settlement and development of the different parts of the highland, and recent economic conditions.


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MONTANA


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The story of the new system of business farming as practiced in Montana.

EMERY, S. M. MONTANA AGRICULTURALLY CONSIDERED. Bozeman, Mont., 1900. 80 p.

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Bibliographical footnotes. Part of a larger study not yet published.


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HUNT, FRED A. A FRONTIER TOWN OF THE OLD DAYS. Overland (2) 58 : 85–94. August, 1911.

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Note particularly pt. 1, Description of the Area and Historical Development of its Agriculture, p. 7–25.


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MONTANA DEPARTMENT OF AGRICULTURE, LABOR, AND INDUSTRY. MONTANA INDUSTRIAL RESOURCE EDITION. Helena, Mont., 1923. 171 p., illus., maps. (2011)

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An account of pioneer life in Montana.


NEBRASKA

ANDERSON, ESTHER S. THE BEET-SUGAR INDUSTRY IN NEBRASKA. Econ. Geogr. 1 : 373–386. October, 1925.

Considers environmental factors in sugar-beet production and economic relations. Includes 13 illustrations and maps.


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See also other articles in this issue, especially Our Seventy Years of Service, p. 553, 594, 595. Also Rudolph A. Clemen's From Ogallala to Omaha; The Evolution of Livestock Marketing and Meat Making, p. 556, 557; Carl R. Gray's In the Wake of Transportation; Nebraska's Progress since Pioneer Days is Linked with Rail Laying, p. 557, 586. W. F. Jones's Progress of Agricultural Advertising, p. 566, 586.


A survey of the early history of the movement, of its present status, and its future possibilities.

NEW HAMPSHIRE


See particularly p. 151–152 which pertain specifically to agriculture in colonial New Hampshire.


NEW JERSEY


See particularly p. 159–164 which deal specifically with agriculture in colonial New Jersey.


Bibliography, p. 59-60.


Hunter, William Columbus. The Commercial Policy of New Jersey Under the Confederation, 1785-1789. [Princeton ? N. J.], 1922. 70 p. (2040)

Thesis (Ph. D.), Princeton University, 1922.


Considered the colonial period.


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Two chapters on the land system of New Jersey are included.


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Odd Bits of Agricultural History. New Jersey Agriculture 7(6) : 14; (8) : 16; (10) : 10-11; (12) : 9; (8) : 9-10; (4) : 9; (6) : 9; (8) : 9; (10) : 9; 9(1) : 14-15; (2) : 14-15; (4) : 16; (6) : 12-13; (8) : 14-16; (10) : 14-15; (12) : 12-13; 10(2) : 14-15; (4) : 12-13; (8) : 14-15; (10) : 14-15; (12) : 14-15; 11(2) : 14; (4) : 14; (6) : 14-15; (8) : 14-15; (10) : 14; (12) : 14-15;
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WOODWARD, CARL RAYMOND—Continued.


The following are the titles of the installments: 1, Jersey Crops in Colonial Days; 2, Colonists’ Trouble With Roving Livestock; 3, Farm Animals 200 Years Ago; 4, New Jersey’s Native Crops; 5, Colonial Fairs and Markets; 6, Farming in New Sweden; 7, Crops Grown in New Sweden; 8, Early Impressions of the Mosquito; 9, New Jersey’s Interest in Horses; 10, New Jersey Cider; 11, Government Control of Agricultural Commerce in Colonial Times; 12, Agricultural Legislation in Colonial Times; 13, Legislation on Livestock and Fences; 14, When Silk Was Grown on New Jersey Farms; 15, Fostering New Crops by Bounties; 16, New Jersey’s Contributions in the Development of the Plow; 17, Protecting the Oyster Industry in Colonial Times; 18, New Jersey Farms After the Revolution; 19, Farm Management Before and After the Convention; 20, Sheep at $1,000 a Head; 21, Jerseymen Who Helped Build the Harvester; 22, Marl as a Soil Builder (includes map showing area where greensand marl is found); 23, The Jersey Red Hog; 24, Tillage Implements Invented by Jerseymen; 25, More than Tillage Implements; 26, An Early New Brunswick Orchard; 27, County Fairs in the Nineteenth Century; 28, A North Jersey Farm Tour in 1794.

NEW MEXICO


Also published as v. 12 of his History of the Pacific States of North America under title: Arizona and New Mexico.

According to W. A. Morris this work was entirely written by H. L. Oak, cf. Oreg. Hist. Soc. Quart. 4: 287-394.

Authorities quoted, p. xxv-xxxviii.


Describes life in New Mexico, 1833-1899.


This paper was read at a Joint meeting of the Texas Bar Association and the New Mexico Bar Association, Amarillo, Tex., July 5, 1929.


Speech . . . at the conference of the League of the Southwest at Santa Barbara, Calif., June 8, 1923, with related documents showing antagonisms between Indian friends. Reviewing the facts and the ancient Spanish laws affecting the Pueblo Indians and their neighbors of other races, many of these laws being presented in full, as never before completely translated.


Literature cited, p. 12.

Includes a brief history of the long-winged grasshopper in America.


NEW YORK

BAILEY, LIBERTY HYDE. YORK STATE RURAL PROBLEMS. Albany, J. B. Lyon Co., 1913-1915, 2 v.


Eno, Joel N. THE DUTCH AND ENGLISH MANORIAL SYSTEM IN NEW YORK. Americana 19 (4): 425-460. 1925. (2067)


Fippin, Elmer O. RURAL NEW YORK. New York, Macmillan Co., 1921. 381 p., maps. (Rural State and Province Series, edited by L. H. Bailey.) (2070) CONTENTS: The Physical and Climatic Setting of New York; History of Agriculture in New York; Soils of New York; Other Resources of New York State; Agricultural Industries, Plants and Crops of New York; Animal Industries of New York; Markets and Marketing; Rural Manufactures of New York; The Administration and Regulatory Organizations of New York; The Educational and Research Organization of New York; Outlook. For references to further material on agriculture in New York consult the preface in Fippin.


Note particularly p. 9-15 on "how barns have developed."


Devoted largely to the history of the "land scrip" which under the act of 1862 was allotted to the State of New York and afterwards given to Cornell University.


Bibliography and references, p. 531-536.

See also the state publications by the same author on apple districts, cherries, peaches, pears, plums, small fruits, vegetables, etc.


Belleville, a small agricultural village in Ellisburgh township in Jefferson Co., N. Y., is the community studied.


Published also as thesis (Ph. D.), Columbia University, 1920.

Bibliography, p. 133-135.


--- SLAVERY IN NEW YORK. New York, London, G. P. Putnam's Sons, 1898. 30 p. (Half Moon Series v. 2, no. 1.) (2087)

Published also in Historic New York. 1899. Ser. 2, [no. 1.]

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PUTNAM, RUTH. ANNETH JANS' FARM [N. Y., 1897]. 61-98 p. (Half Moon Series v. 1, no. 3.) (2090)

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RIDDELL, W. R. THE SLAVE IN EARLY NEW YORK. Jour. Negro Hist. 13: (2061)

ROBERTS, ISAAC PHILLIPS. AUTOBIOGRAPHY OF A FARM BOY. Albany, J. B. Lyon Co., 1916. 331 p. (2092)


STUART, WILLIAM. NEGRO SLAVERY IN NEW JERSEY AND NEW YORK. Americana 18: 347-367. October, 1922. (2095)

Considers the colonial period.

On labor conditions in the colonial period.


Literature cited, p. 81-82.

Includes summary statements on the soils, climate, and varieties in the Champlain Valley region, the upper Hudson River Valley region, the middle Hudson River Valley region, the lower Hudson River Valley region, and the Long Island region.


The author chose Pharsalia in Chenango County, a typical hill-country town which once had a dense rural population and a worthy agricultural civilization, and which now seems about to return to the forest.


A description of farming implements, household crafts, and rural industries of the period between the Revolution and the Civil War.


A study of Croghan's land operations and Indian activities.


The following phases of the subject are discussed in this article: Uses of land in New York; rate of abandonment of farms; location of the abandoned farm land; reasons for abandonment; how the process of abandonment occurs.

WATSON, Elkanah. History of the rise, progress, and existing condition of the western canals in the state of New York, from September, 1788, to 1819. Albany, D. Steele, 1820. 104 p., 111-210 p., illus., maps. (2106)

Tells of the part Elkanah Watson played in the building of canal systems.


NORTH CAROLINA

Agricultural program for North Carolina. Raleigh, N. C., 1929. 130 p., illus., maps. (N. C. Ext. Circ. 175.) (2109)

Note particularly the material on agricultural areas, p. 12-35.


Authorities, p. 110-111.


Bibliography, p. 308-312.

See particularly p. 195-199, which deal with agriculture in colonial North Carolina.

A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


An enumeration of several lines of research in and interpretation of the industrial and economic history of the State.


FRANKLIN, W. NIEL. AGRICULTURE IN COLONIAL NORTH CAROLINA. N. C. Hist. Rev. 3: 539-574. October, 1926. (2119)


This survey is the sixteenth in a series completed by students in the Department of Rural Social Economics of the University of North Carolina.


The causes and the noteworthy accomplishments of this organization in North Carolina and the reasons for its end.


This editorial gives the story of the history of the North Carolina Agricultural Experiment Station, preceded by a statement of the place of experimentation in intellectual progress, and its fundamental importance in the development of agriculture.


The material in these articles is the Thomas Henderson Letter Book, 1810-1811, a bound volume of manuscript accounts of Ashe, Caswell, Duplin, Edgecombe, Franklin, Greene, Lenoir, Moore, Rockingham, Surry and Stokes, and Wayne Counties written in 1810 and 1811 by well-informed individuals in the respective counties at the request of Thomas Henderson & Co., publishers of The Star (Raleigh). These accounts are the first known descriptive accounts of North Carolina counties and a valuable source for nonpolitical conditions in North Carolina in the early nineteenth century. The counties described present the different geographical sections of the State—coastal plain, piedmont, and mountain.


Note especially the following: Agricultural Department, p. 17-21; Agriculture of North Carolina, p. 83-104; The North Carolina College of Agriculture and Mechanical Arts, p. 150-152.


Bibliographical footnotes.


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—SLAVEHOLDING IN NORTH CAROLINA; AN ECONOMIC VIEW. Chapel Hill, Univ. of N. C. Press, 1926. 163 p., maps. (James Sprunt Hist. Publs., pub. under the direction of the Dept. of Hist. and Govt., v. 18, no. 1-2.) (2133)

Thesis (Ph. D.), University of Michigan, 1925.

Bibliography, p. 99-103.

Importations, the various employments of slave labor, migration to the southwestward, sales and hiring of slaves, and the management of plantations, are all treated. Review by Holland Thompson in N. C. Hist. Rev., October, 1927.


WEAVER, CHARLES CLINTON, INTERNAL IMPROVEMENTS IN NORTH CAROLINA previous to 1860. Baltimore, Johns Hopkins Press, 1903. 94 p. (Johns Hopkins Univ. Studies, ser. 21, no. 3-4.) (2135)

NORTH DAKOTA


In cooperation with the United States Department of Agriculture.

Bibliographical footnotes.

LARGE LAND HOLDINGS IN NORTH DAKOTA. Jour. Land & Pub. Utility Econ. 1 (4): 405-413. October, 1925. (2139)

For the historical material the author drew largely on John Lee Coulter's Industrial History of the Red River Valley of the North.

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This sketch is taken from an article by George F. Shafer on McKenzie County history in the N. Dak. State Hist. Soc. Collect. 4: 43 et seq.


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MARKETING OF AGRICULTURAL LANDS IN MINNESOTA AND NORTH DAKOTA. Amer. Econ. Rev. 2: 282-301. June, 1912. (2142)

Bibliographical footnotes.

A review of the methods of transferring land in the Red River Valley of the North in Minnesota and North Dakota.


In cooperation with North Dakota Agricultural Experiment Station.

ELLIS, ELMER E. RECOLLECTIONS OF A BAD LANDS' RANCHER. N. Dak. Hist. Quart. 1: 24-34. October, 1926. (2146)

This account was taken from a manuscript written by Arthur Clarke Huldekoper of Meadeville, Pa., and now in the possession of the State Historical Society of North Dakota.


Includes consideration of the agricultural development and general conditions influencing grain farming in North Dakota.


The W-bar ranch, owned by Pierre Wibaux, was on the boundary between Montana and Dakota.

LANG, Lincoln A. RANCHING WITH ROOSEVELT. Philadelphia, J. B. Lippincott Co., 1926. 367 p. (2153)

The author is the son of one of Roosevelt's contemporaries among the Medora ranchers, Gregor Lang.


LEOPOLD, Aldo. LARGE LAND HOLDINGS IN NORTH DAKOTA. Jour. Land & Pub. Utility Econ. 1: 405-413. October, 1925. (2155)


Covers the 18th century and to 1870.


Discussion of the changes which have taken place during the last fifteen years and will take place in North Dakota wheat marketing.


Reprinted with revisions under the title Extension of Dairying to the Last Frontier, in Schmidt and Ross, p. 419-424. (2159)


An account of the author's experiences in developing a wheat farm in the Red River Valley of North Dakota in the early eighties.


TOSTLEBE, Alvin Samuel. THE BANK OF NORTH DAKOTA AN EXPERIMENT IN AGRARIAN BANKING. New York, 1924. 211 p. (2162)

Thesis (Ph. D.), Columbia University, 1924. Published also as Columbia Univ. Studies v. 114, no. 1; whole no. 254.

Note particularly ch. 1, Agricultural Conditions in North Dakota; ch. 2, Politico-economic Conditions in North Dakota; and ch. 3, Nonpartisan Legislation and the Bank Act.

VOLLWEILER, Albert T. ROOSEVELT'S RANCH LIFE IN NORTH DAKOTA. N. Dak. Univ. Quart. Jour. 9: 31-49. October, 1918. (2163)

Bibliographical footnotes.


Concerning the corn growing of the Mandan Indians on the Upper Missouri River.


A brief review of this study is given by Mr. Willson in the following articles: Changes in Number of Farms, in Dakota Farmer 48(6): 300, 328-329. March 15, 1928. Rural Changes in Western North Dakota; Social Factors Involved in the Movement of Settlers from Farms, Dakota Farmer 48(7): 372, 390-391, 430. April 1, 1928.


The following topics are considered: Population and Nationalities; Highways; Intellectual Agencies; Health Agencies; Religious Agencies; and Social and Recreational Agencies.

A summary by Mr. Willson is given under the title North Dakota's Farm Social Organizations. Dakota Farmer 48(18): 860, 876, 877, 878. September 15, 1928.

OHIO


The material on the History of State Debt in Ohio, p. 151-245, is reprinted from the Jour. Polit. Econ. v. 19, 1911.


An article by the same author and with the same title is in Pop. Sci. Mo. 75: 479-489. November, 1909.


A study of farm labor in Ohio.

ERDMAN, H. E. THE FARMERS' ELEVATOR MOVEMENT IN OHIO. Wooster, Ohio, 1918. 139-160 p., illus. (Ohio Agr. Expt. Sta. Bul. 331.)


 Thesis (Ph. D.), Western Reserve University.


OHIO STATE BOARD OF AGRICULTURE. A BRIEF HISTORY OF THE STATE BOARD OF AGRICULTURE, THE STATE FAIR, DISTRICT AND AGRICULTURAL SOCIETIES AND FARMERS' INSTITUTES IN OHIO. Columbus, Ohio, F. J. Heer, State printer, 1899. 82 p. (2178)

Table of contents on third page of cover.

List of farmers' institutes, 1880-1899, p. 30-81.

A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE

Concerned with the part he played in the cattle industry in the West and in the organization in 1833 of the Ohio company for importing English cattle.


EARLY CATTLE TRADE IN OHIO. Farmers’ Chron. 1: 230–231. 1868. (2182)

OKLAHOMA

A. & M. COLLEGE MAGAZINE. 1 (4) : December, 1929. (2183)
This number includes several articles relating to the early history of the college. Chief among these is Founding the College, by B. B. Chapman.

BARTH, HARRY. SIX YEARS OF COOPERATION IN OKLAHOMA. Southwest. Polit. and Social Sci. Quart. 9 : 76–86. June, 1928. (2184)
A consideration of cooperation in Oklahoma after the marketing of six crops by the Oklahoma Cotton Growers’ Association.

The author was appointed special agent by Dr. Seaman A. Knapp, on February 18, 1904, and has completed 25 years of continuous service in extension work.

BUCHANAN, JAMES SHANNON, and EDWARD EVERETT DALE. A HISTORY OF OKLAHOMA. [Chicago], printed for the authors, 1924. 356 p., illus. (2186)
Additional readings at end of each chapter.


An account of an association of ranchmen formed in 1883 under the laws of Kansas which was a powerful factor in the development of the Indian Territory for about seven years.

and MORRIS L. WARDELL. OUTLINE AND REFERENCES FOR OKLAHOMA HISTORY. [Norman, Okla.], Printed for the authors, [c. 1924.] 63 p. (2191)
Each chapter consists of a list of references and a brief consideration of the subject of the chapter.


Bibliographical footnotes.

A study of features of the ranch cattle industry in Oklahoma between 1877 and 1889 and their influence upon other parts of the country.


Fifty-four valuable maps and illustrations are included.
HENDERSON, JAMES C. REMINISCENCES OF A RANGE RIDER. Chron. Okla. 3: 253-288. December, 1925. (2196)
The experiences of a pioneer cattleman of Oklahoma.

SNIDER, L. C., and others. GEOGRAPHY OF OKLAHOMA. Norman, Okla., 1917. 325 p., maps, illus. (Okla. Geol. Survey Bul. 27.) (2197)

THOBURN, JOSEPH BRADFORD. A STANDARD HISTORY OF OKLAHOMA. Chicago and New York, American Hist. Soc., 1908. 5 v., illus. (2198)
See v. 2, ch. 63-65, 70, 72, 77.


OREGON

AGRICULTURAL AND MINING PROGRESS IN OREGON; SLOW BUT STEADY DEVELOPMENT. Amer. Trust Rev. of the Pacific 18 (5): 102-106. May 15, 1929. (2200)
The year 1928 was the centennial of Oregon agriculture. Tables for all the important crops are included.

Also pub. as v. 24-25 of his History of the Pacific States, 1886-88 and separately, 1890.


References. p. 166-168.

Additional readings at the end of each chapter.

See ch. 1, Geography of the Oregon Country; and ch. 20, Economic Progress Since 1870.

Covers the subject from 1810 to 1876. Also published separately.
Oregon State Immigration Commission. The Oregon Farmer; what he has accomplished in every part of the state. A preliminary agricultural survey under the direction of an advisory committee from the faculty of Oregon Agricultural College, Corvallis. Portland, Oreg., 1913. 136 p., maps, tables. (2212)


Pennsylvania


The agricultural college of Pennsylvania embracing a succinct history of agricultural education in Europe and America, together with the circumstances of the origin, rise, and progress of the agricultural college of Pennsylvania; and also a statement of the present condition, aims, and prospects of this institution, its course of instruction, facilities for study, terms of admission, etc., etc. Drawn up by a committee appointed for this purpose by the board of trustees, September, 1862. Philadelphia, William S. Young, printer, 1862. 63 p. (2217)

Average farm a half century ago and to-day. Penn. Farmer 101(7) : 159. August 17, 1929. A short article on the trend in size and productivity of the average Pennsylvania farm since 1870. A chart shows the trend in the various classes of land in the average Pennsylvania farm since 1870. (2218)


References, p. 213; Bibliography, p. 213-214.


Bibliography, p. 308-312. See particularly p. 173-181 which pertain to agriculture in colonial Pennsylvania.


Literature cited, p. 63.


Bibliographical note, p. 231-234. See ch. 4, 9.


References, p. 175-176; Bibliography, p. 176.


Bibliographical footnotes and bibliography, p. 105.

On the period from 1780 to 1800.


References, p. 187-189; Bibliography, p. 189.

Pertains to the period from 1765 to 1800.

HERRICK, CHEESMAN ABIAH. WHITE SERVITUDE IN PENNSYLVANIA; INDENTURED AND REDEMPTION LABOR IN COLONY AND COMMONWEALTH. Philadelphia, John Joseph McVey, 1926. 330 p. (2234)

Sources, p. 309-326.


Bibliographies, p. 164-168.

Thesis (Ph. D.), University of Pennsylvania, 1927.


Gives the significant events in the lives of a few of the men who were prominent in developing the plan and shaping the policy of the agricultural growth of the school of agriculture and the Agricultural Experiment Station of Pennsylvania State College.

PLUMMER, WILBUR C. THE ROAD POLICY OF PENNSYLVANIA. Philadelphia, 1925. 121 p., maps. (2240)

Thesis (Ph. D.), University of Pennsylvania, 1924.

A historical study of roads and road administration in Pennsylvania from its earliest settlements to the present. Nearly two-thirds of the monograph is concerned with the period prior to the automobile.

RUPP, ALFRED. HISTORY OF LAND PURCHASE IN PENNSYLVANIA. Jour. Forestry 22: 490-497. May, 1924. (2241)


RHODE ISLAND


CHANNING, EDWARD. THE NARRAGANSETT PLANTERS: A STUDY OF CAUSES. Baltimore, Johns Hopkins Press, 1886. 23 p. (Johns Hopkins Univ. Studies, ser. 4, no. 3.) (2248)


SOUTH CAROLINA


BOUCHER, CHAUNCEY SAMUEL. THE ANNEXATION OF TEXAS AND THE BLUFFTON MOVEMENT IN SOUTH CAROLINA. Miss. Valley Hist. Rev. 6: 3–33. June, 1919. (2254) Concerning the political controversy in South Carolina which centered around the annexation of Texas, particularly as it appeared in the presidential campaign of 1844.


DOAR, DAVID. A SKETCH OF THE AGRICULTURAL SOCIETY OF ST. JAMES, SANTÉE, SOUTH CAROLINA. And an address on the transitions and reminiscences of the parish delivered before Society on the 4th of July, 1907. Charleston, S. C., Calder-Fladger Co., 1908. 49 p. (2258)


Walker, Cornelius Irvine, History of the Agricultural Society of South Carolina, Founded August 24, 1785, at Charles Town, s. c. [Charleston, S. C., 1919.] 168 p., illus.


S. C. Hist. Com. Bul. no. 6.)

Bibliography, p. 461-463.


Bibliography, p. 247-261.

A study of the period of South Carolina history which is identified with the career of Benjamin R. Tillman. Review in Amer. Hist. Rev. 32: 176-177. October, 1926.

Bibliographical footnotes.

The solution of Post-Bellum agricultural problems in South Carolina. N. C. Hist Rev. 7 (2) : 192-219. April, 1930.

Bibliographical footnotes.


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Also reprinted as a book with the same title. Review in Amer. Hist. Rev. 30: 653. April, 1925.

Contains material on the rural negro in the Reconstruction period.


Published also as thesis (Ph. D.), Columbia University, 1928.

Bibliography, p. 343-353.


Bibliography, p. 247-261.

A study of the period of South Carolina history which is identified with the career of Benjamin R. Tillman. Review in Amer. Hist. Rev. 32: 176-177. October, 1926.

South Carolina State Agricultural and Mechanical Society. History of the state agricultural society of South Carolina from 1839 to 1845 inclusive, of the state agricultural society of South Carolina from 1855 to 1861, inclusive, of the state agricultural and mechanical society of South Carolina from 1869 to 1916, inclusive. Pub. under the direction of the State agricultural and mechanical society of South Carolina. Columbia, S. C., R. L. Bryan Co., 1916. 306 p., illus.


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Published also as thesis (Ph. D.), Columbia University, 1928.

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Bibliography, p. 247-261.
SOUTH DAKOTA


An account of South Dakota's rural credit system.


A brief sketch of development in the region of South Dakota between the Missouri River and the Black Hills.


Documents relating to the opening of the Rosebud Indian lands in South Dakota to settlement, in 1904.


Introduction, p. 3-6; Factors That Have Determined the Areas, p. 6-25; Typical Farming Systems in the Various Areas, p. 25-64; Ways in Which This Information May Be Used, p. 65-71.


TENNESSEE

COTTERILL, R. S. THE NATCHEZ TRACE. Tenn. Hist. Mag. 7: 27-35. April, 1921. (2284)

"The Natchez Trace was a road which ran, in the early days of our history, from Natchez, Mississippi, to Lexington, Kentucky, passing through Nashville, Tennessee, on its way. In a strict application of the term only that part of the road lying between Natchez and Nashville could be called the Natchez Trace, the northern half of the road from Nashville to Lexington having the name of the Tennessee Path."

HAMER, PHILIP M. THE PRESERVATION OF TENNESSEE HISTORY. N. C. Hist. Rev. 6: 127-139. April, 1929. (2285)


Bibliographical footnotes.

MURPHY, RAYMOND E. LAND VALUES IN THE BLUE GRASS AND NASHVILLE BASINS. Econ. Geogr. 6: 191-203. April, 1930. (2287)

PATTERSON, CALEB PERRY. THE NEGRO IN TENNESSEE, 1790-1865; A STUDY IN SOUTHERN POLITICS. [Austin, Tex., Univ.], 1922. 213 p. [Tex. Univ. Bul. 2205.] (2288)

Thesis (Ph.D.), Columbia University, 1923.

Published also without thesis note.

Gives information on the legal, social, economic, and religious condition of the negro from his introduction to 1865.


A historical sketch of early public land legislation in Tennessee is included.


Also discussion on p. 84-124.

Historical summary of the system of land laws of Tennessee.


TEXAS

ARNESON, EDWIN P. EARLY IRRIGATION IN TEXAS. Southwest. Hist. Quart. 25: 121-130. October, 1921. (2292)


A consideration of the approaches into Texas from the northern tier of States of Mexico, and bibliographical information on frontier conditions.


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This study is confined to the ten years from 1821 to 1831, and to Austin grants, but the author states that the colonization movement of this period is not characteristically different from that of the next five years, nor the emigration to Austin's colonies different, except in volume, from that of grants of other empresarios.


Concerned with the life of Stephen F. Austin and his family on his plantation during the days of the Republic of Texas and to 1860.


A thesis for the master of arts degree completed at the University of Texas in June, 1927.


Bibliographical footnotes.


A study of the Danish settlement founded in Wharton County in 1894, 600 miles from the nearest Danish settlement. The community's members have turned to cotton-raising, but have otherwise preserved the customs and interests of their home country.


Bibliography at end of each volume.

See v. 1, p. 95-117; v. 2, p. 94-109; and bibliographies of Texas, v. 1, p. 404; and v. 2, p. 391-392.


Concerning James F. Perry's moving from Missouri to Peach Point, Tex., in 1831, general conditions of agriculture in Texas, 1831-36, and life on the plantation.


GABBARD, L. P. *Effect of Large-Scale Production on Cotton Growing in Texas.* Jour. Farm Econ. 10: 211-224. April, 1928. (2312)

Gillett, James B. *Six Years with the Texas Rangers, 1875 to 1881.* Austin, Tex., Von Boeckmann-Jones Co., 1921. 332 p., ports. Also published by the Yale Univ. Press, 1925. (2313)


Bibliographical notes at end of each chapter; also bibliographical footnotes. See ch. 5, The American Occupation of Texas, p. 150-199. P. 160-190 give material on the terms of grants, systems of colonization, etc.


Bibliography, p. 251-255.


The following are the chapter titles: 1, Early Explorations; 2, Traces of Spanish Life Upon the Plains; 3, First Ranches of the Panhandle Plains Country; 4, The State Capitol and Its Builders; 5, Babcock's Inspection and the Texas-New Mexico Boundary; 6, The First Cattle; 7, Fences, Windmills, and "Barbecue's" Bad men; 8, A Long Fight For Law; 9, The Montana Trail; 10, When the Grass Began to Grow; 11, Bog Camps, Lobos, and Prairie Fires; 12, From Longhorn to Thoroughbred; 13, Old Tascosa; 14, Then Came the Nester: 15, Law Suits, Land Sales, Colonization.


The immigration considered is agricultural.


The first part of Bulletin 43 is a study of the water resources of Texas and their utilization, by W. L. Rockwell.


Bibliographical footnotes. (2320)


A study of the main obstacle to rapid development of west Texas with chief emphasis on the conditions and problems resulting from the famous drouth of 1886, which lasted 23 months and affected 37 counties.


The “community acequia,” “public acequia,” or “community ditch,” as it is variously termed, is an irrigation organization composed of the owners of lands bordering on or irrigable by a ditch constructed and maintained by such landowners. This organization has been and is of considerable importance in New Mexico.


A master’s thesis, prepared by Leo F. Mahoney, University of Texas, 1927 (Manuscript on file in library of the University of Texas), deals with this subject more comprehensively and from a wider range of sources.


The story of the Texas Farm Bureau Cotton Association.


Awarded the Pulitzer prize in American history.


Traces the early trails and roads leading from Texas, beginning with that of Alonzo de Leon, known later as that of La Bahia.


—— and DARTHULA WALKER. *Geography of Texas*. Chicago, Ginn & Co., 1923. 327 p., illus.
A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


Consult sec. 32, Settlement, Independence, and Annexation of Texas, p. 108–112; and sec. 36, The Mexican War, p. 121–123, for additional references on Texas.


A study of the influence of speculation in Texas land and securities on the movement in the United States for the annexation of Texas.


Bibliographical footnotes.


Thesis (Ph. D.), University of Wisconsin, 1921.

UTAH


Also published separately, 1890.

BOUGH, CHARLES HILLMAN. IRRIGATION IN UTAH. Baltimore, Johns Hopkins Press, 1888. 212 p. (Johns Hopkins Univ. Studies, extra v. 19.) (2351)

Authorities consulted, p. xiii–xv.

See pt. 1, Economic History of Irrigation in Utah.

COMAN, KATHARINE. ECONOMIC BEGINNINGS OF THE FAR WEST; HOW WE WON THE LAND BEYOND THE MISSISSIPPI. New York, Macmillan Co., 1925. 2 v. in one. Bibliography at end of each volume.


The introduction considers the importance of cooperation in the early economic history of Utah. Pt. 1 considers associate enterprises in colonization, Mormon colonization policy, cooperative building of irrigation systems, and division of the irrigation water. Pt. 2 considers cooperative stores and the causes leading to their establishment, Zion's Cooperative Mercantile Institution, and the smaller retail stores. Pt. 3 considers industrial cooperation, the woolen mills, the beet-sugar industry, the Consolidated Wagon & Machine Co., the Beneficial Life Insurance Co., and the Hotel Utah. Pt. 4 considers present status.


An outline of the underlying causes of the rise of Mormon communism; a description of the various attempts to establish it.


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NELSON, LOWRY. EARLY LAND HOLDING PRACTICES IN UTAH, AND PROBLEMS ARISING FROM THEM. Jour. Farm Econ. 9: 352-355. July, 1927. (2357)

— SOCIAL SURVEY OF ESCALANTE, UTAH. Provo, Utah, Brigham Young Univ. 1925. 44 p. (Brigham Young Univ. Studies no. 1.) (2358)

The introduction includes material on the agricultural village of Utah. Part 3 is devoted to the economic aspects of Escalante.

THE UTAH FARM VILLAGE OF EPHRAIM. Provo, Utah, Brigham Young Univ., 1928. 42 p. (Brigham Young Univ. Studies no. 2.) (2359)

A survey made in cooperation with Division of Farm Population and Rural Life studies, U. S. Bureau of Agricultural Economics.


Bibliographical footnotes.


Report of a preliminary economic survey of the ranch situation and based on investigations carried on in cooperation with the Bureau of Agricultural Economics and the Bureau of Animal Industry, United States Department of Agriculture.

Note pt. 1. Introduction: Development of Ranching in Utah, p. 4-13. It contains summaries on pioneer settlement, acquirement of land, and importance of livestock industry in Utah. This introduction is also in Bulletin 204, Sheep Ranching in Utah.


See sec. 34, The Mormon Migration to the Interior Basin, p. 116-118.


VERMONT


HORTON, GUY BERTRAM. A HISTORY OF THE GRANGE IN VERMONT. Montpelier, Vt. [Capital City Press], 1926. 120 p. (2370)

VERMONT UNIVERSITY. THE UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLLEGE, BURLINGTON, VERMONT. Concerning the history, location, scope, and aims of the university. [Boston, Merrymount press], 1913. 29 p., illus. (2371)

VIRGINIA

ALEXANDRIA—CITIZENS, INSPECTION OF WHEAT. Wm. and Mary Quart. (2) 2: 288-291. October, 1922. (2372)

The petition of merchants and others of Alexandria and Fairfax County to the House of Delegates, October 19, 1787.


Bibliography, p. 339-349.

Bibliography, p. 85-86.


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BALLAGH, JAMES CURTIS, WHITE SERVITUDE IN THE COLONY OF VIRGINIA; A STUDY OF THE SYSTEM OF INDENTURED LABOR IN THE AMERICAN COLONIES. Baltimore, Johns Hopkins Press. 1895. 99 p. (Johns Hopkins Univ. Studies, ser. 13, no. 6-7.)

Bibliography, p. 96-99.


Reprinted with omissions in Schmidt and Ross, p. 98-106.


The Norfolk trucking district, p. 2-42; the Eastern Shore trucking district, p. 43-70.


CONTENTS: Introduction; The Education of the Negroes prior to 1800; Education of the Negroes from 1800-1860; Education of the Negro Since 1860; The Negro Farmer and Land-Owner; Home Ownership Among the Negroes of Virginia; The Employment of Negroes in Virginia; Instances of the Negro Progress in Business; Conclusions.


Bibliography, v. 1, p. xv-xix.

See also the author's other works on seventeenth and eighteenth century Virginia.

CABELL, NATHANIEL FRANCIS. EARLY HISTORY OF AGRICULTURE IN VIRGINIA. Washington, D. C, Printed by Lemuel Towers, [18-—.] 41 p. (2382)


With notes by E. G. Swen.


See especially p. 9-43 on agriculture.


Bibliography, p. 305-312.


The extracts given are from correspondence with George Washington on farming. The letters were written during September to December, 1786. Issues of this journal preceding and following the numbers here cited include Landon Carter's diary.

Although the lesser figures are not neglected, the article deals primarily with John Taylor of Caroline, John Skinner of Baltimore, and Edmund Ruffin of Virginia.

Bibliography, p. 165-172.

Published also as thesis (Ph.D.), Columbia University, 1923.

A study of a phase of internal improvements in Virginia, 1785-1880.

EDMUND RUFFIN OF VIRGINIA, AGRICULTURIST, EMBRACING A VIEW OF AGRICULTURAL PROGRESS IN VIRGINIA FOR THE LAST THIRTY YEARS, WITH A PORTRAIT. De Bow's Rev. (n. s. 1) 11: (4) : 431-436. October, 1851. (2391)


A study resulting from the discovery that ten of the oldest counties in Virginia had, without territorial losses, fewer people within their boundaries in 1920 than in 1790.

A study made from all possible statistical sources, determining the rank of the State, and the counties within the State, in education, wealth, manufacturing, agriculture, vital statistics, using the latest available figures, based on official reports of the State and Federal Governments. In giving Virginia's rank in these particular fields, it has been necessary to give that of other States also.

HARRELL, ISAAC S. SOME NEGLECTED PHASES OF THE REVOLUTION IN VIRGINIA. William and Mary Quart. (2) 5: 159-170. July, 1925. (2395)
A discussion of three phases of the Revolution in Virginia — the land problem, public finance, and private debts.


— VIRGINIA LAND GRANTS, A STUDY OF CONVEYANCING IN RELATION TO COLONIAL POLITICS. Richmond, Priv. print., Old Dominion Press, 1925. 184 p. (2397)
Based on the hypothesis that a systematic comparison of the rival conveyancing practices of the government of Virginia and of the proprietors of the Northern Neck against an historical background might yield an economic explanation of local resistance to, and the ultimate acceptance of, the proprietors of the Northern Neck in that region.

HAWORTH, PAUL LELAND. GEORGE WASHINGTON, COUNTY GENTLEMAN; BEING AN ACCOUNT OF HIS HOME LIFE AND AGRICULTURAL ACTIVITIES. Indianapolis, Bobbs-Merrill Co., 1925. 336 p. (2398)
See especially ch. 3, Virginia Agriculture in Washington's Day.


INSPECTION OF WHEAT. William and Mary Quart. (2) 2: 288-291. October, 1922. (2400)

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A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


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Outlines the history of the settlement of the valley of Virginia and also gives information on its early exploration.

KENNEDY, RALPH EMERSON. AN ECONOMIC AND SOCIAL SURVEY OF WISE COUNTY. A laboratory study in the school of rural social economics of the University of Virginia. [University], Univ. of Va., 1928. 147 p. (Va. Univ. Rec., Ext. Serv. v. 12, no. 11, May, 1928.) (2404)

Eleventh in the series of Virginia county surveys, edited by Wilson Gee. The other counties which have been surveyed are Accomac, Augusta, Albemarle, Charles City, Clarke, Fairfax, Giles, King and Queen, Loudon, Princess Anne, and Rockingham.


MAXWELL, H. THE USE AND ABUSE OF FORESTS BY THE VIRGINIA INDIANS. William and Mary Quart. 19: 73-104. October, 1910. (2406)

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Note especially p. 79-86 on land cleared for agriculture.

MORRISON, ALFRED JAMES, NOTE ON THE ORGANIZATION OF VIRGINIA AGRICULTURE. William and Mary Quart. 26: 109-173. January, 1918. (2407)


Notes regarding an agricultural paper published at Scottsville by Theodorick McRobert, probably in 1829.


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RUSSELL, JAMES S. RURAL ECONOMIC PROGRESS OF THE NEGRO IN VIRGINIA. Jour. Negro Hist. 11: 556-562. October, 1926. (2412)


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Published also as thesis (Ph. D.), Johns Hopkins University, 1913.


SUMMERS, LEWIS PRESTON. ANNALES OF SOUTHWEST VIRGINIA, 1769-1800. Afton, Va., L. P. Summers, 1929. 1704 p., illus., maps. (2416)


STUDIES ON THE GEOGRAPHY OF VIRGINIA. [Philadelphia], 1907. 53 p., fold. map. (2421)

Thesis (Ph.D.), University of Pennsylvania, 1907.


The Farmers’ Register was a monthly magazine of 64 pages, edited and published by Edmund Ruffin from June, 1833, to December, 1842. It was the second agricultural periodical published in Virginia.


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EDWARDS, JONATHAN. ILLUSTRATED HISTORY OF SPOKANE COUNTY, STATE OF WASHINGTON. Spokane, W. H. Lever, 1900. 726 p., map. (2435)

Material on the development of the Inland empire.


Material on the development of the Inland empire in v. 1.

Journal kept by the superintendent of the Puget Sound Agricultural Co., a sub-sdiary of the Hudson's Bay Co., at Fort Nisqually.


See especially the chapters on irrigation in v. 3.


Includes a letter written from Puget Sound, August 15, 1850, signed "H. A. G." [Hugh A. Goldsborough] in which road making then in progress is discussed.


Includes the material on the history and development of the industry.


Concerned with livestock in the Oregon country during the various periods of the Spanish, the fur traders, and the pioneers.


This volume is the outgrowth of a course in Northwest history, conducted for several years at the State Normal School, Cheney, Wash. In addition to the standard books most accessible to students, references are made to numerous articles in periodicals, particularly the Wash. Hist. Quart. and the Oreg. Hist. Quart. It is similar to the Northwestern History Syllabus contributed by Professor Meany to the issues of the Wash. Hist. Quart., April, 1912, to October, 1916.


Note particularly the following parts: The Physical Geography of Washington, by Edwin J. Sandoors, p. 309-349. December, 1918. (2450)


An autobiographical sketch of a pioneer in the Inland Empire; p. 201 has information on stock raising and p. 204-210 are on horses and other pioneer farming matters.


STEVENS, J. C. $600,000 WASHINGTON IRRIGATION PROJECT, FINANCED BY LAND-OWNERS, COMPLETED IN A YEAR. WEST OKANOGAN SYSTEM, FIRST TO BE BUILT UNDER WASHINGTON LAW; LAND SPECULATION PREVENTED; TRANSITION FROM CIRCULAR TO RECTANGULAR SECTION WITHOUT LOSS OF HEAD. Engin. Rec. 74 (22): 640–643, illus. November 25, 1916. (2456)


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BAYFIELD COUNTY. LAND ECONOMIC INVENTORY OF NORTHERN WISCONSIN. Madison, 1929. 93 p., illus., maps. (Wis. Dept. Agr. Bul. 100.) (2458)


Concerning a water power mill near Prairie du Chien, Wis., built in 1817.


DAVIDSON, JOHN NELSON. NEGRO SLAVERY IN WISCONSIN. Wis. State Hist. Soc. Proc. 1892: 83–86. (2461)

Concerning the slaves held by General George Wallace Jones at Sinsinawa Mound, Governor Dodge near Dodgeville, a case in Grant County, a case at Prairie du Chien, Plattsburg, Green Bay.


Bibliography, p. 918–920.

See especially ch. 6, Development of Agriculture, p. 831–846.


In cooperation with the State geological and natural history surveys.

EGAN, RICHARD. GREEN COUNTY, WISCONSIN; A HISTORY OF AGRICULTURAL DEVELOPMENT. [Monroe, Wis., Monroe Evening Times, 1929.] 56 p., illus. (2465)

A reprint of a series of newspaper articles in the Monroe Evening Times, which tells of the 108 Swiss colonists who settled in the valley of the Little Sugar River in Wisconsin in August, 1845, now one of the richest dairy districts of like area in the world and widely noted for its cheese and other dairy products.


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EMERY, JOHN Q. THE SWISS CHEESE INDUSTRY IN WISCONSIN. Wis. Mag. Hist. 10: 42–52. September, 1926. (2467)


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GRANT, ALICIA. HOW WISCONSIN'S HISTORICAL SOCIETY SERVES THE STATE. Wis. Mag. 2: 18-19, 39-40. May, 1924. (2470)

HENRY, W. A., and others. NORTHERN WISCONSIN; A HANDBOOK FOR THE HOMESEEKER. Madison, Democrat Printing Co., State printer, 1896. 192 p., illus., incl. folded map at end. (2471)


HOWE, FREDERIC C. WISCONSIN; AN EXPERIMENT IN DEMOCRACY. New York, Charles Scribner's Sons, 1912. 202 p. See especially ch. 13, Sending the Farmer to College; and ch. 14, An Experiment Station in Farm Eugenics. (2473)

KING, F. H. THE AGRICULTURAL, HORTICULTURAL AND LIVESTOCK FEATURES OF A PORTION OF WISCONSIN TRIBUTARY TO SUPERIOR. Madison, 1895. 48 p., illus., maps. (Wis. Agr. Expt. Sta. Bul. 43.) (2474)


MARTIN, LAWRENCE. THE PHYSICAL GEOGRAPHY OF WISCONSIN. Madison, 1916. 549 p., illus., maps, diagrs. (Wis. Geol. and Natural Hist. Survey Bul. 36, Ed. Ser. 4.) (2476)

Bibliographies at end of the chapters.


MCLENEGAN, ANNIE SUSAN, PIONEER LIFE IN THE FOX RIVER VALLEY. Wis. State Hist. Soc. Proc. 53 : 143-156. 1906. (2478)

Begins with early French settlers, 1745-1816. (2478)


The following are the chapter titles: 1, Agriculture; 2, Lumbering; 3, Lumbering; 4, Mining; 5, Manufacturing; 6, Labor; 7, Banking; 8, Trade; 9, Railroad Farm Mortgages; 10, Railroad Construction; 11, Railroad Consolidation; 12, The Antimonopoly Revolt; 13, The Genesis of Railroad Regulation; 14, Commerce of the Upper Mississippi; 15, Commerce of the Great Lakes. P. 22-30 on dairying are reprinted in Schmidt and Ross, p. 415-419.

PACKER, B. G. ABORIGINAL AND PIONEER AGRICULTURE IN WISCONSIN. Wis. Mag. 1 : 3-5. July, 1923. (2480)

A geographical study of Ellison Bay on Green Bay in Wisconsin. P. 101-118 pertain to farming.


A study of the town of Newton in Manitowoc Co., Wis., to secure data on the land credit of this area and to see what rôle it has played in the agricultural ladder.


SCHAFFER, JOSEPH. DOCUMENTING LOCAL HISTORY. Wis. Mag. Hist. 5: 142-159. December, 1921. (2484)

A statistical statement of the agricultural history of the Wisconsin town of Newton is included.


The four counties, Kenosha, Racine, Milwaukee, and Ozaukee, are described in their period of settlement after the Black Hawk War, and a history of population, agriculture, and social changes, and educational progress is given. Appendices provide statistical information. There is a soil map and map of land entries for each township.

Note especially ch. 7, Agricultural History, p. 117-139.


The following are the subjects of the chapters: The Land; Early Settlements; Pioneer Origins; Pioneer Conditions; Wheat Farming; Diversified Farming; Improved Livestock; Lumbering and Farming; The Agricultural Revolution; Farm Life.


A statement of plans for the compilation of a Wisconsin domesday book, to consist of a plat book or atlas, giving the names of early settlers and lands occupied by them, with accompanying text.


Abstract of a paper on the subject.


A study of "an act in relation to the school and university lands, the sale and superintendence thereof, and the powers and duties of said lands," passed on April 2, 1849, and also of the State's policy in handling its school lands and the funds arising from their sale in the period, 1849 to 1863.

THE YANKEE AND THE TEUTON IN WISCONSIN. 1.—Characteristic attitudes toward the land. 2.—Distinctive traits as farmers. 3.—Some social traits of the Yankees. 4.—Some social traits of the Teutons. 5.—Social harmonies and discords. Wis. Mag. Hist. 6: 125-145, 261-279, 386-402, 7: 3-19, 148-171. December, 1922, through December, 1923. (2490)

Also issued as Wis. State, Hist. Soc. Separates 224, 227, 234, 239.


Concerning the land speculations of Henry Hubbard, U. S. Senator from New Hampshire through the agency of Moses M. Strong.


Bibliographical footnotes.

The article tells how Wisconsin’s State university writes many of its laws, directs much of its public service, increases its crops, and makes better farmers and housewives.


This article is based on a study of the size of landholdings in Wisconsin made for the Institute for Research in Land Economics and Public Utilities.


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Reminiscences of pioneer days in Wisconsin in the 1840’s and 50’s.


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Discussion of the physical and climatic features of this section and the economic development of the southeastern counties from the time of their settlement to the present.

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An account of the decline of the Fox-Wisconsin waterway which from the early days of French control until the opening of the railroads in the ’60s was the most traveled route between the Mississippi and the Great Lakes.
WISCONSIN DOMESDAY BOOK. TOWN STUDIES, V. 1. [Madison, 1924.] MAPS, DIAGRS. (PUB. STATE HIST. SOC. WIS.)

HISTORICAL SKETCHES OF 23 TOWNS IN THE OLDER PART OF THE STATE AND PLATS OF EACH TOWN SHOWING LAND ENTRIES AND DATA FOR THE OWNERSHIP OF ALL FARMLAND IN 1890.

REVIEW IN AMER. HIST. REV. 30: 622-623. APRIL, 1925.

WOJTA, J. F. WISCONSIN INDIANS IN FARMING. WIS. ARCHEOL. (N. S.) 6: 115-119. SEPTEMBER, 1927.

A RESUMÉ OF WHAT HAS BEEN DONE IN THE WAY OF GIVING THE INDIANS IN WISCONSIN HELP IN BETTERING THEIR FARMING METHODS. MEMBERS OF THE MENOMINEE TRIBE STARTED THE MOVEMENT WHEN IT MADE A REQUEST OF THE AGRICULTURAL EXTENSION SERVICE IN 1914.

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AGRICULTURAL RESOURCES OF WYOMING TERRITORY. U. S. DEPT. AGR. RPT. 1870: 548-559. 1871.


GRINSTEAD, H. F. FIRST THRESHING MACHINE ACROSS THE MOUNTAINS. MISSOURI HIST. REV. 8: 54. OCTOBER, 1913.

AN ACCOUNT OF THE THRESHING MACHINE TAKEN BY OX-TEAM IN 1859 BY THE FREIGHTING COMPANY OF RUSSELL, MAJORS & WADDELL TO FORT BRIDGER, WYO.


HEBARD, GRACE RAYMOND. TEACHING WYOMING HISTORY BY COUNTIES. LARAMIE, WYO. DEPT. EDUCATION, 1926. 63 P.

A REVISED EDITION OF WYO. DEPT. ED. RUL. 9, SER. B. THE FIRST PART OF THE PRESENT BULLETIN IS AN EXPLANATORY LIST OF 84 BOOKS. AN ALPHABETICAL LIST OF THE COUNTIES FOLLOWS, EACH HAVING AN OUTLINE WITH THE AUTHORITIES LISTED.

HOYT, JOHN WESLEY. AN AGRICULTURAL SURVEY OF WYOMING. WASHINGTON, 1893. 72 P., MAP. (U. S. DEPT. AGR., DIV. STATIS. MISC. SER. RPT. 7.)

OSGOOD, ERNEST STAPLES. THE DAY OF THE CATTLEMAN. MINNEAPOLIS, UNIV. MINN. PRESS, 1929. 283 P., ILLUS., MAPS.

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BERNHARDT, JOSHUA. GOVERNMENT CONTROL OF THE SUGAR INDUSTRY IN THE UNITED STATES; AN ACCOUNT OF THE WORK OF THE UNITED STATES FOOD ADMINISTRATION AND THE UNITED STATES SUGAR EQUALIZATION BOARD, INC. NEW YORK, MACMILLAN CO., 1920. 272 P.


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An account of the more obvious changes that have occurred in agriculture and farm life during the last 25 years.


Friday, David. THE COURSE OF AGRICULTURAL INCOME DURING THE LAST TWENTY-FIVE YEARS. Amer. Econ. Rev. 13 (1, sup.): 146–158. March, 1923. (2535)


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Houston, David Franklin. THE BUSINESS OF AGRICULTURE DURING THE WAR AND AFTER. Discussion of the nation's most vital industry, by D. F. Houston ... R. A. Pearson ... and Clarence Ousley ... Washington, U. S. Dept. Agr., 1918. 35 p. (2539)


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SCHRANTZ, LOUIS BERNARD, AND EARLE D. ROSS, EDITORS. READINGS IN THE ECONOMIC HISTORY OF AMERICAN AGRICULTURE. NEW YORK, MACMILLAN CO., 1925. 501 P. (2549)

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Discussion of the policies and accomplishments of the Food Administration Grain Corporation and its successor, the United States Grain Corporation, in carrying out the mandates of Congress regarding a guaranteed price for wheat and in providing an adequate supply of cereal foods for ourselves and the allied nations.

The stabilization of the price of wheat during the war and its effect upon the returns to the producer. Washington, U. S. Grain Corp., 1925. 100 p. (2552)

This preliminary report describes the wheat situation at the time of the passage of the food control act in 1917 and the machinery set up under the act for the fixing of the price. Many statistical tables are given to show the results obtained by the control of prices.


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The annual reports of the Secretary of Agriculture. The articles and the statistics in each of these volumes give much information on the changes in agriculture which occurred during the war.

THE AGRICULTURAL PROBLEM; ANALYSES AND PROPOSED SOLUTIONS

AMERICAN ACADEMY OF POLITICAL AND SOCIAL SCIENCE, PHILADELPHIA. THE AGRICULTURAL SITUATION IN THE UNITED STATES. PHILADELPHIA, 1925. 304 P. (ITS ANNALS 117 (206) : JANUARY, 1925.) (2557)

This volume deals with the agricultural situation, its causes and remedies. Among the more significant of the 32 articles in the volume are: A National Agricultural Program, by H. C. Wallace (the program suggested includes good farming; good farm management; diffusion of information by Federal and State agencies; spreading knowledge concerning the new Federal credit facilities; reduction in freight rates; helping the farmer over the present crisis, including suggestions on the surplus); The American Farmer and the Tariff, by C. W. Homan (a discussion of the Fordney-McCumber Tariff Act; the Tariff Commission and wherein it has failed); A Balanced Agricultural Output, by W. J. Spillman.

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This volume contains the following papers by students in the field of agricultural economics: Recent Trends in Real Farm Income, by L. H. Bean;
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AMERICAN ACADEMY OF POLITICAL AND SOCIAL SCIENCE—Continued.

The Farm Income Problem, by Robert J. McFall; The Trend in the Purchasing Power of Farm Products, by A. B. Genung; The Trend in Farm Ownership, by L. C. Gray; Trends In Farm Land Values in the United States from 1912-1928, by Karl Scholz; Population Trends, by John M. McKee; Movements To and From Farms, by Charles L. Stewart; Tendencies in Milk Production in Massachusetts, by Robert J. McFall; Forestry and the Agricultural Crisis, by Raphael Zon; Recent Trends in Export Trade in Agricultural Products, by E. G. Montgomery; Trends in Agricultural Exports, by H. R. Enslow; Tariff Handicaps, by J. E. Boyle; Changes in Production and Consumption of Our Farm Products and the Trend in Population, by O. E. Baker; Transportation Rates and Facilities, by Harry Gabriel; The Public Lands and Immigration, by Donald Young; Stabilization of Prices and the Farmer's Income, by J. S. Lawrence; The Increased Cost of Erosion, by Hugh H. Bennett; Reclamation Projects and Their Relation to Agricultural Depression, by Millard Peck; The Futility of Further Development of Irrigation Projects, by Frank P. Willits; Relief From Farm Labor Costs, by Josiah C. Folsom; Science and the Farmer, by F. D. Farrell; Recent Trends Balancing Agriculture in the United States, by W. J. Spillman; Diversification of Agriculture—Its Limitations and Its Advantages, by W. E. Grimes; Livestock Prices Bring Farm Relief, by S. W. Russell; The Industrialization of Agriculture, by Frank App; Agricultural Contrasts, by L. W. Wallace; Outlook for the Dairy Industry in the United States, by A. E. Woods; What the Agricultural Extension Service Has Done for Agriculture, by M. S. McDowell; The Economic Significance of Commercial Fertilizers, by J. G. Lipman; Farm Products in Industry, by George M. Rommel; Farm Relief and a Permanent Agriculture, by R. G. Tugwell; The Mississippi Waterway, by Norman F. Titus; The St. Lawrence Waterway, by G. P. Pillsbury; Recent Migrations of Industries in the United States, by R. H. Lansburgh; The Outlook for Crop Insurance, by G. W. Wright; The General Property Tax as a Factor in the Unsatisfactory Agricultural Situation, by F. P. Weaver; Some Essentials of a Farm Relief Plan, by Arthur Capper; The Essentials in Farm Relief as Viewed by the American Farm Bureau Federation, by Sam H. Thompson; The Attitude of the National Grange Toward the Tariff, by L. J. Tabor; Limitations, Advantages, and Special Field of Direct Marketing, by Gilbert S. Watts; Market Information and the Farmer's Problems, by F. F. Linnenger; A Foreign Policy for the American Farmer, by John G. Hervey; Agricultural Aid in Czechoslovakia, by Dr. Antonin Prokes; Aid to German Agriculture, by Dr. R. E. Bose; Some National Policies Toward Agriculture, by Charles L. Stewart; Plans for Raising Prices of Farm Products by Government Action, by John D. Black; The Relation of Wealth and Social Class to Economic Policy, by W. R. Shepherd; Stabilization of Farm Prices and the McNary-Haugen Bill, by H. A. Wallace; A Half Century of Cooperative Marketing in the United States and Canada, by J. F. Booth; Recent Trends in Cooperative Marketing, by B. H. Hibbard; Standardizing Production—What Has Been Done and What Can Be Done, by Wells A. Sherman; The Standardization Program of the Agricultural Cooperatives of the United States, by R. W. Balderston; What A Federal Farm Board Can Do—A Basis for National Agricultural Policies, by Clyde L. King; The Pending Federal Farm Board Relief Bill, by Charles L. McNary; Agriculture Surplus Control, by W. M. Jardine; Operation of the Australian Dairy Produce Export Board, by J. Russell King.

ASSOCIATION OF LAND-GRANT COLLEGES AND UNIVERSITIES. Report on the agricultural situation by the special committee of the Association of land grant colleges and universities appointed by the executive committee of the Association. Submitted by the executive committee to the executive body of the association at the 41st annual convention. Chicago, Ill., November 15 to 17, 1927. [Chicago ? 1927.] 40 p. (2559)


A discussion of the issues of agricultural reform as they are likely to come before the people of the United States in the next 10 years. The data and facts are brought up to the minute, but they also reach back and furnish a basis for discovering the trends.

BLACK, JOHN D.—Continued.
The following are the chapter titles: 1, Agriculture Now; 2, The Place of Agriculture in the National Economy; 3, Relief Programs; 4, The Effect of Surpluses on Prices and Incomes; 5, Gains From Holding Over Till Later Years; 6, Season Surpluses and Gains From Holding During the Year; 7, Tariff Revision; 8, The Equalization-fee Plan; 9, Export Debentures; 10, The Domestic Allotment Plan; 11, Other Price Raising Plans; 12, Is Price Raising Feasible?; 13, Assisted Laissez Faire; 14, Cooperative Action; 15, Stabilization Corporations and Other Quasi-public Agencies; 16, Production; 17, Land Utilization; 18, Marketing; 19, Transportation; 20, Immigration and Farm Labor; 21, Credit; 22, Public Enterprise and Taxation.

A discussion of prices; volume of product and income; comparison with urban industry; land values; rural wealth; population changes; regional differences; and political aspects. The section on political aspects pertains to various legislative measures which have been introduced.

THE RÔLE OF PUBLIC AGENCIES IN THE INTERNAL REALJUSTMENTS OF THE FARM. Jour. Farm Econ. 7: 153-175. April, 1925. (2562)
A study of the United States Bureau of Agricultural Economics, the State departments of agriculture, and the State Agricultural colleges as collectors and disseminators of information pertinent to the farmer in the present crisis.

A view that agriculture is suffering from a three-fold anarchy: disorderly development, disorderly production, and disorderly marketing of perishables. This article is reviewed in Amer. Jour. Sociol. 33: 1027-1028. May, 1928.

The prospective user of this book is urged to consult the review in Jour. Farm Econ. 10: 397-400. July, 1928. And by J. S. Davis in Quart. Jour. Econ. 43: 532-543. May, 1929.

The article on agricultural corporations was published in full in the New York Herald-Tribune, for Sept. 2 (sec 3), and in the United States Daily for Sept. 4, 1928. It also received wide publicity in the press as the plan for farm relief submitted to the Senate Committee on Agriculture and Forestry by Robert S. Brookings.
The articles are also reprinted as ch. 7 of the author's Economic Democracy; America's Answer to Socialism and Communism. New York, Macmillan Co., 1929.

Charles Nagel was chairman of this commission.

CARR, LEWIS F. AMERICA CHALLENGED; A PREFACE TO A POINT OF VIEW. New York, Macmillan Co., 1929. 322 p. (2568)
A considerable part of the book is devoted to the historical background of the present agricultural problem.

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A discussion of the causes of the farmer's discontent.


COLVIN, ESTHER M. AGRICULTURAL RELIEF; A SELECTED AND ANNOTATED BIBLIOGRAPHY. Compiled under the direction of Mary G. Lacy, librarian, Bureau of Agricultural Economics. Washington, D. C., June, 1929. 52 p. (Agr. Econ. Bibliog. 27.) Mimeographed.


A statement of the essentials of the export debenture plan and of the reasons why the National Grange advocates it.


These numbers deal entirely with the problem of agricultural relief. The first (May, 1924) is called Agricultural Relief Legislation. A calendar of all legislative measures of national interest receiving action in Congress, and a discussion, history, and statement of the provisions of the McNary-Haugen Bill are included.

The second (October, 1925) is on Congress and cooperative marketing. The third (May, 1929) number is entitled: The Farm Relief Problem—1929. A discussion of the history of modern farm legislation, the present status of American agriculture, President Hoover's views on farm relief, and the export debenture plan are given. Also an analysis of pending bills. An article, The U. S. Government and the Farmer, considers the work of important departmental bureaus dealing with agriculture.


An analysis of the national agricultural situation and some of the underlying causes. Trends and tendencies are pointed out and suggestions for a national policy are given. Delivered before the 1927 session of the Institute of Politics, Round Table 8.


The chapter titles: 1, Essential Features of the Plan; 2, The Case for the Plan; 3, Sources of Support for the Plan; 4, The Prospective Cost of the Plan; 5, Reflection Back to Farm Prices; The Case of Wheat; 6, The Question of Stimulus to Production of Wheat; 7, The Plan as Applied to Other Commodities; 8, The Bearing of Foreign Experience; 9, Potential Reactions of Foreign Governments; 10, Concluding Considerations.


A discussion of the debenture plan under the following subjects: elements of the plan; bounty or subsidy; relation to Hamilton's bounty proposals; comparison with German import certificate system; and analogies to the protective tariff.

DODD, WILLIAM E. SHALL OUR FARMERS BECOME PEASANTS. Century 116: 30-44. May, 1928.

An analysis of the periods of distress and prosperity of American farmers and the relation of agriculture and industry in the United States since the American Revolution.


A discussion of the Iowa movement, the movement for diversification, and the McNary-Haugen movement.

FALLACIES OF A PLAN TO FIX PRICES OF FARM PRODUCTS BY GOVERNMENT CONTROL OF THE EXPORTABLE SURPLUSES. Jour. Farm Econ. 5: 86-101. April, 1923.

THE PLACE OF TAXATION IN A CONSTRUCTIVE AGRICULTURAL POLICY. Jour. Farm Econ. 7: 305-324. July, 1925.
ERDMAN, H. E. RESEARCH AS A BASIS FOR AN AGRICULTURAL POLICY AND PROGRAM. Jour. Farm Econ. 10: 525-33. October, 1928. (2584)

EZEKIEL, MORDECAI. A STATISTICAL EXAMINATION OF THE PROBLEM OF HANDLING ANNUAL SURPLUSES OF NON-PERISHABLE FARM PRODUCTS. Jour. Farm Econ. 11: 198-226. April, 1929. (2585)


This treatment consists of three articles: The Farmers' Problems and Proposed Solutions, by Kenyon L. Butterfield; The McNary-Haugen Plan for Relief, by George N. Peck; and Endorsement of the Hoover Plan for Efficient Cooperation, by B. F. Yostum. (2586)


A recommendation of reduction of reclamation of waste lands, a comprehensive program of reforestation, a survey by the Department of Agriculture of lands to determine their economic utilization, and empowering the Federal Land Banks to issue unsecured debentures.


Most of the references relate either to the export bounty system that prevailed in America during the colonial period or to the sugar bounty which was not an export bounty.


The references relate exclusively to export and import control measures and subsidies in foreign countries.


A discussion of the agricultural conditions during the Harding and Coolidge administrations.


HIBBARD, BENJAMIN H. THE AGRICULTURAL SURPLUS. Jour. Farm Econ. 8: 194-207. April, 1926. (2594)

HOLMES, C. L. AGRICULTURAL READJUSTMENT IN THE CORN BELT. Jour. Farm Econ. 7: 229-250. April, 1925. (2595)

Consideration of a number of current problems of outstanding importance: modification of the cropping program; alternate cycles of under- and over-production of hogs in relation to the corn crop; the place of beef cattle in Corn Belt farming; individual efficiency of the farmer.


A study of why the purchasing power of the farmer's dollar has been low during recent years.


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An advocacy of cooperative marketing, a Federal Farm Board to supervise the disposal of any surplus, and efforts to stabilize prices as solutions of the farm problem.

RURAL ORGANIZATION. Rural America 7(9): 3-7. November, 1929. (2600)

Mr. Lowden's presidential address before the American Country Life Association Conference, Iowa State College, Oct. 17, 1929.

Most of the address is reprinted in Wallaces' Farmer and Iowa Homestead 54 (44): 1476, 1701, Nov. 2, 1929, with title, Do We Want Peasants or Yeomen?

WHAT WE CAN DO FOR THE FARMER. World's Work 50: 602-613. October, 1925. (2601)

A proposal of a Federal Farm Board.

This number of World's Work contains an editorial of Mr. Lowden's article.


Parts of this book appeared in revised form in the Annalist, v. 33.

Anyone contemplating using this book is urged to consult the critical reviews of it by Joseph S. Davis in Quart. Jour. Econ. 43: 532-543. May, 1929. Also the review by Jesse Tapp in Jour. Farm Econ. 10: 552-555. October, 1928.


This plan was drafted by over 60 Minnesota editors and includes the following: Development of Mississippi and St. Lawrence waterways; retention of flexible features of the Fordney-McCumber Tariff Act; amendment of the tariff laws; provision for research to find means of replacing imported farm products with native products, and the survey of the possibilities of utilizing increasingly raw farm products in our industries; consideration of the problems arising from the fact that our insular dominions are agricultural countries, tending to compete unfairly with our continental farming; shifting of Government activity from reclamation of land to reforestation and grazing; efforts to reduce costs of farm production; creation of a Federal Farm Board; framing of general credit policies; aid in the development of cooperative marketing; recognition of the increasing need of large supplies of cheap fertilizer.

MURPHY, ARTHUR MERTON. THE AGRICULTURAL DEPRESSION AND PROPOSED MEASURES FOR ITS RELIEF. Washington, D. C., Catholic University of America, 1926. 100 p. (2605)

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A discussion of the economic position of agriculture, factors in agricultural income, and factors in agricultural costs. No attempt is made to offer a solution.


See also A Review, by Wesley C. Mitchell, v. 2, p. 841-910.


OLSEN, NILS A. AMERICAN AGRICULTURE NEEDS A NEW LAND POLICY. Jour. Farm Econ. 11: 401-420. October, 1927.

This paper was read at the Institute of Politics, Williamstown, Mass., Aug. 20, 1927.


A discussion of the causes of the farmers' present economic distress and a suggestion of the following remedies: Individual adjustment; organization of cooperative associations; Government aid; revised taxation; use of newer trends in technological development.


Overproduction, inadequate tariff protection, tax burdens, lack of organization, inefficient labor, and the stimulation of production are considered as the causes of the farm problem.


After a review of the resources of the seven States, Minnesota, Wisconsin, Iowa, Nebraska, South Dakota, North Dakota and Montana and a discussion of the economic depression in this region, the author enumerates various causes and suggests a number of remedies, among them being (1) farm relief which will provide for the handling of the surplus; (2) development of waterways and waterpower; (3) development of various industries in this region; (4) development of local insurance companies and investments in local industry; (5) continued emphasis on the importance of cooperation; (6) increase in tariffs on farm products; (7) encouragement of tourist trade by building good roads; (8) reforestation; and (9) an educational campaign to awaken the people and the leaders to the opportunities in these seven States.


The author holds that the farm problem is an economic, not a political problem and that it must be solved by the farmers themselves, with such assistance as can be secured from business men whose prosperity depends on the welfare of agriculture.

PUTTING THE FACTORY ON THE FARM. Current Hist. 30: 1052, 1069-1074 September, 1929.

The author sees in mechanization and industrialization the first steps toward real progress taken by American agriculture. He gives five keys to the farm problem which are also the steps by which agriculture is climbing toward industrialization. He illustrates his thesis by references to the plans of the Federal Farm Board and the working of the Campbell Farm Corporation of Montana.


Bibliography, p. 283-290.


Correspondence between Vice President Dawes and Sir Josiah C. Stamp is included.
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Includes material on the export debenture plan by its author.

Stewart, George. A LAND POLICY FOR THE PUBLIC DOMAIN. Econ. Geogr. 1: 89-106. March, 1925. (2623)
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A discussion of the effects of a prohibitive tariff on wheat, corn, pork, cotton, rice, and tobacco.

THE FARM PROBLEM. Econ. Geogr. 5: 358-368, 7 illus. October, 1929. (2625)
The farm problem is considered as the question of how the agricultural workers can secure a fairer share of the national income.

The author believes taxes on farm property are excessive and unjust.

Taylor, Henry C. THE IOWA MOVEMENT. Rev. of Reviews 73: 260-274. March, 1926. (2627)
A discussion of the share of the total national income received by agriculture in each year from 1909 to 1925.


A discussion of the McNary-Haugen Bill and the President's veto; also proposals for limiting production.


A review of the situation in the South as regards use of the land, farm population, and land tenure by the negro.

AGRICULTURAL COOPERATIVE MOVEMENT

Barth, Harry. SIX YEARS OF COOPERATION IN OKLAHOMA. Southwest. Polit. and Social Sci. Quart. 9: 76-86. June, 1928. (2640)
A consideration of cooperation in Oklahoma after six crops have been marketed by the Oklahoma Cotton Growers Association.

Contents: Cooperation in New England, by Edward W. Bemis; Cooperation in the Middle States, by Edward W. Bemis; Cooperation in the Northwest, by Albert Shaw; Three Phases of Cooperation in the West, by Amos G. Warner; Cooperation on the Pacific Coast, by Charles Howard Shinn; Cooperation in Maryland and the South, by Daniel R. Randall; Index.
MISC. PUBLICATION 84, U. S. DEPT. OF AGRICULTURE

BIZZELL, WILLIAM BENNETT. THE GREEN RISING; AN HISTORICAL SURVEY OF AGRARIANISM, WITH SPECIAL REFERENCE TO THE ORGANIZED EFFORTS OF THE FARMERS OF THE UNITED STATES TO IMPROVE THEIR ECONOMIC AND SOCIAL STATUS. New York, Macmillan Co., 1926. 269 p. (2642)


One of a series of bulletins published by the Minnesota Agricultural Experiment Station on the subject. Statistics of cooperation in Minnesota for 1917 are given, and at the same time the changes in the movement between 1913 and 1917 are traced. The statistics are made the basis for certain conclusions as to the causes for success or failure of various types of associations.


The article is written to bring out the fundamental differences in the cooperative marketing of grain in the United States and in Canada, and to throw some light on the present trends in cooperative grain marketing.

BIBLIOGRAPHY, p. 313-351.

See especially ch. 7, Business Cooperation, p. 239-278.


The causes which led to disorganization in rural life and the attempts at reorganization are traced. Tables and maps are used to show the numbers and locations of the main types of cooperative enterprises in the United States in 1913.


— TRENDS AMONG FARMERS' COOPERATIVES. Rural America 7 (3) : 8-9. March, 1929. (2651)

CONGRESS AND COOPERATIVE MARKETING. Cong. Digest 4 (8-9) : October, 1925. (2652)

This entire number consists of articles on various phases of cooperative marketing. Extracts from addresses by President Coolidge, Secretary Hoover, and Secretary Jardine are given. Of special interest are the following articles: Rise of cooperative marketing in the United States, by Lloyd S. Tenny, p. 255-256; Activities of the Division of Agricultural Cooperation, by Chris L. Christensen, p. 258-259; and Members of Congress discuss cooperative marketing bill, pro and con, p. 270-275.


A historical sketch of cooperative enterprises, beginning with those in colonial times and continuing the movement down to the twentieth century, the chief purpose being to correct the prevailing impression that farmers are individualistic and will not work together for any considerable time.


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ELSOWTH, RALPH HENRY. DEVELOPMENT AND PRESENT STATUS OF FARMERS' CO-
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(U. S. Dept. Agr. Bul. 1302.) (2655)
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compared and interpreted. Much of the information is presented by means 
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ERDMAN, H. E. THE COOPERATIVE MARKETING ASSOCIATION AS A FACTOR IN ADJUST-
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A history of the farmers' elevator movement in general, and in Ohio in particular is included. The characteristics of the Ohio companies are 
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FARLOW, LAWRENCE. HISTORY OF THE FARMERS ELEVATOR MOVEMENT IN ILLINOIS. 
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(2659)
A history of the farmers' elevator movement in Illinois from the time of 
the organization of the Farmers Grain Dealers Association of Illinois in 1903 
to the present.

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ANALYSIS, WITH SUPPLEMENTS ON THE PROGRESS OF COOPERATION IN THE UNITED 
KINGDOM (1908-1918) AND AGRICULTURAL COOPERATION IN THE CANADIAN WEST. 
List of authorities, p. 377-386.
The history of cooperative growth and the relations between different forms 
of cooperation are given for each of seven countries. Each type is analyzed 
as it occurs in the different countries and comparisons are made.

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THE SUCCESS OF COOPERATION AMONG LIVESTOCK PRODUCERS IN THE UNITED 
(2661)
The subject is discussed under six heads as follows: different forms of 
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of the commission agency and its directors; the need of volume; direct buying 
of hogs and pooling; and financing the cattleman.

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& Sons; [etc.], 1929. 468 p. (2662)
Suggested readings at end of each chapter.
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Pioneers; ch. 4, Early Days in the Grain Trade; ch. 5, The Beginning of the 
Farmers' Elevator Movement; ch. 10, Pooling Wheat In the United States; 
ch. 12, Cooperative Grain Marketing in Canada; ch. 13, The Cooperative 
making of Citrus Fruits; ch. 14, Raisins and Prunes; ch. 15, Cotton; ch. 16, 
Tobacco; ch. 18, Dairy Products.

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A valuable bibliography.

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A study of 15 large cotton associations. Each organization is described, 
and also the overhead organization, the American Cotton Growers' Exchange.

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A study of 15 large cotton associations. Each organization is described, 
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Among the by-products discussed are: a more abundant life for rural folks achieved in the case of the Canadian pools by the establishment of a good library at the head office of each pool; the giving to the farmer a voice in national affairs; making rural life more beautiful; the encouragement of research; and the encouraging of the Government "to provide trained agriculturists with money and equipment to attack the many problems of agriculture..."


A brief history and description of the farmers' elevator organizations of the United States.


A review of the situation.


A history of cooperative shipping associations in Wisconsin is included.


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A discussion of the three fundamentals generally held to constitute the theoretical basis of the practical success of cooperative societies; increased or reduced cost of services; popular distribution of savings or profits; democratic control.


List of cases cited, p. 545-547.

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History, statistics, and valuable interpretation are given in this little bulletin.


The history of several attempts at cooperative marketing in the marketing of grapes in the Chautauqua-Erie region is included.


Bibliography, p. 582-583.


A study of the staple cotton cooperative association made by the Division of Cooperative Marketing. The entire period of the association's work is covered.


A survey of the early history of the movement, of its present status, and its future possibilities.

AGRICULTURE IN THE LIFE OF THE NATION


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CARVER, THOMAS NIXON, and HUGH W. LESTER. THIS ECONOMIC WORLD AND HOW IT MAY BE IMPROVED. Chicago and New York, A. W. Shaw Co., 1928. 432 p. (2708)


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JOINT COMMITTEE ON BASES OF SOUND LAND POLICY. What about the year 2000? An economic summary of answers to the vital questions: Will our land area in the United States meet the demands of our future population? How are we to determine the best use of our land resources? Prepared [by George M. Peck, Jr.] under the direction of Joint committee on bases of sound land policy. Organized by the Federated societies on planning and parks. [Harrisburg, Pa., Mount Pleasant Press, J. H. McFarland Co., 1929.] 168 p. (2728)

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TRADE AND MARKETS, 1775-1860


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See ch. 13, Development of Internal Trade and the Beginnings of Commercial Agriculture in the West, p. 171-183; ch. 15, Foreign Trade and the Home Market, p. 196-203; and ch. 24, Transportation and Markets, p. 281-305.


Bibliography, p. 178-185.

Cotton factorage and allied matters are considered.


See chapter on the development of internal trade.


Note v. 4 (1917), ch. 2, Organization of the Government; ch. 5, American Foreign Policy; ch. 14, Commercial Warfare, 1807-1810; ch. 19, Blockade and Trade with the Enemy; ch. 20, The Closing Scene; v. 5 (1921), ch. 1, The Wonderful Century.


An account of the cotton trade between Charleston and Liverpool, 1807-1812, based upon reports of a Charleston commission agent.


Bibliography at end of most of the chapters. See ch. 45, Organization of Production; ch. 46, Internal Trade and Foreign Commerce, 1789; ch. 47, Commerce and Policy, 1789-1815; ch. 48, National Expansion, 1815-1863; ch. 49, Exports, 1815-1890; ch. 50, Imports, Policy, Direction of Commerce, 1815-1860.


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Reprinted in Schmidt and Ross, p. 200-216.


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Note especially ch. 10, Railroad Construction; and ch. 11, Railroad Consolidation.


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Note especially ch. 10, Railroad Construction; and ch. 11, Railroad Consolidation.


Note especially ch. 10, Railroad Construction; and ch. 11, Railroad Consolidation.


Bibliography, p. 609-649.

Note especially ch. 10, Railroad Construction; and ch. 11, Railroad Consolidation.


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Note especially ch. 10, Railroad Construction; and ch. 11, Railroad Consolidation.


Bibliography, p. 609-649.

Note especially ch. 10, Railroad Construction; and ch. 11, Railroad Consolidation.
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DOMESTIC AND FOREIGN MARKETS SINCE 1860


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An article which includes an attempt to measure the effect of the introduction of farm machinery.


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This number, published on the occasion of the fiftieth anniversary of the first issue of the Scientific American, is devoted to articles on inventions and mechanical progress during fifty years. Note particularly the article on the effect of inventions on the people's life, p. 50-51, the article on the patent system, p. 51, and the article on agricultural machinery, p. 74-76.
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See v. 5, ch. 1, Farms and Farm Property, p. 50-96. Note particularly the tables showing value and distribution of farm implements and machinery by geographic divisions and by States composing each division.


See v. 5, p. xxix-xxx, Value of Implements and Machinery on Farms.
Mimeographed.
It includes references to publications of the United States Department of Agriculture, publications issued by State experiment stations and scientific journals, and publications from the press.

Typewritten.

A description of farming implements, household crafts, and rural industries of the period between the Revolution and the Civil War, with illustrations.


AGENCIES PROMOTING AGRICULTURE

UNITED STATES DEPARTMENT OF AGRICULTURE AND OTHER FEDERAL AGENCIES

A consideration of twelve acts providing for national aid to the States in some form or another. These acts are divided into three groups: the laws enacted from 1862 to 1906, giving aid to the States with comparatively few conditions; the recent acts which provide for the return to the State by the National Government of a portion of the income from leases, royalties, etc., accruing from natural resources owned by the National Government and located within the State; and the acts from 1914 to date, providing for conditional subsidies and placing a large amount of supervisory power in the national agencies.

In the first group are the following: the Morrill Land Grant Act, 1862; Additional Aid Act, 1890; Adams Act, 1906, supplementing and amending the Hatch Act of 1887. The following are considered in the second group: the National Forest Fund Act, 1907; as amended 1908, 1911, and 1914. In the third group, the Smith-Lever Act, 1914; the Federal Aid for Roads Act, 1916, as amended 1921; the Smith-Hughes Act, 1917, are considered.


This chapter includes short articles on Government service for agriculture in the United States, quarantine laws and practices, legislation relating to bovine tuberculosis, meat inspection, the Food and Drugs Act, legislation relating to dairy products, legislation relating to the trade in fertilizers, legislation relating to the trade in feedstuffs, seed control and seed legislation, laws for the control of pests affecting agriculture, weed control and weed legislation, and several articles relating to Canada by various authors.


A historical sketch of how we got our rural mail service.


The basis of this book is a paper, The State and the Farmer, originating as a presidential address before the Association of American Agricultural Colleges and Experiment Stations, at Lansing, Mich., May 28, 1907.


The chapter on history includes a consideration of the following topics: Purpose, origin, and development; The wild life in America during the pioneer period; The period of transition; The first two decades of governmental work, 1885 to 1905; and Twenty years as a Bureau, 1906 to 1928. The appendix includes outline of organization, classification of activities, publications, laws, etc.


Bibliography, p. 67–72.


The chapter titles are: The Legend of Inexhaustibility; The Broad Arrow; Santa Rosa: Irish Apothecarysm; The Era of Magnificent Plundering; Adventure’s Heyday; The Growth of Order; Governmental Recognition; The Era of Magnificent Indignation; The World War and After; The Movement for a National Forest Policy; The Forest and American History.


The chapter on history considers the following: Period of Colonial management of Public Lands, 1641–1776; formation of a National Land Administration, 1776–1812; from the Organization of the General Land Office until its reorganization in 1836; the Reorganization of the General Land Office in 1836; development of the General Land Office, 1836–1891; Public Land Commission of 1879; and the General Land Office, 1891–1922.


The chapter on history considers the following topics: Colonial Precedents for Government Aid to Agricultural Experimentation; National Activities Anticipatory of the Office of Experiment Stations; Development of Agricultural Colleges with Government Relations; The Morrill-Land-Grant College Act of 1862; Development of Agricultural Experiment Stations with Government Relations; Development of Engineering Experiment Stations with Government Relations; Official Movement for an Office of Experiment Stations and its Creation in 1887; Development of the Office of Experiment Stations, 1887–1915; The Office of Experiment Stations as a Unit of the States Relations Service, 1915–1923; The National Alaskan and Insular Experiment Stations; Administration of the Graduate School of Agriculture; Relations to Agricultural Instruction in the Elementary and High Schools; Relations with the Association of American Agricultural Colleges and Experiment Stations—The Association of Land-Grant Colleges; Relations with Foreign Governments—The United States Senate, the President, the Secretary of Agriculture, and Congress.
Agricultural Experiment Stations; Relations to Farmers' Institutes; Relations to State Extension Work; Irrigation and Drainage Investigations; Agricultural Engineering Investigations; Nutrition Investigations and Home Economics Work; Exhibition Activities; and Publication of Information.


Also published as Yearbook Separate 582.


The first pages of this article are concerned with the historical development of the rural free delivery.


The historical chapter includes a consideration of the following topics: Previous Relation of the National Government to Public Roads; The Office of Road Inquiry; Early Years, 1893 to 1905. Growth of the Service, 1906 to 1913; Direct Federal Aid; Federal Aid Road Act; Federal Aid in Operation; During the World War; Amendment of 1919; Distribution of Surplus War Materials; Federal Aid Work During 1912-1922; Federal Highway Act; National Forest Roads; Effect of Federal Aid on Previous Work; and Agricultural Engineering Work.


The chapter on history considers the following topics: The Problem; The Government Moves to Solve the Problem; The Federal Farm Loan Act; The System in Operation; The Intermediate Credit Banks.


A summary of the historical development of governmental activity in agricultural economics prior to 1913 under the following heads: statistics, economics of production, marketing, prices and price control, and marketing investigation.


The chapter on history considers the following topics: Early Explorations and Surveys of the Public Domain; 1804-1865; Geographical and Geological Surveys, 1867-1879; Establishment of the U. S. Geological Survey, 1879; Extension of Operations to the Country at Large; Development of the Survey's Functions; and the Survey and the War.

The appendices include an outline of organization, a classification of activities, publications, laws, etc.

Bibliography, p. 132-168.

The chapter on history considers the following topics: Irrigation Development prior to 1880; Legislation Relative to Private Irrigation Works on the Public Lands, 1866-1901; Reclamation of the Public Lands by the States, 1894 to date; Movement for National Construction of Reclamation Works, 1872-1902; Passage of the Reclamation Act; Origin and Development of the Reclamation Service; Development of Reclamation Policy, 1892 to date.

The chapter on activities considers the following topics: Characteristics of Projects; Location of Projects; Designing the Project Works; Construction of Projects; Opening of Projects; Fiscal Management of Projects; Operation of Works; Transfer to Water Users' Association; and Dissemination of Information to Water Users.

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List of authorities, p. 404-427.

See ch. 11, Establishment of the Secretaryship of Agriculture, p. 292-345.


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A discussion of the work of the United States Department of Agriculture.


Bibliography, p. 476.


Bibliography, p. 157-183.

The historical chapter considers the following topics: Early attempts to promote the livestock industry; Recognized need for more effective administrative organization and authority; Bureau of Animal Industry created; Purebred breeding animals on free list; Meat inspection service inaugurated; Vessels transporting cattle placed under control; Certified control of imported animals; Divisional organization of the Bureau; Widenin scope of activities; Additional quarantine authority granted; Animal husbandry work; Modification of humane transportation legislation; Bureau first granted adequate authority and funds, 1906; Extension and development of activities.


Bibliography, p. 106-117.
POWELL, FRED WILBUR—Continued.

The historical chapter considers the following: Anticipatory period, prior to 1839; Preliminary period, 1839 to 1862; Formative period, 1862 to 1901; Period of development, since 1901.


Note particularly the chart showing the department's organization on p. 118. For further material consult the articles on the divisions of the department and related articles listed on p. 125.


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Bibliography, p. 125–128.

See especially ch. 1, A Brief History of Federal Agricultural Legislation in the United States, p. 9–32. The other chapter headings are: Present Organization of the United States Department of Agriculture; Cooperative Relations of the Department of Agriculture with Other Federal Services
WANLASS, WILLIAM LAWRENCE—Continued.
and with State Institutions; Administration of Important Regulatory Laws; Financial Administration; Conclusions.

Note p. 12-31 which are reprinted with omissions in Schmidt and Ross, p. 473-487.

Bibliography, p. 290-291.
The appendix includes an outline of organization, classification of activities, publications, laws, etc.

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Selected references at end of each chapter.


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A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE 211

GABRIEL, RALPH HENRY. TOILERS OF LAND AND SEA. New Haven, Yale Univ. Press; [etc.], 1926. 340 p., illus. (The Pageant of America, v. 3.) (3137)

See ch. 10, The Age of Science, p. 239-258.


HEPBURN, WILLIAM MURRAY, and LOUIS MARTIN SEARS. PURDUE UNIVERSITY; FIFTY YEARS OF PROGRESS. Indianapolis, Hollenbeck Press, 1925. 203 p. (3141)


Howe, Frederic C. WISCONSIN; AN EXPERIMENT IN DEMOCRACY. New York, Charles Scribner’s Sons, 1912. 202 p. (3144)

See ch. 13, Sending the Farmer to College; and ch. 14, An Experiment Station in Farm Eucenics.

JAMES, EDMUND JANES. ORIGIN OF THE LAND GRANT ACT OF 1862 (THE SO-CALLED MORRIIL ACT) AND SOME ACCOUNT OF ITS AUTHOR, JONATHAN B. TURNER. Urbana-Champaign, Univ. Press, 1910. 139 p. (Ill. Univ. Univ. Studies, v. 4, no. 1.) (3145)


See p. 64-72, 74-81, which are reprinted in Schmidt and Ross, p. 487-495.


A summary of information relative to the establishment of industrial colleges under the act of 1862.


Cited here because of Senator Morrill’s part in creating the land grant colleges.


RICHARDSON, A. E. V. AGRICULTURAL EDUCATION AND AGRICULTURAL DEVELOPMENT IN AMERICA. Melbourne, H. J. Green, acting Govt. printer, 1918. 135 p., 30 pl. (incl. 2 maps). (3157)


Bibliography, p. 50-53.


This editorial gives a survey of the events which led to, and paved the way for experiment stations in this country.


Considers the development of Government aid to education in the United States mainly during the 19th century.

Social Science Research Council. Advisory committee on social and economic research in agriculture. Research, method, and procedure in agricultural economics. [Washington, D. C.], 1928. 2 v. (3167)

Stevens, Neil E. America's First Agricultural School. Scientific Mo. 13 (6) : 531-540. December, 1921. (3168)

An account of the Gardiner Lyceum, established at Gardiner, Me., in 1823, by Robert Hallowell Gardiner.


Further material may be found by consulting the related articles listed on p. 57.


The article tells how Wisconsin's State university writes many of its laws, directs much of its public service, increases its crops, and makes better farmers and housewives.

Taylor, Henry C. The Development of the American Farm Economic Association. Jour. Farm Econ. 4 : 92-100. April, 1922. (3171)


The term "agricultural education" is interpreted broadly, and its relation to the general development and progress of science and education and to the background of economic conditions and of organizations of various kinds for the promotion of agriculture and country life is given. In addition to what one might expect from the title, material on the following topics is included: Early agricultural societies in North America; early agricultural fairs in North America; Government relations to education in the American colonies and early States; early State boards of agriculture; American agricultural periodicals; agricultural books and textbooks; lyceums. Biographical material on and estimates of such agricultural leaders as Samuel Latham Mitchell, Elkanah Watson, Edmund Ruffin, Stephen Van Rensselaer, Marshall P. Wilder, Amos Eaton, John Pitkin Norton, Justin S. Morrill, Oliver H. Kelley, Seaman A. Knapp, Norman J. Colman, William H. Hatch, Henry C. Adams, Stephen Babcock, Ashbury F. Lever, Hoke Smith, Fred S. Purnell, and D. M. Hughes.
A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


In this book the following subjects are considered: Beginning of extension work, 1785–1852; Early farmers' institutes, 1853–1879; Development of farmers' institutes with State aid, 1880–1900; Development of farmers' institutes with Federal assistance, 1901–1915; The decline of farmers' institutes, 1916–1923; Extension work of the agricultural colleges prior to 1914; Farmers' cooperative demonstration work; Farm-management extension work; Private agencies promoting county-agent work; Early development of county-agent work in Northern and Western States; History of the Smith-Lever extension act; First years' work under the Smith-Lever Act; The States Relations Service and pre-war cooperative extension work, 1915–1917; War-time extension work, 1917–1918; General status of cooperative extension work in 1919; Post-war readjustment of extension organization and work, 1919–1923; General status of cooperative extension work in 1923; Reorganization of the department's extension work.

The bibliography contains references on the following: Beginning of extension work; Farmers' institutes; Farmers' cooperative demonstration work; Farm-management and county-agent work, North and West; History of Smith-Lever Act; First year's work under Smith-Lever Act; Pre-war work under Smith-Lever Act; War work; Post-war extension and farm-bureau work.


Delivered at twenty-eighth annual meeting of the Society for the Promotion of Agricultural Science, 1907.

UNITED STATES BUREAU OF EDUCATION. BIBLIOGRAPHY OF EDUCATION IN AGRICULTURE AND HOME ECONOMICS. Washington, 1912. 62 p. (Its Bul. 10, Whole no. 481.) (3178)

UNITED STATES DEPARTMENT OF AGRICULTURE. YEARBOOK, 1899. Washington, Govt. Print. Off., 1900. 800 p., illus. (3178)

In this yearbook articles giving résumés of the achievements in the United States in every branch of science as related to agriculture during the nineteenth century are included.


VERMONT UNIVERSITY. THE UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLLEGE, BURLINGTON, VERMONT. Concerning the history, location, scope, and aims of the university. [Boston, Merrymount Press], 1913. 29 p. (3179)

WISE, EDWARD. AGRICULTURAL ORGANIZATION IN THE UNITED STATES. Lexington, Univ. of Kentucky, 1923. 618 p. (Ky. Univ. Studies in Econ. and Sociol. v. 2.) (3180)

Selected references at end of each chapter.


AGRICULTURAL PERIODICALS


Cobb, C. A. The contribution of the press to agriculture. Silver anniversary cooperative demonstration work 1903-1928, proceedings of the anniversary meeting held at Houston, Texas, February 5th, 6th, and 7th, 1929, p. 24-30. College Station, Texas, Extension Service, Agricultural and Mechanical College of Texas, 1929. (3186)

Converse, Blair. Following the development of the agricultural press. Iowa Agr. 22 (7) : 193-194. October, 1921. (3186)


Brief biographical sketches of John Stuart Skinner, Judge Jesse Buel, Luther Tucker, Orange Judd, Norman J. Colman, William Dempster Hoard, Willmer Atkinson, James Henry Sanders, Alvin Howard Sanders, William Randsell Goodwin, Joseph E. Wing, Herbert Quick, Henry Wallace, James Melville Pierce, and Herbert W. Collingwood with special attention to the human side and to the inspirations that stimulated these men toward their efforts of providing forums for the improvement of American farming. The facsimiles of the cover pages of early issues are interesting.


Seven facsimiles of heads of first issues of pioneer agricultural periodicals are included.

Willey, Malcolm MacDonald. The country newspaper; a study of socialization and newspaper content. Chapel Hill, Univ. N. C. Press; [etc.], 1926. 163 p. Bibliography, p. 129-133. (3196)

AGRICULTURAL FAIRS

Agnew, Ella G. Agricultural fairs—yesterday and to-day. Southern Planter, 90th year (16) : 5, 18, incl. illus. August 15, 1929. (3197)


A description of the five corn palaces erected in Sioux City in the years 1887-1891 and the accompanying festivals.
A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


See particularly p. 291-293 which deal with fairs.

DEVELOPMENT OF WISCONSIN FAIRS. Wis. Agri. and Farmer 58 (33) : 3, 21, August 17, 1929.


Bibliography, p. 575.


A description of the blue-grass palace built at Creston, Iowa, in 1890, and the accompanying exposition, to advertise the advantages of southwestern Iowa.


An account of the State fair at Richmond in October, 1870, as found in a book of travels written by an Englishman named Robert Somers.


Bibliographical footnotes of great value.


A history of the Iowa State Fair during its first 75 years. The first part is reprinted with the title When Iowa Saw Its First Fair, in Wallaces' Farmer 54 (33) : 3, 8. August 16, 1929.

WEST, EDWARD. AGRICULTURAL ORGANIZATION IN THE UNITED STATES. Lexington, Univ. of Kentucky, 1923. xxiii, 618 p. (Ky. Univ. Studies in Econ. and Sociol. v. 2).

See particularly p. 358-362 which pertain to agricultural fairs, and exhibitions.

See also the author's article on agricultural fairs in Encyclopaedia of the Social Sciences, v. 1, p. 544-545.

AGRICULTURAL SOCIETIES


Bibliography, p. 454-492.


Bibliography, p. 313-351.

A valuable historical work and the best that has been written on the subject.

See particularly ch. 2, Organization, p. 40-79; ch. 7, Business Cooperation, p. 239-270; ch. 8, Social and Educational Features, p. 280-301; ch. 9, Conclusion—The Significance of the Movement, p. 302-312.


The first part describes in detail the work of the county farm agent and the farm bureau. The second deals with the rise and growth of these agencies. The relation of the American Farm Bureau Federation to the agricultural bloc in Congress and to national legislation is left almost wholly untouched.


Carr, Ezra Slocum. THE PATRONS OF HUSBANDRY ON THE PACIFIC COAST. Being the complete history of the origin, condition, and progress of agriculture in different parts of the world; of the origin and growth of the order of Patrons, with a general and special grange directory, and full list of charter members of the subordinate granges of California. Also, of the foes of the farmers, or monopolies of land, water, transportation, and education; of a protective tariff, currency and banking, San Francisco, A. L. Bancroft & Co., 1875. 461 p. (3222)

Commons, John R., editor. A DOCUMENTARY HISTORY OF AMERICAN INDUSTRIAL SOCIETY. Cleveland, Ohio, A. H. Clark Co., 1911. 10 v. (3223)


P. 5-32 consider the origin and development of the Farmers' Educational and Cooperative Union of America, 1902-1920.


Horton, Guy Bertram. A HISTORY OF THE GRANGE IN VERMONT. Montpelier, Vt., [Capital City Press], 1926. 120 p. (3230)

Kelley, Oliver Hudson. ORIGIN AND PROGRESS OF THE ORDER OF PATRONS OF HUSBANDRY IN THE UNITED STATES; A HISTORY FROM 1866 TO 1873. Philadelphia, J. A. Wagenseller, 1875. 441 p. (3231)

Kile, Orville Merton. THE FARM BUREAU MOVEMENT. New York, Macmillan Co., 1921. 252 p. (3232)

Note particularly the section entitled "The Farm Bureau as a Force in National Affairs"; It contains the following chapters: Influence upon Business; Influence upon Legislation and Government; and What of the Future?
A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


Ohio State Board of Agriculture. A BRIEF HISTORY OF THE STATE BOARD OF AGRICULTURE, THE STATE FAIR, DISTRICT AND AGRICULTURAL SOCIETIES AND FARMERS' INSTITUTES IN OHIO. Columbus, Ohio, F. J. Heer, state printer, 1899. 82 p. (3234)

Table of contents on third page of cover.

List of farmers' institutes, 1880–1899, p. 30–81


Robinson, Leonard George. THE AGRICULTURAL ACTIVITIES OF THE JEWS IN AMERICA. New York, American Jewish Committee, 1912. 96 p. (3239)

Bibliography, p. 96.

Also in American Jewish Year Book, 5673.


A society organized at Charlottesville, Va., May 5, 1817, to promote agriculture and domestic economy.


The minute book extends from May 5, 1817 to June 3, 1828.


Watson, Elkanah. HISTORY OF THE RISE, PROGRESS, AND EXISTING CONDITION OF THE WESTERN CANALS IN THE STATE OF NEW YORK, FROM SEPTEMBER 1788, TO ... 1819. TOGETHER WITH THE RISE, PROGRESS, AND EXISTING STATE OF MODERN AGRICULTURAL SOCIETIES, ON THE BERKSHIRE SYSTEM, FROM 1807, TO THE ESTABLISHMENT OF THE BOARD OF AGRICULTURE IN THE STATE OF NEW YORK, JANUARY 10, 1820. Albany, D. Steele, 1820. 104 p., 111–210 p., illus., maps. (3244)

Wiest, Edward. AGRICULTURAL ORGANIZATION IN THE UNITED STATES. Lexington, Univ. of Kentucky, 1923, 618 p. (Ky. Univ. Studies in Econ. and Sociol., v. 2). (3245)

Selected references at end of each chapter.

COUNTRY LIFE MOVEMENT


For additional references other than the two cited here under the title “Country Life Movement” and pertaining more particularly to changes in rural population, tenancy, etc., consult the section of this bibliography entitled “Rural Population Changes and Tenancy.”

PLUNKETT, SIR HORACE CURZON. THE RURAL LIFE PROBLEM OF THE UNITED STATES; NOTES OF AN IRISH OBSERVER. New York, Macmillan Co., 1910. 74 p. (3247)

The prefatory note states that “the substance of the book appeared in five articles contributed to the New York Outlook under the title Conservation and Rural Life.”

AGRICULTURAL LEADERS

COMPREHENSIVE


Bibliography, p. v-vi.


This chapter has about 235 brief biographies.

BROWN, CHARLES A. AGRICULTURAL CHEMISTRY. Jour. Amer. Chem. Soc. 49 (3a, Golden jubilee no.) : 177-201. Aug. 20, 1926 (3251)

In this article the author gives the significance of the work of John Winthrop, jr., Thomas Jefferson, John Adams, Thomas Ewell, Amos Eaton, Edmund Ruffin, Samuel Dana, Justus von Liebig, Eben N. Horsford, St. Julien Ravenel, John F. Norton, Evan Pugh, Samuel W. Johnson, Charles A. Goessmann, Robert C. Kedzie, Nathaniel T. Lupton, Francis H. Storer, Eugene W. Hilgard, George C. Caldwell, C. W. Wetherill, Peter Collier, Harvey W. Wiley, Stephen M. Babcock, William O. Atwater, and Henry P. Armsby. A list of chemists who have been directors or acting directors of American agricultural experiment stations is also given. Also reference to the leading names in investigations in soils, waters, fertilizers, animal nutrition, dairy products, crops, insecticides and fungicides, and food technology.


The lesser figures are not neglected, but the article deals primarily with John Taylor of Caroline, p. 305-307; John Skinner of Baltimore, p. 308-309; and Edmund Ruffin of Virginia, p. 309-312.


Chapters on a dozen scientists who are called hunger fighters, as their discoveries either provided more food or controlled the diet deficiency diseases which the author calls hidden hunger. The following men are included: Stephen Moulton Babcock, p. 208-209; William James Beal and his experiments in corn breeding, p. 197-208; Mark Alfred Carlton, p. 2-38 (Also with the title Carleton, the Wheat Hunter, in the Country Gent. 91 (11): 12-13, 115-116, 118, November, 1926); Marion Dorset and his successful efforts to find a prevention of hog cholera, p. 68-97 (Also with title Dorset Digs a Grave for Hog Cholera, in the Country Gent. 91 (10): 18-19, 79-81, October, 1926); E. B. Hart's part in the famous Wisconsin experiment, p. 284-297, 304-312; George Hoffer, p. 224-263; P. G. Holden, p. 182-192; Jacob Leaming and his work on corn breeding, p. 175-180. The chapter entitled The Wheat Finders: Mackay and Others More Eminent, printed also as The Men who Found Marquis Wheat, in the Country Gent. 91 (12): 12, 13, 68, 71-72,
DE KRUIF, PAUL—Continued.

DICTIONARY OF AMERICAN BIOGRAPHY. UNDER THE AUSPICES OF THE AMERICAN COUNCIL OF LEARNED SOCIETIES, EDITED BY ALLEN JOHNSON. New York, Charles Scribner's Sons, 1928. (3254)


The following are included in the two volumes which have been published: Dudley W. Adams, horticulturist and leader in the Granger movement; Henry Cullen Adams, Congressman and author of the Adams Act; John Aflum, pioneer in viticulture; Thomas Affleck, agricultural writer; Valcour Aime, pioneer sugar planter; Anthony Benezet Allen, farmer, writer, manufacturer, and dealer in farm machinery; Richard Lamb Allen, agriculturist, editor, and manufacturer; William Vincent Allen, Populist Senator; Robert Francis Withers Allston, planter and Governor of South Carolina; Henry Elijah Alvord, specialist in dairy husbandry; Frederick Lothrop Ames, capitalist and patron of Arnold Arboretum; Elias Milton Ammons, ranchman and Governor of Colorado; Christopher Columbus Andrews, leader in conservation of forests; John Francis Appleby, inventor; Philip Danforth Armour, meat packer and grain dealer; Henry Prentiss Armsby, agricultural chemist; Lauren Briggs Arnold, dairy husbandman; William Harris Ashmead, entomologist; Jearum Atkins, inventor; Wilmer Atkinson, agricultural journalist; Wilbur Olin Atwater, pioneer in agricultural chemistry; Edward Payson Bacon, grain trader; Lorenzo Dow Baker, sea captain, planter and merchant; Patrick Barry, horticulturist; John Bartram, botanist; William Bartram, botanist; William James Beal, botanist; Adam Beatty, lawyer and agricultural writer; William James Behan, sugar planter and political leader; Isaac Bell, cotton merchant; James Stroud Bell, merchant miller; Caleb N. Bement, agriculturist, inventor and publicist; Thomas Hart Benton, champion of liberal land policies; John Alexander Binns, Virginia farmer; Nelson Gales Blalock, physician and agriculturist; John Beale Bordley, lawyer and agriculturist; Jean Etienne Bore, sugar planter; William Henry Brewer, scientist; Joseph Henry Brigham, agriculturist; William Draper Botnick, physician and pomologist; Simon Brown, agricultural editor; Daniel Jay Brown, agricultural and scientific writer; William Jennings Bryan, political leader; Joseph Lancaster Budd, pioneer in horticulture; Jesse Buel, agriculturist; Ephraim Wales Bull, horticulturist; Luther Burbank, plant breeder and originator of new varieties; Thomas Jonathan Burrill, botanist and horticulturist; John Burroughs, author; George Washington Campbell, horticulturist; Horace Capron, agriculturist; Archibald Cary, planter, etc.; William Isaac Chamberlain, agriculturist; John Chapman, popularly known as "Johnny Appleseed"; John Simpson Chisum, cattlemen; Foster Dwight Coburn, agricultural editor; Philip St. George Coche, planter and writer on agriculture; Peter Collier, agricultural chemist; Norman Jay Colman, agricultural journalist and first Secretary of Agriculture; Zebedee Cook, horticulturist; Daniel Willard Coquillett, entomologist; Henry Hamilton Cox, farmer and poet; William Coxe, pomologist; Ezra Townsend Cresson, entomologist; George Croghan, Indian trader and agent, land speculator; Michael Cudahy, meat packer.


An editorial on the greatest ten discoveries or inventions for the benefit of agriculture during the past twenty years and a consideration of who made the discoveries.


See ch. 23, Developing Rural Leadership, p. 517-531. Note particularly the list of references on rural leadership and the origins of leadership.
A study of the 1924-25 edition of Who's Who in America reveals that the cities have been more than twice as productive of individuals of eminence as the rural districts. During the period 1840-90 the cities' ratio of productivity suffered a significant decline.

Biographical sketches of farm inventors, creators of better plants and animals, leaders in rural economics and social life, soil experts, administrators of agriculture, and secretaries of agriculture in cabinet of Presidents. The following are the men included:

- F. Lothrop Ames, p. 321-324
- Henry Prentiss Armsby, p. 329-342
- Wilmer Atkinson, p. 337-342
- Wilbur Olin Atwater, p. 345-353
- Stephen Moulton Babcock, p. 3-12
- Liberty Hyde Bailey, p. 321-324
- Luther Burbank, p. 49-56
- Kenyon Leech Butterfield, p. 216-219
- Norman J. Colman, p. 359-363
- William Isaac Chamberlain, p. 309-314
- Eugene Davenport, p. 325-328
- John Davy, p. 108-209
- John Deere, p. 21-30
- Carl Gustaf P. De Laval, p. 13-20
- John Frederick Duggar, p. 351-356
- Seth Hockett Ellis, p. 210-215
- Sir Joseph Henry Gilbert, p. 242-244
- Peter Henderson, p. 73-85
- William Arvon Henry, p. 257-283
- Eugene Woldeman Hilgard, p. 254-261
- William Dempster Hoard, p. 105-113
- Perry Greeley Holden, p. 84-93
- Cyril G. Hopkins, p. 208-273
- David F. Houston, p. 386-391
- James R. Howard, p. 145-154
- Whitman H. Jordan, p. 294-302
- Franklin Hiriam King, p. 262-267
- Seaman A. Knapp, p. 229-228
- Sir John Bennet Lawes, p. 239-241
- John Speer Learning, p. 37-68
- Albert Russell Mann, p. 343-359
- John Loudon McAdam, p. 31-34
- Cyrus H. McCormick, p. 40-46
- Edwin T. Meredith, p. 392-399
- J. Sterling Morton, p. 372-377
- Gifford Pinchot, p. 180-197
- G. Harold Powell, p. 166-178
- (John) Herbert Quick, p. 229-235
- James Reid, p. 69-72
- Will S. Robbins, p. 114-125
- Isaac Phillips Roberts, p. 303-308
- Amos (A.I.) Root, p. 126-136
- Jeremiah McLain Rush, p. 364-371
- William Sanders, p. 155-165
- Charles E. Thorne, p. 274-284
- Alfred Charles True, p. 315-320
- Henry C. Wallace, p. 400-407
- Eli Whitney, p. 35-39
- James Wilson, p. 378-385
- Joseph E. Wing, p. 94-104

Explains Missouri's first formal recognition of the distinguished service rendered to the State by men of high character and achievement in agriculture in 1925 and gives brief biographies of Nicholas Hocker Gentry, Samuel Martin Jordan, and Sherman Purdy Houston.

Sketches of Jethro Tull; Coke of Norfolk; Arthur Young; John Sinclair; and Cyrus H. McCormick.

This book is based on a series of "Best Farmer" articles which appeared in the Country Gentleman. In sixteen States the foremost exponent of crop raising, stock raising, or both, was picked out with the aid of the State agricultural college, the county agents, and other authorities. Then a writer was sent to the individual farm to get the story of the owner from his own mouth, to learn what would be regarded in other lines as business secrets along with general data, to report everything that might shed light on the Individual success and therefore be helpful to others.
The following are the chapter headings: Iowa, the Whiting Family and their 14,000-Acre Farm; Kansas, W. J. Burtis Has Only 100 Acres, But Each One Counts Almost Double; Illinois, Harvey J. Sconce, A Wizard Breeder of Corn, Wheat, and Oats; Missouri, H. G. Windsor, Who Uses Head Work and Field Glasses; Indiana, Warren T. McCray, Breeder of $10,000 Hereford Cattle; Ohio, Homer C. Price, Practising What He Used to Preach; Kentucky, Morgan O. Hughes Became Converted to Scientific Farming; Virginia, Henry C. Stuart, Farmer—and Incidentally Governor; New York, Jared Van Wagener: A Farm Kept Productive for 119 Years; New Jersey, the Minch Brothers Use 1,800 Acres in Fifteen Farms; Massachusetts, Arthur H. Sagendorph Does It All with Machinery; Maine, Leslie E. McIntire: Sweet Corn and Pure-Bred Holsteins; New Hampshire, J. W. Sanborn's Eight-Year Rotation and Intensive-Extensive Method; Vermont, Elbert S. Brigham: Tilling Makes $40 Land Yield $250 Per Acre; Oklahoma, Charles M. Haxton Sets the Pace for the Semi-Arid Southwest; Manitoba, James D. McGregor and His Blooded Cattle 'Cross the Border.

MAIRS, THOMAS I., SOME PENNSYLVANIAN PIONEERS IN AGRICULTURAL SCIENCE. State College, Pa., 1928. 185 p. (Penn. State Col. Studies in Agr. no. 1.) (3264)

Gives the significant events in the lives of a few of the men who were prominent in developing the plan and shaping the policy of the agricultural growth of the School of Agriculture and the Agricultural Experiment Station of Pennsylvania State College.


Brief biographical sketches of 15 pioneer agricultural editors with special attention to the human side and to the inspirations that stimulated these men toward their efforts of providing forums for the improvement of American farming.

The following are included: Wilmer Atkinson, p. 56-65; Judge Jesse Buel, p. 11-18; Herbert W. Collingwood, p. 121-128; Norman J. Colman, p. 39-43; William Ransdell Goodwin, p. 83-87; William Dempster Hoard, p. 45-54; Orange Judd, p. 28-37; James Melville Pierce, p. 113-119; Herbert Quick, p. 95-100; Alwin Howard Sanders, p. 75-81; James Harvey Sanders, p. 67-74; John Stuart Skinner, p. 2-9; Luther Tucker, p. 18-27; Henry Wallace, p. 102-111; Joseph E. Wing, p. 80-93.


Accounts of the work of Caroline L. Hunt, Dr. Thomas Forsyth Hunt of California, Dr. Charles E. Marshall of Massachusetts, Dr. Frederick B. Power, and Dr. Edwin F. Smith.

PLUMB, CHARLES SUMNER, editor. A BIOGRAPHICAL DIRECTORY OF AMERICAN AGRICULTURAL SCIENTISTS. Knoxville, Tenn., 1889. 100 p. (3267)

This volume tells who the 300 persons on the working staffs of the State agricultural experiment stations are and what they have done. The biographical matter is confined to what bears on science.

BUS; A BIOGRAPHICAL REGISTER OF RURAL LEADERSHIP IN THE UNITED STATES AND CANADA, COMPILED BY L. H. BAILEY AND ETHEL ZOE BAILEY. Ithaca, N. Y., 1925. 758 p. (3268)

This issue contains 6,005 biographical entries.


A book on men who did a great deal to improve farming, particularly stock breeding.

This article was written in collaboration with I. O. Adams, O. W. Behrens, O. D. Duncan, Dan Dvoracek, Fred C. Frey, and Elmo H. Lott.

In this study the authors undertake to do two things: (1) To find the concrete characteristics of the men who play a leading or important part in the life and activities of American farmers; and (2) through an investigation of the traits of the farmer-leaders, to grasp some characteristics of the group of leaders and the phenomenon of leadership generally. The materials of the study are taken entirely from Rus for 1925.


The Ten Master Minds of Dairying. Published by Successful Farming...with which is combined the Dairy Farmer. Des Moines, Iowa, Meredith Publishing Co., 1930. 78 p., illus. (3272)

Sketches of ten contributors to the development of dairying selected by 56 present-day leaders in the industry.

The following are the chapter titles: 1, Stephen Moulton Babcock, by Andrew W. Hopkins and Agatha Raisbeck (Also in Dairy Farmer 27 (2) : 7, 54, 60-61, February, 1929); 2, William Dempster Hoard, by Howard E. Jamison (Also in Dairy Farmer 27 (3) : 7, 32, 36-37, March, 1929); 3, Clarence Henry Eckles, by E. M. Harmon (Also in Dairy Farmer 27 (4) : 7, 16, 32, 33, April, 1929); 4 Carl Gustaf Patrik DeLaval, by J. C. McDowell (Also in Dairy Farmer 27 (5) : 7, 17, 24-25, May, 1929); 5, Elmer Verner McCollum, by M. D. Mann (Also in Dairy Farmer 27 (6) : 7, 16, 18-19, June, 1929); 6, Louis Pasteur, by H. L. Russell (Also in Dairy Farmer 27 (7) : 7, 14, 18-19, July, 1929); 7, Theophilus Levi Haeccker, by W. A. Gordon (Also in Dairy Farmer 27 (8) : 7, 28, August, 1929); 8, Gail Borden, by O. E. Reed (Also in Dairy Farmer 27 (9) : 7, September, 1929); 9, William Arnon Henry, by F. B. Morrison (Also in Successful Farming 28 (10) : 5, 66, 68, 69, October, 1929); 10, Otto Frederick Hunziker, by J. B. Fitch (Also in Successful Farming 28 (11) : 15, 67-69, November, 1929).


This book contains 147 brief biographies.

INDIVIDUAL


His securing the passage of an act for the further endowment of agricultural experiment stations is the conspicuous feature of his career.


A BIBLIOGRAPHY OF THE HISTORY OF AGRICULTURE


For many years a leader in the experiment station movement in the United States.

BARTRAM. MIDDLETON, WILLIAM SHAINLINE. JOHN BARTRAM, BOTANIST. Sci. Mo. 21 (2) : 191-216, illus. August, 1925.

BEAL. BAKER, RAY STANNARD. AN AMERICAN PIONEER IN SCIENCE; THE LIFE AND SERVICE OF WILLIAM JAMES BEAL. Amherst, Mass., Priv. printed, 1925. 94 p. (3286)


BINA S, TRUE, RODNEY H. JOHN BINNS OF LOUDON. Wm. and Mary Quart. 2: 29-39. January, 1922. (3288)

A sketch of John Alexander Binns, an agriculturist in Loudon County in the early 19th century and the pioneer experimenter in the use of gypsum for agricultural purposes.

BORDLEY. BORDLEY, JOHN BEALE. ESSAYS AND NOTES ON HUSBANDRY AND RURAL AFFAIRS. Philadelphia, 1799. 536 p. (3289)

BORDLEY, JOHN BEALE. SKETCHES ON ROTATIONS OF CROPS, AND OTHER RURAL MATTERS. TO WHICH IS ANNEXED INTIMATIONS ON MANUFACTURES; ON THE FRUITS OF AGRICULTURE; AND ON NEW SOURCES OF TRADE, INTERFERING WITH PRODUCTS OF THE UNITED STATES IN FOREIGN MARKETS. Philadelphia, Printed by C. Cist, 1797. 76 p. (3290)


Reprinted from Sunset Magazine, v. 8-9, 1901-1902.


Identified with the progress of agricultural chemistry.


Typewritten copy of the original is in the possession of the United States Department of Agr'culture Library.


A b hoggarchical account of General Horace Capron (1804-1885), Commissioner of Agriculture of the United States 1867-1871, adviser and commissioner of agriculture under the Japanese Government, 1871-1875. The article deals chiefly with General Capron's Japanese mission.


An account of a man who led his community in practical and cultural matters.


Chapin, Henry. THE ADVENTURES OF JOHNNY APPLESEED. New York, Coward-McCann, 1930. 231 p. (3301)

Duff, William A. JOHNNY APPLESEED, AN OHIO HERO; PATRON SAINT OF AMERICAN ORCHARDS. Ashland, Ohio, 1914. 10 p. (3302)

Bibliography, p. 2.


Bibliography, p. 23.


FRANKLIN. CAREY, LEWIS J. FRANKLIN'S ECONOMIC IDEAS. Garden City, N. Y., Doubleday, Doran & Co., 1928. 243 p. (Franklin Monographs.) (3319)

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Mr. Riggs was president of Clemson College.


A professor at Cornell University for nearly 30 years and the author of several widely read books on agriculture.


Henry Roddis, the subject of the sketch, was an early settler in northwestern Iowa where he was an influential pioneer in planting groves and orchards. After 1896 he was a pioneer in horticulture and dairying in Todd Co., Minn. Still later he moved to Missouri and then to Flor'da.


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For twenty-five years he served as professor of agriculture in the Kansas State Agricultural College and was the first director of the Kansas Agricultural Experiment Station.


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COLORADO RIVER PROJECT—BOULDER DAM


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DEALS particularly with the Imperial Valley.


A discussion of the plan for controlling the Colorado River in order to reclaim arid land and develop power. The text of the treaty and a map and pictures are included.
COLUMBIA BASIN RECLAMATION PROJECT


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A study of the conflict of the commercial and flood-control interests.


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CONGRESSIONAL DIGEST. 1 (12): September, 1922. (3543)
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—— TRANSPORTATION; A CONTINENTAL SYSTEM. REVIEW OF THE EVIDENCE BEFORE THE INTERNATIONAL JOINT COMMISSION RELATING TO BENEFICIAL IMPROVEMENT OF THE ST. LAWRENCE TO ADMIT OCEAN-GOING SHIPPING TO THE GREAT LAKES. Submitted for the Great Lakes-St. Lawrence tide-water association. Prepared by Charles P. Craig . . . and John S. Pardee . . . [n.p.]. Great Lakes-St. Lawrence Tide-water Assoc, 1921. 93 p., maps. (3548)


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are also chapters on the program of the bloc and the record of the bloc in
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FARM-RELIEF LEGISLATION

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In this article the progress of farm relief in the United States is traced. This progress is related to the changing fortunes of agriculture during the period, and an evaluation of the various measures enacted and proposed is made. Besides providing a record of the significant facts, Professor Black has attempted to discover the trends of thought underlying the various measures proposed and enacted. A chronology of farm relief activity for 1918-1928 is given on p. 262-265.

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This number is called Agricultural Relief Legislation. A calendar of all legislative measures of national interest receiving action in Congress is given. Also a discussion, history, and statement of the provisions of the McNary-Haugen Bill.


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MORMAN, JAMES BALE, FARM CREDITS IN THE UNITED STATES AND CANADA. New York, Macmillan Co., 1924. 406 p. (4169)

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SHELBY, GERTRUDE MATHEWS, POLITICS IN THE FARM-LOAN SYSTEM. New Repub. 58: 39-42. February 27, 1929. (4173)


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A history of the development of the McNary-Haugen Bill for legislative farm relief since 1922 and an analysis of the provisions of the bill and their economic and political significance. The vote on the bill in its last three years in Congress is analyzed to show the geographical distribution of the negative and positive support by states and regions.
For further material consult the Congressional Record for the years when the equalization fee and the rest of the McNary-Haugen Bill was being debated. Also the section of this bibliography entitled “The Agricultural Problem; Analyses and Proposed Solutions.”

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FARM-RELIEF ISSUE IN THE NATIONAL ELECTION OF 1928

BURNS, ARTHUR F. IDEOLOGY OF BUSINESS MEN AND PRESIDENTIAL ELECTIONS. Southwest. Polit. and Social Sci. Quart. 10: 130-236. September, 1929. (4186)


Note especially his address of acceptance, State Capital, Albany, N. Y., August 22, 1928, p. 1-26; and his address at Omaha, Nebr., September 18, 1928, devoted entirely to the agricultural problems, p. 27-42.

Full texts of these important speeches can also be found in the issues of the daily papers at the time they were given.


Note especially The Issues as Defined in the Speeches of Acceptance (Governor Smith’s speech, p. 30-50; Senator Robinson’s speech, p. 51-60; President Butler on Mr. Hoover’s speech, p. 61-64; Statement by Senator Norris of Nebraska, p. 65-67): The Democrats and the leading issues of the campaign (especially agriculture, p. 94-99), p. 68-198; Republican neglect of agriculture, p. 254-269; The Democratic platform (The plank on agriculture is on p. 335-338), p. 332-345.


The QUALITY OF AL SMITH. New Repub. 56: 31-33. August 29, 1928. (4190)

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An interpretation of the Hoover-Smith campaign by the author of America Comes of Age (New York, Harcourt, Brace & Co., 1928). An extensive abstract of this article is found in Social Sci. Abs. 1 (11-12) : 10721. December, 1929.


An editorial written before Governor Smith’s acceptance speech and Omaha speech had been given.


Includes information on the export debenture plan.

The references here listed deal more particularly with explanations of the export debenture plan. For its course in politics consult files of the Congressional Record since March, 1929, and also the hearings before the Senate and House committees on agriculture.

CONGRESS AND THE EXPORT DEBENTURE. Natl. Grange Mo. 26(5) : 12. May, 1929. (4196)

A statement of the essentials of the export debenture plan and of the reasons why the National Grange advocates it.

CONGRESSIONAL DIGEST 8 (5) : May, 1929 (4197)

This number includes President Hoover's message to Congress on farm relief, p. 137-138; material on the Federal Farm Board Bill in the House and in the Senate, p. 139-143; President Hoover's letter to Senator McNary, April 20, 1929, opposing export debentures, p. 144-145; and material, pro and con, by important leaders, on Shall the export debenture plan be adopted?, p. 146-153.

DAVIS, JOSEPH S. THE EXPORT DEBENTURE PLAN FOR AID TO AGRICULTURE. Quart. Jour. Econ. 43:250-277. February, 1929. (4198)

A discussion of the debenture plan under the following subjects: elements of the plan; bounty or subsidy; relation to Hamilton's bounty proposals; comparison with the German import certificate system; and analogies to the protective tariff.

HOOVER'S DEBENTURE DECALOGUE. New Republic 58: 292-293. May 1, 1929. (4199)

An editorial commenting on President Hoover's letter to Senator McNary giving his ten reasons for opposing the export debenture and applying Mr. Hoover's argument to the tariff.


Includes information on the export debenture plan.

AGRICULTURE AND THE TARIFF


For additional references of a similar nature consult volumes of the Readers' Guide to Periodical Literature.

NATIONAL REALIGNMENT ON THE TARIFF ISSUE. Current Hist. 23: 49-55. October, 1925. (4202)


One section of this number of the annals is devoted to the tariff policy of the United States as affecting our relations with Europe, Latin America, and Canada. Titles of articles are: The Economic Loss From the High Tariff on Sugar, by Señor Don Orestes Ferrara; A Tariff Formula Just to All Interests and Nations, by David I. Walsh; The Tariff of To-day, by Henry W. Watson; International Problems of the Tariff, by Harry T. Collins; Tariff Policy of the United States as Affecting Our Relations with Canada, by Walter Wallace McLaren.

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Note ch. 7. The Influence of the Tariff on Agrarianism, p. 131-155.


Bibliography, p. 381-382.


Canadian Reconstruction Association. Canada and Reciprocity with the United States; An Analysis of Tariff Relations Between the Two Countries. [Toronto], Canadian Reconstruction Assoc., 1921. 16 p. 


A consideration of the Tariff Bill of 1929–30 by the Governor of Minnesota. 


A comparison of changes in the American and foreign wool manufacturing industries, in the period, 1910–1920. 


A study of the opposition in South Carolina to the tariffs of 1820, 1824, and 1827. 


Bibliography, p. 480. 


Bibliography, p. 317–326. 


See p. 179–187; and bibliography, p. 345. 


This pamphlet contains the statements regarding the tariff on agricultural commodities which have been released to the press by the authors during the last few months. These releases are summaries of careful investigations and are supported by specific studies on each schedule. This work is continuing and during 1930 it is expected that the whole field of the tariff as it relates to agriculture will be covered. 


General, affirmative and negative discussion of the statement: That our present high protective tariff policy is contrary to the best interests of American agriculture.


Critical essay on authorities, p. 316–329.

See ch. 5, Tariff and Nullification (1816–1829); ch. 9, Nullification in South Carolina (1829–1833); and bibliography, p. 325.


See especially v. 3, p. 27–60.


Pt. 1. Selected Bibliography of Fundamental General Tariff Considerations; Pt. 2. Selected Bibliography of Agricultural Considerations; Pt. 3. Topics for Discussion.


Tariff Inform. Ser. 28.)


THE TARIFF BILL AND OUR FRIENDS ABROAD. Foreign Affairs 8: 1-12, October, 1929. (4253)

Chiefly concerned with the situation as regards manufactured articles but proposed changes in the duties on agricultural products are discussed on pages 2 and 3.

THE TARIFF CONTROVERSY WITH FRANCE. Foreign Affairs 6: 177-190, January, 1928. (4254)


A comprehensive summary of the subject. In pt. 1, the chapter titles are: 1, Protection to Young Industries as Applied in the United States; 2, The Early Protective Movement and the Tariff of 1828; 3, The Tariff, 1830-1850. The following are the titles of chapters in pt. 2: The War Tariff; The Failure to Reduce the Tariff After the War; How Duties Were Raised Above the War Rates; The Tariff Act of 1883; The Tariff Act of 1890; The Tariff Act of 1894; The Tariff Act of 1897; The Tariff Act of 1909; The Tariff Act of 1913; The Tariff Act of 1922.


THE UNITED STATES TARIFF COMMISSION AND THE TARIFF. Amer. Econ. Rev. 16 (1, sup.): 171-181, March, 1926. (4257)

Discussion on p. 192-202 of the same number.

THORP, WILLARD LONG. BUSINESS ANNALS, UNITED STATES, ENGLAND, FRANCE, GERMANY, AUSTRIA, RUSSIA, SWEDEN, NETHERLANDS, ITALY, ARGENTINA, BRAZIL, CANADA, SOUTH AFRICA, AUSTRALIA, INDIA, JAPAN, CHINA... WITH AN INTRODUCTORY CHAPTER BY WESLEY C. MITCHELL AND A FOREWORD BY EDWIN F. GAY. New York, Natl. Bur. Econ. Research, 1926. 380 p. (4258)

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A survey of the history and analysis of business in 17 different countries through periods covering from 36 to 136 years, ending with 1925. Besides dealing with domestic and foreign business activity, employment, prices, markets, and agriculture, the book discusses the influence of noneconomic events, such as wars, political unrest, epidemics, and natural catastrophes upon economic life. There is an extensive list of references and the annals are preceded by Dr. Mitchell's analysis, Business Cycles as Revealed by Business Annals.


Critical essay on authorities, p. 333-352. See especially p. 236-244, 314-332; and bibliography, p. 348.


The commercial reciprocity treaty between the United States and Cuba became effective December 27, 1903. This study aims to show the effect of the treaty upon the trade of the two countries.


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