

DEPARTMENT OF THE INTERIOR
BUREAU OF EDUCATION

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BIBLIOGRAPHY OF HOME ECONOMICS

By

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BUREAU OF EDUCATION



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CONTENTS.

	Page
Introduction.....	5
Classification.....	5
I. Bibliographies	7
II. Bulletins:	
1. State extension departments and schools.....	9
2. Miscellaneous	17
III. Syllabuses and circulars (State and city departments of education, associations, and schools).....	21
IV. Charts for reference study.....	26
V. Periodicals	28
VI. Teaching	30
VII. Clothing and textiles.....	38
VIII. The family.....	50
IX. Foods and cooking.....	61
X. The house and household activities.....	80
XI. Sciences related to home economics.....	97

BIBLIOGRAPHY OF HOME ECONOMICS.

INTRODUCTION.

The bulletin is a revision of Bureau of Education Bulletin, 1914, No. 39, Education for the Home, by Dr. Benjamin R. Andrews, with the addition of books published since that date. The bibliography has been made as exhaustive as limitations of time and facilities permit. It is not offered as a suggestive home economics library for schools. Such a library should be chosen with careful consideration of the special needs of the school, and in most cases need not be all inclusive.

Annotations have been presented in only a few cases where the title of the book does not fully reveal the nature of the contents. For most of the annotations acknowledgement is made to the library bulletin of the State College of Washington, Pullman, Wash. In every case possible the date of publication is given, for it is felt that the value of some of the books, particularly those of scientific nature, rests in large part upon their being of recent date. So far as possible the prices given are the latest listed. Some of the books included in the lists are now out of print, but the student of home economics who desires to study these older books may find them in the larger libraries.

For the convenience of students the bibliography has been classified into general groups. A great number of the books might be classified under several topics but it has been thought best not to expand the text needlessly by repeating titles. For example, many of the books that treat of woman in her social and economic relations help to throw light on the history of the home economics movement. The student, who makes intelligence use of the bibliography will bear this in mind and look under all closely related topics for the helps needed.

CLASSIFICATION.

I. Bibliographies.

II. Bulletins:

1. State extension departments and schools.

2. Miscellaneous.

III. Syllabuses and circulars. (State and city departments of education, associations and schools.)

IV. Charts for reference study.

V. Periodicals.

VI. Teaching:

1. History of the movement.

2. Methods of teaching.

A. General.

B. Special: 1. Correspondence schools;

2. Kitchen gardens; 3. Rural schools;

4. Vocational mathematics for girls.

VII. Clothing and textiles:

1. Costume design.

2. Dressmaking.

3. Dyeing.

4. Embroidery, knitting, etc.

5. Hygiene of clothing.

6. Millinery.

7. Textbooks in sewing.

8. Textiles:

(a) Chemistry.

(b) Industries.

(c) Manufacture and sale.

(d) Mills—Condition of workers.

VIII. The family:

1. The child.

2. Organization of the family.

3. The home:

(a) General literature.

(b) Economic problems.

(c) Motherhood.

(d) Recreation in the home.

(e) Social problems.

4. Women.

5. Women in industry.

* IX. Foods and cooking:

1. Cook books.

2. Food conservation.

3. Food preservation.

4. Food study.

5. Infant feeding.

6. Institutional feeding.

7. Invalid cookery.

8. Rural school lunches.

9. School feeding.

10. Textbooks in cooking and home making.

X. The house and household activities:

1. Administration. (See Management of the house.)

2. Care of the house. (See Management of the house.)

3. Construction of the house.

4. Domestic service. (See also Women in industry.)

5. Furnishings for the home.

6. Home nursing.

7. Household accounts.

8. Housewifery. (See Management of the house.)

9. Laundry work.

10. Management of the house.

11. Marketing.

BIBLIOGRAPHIES.

X. The house and household activities--Continued.

12. Sanitation.
13. Table service and table etiquette.
14. Textbooks in home making.

XI. Sciences related to home economics:

1. Bacteriology.
2. Chemistry.
3. Hygiene and physiology.
4. Nutrition and dietetics.
5. Physics.
6. Physiological chemistry.

I. BIBLIOGRAPHIES.

[Bibliographies of home economics books have been prepared by many public libraries, school libraries, home economics students, home economics associations, and other organizations. The bibliographies herein listed represent those which have been received at the bureau. Each bibliography offers individual features in classification or annotations that may be of interest to the student. Bibliographies of value may also be found in many reference and textbooks at the ends of the chapters or in the appendices.]

Boston. Public library. List of books on domestic science in the public library of the city of Boston. Boston, Public library, 1911. 78 p.

——— A selected list of books on domestic production and preservation of foods. 1917. 14 p.

Brooklyn, N. Y., public library. Doing your bit at home. Some library books that will help you. December, 1917.

Chicago, Ill. Public library. Bibliography: "The high cost of living." Included in Book bulletin, March, 1917.

——— Books on domestic economy. Chicago, 1906.

——— Books on domestic economy added, 1911-15. p. 243-48.

——— 1916. p. 51-53.

——— 1917. p. 46-47.

Columbia university. Teachers college. School of household arts. Annotated list of books relating to household arts. New York, Teachers college, publication bureau, 1910. (Technical education, Series A, no. 2.) 15 cents.

New edition brought out in 1914 (Technical education bulletin, no. 25), 25 cents. A revised edition was published in 1916.

Cumulative book index. Published monthly except February, August, and December, by the H. W. Wilson co., 958-64 University ave., New York city. See Home economics and other subjects.

Illinois. University of Illinois, Urbana. High school libraries. Based on recommendations made to the High school conference. Domestic economy. (Bulletin no. 38, 1917.)

Iowa. Iowa state college of agriculture and mechanic arts. Agricultural extension department, Ames. [Valuable books and bulletins on home economics.] (Home economics circular no. 6, 1916-17.)

Journal of home economics, 1211 Cathedral street, Baltimore, Md. Bibliography of current home economics literature, 1909 to date. Each issue. Journal of home economics.

Langworthy, Charles F. State and municipal documents as sources of information for institution managers and other students of home economics. Journal of home economics, February, 1912. Reprint, 10 cents.

Minneapolis, Minn. Public library. Selected list of books on home economics, 1914.

Contains some annotations.

Nims, Marion E. Women in the war. A bibliography. Washington, D. C., News department of the Woman's committee, Council of national defense, 1918. 77 p.

Oregon. Library commission. (State house, Salem, Oreg.) Domestic economy; Home life. Rev. ed. (Subject list no. 2, January, 1913.)

Publishers' weekly. Classified bibliographies of recently published books. Household economics. in occasional numbers. Publishers' weekly, 241 West 37 street, New York city.

Reader's guide to periodical literature. Published monthly by the H. W. Wilson co., 958-964 University ave., New York city. 1910 to date. Monthly. See Domestic science, Home economics, etc.

Shaw, Robert Kendall. Bibliography of domestic economy, in English. Albany, N. Y., University of the State of New York, 1901. (31)-170 p. (New York state library. Bulletin 52, January, 1901.) Covers literature of 1850-99, inclusive.

Stout institute. Outlines of home and social economics. Bulletins. No. 1, March, 1914: The ethics of family life; Disintegration of the modern family; Education for parenthood; The domestic service problem. No. 2, June, 1914: Women in modern industry; Women in social service.

United States. Department of Agriculture. Division of publications. Farmers' bulletins. Current list of numbers available free.

List of publications issued since July 1, 1913. Revised to December 31, 1916. See also United States, Superintendent of documents, Government printing office, Washington, D. C. Price lists.

Department of the interior. Bureau of education. Bibliography of education in agriculture and home economics. Washington, Government printing office, 1912. 62 p. (Bulletin, 1912, no. 10.)

Bibliography of school lunches. Compiled by Lucy Condell. Washington, Government printing office, 1917. (Circular.) 5 cents.

Education for the home. Washington, Government printing office, 1914. (Bulletin, 1914, no. 39.) 10 cents.

List of references on education for the home.

Guide to United States government publications. Washington, Government printing office, 1918. (Bulletin, 1918, no. 2.) 20 cents.

Library books for high schools. Washington, Government printing office, 1917. (Bulletin, 1917, no. 41.) 15 cents.

Monthly record of current educational publications. Washington, Government printing office, 1914.

United States. Department of the interior. Bureau of education. References on home economics. (Library leaflet, May, 1914.)

Food administration. Food conservation bibliography. References and sources of information on production, statistics, distribution, conservation, and methods of control of food supplies. February, 1918.

Library of congress. Division of bibliography. List of references on the conservation, production, and economic use of foods. Mimeographed. Sent free to libraries on application. 1917.

The United States at war. Organization and literature. Washington, Government printing office, 1917. 115 p. 10 cents.

Superintendent of Documents, Government Printing Office, Washington, D. C. Price list, 11—Foods and cooking. Price list, 16—Farmers' Bulletins. Price list, 40—Chemistry of foods and drugs. Price list, 68—Farm management.

Washington. State college of Washington. Home economics. A bibliography for high schools prepared by the Department of home economics of the State college of Washington. Pullman, Wash., Published by the State college of Washington, 1913. 23 p.

Bibliography of the economics of textiles and clothing. Pullman, Wash., 1918. (Library bulletin no. 6. Home economics series no. 3.) 44 p. 25 cents. \$10 per hundred.

Food economy for the housewife. Pullman, Wash., 1917. 34 p. (Library bulletin no. 3. Home economics series no. 1.) 25 cents. Second edition, 1918, 59 p. (Library bulletin no. 5. Home economics series no. 2.) 25 cents.

II. BULLETINS.

[It is impossible to present a complete list of the bulletins that have been published on home economics subjects by State extension departments, State schools, and by miscellaneous organizations. However, a partial list gives some conception of how extensive is the available information in this form. State publications are usually free to every one in the State. Every student should have her name placed on the home economics mailing list of the institutions in her own State and keep complete files of all publications that may be of value to her in her teaching.]

1. STATE EXTENSION DEPARTMENTS AND SCHOOLS.

Alabama. Tuskegee normal and industrial institute, Tuskegee. Canning and preserving fruits and vegetables in the home. By George W. Carver.

The pickling and curing of meat in hot weather. Carver.

Some possibilities of the cowpea in Macon county, Alabama. Carver.

White and color washing with native clays from Macon county, Alabama. Carver.

Arkansas. State agricultural school, Monticello. Breads. Monthly bulletin, March, 1918.

California. University of California, Berkeley. Home and farm canning. (Circular no. 158, 1917.)

_____ Home economics recipes. By Mary B. Vall. (Syllabus series no. 35, 1912.) 25 cents.

_____ The household as an economic agent: record sheets for the cost of living. Revised, 1912. (Syllabus series no. 10.) 35 cents.

Colorado. Agricultural college, Fort Collins. Domestic water supply. By U. M. Cone.

_____ Household arts and agriculture for the rural school.

_____ Extension service. Girls' cooking club household exhibits at fairs. 1917.

_____ Girls' sewing club, 1st year, 2d year. 1918.

_____ Meats and meat cookery. Home curing of meats and their preparation. 1917.

Connecticut. Agricultural experiment station, New Haven. Economy in feeding the family: 1. Some essential facts regarding nutrition. 1917. (Bulletin 196.) 2. The cereal breakfast foods. 1917. (Bulletin 197.) 3. Food oils and fats. 1918. (Bulletin 201.)

Delaware. Delaware college, Newark. Division of agricultural extension. Food values of apples and corn. 1915.

Idaho. University of Idaho. Agricultural extension department. Home economics division. Rural school lunches. 1913-1914.

_____ Department of home economics. 1. In cooperation with the State department of public instruction, publishes the following bulletins for the boys' and girls' clubs of the State: Bread contest clubs, Sewing, Rural school lunch.

2. Lessons for movable schools. (Extension bulletin No. 4.)

Illinois. University of Illinois, Urbana. Department of household science. Cooking of carp. Chocolate and cocoa. By Nellie E. Goldthwaite.

_____ Meat. By Lucile Wheeler.

_____ The planning of meals. By Isabel Bevier.

_____ Principles of jelly making. By Nellie E. Goldthwaite.

_____ Some points in choosing textiles. By Charlotte Gibbs.

_____ Some points in the making and judging of bread. By Isabel Bevier.

_____ Some points to be considered in the planning of a national diet. By Susannah Usher.

_____ Syllabus of domestic science and domestic art for the high schools of Illinois.

_____ War time suggestions for home economics. Exhibits at county and community fairs. (Education circular no. 25.)

Indiana. Purdue university, La Fayette. Agricultural extension department. I. Bulletin of university: Helps for teachers in agriculture and domestic science Nos. 1, 3, 5, 7.

II. Bulletins of Department of agricultural extension: Agricultural and industrial work in the schools of Hamilton county; Domestic science in the high school; Domestic science in rural communities; Some points in bread making; Helps for club members—girls' sewing clubs.

————— New uses for old clothing.

————— Textiles: Problems in buying, cleaning and dyeing.

Iowa. State college of agriculture and the mechanic arts, Ames. I. Short course class notes: No. 1. Demonstration—bread lessons. No. 2. Demonstration—meats. No. 3. Demonstration—vegetables. No. 4. Demonstration—eggs and milk. No. 5. Demonstration—cereals and other starchy foods. No. 6. Home nursing. No. 7. Personal hygiene. No. 8. Demonstration—practical dietetics. No. 8. Home management. No. 9. Vegetables. No. 10. Caloric value of foods—nutrition. No. 11. Company supper. No. 12. Demonstration—soups and serving. No. 13. Demonstration—cake. No. 14. Salads. No. 15. Public and home sanitation. No. 16. Demonstration—potatoes. No. 17. Demonstration—desserts. No. 19. Entrees. No. 20. Everyday meat dishes. No. 21. Beverages. No. 22. The care of children. No. 23. Fruit.

II. Home economics circulars: No. 1. Planning and serving meals. No. 2. Textiles. No. 3. List of valuable books and bulletins for home economics. No. 4. Suggestions for household exhibits.

————— **Agricultural extension department.** Junior circulars. Garment making club. Part I. Preparatory work. Part II. Iowa boys' and girls' clubs.

Kansas. State agricultural college. Meals for harvest time. (Home economics bulletin no. 1.)

————— Steam pressure for home cooking. (Home economics bulletin no. 2.)

————— State council of defense. Use of wheat-saving cereals. (Circular 9.)

————— One-dish meals. (Circular 10.)

Maine. University of Maine, Orono. Agricultural extension service. Vegetable storage on the farm. (Extension bulletin No. 120, August, 1918.)

————— **Department of domestic science.** Care of food in the home. By Dorothea Bacon.

————— Classified bibliography of home economics.

————— Home furnishing and decoration. By Lillian Randall.

————— **Extension department.** The scope and nature of domestic science as taught in the university. 1912.

————— Classified bibliography of home economics. 1913.

————— Notes on house furnishing. 1914.

————— A plan for the development of home economics along the line of practical education. 1914.

————— The housekeeper's problems. 1915.

————— The nutritive value of food. 1916.

- Massachusetts. Agricultural college, Amherst. Massachusetts boys' and girls' home economics clubs.** p. 40. (Primer of instruction. 1914.)
- Some good books for farm women. (Library leaflet no. 5.)
- Extension service.** Bulletins for farm women: 1. Announcement and list of available literature on home economics. 2. Canning of fruits and vegetables. 3. Our daily food.
- Canning and preserving fruits. (Extension circular no. 78.)
- The home manufacture of fruit products. (Extension bulletin no. 24.)
- Marketing cabbage through sauerkraut. (Extension circular no. 52.)
- Use of beans. (Extension circular no. 67.)
- Uses of milk. (Extension circular no. 72.)
- Ways of using vegetables. (Extension circular No. 71.)
- Michigan. Agricultural college. Extension division (Home economics).** Conservation of food by substitution with suggestive menus.
- Meat substitutes with suggestions for reducing the amounts of meat used.
- Methods of cooking potatoes. War breads.
- Extension course notes: 12. Milk; 13. Eggs; 14. Market classes and grades of meat; 15. Vegetable foods; 16. Rules for planning the family dietary; 17. Breads for war time.
- Minnesota. University of Minnesota. University farm. Domestic science in rural schools.** 1911. (Extension bulletin no. 19.)
- Missouri. University of Missouri, Columbia. College of agriculture (agricultural extension service).** Canning by the one-period cold pack method. 1918. (Circular 52.)
- Drying fruits and vegetables. 1917. (Circular 23.)
- How to select and store household linens. 1918. (Circular 44.)
- Pickles and relishes. 1917. (Circular 35.)
- Principles of sewing. 1917. (Circular 41.)
- War breads. 1917. (Circular 25.)
- Department of home economics. The feeding of the baby.** (Bulletin, vol. 18, no. 9. Extension series no. 24.)
- The feeding of children. (Bulletin, vol. 18, no. 8. Extension series no. 23.)
- See also* Bulletins published in conjunction with State board of agriculture: The model kitchen; Candy making; Exhibit work in home economics-classifications and score cards; Annual reports of Missouri home makers' conference.
- Bulletin in conjunction with Extension department of university: Projected for 1914.
- Engineering experiment station. Acetylene for lighting country homes.** By J. D. Bowles.
- Artesian water in Missouri. By A. W. McCoy.
- Economics of rural distribution of electric power. By L. E. Hildebrand.
- Sanitation and sewage disposal for country homes. By William O. Davidson.
- The use of metal conduction to protect buildings from lightning. By E. W. Kellogg.
- Water supply for country homes. By Karl A. McVey.

Nebraska. Department of public instruction, Lincoln. Course in cookery. (Bulletin no. 11.)

- _____ A course of study for home economics clubs.—(Bulletin no. 15.)
- _____ Directions for sewing. Recipes for cooking. (Bulletins nos. 16 & 17.)
- _____ Food: a factor in the home. (Bulletin no. 23.)
- _____ Plans for boys' and girls' clubs. (Bulletin no. 12.)
- _____ Something about sewing. (Bulletin no. 10.)
- _____ Drying fruits and vegetables. (Emergency bulletin no. 13.)

New Hampshire. New Hampshire college. Extension service. Food emergency demonstrations: Lesson I. Fats. Lesson II. War breads. Lesson V. Milk and its products. Lesson VI. What to eat in war time. Lesson VII. War time menus. Lesson VIII. Child feeding. Lesson IX. Wheatless recipes.

New Mexico. College of agriculture and mechanic arts. Extension circular, no. 35. Girls' sewing club lessons: No. 37. Salads. No. 38. Pinto bean. No. 39. Meat saving. No. 40. Soups. No. 41. Sugar saving. No. 42. The potato. No. 43. A whole dinner in one dish. No. 45. The school lunch.

New York. Buffalo state normal school. Conservation—your bit and how to do it. Save a yard of cloth and win a yard of trench.

- _____ Mayor Mitchel's committee on food supply. Substitutes for meat. Hints to housewives. (March, 1915.) 10 cents.
- _____ How to use left-overs. (March, 1915.)
- _____ Information about fish and how to use them. (March, 1915.)
- _____ Preparation of vegetables for the table. (February, 1915.)
- _____ What the purchasing public should know. (November, 1914.)

State college of agriculture, Cornell University, Ithaca. Department of home economics. I. Cornell reading course for farmers' wives: A series of 28 bulletins were issued, beginning with "Saving steps" in 1900, and including among others the following titles: Home decorating, Housekeeping, Reading. Insect pests, Home sanitation, Canning and preserving, Household equipment, and Human nutrition. This series is now out of print, and several have been rewritten for the new series below which began in October, 1911:

- No. 43. The box luncheon. By Clara W. Browning. No. 45. Choosing of textiles. By Bertha E. Titsworth. No. 47. A canning business for the farm home. By Clarabel Nye and Beatie E. Austin. No. 49. Household insects and how to control them. By Glenn W. Herrick. No. 51. A story of certain table furnishings. By Clara W. Browning and Edith J. Munsell. No. 53. The Christmas festival. By Bertha Betts. No. 55. Rice and rice cookery. By Miriam Birdseye. No. 57. A syllabus of lessons for extension schools in home economics. By Miriam Birdseye. No. 59. Sewage disposal for country homes. By Howard W. Riley. No. 61. Attic dust and treasures. By Blanche E. Hazard. No. 63. The young woman on the farm. By Martha Foote Crow. No. 65. Farmhouse amusements for boys and girls. By Blanche E. Hazard. No. 67. Canning clubs in New York state: organizing. No. 69. Canning clubs in New York state: methods in canning. No. 71. Canning clubs in New York state: equipment. No. 73. Cake-making, Part I. No. 75. Cake-making, Part II.

II. The Cornell reading course for the farm home: (1) The care and feeding of children, Part II. By Flora Rosa. (5) Household decoration.

- By Helen Binkerd Young. (7) Household furnishing. By Helen Binkerd Young. (9) Reading in the farm home. By Martha Van Rensselaer and Caroline Webster. (11) The laundry. By Flora Rose. (13) Cornell study clubs. By Martha Van Rensselaer and others. (15) Principles of jelly-making. By N. E. Goldthwaite. (17) The preservation of food in the home, Part I. By Flora Rose. (19) The preservation of food in the home, Part II. By Flora Rose. (21) The preservation of food in the home, Part III. By Flora Rose and others. (23) Methods of cleaning. By Mary Urie Watson. (25) Saving strength. By Emily M. Bishop and Martha Van Rensselaer. (33) Vegetable-gardening. By Albert E. Wilkinson. (35) The flower garden. By Albert A. Wilkinson. (39) The farmhouse. By Helen Binkerd Young. (41) Rules for planning the family dietary. By Flora Rose.
- New York. State college of agriculture, Cornell University, Ithaca. Department of home economics. Food series lesson 121. Sugar-saving desserts and confections.
- Lesson 122. How to use the apple crop.
- Rural life series lesson 120. Civic duties of women.
- North Carolina. State board of education. Manual for the teaching of agriculture, home economics, and manual training. (Agricultural bulletins, 1, 6th grade; 2, 7th grade.)
- State college of agriculture and engineering, Raleigh. Agricultural extension service. Plans for community club work in the study of foods and household conveniences. 1916. (Extension circular no. 7.)
- Drying of fruits and vegetables for home consumption. 1917. (Extension bulletin no. 50.)
- North Dakota. Agricultural college, Agricultural college station. Home economics, bread making, salad making, and candy making. (College extension department. Bulletin, vol. 6, no. 8.)
- Preservation of food in the home. (Agricultural extension bulletin no. 3.)
- Preservation of meat. (Agricultural extension bulletin no. 12.)
- The rural hot lunch. (Agricultural bulletin no. 4.)
- Wheat saving recipes. (Dept. of agriculture experiment station. Food bulletin, vol. 5, no. 5.)
- Ohio. Agricultural college. Extension service. Home economics outline for teaching food conservation. (Bulletin, 1917-18, no. 14.)
- Meat and meat substitutes. (Bulletin, 1914, no. 4.)
- Meat substitutes. (Bulletin, 1917-18, no. 8.)
- Outline of home economics for club study. (Bulletin, 1915.)
- Planning of meals. (Bulletin, 1916-17, no. 3.)
- Preservation of food. (Bulletin, 1918-19, no. 19.)
- Saving wheat. (Bulletin, 1917-18, no. 9.)
- School lunches: Lesson 1. Milk. Lesson 2. Creamed soups. Lessons 3 and 4. Starch. Lesson 5. Starchy foods—potatoes. Les-

Lesson 6. Starchy foods—rice. Lesson 7. Vegetables. Lesson 8. Fruit. Lesson 9. Sugar. Lesson 10. Meat substitutes. Lesson 11. Meat substitutes. Lesson 12. Salads and salad dressing. Lesson 13. Meat substitutes—cheese. Lesson 14. Meat extenders. Lesson 15. Creamed meats. Lesson 16. Tough meats. Lessons 17 and 18. Flour and flour mixtures. Lesson 19. Suggestions for the lunch box. Lesson 20. Suggestions for planning and serving a luncheon. (Bulletin, 1917-18, no. 17.)

Ohio. Agricultural college. Extension service. Supplement to the series of 20 lessons for rural schools. (Bulletin, 1918-19, no. 3.)

- _____ Serving of meals. (Bulletin, 1917-18, no. 2.)
- _____ Serving. (Bulletin, 1918-17, no. 9.)
- _____ Suggested plans for serving lunches in centralized schools of Ohio. (Bulletin, 1917-18, no. 5.)
- _____ Teaching of home economics in rural schools in connection with school lunches. (Bulletin, 1917-18, no. 16.)
- _____ State university, Columbus. The canning of fruits and vegetables; Fruit and vegetable canning; Jellies, jams, preserves and pickles; Bread and bread making; Sanitation. (Home makers' reading course, 1910-11.)
- _____ Meats, cereals, and kitchens. (Home makers' reading course, 1912.)

Oklahoma. Agricultural and mechanical college, Stillwater. Sewing for girls in sewing contest; cooking; home canning, for girls in canning contest; plan for 1914 scholarship contests. By Henrietta Kolshorn. (Boys' and girls' agricultural clubs. Cooking lessons, 4, 5, 6.)

Oregon. Agricultural college, Corvallis. Extension service. Evaporation of fruits and vegetables in the home. (Extension bulletin 296.)

- _____ Emergency first aid. (Extension bulletin 208, 1917.)
- _____ Food for the family. (Extension bulletin 202.)
- _____ Liberty breads. (Extension bulletin 289.)
- _____ Substitutes for meat. (Extension bulletin 218.)
- _____ Sugar and sugar substitutes. (Extension bulletin 299.)
- _____ Use of dried fruits and vegetables. (Extension bulletin 218.)
- _____ Wheatless recipes. (Extension bulletin 293.)
- _____ School of domestic science and art. Camp cookery. By Miss Smith and Miss Milam. Principles of bread making. By Dean Calvin. Principles of jelly making. By Miss Milam. Principles of cake making. By Miss Milam. School luncheons. By Dean Calvin. Department recipes. By Dean Calvin.

Pennsylvania state college. School of agriculture and experiment station. State College, Penn. Undergarment making. (Extension circular no. 75. November, 1918.)

South Carolina. Winthrop normal and industrial school, Rock Hill. Home demonstration course for women. 1916.

- _____ Home demonstration work. Four-year sewing course for girls' home demonstration clubs.
- _____ A plan for homekeepers' clubs in South Carolina. (Homekeepers' club bulletin, part 2.)
- _____ Women's club programs in home economics.

- Tennessee. College of agriculture (University of Tennessee). Division of extension. A budget for the business woman. (Publication no. 66.)
 _____ A budget for the family. (Publication no. 65.)
 _____ Beautifying the home grounds. (Publication no. 32.)
 _____ Domestic science course of study. (Publication no. 52.)
 _____ Eating the right food at the right time. (Home economics series no. 13.)
 _____ Good light bread. (Home economics series no. 7.)
 _____ How to choose woollens. (Home economics series no. 6.)
 _____ Score cards. (Home economics series no. 15.)
 _____ Tuberculosis can be cured; start now. (Home economics series no. 12.)
 _____ Typhoid fever; a preventable disease. (Home economics series no. 11.)
 _____ Use meat in many ways. (Home economics series no. 9.)
 _____ What to do to keep well. (Home economics series no. 8.)
 _____ What to do when cleaning house. (Home economics series no. 4.)
 _____ What to do with vegetables. (Home economics series no. 10.)
- Texas. University of Texas, Austin. School of domestic economy. Cleanliness and health. By Jessie P. Rich.
 _____ Cooking of tough meats.
 _____ Food for children.
 _____ Meats. (Rural series no. 3.)
 _____ The potato. (Rural series no. 1.)
 _____ The principles of menu making. 1 and 2. By Anne Richardson.
 _____ The problem of the school lunch. 1 and 2. By Jessie P. Rich.
 _____ Seasonable fruits. (Rural series no. 2.)
 _____ The uses of foods and the proper balancing of the diet. By Jessie P. Rich.
- Utah. Utah agricultural college, Logan. Labor saving devices in the household. By Alice Ravenhill.
- Washington. Agricultural experiment station, Pullman. Butter making on the farm. (Bulletin 41.)
 _____ Cleanliness and cold as applied to the dairy. (Bulletin 55.)
 _____ How to make bread from soft-wheat flours. (Bulletin 47.)
 _____ Preserving eggs. (Bulletin 54.)
 _____ Sewage disposal for country homes. (Extension bulletin no. 5.)
- West Virginia. College of agriculture, Morgantown. Extension department. Care and feeding of the sick in the home. 1915. (Circular 7.)
 _____ Food for the family. (Farm bulletin.)
 _____ Saving time and strength in housekeeping. 1915. (Circular 8.)
 _____ Simple desserts. 1915. (Circular 37.)
 _____ The use of left-overs in cookery. 1915. (Circular 30.)

Wisconsin. University of Wisconsin, Madison. Agricultural experiment station. Sewage disposal for country homes. (Circular of information 34.)
 ——— Extension service of the college of agriculture. Canning fruits and vegetables. (Circular 88.)

———— Dry surplus fruits and vegetables. (Circular 86.)
 ——— Hints on what to eat during the war. (Circular 100.)
 ——— How to cook soy beans. (Circular 79.)
 ——— How to store vegetables for winter use. (Circular 92.)
 ——— How to use barley. (Circular 80.)
 ——— How to use other cereals. (Circular 105.)
 ——— New clothes at small cost. (Circular 91.)
 ——— Other kinds of bread. (Circular 89.)
 ——— Other ways to cook potatoes. (Circular 98.)
 ——— Preserving spring eggs for winter use. (Circular 74.)
 ——— What shall we eat on wheatless and meatless days. (Circular 106.)
 ——— What to feed children. (Circular 69.)

Wyoming. University of Wyoming (Agricultural college). Division of extension. The Wyoming farm bulletin. Published monthly.

2. MISCELLANEOUS.

American association for study and prevention of infant mortality, Baltimore, Md. The common cold. (Leaflet no. 2.) 40 cents per 100, postpaid; \$1.75 per 500, postage extra; \$3 per 1,000, postage extra; \$2.75 per 1,000 lots of 5,000 or more.

American home economics association, Roland Park Branch, Baltimore, Md. Report of household aid committee. An experiment in domestic service. 25 cents.

——— Papers presented at administration section meeting, Lake Placid, N. Y., June, 1912, including reports of the committees, school lunch, laundry, uniform accounting for institutions; papers on practice field for students; diet kitchens, etc. 50 cents.

——— Portrait of Ellen H. Richards. 10 cents, \$2, \$3, \$6, \$8.

Journal of home economics, 1211 Cathedral street, Baltimore, Md. Reprints, 10 cents each unless otherwise stated.

Report of committee on personal hygiene. Ellen H. Richards, 1904.

Report of teaching-section conference, 1907.

Study of textiles. Nellie Crooks, 1908.

Standardizing the home. J. R. Commons, 1910.

A review of recent literature on domestic art. C. F. Langworthy, 1910.

Relation of biological chemistry to home economics. W. J. Giles, 1910.

Courses in bacteriology for home economics. H. W. Conn, 1910.

Teaching bacteriology to mothers. H. W. Hill, 1910.

Aspects of economics of importance in the household. David Kinley, 1911.

What courses in sociology, pure and applied, should be included in college departments of household science? G. E. Howard. Courses in sociology. C. A. Ellwood, 1911.

Household service as a labor problem. I. M. Rubinow, 1911.

The home and the machine. J. Lebowitz, 1911.

Control of insect pests in institution. E. P. Felt, 1911.

Uniform accounting for institutions. W. M. Cole, 1912.

State and municipal documents as sources of information on home economics.

C. F. Langworthy, 1912.

A plea for the introduction of historical courses on the home into higher schools and colleges for young women. Willystine Goodsell, 1912.

A course in household economics. B. B. Andrews, 1912.

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- The visiting housekeeper (4 papers). M. Adelaide Nutting, Ellen H. Richards, Frances Stern, Emma Winslow, 1915. 15 cents.
- Indoor humidity. I. R. Ingersoll, 1915.
- Recent contribution to the foundations of dietetics. Ruth Wheeler, 1915.
- An application of statistics to budget making for lunch rooms. Roxana H. Vivian, 1916.
- Standardization of temperatures for cooking batters and doughs. Louise Stanley and May Wallace, 1916.
- Public health in the past and in the future. C. E. A. Winslow, 1916.
- Recent work on normal adult nutrition. Katherine Blunt, 1916.
- The highest education for women. Julia Lathrop, 1916.
- Index for Journal, vol. 8, 1916.
- The teacher and community wellbeing. G. H. Von Tungen, 1916.
- Part time education in household arts. Cleo Murtland, 1917.
- The new dietetic treatment of diabetes mellitus. Lenna F. Cooper, 1917.
- The development of home economics. Isabel Bevier, 1917.
- Recent advances in our knowledge of digestion and absorption. Louise Stanley, 1917.
- College residence halls. Edmund J. James, 1917.
- A comparison of digestibility of starch in typical batter and dough mixtures. Amy L. Daniels and Leola Stricker, 1917.
- Report of the committee on correlation of chemistry and home economics in high schools, 1917.
- Practice houses for students in home economics. Isabel Ely Lord, 1917.
- A suggestion in regard to the preparation and use of caramel. G. P. Phaisance and Helen Mensch, 1917.
- Equipping a diet kitchen. Ruth McNary Smith, 1917.
- Some administrative problems in home economics in the public schools. Henrietta Calvin, 1917.
- The school lunch as a project in teaching cookery in the elementary schools. Essie Heyle, 1917.
- Losses of iron in cooking vegetables. Katherine Blunt and Florence Otis, 1917.
- Club programs in home economics. Helen L. Johnson, 1917.
- A home with an income. Annette Harvey, 1917.
- Old methods and new conditions (drying and canning). Jessie Hurd, 1917.
- The college course in home economics. Elizabeth Jenkins, 1917.
- The housewife and the fish problem. Henry B. Ward, 1917.
- Why the large calorie? Frederick A. Osborn, 1917.
- Sanitary surveys of institutions. C. E. A. Winslow, 1917.
- Studies of labor problems in household employment. Henrietta Roelofs, 1917.
- The American papaw and its food value. C. F. Langworthy and A. D. Holmes, 1917.
- The home guard. Flora Orr, 1917. 5 cents.
- Recent contributions to our knowledge of food preparation. Louise Stanley, 1917.
- Index for Journal, vol. 9, 1917.
- Some recent magazine articles on the standard of living. Lorinda Perry, 1918. 20 cents.
- Increase in living costs. Helen Coombs and Elizabeth Bishop, 1918. 15 cents.
- A cheap homemade soybean meal for diabetes. Lydia Roberts and Elizabeth Miller, 1918.
- Dietary study at Vassar College. Annie MacLeod and Mary Griggs, 1918.
- The work of the dietitian in the Canadian military hospitals. Violet Ryley, 1918.
- A study of the cost of living of working class families in Roxbury, Mass. Sarah H. Stiles, 1918. 15 cents.
- What to teach the public regarding food values. F. V. McCollum, 1918.
- A quick method of calculating food value. Caroline L. Hunt, 1918.
- Learning the lesson of food conservation. Sarah L. Arnold, 1918.
- Teaching food values. C. F. Langworthy, 1919. Utilization of some nuts as food. F. A. Cajori, 1918.
- A consideration of the canning problem. Elisabeth Genung, 1918.
- Home project work in vocational home economics in secondary schools. Maude G. Adams, 1918.
- Survey of agencies for the sale of cooked food. Helen Atwater, 1918.

Hampton normal and agricultural institute, Hampton, Va. Approved methods for home laundering. Vol. 6, no. 11.

— Canning and preserving. Vol. 6, no. 8.

— Community clubs for women and girls. Vol. 6, no. 8.

— Domestic arts at Hampton institute. Vol. 3, no. 3.

— Home makers' club. Vol. 7, no. 8.

— The housefly a carrier of diseases. Vol. 5, no. 3.

— Housekeeping and cooking lessons for rural communities. Vol. 6, no. 9.

— Housekeeping and sanitation in rural schools. Vol. 6, no. 2.

— Housekeeping rules. Vol. 2, no. 9.

— Practical patriotic recipe. Vol. 14, no. 1.

— Rural school lunches. Vol. 7, no. 9.

— Sewing for rural schools. Vol. 7, no. 7.

These publications are free in lots of 12 to Southern teachers; 50 cents per dozen to others. Single copies, 5 cents.

Health-education league, Boston, Mass. Booklets for social service: No. 1.

Hints for health in hot weather. 3 cents each, \$2 per hundred. No. 2. Milk,

4 cents each, \$3.25 per hundred. No. 3. "Colds" and their prevention. 4

cents each, \$3.25 per hundred. No. 4. Meat and drink. 4 cents each, \$3.25

per hundred. No. 5. Healthful homes. 5 cents each, \$4 per hundred. No. 6.

The successful woman. 4 cents each, \$3.25 per hundred. No. 7. The boy and

the cigarette. 5 cents each, \$4 per hundred. No. 8. The care of little chil-

dren. 5 cents each, \$3.75 per hundred. The plague of mosquitoes and

flies. 5 cents each, \$5.25 per hundred. No. 11. Tonics and stimulants. 3

cents each, \$2 per hundred. No. 12. Emergencies. 10 cents each, \$8 per

hundred. No. 13. Microbes, good and bad. 5 cents each, \$4 per hundred.

No. 15. The efficient worker. 5 cents each, \$3.75 per hundred. No. 16.

Sexual hygiene. 5 cents each, \$3.75 per hundred. No. 17. Health in labor

camps. 4 cents each, \$3 per hundred. No. 18. Tuberculosis (consumption).

6 cents each, \$4.25 per hundred. No. 19. When to call the physician. 4

cents each, \$3.50 per hundred. No. 20. Habits of health. 5 cents each,

\$4.25 per hundred. No. 21. Wastes and their disposal. 6 cents each, \$4.75

per hundred. No. 22. Typhoid fever, infection and prevention. 6 cents

each, \$4 per hundred. No. 23. The observance of health day in schools. 5

cents each, \$3.25 per hundred. No. 24. Industrial hygiene. 8 cents each,

\$5.50 per hundred. No. 26. Hygiene of exercise. 5 cents each, \$3.75 per

hundred. No. 27. Nerve-waste. 8 cents each, \$5 per hundred. No. 28.

Health of the school child. 6 cents each, \$4 per hundred. No. 29. Pros-

pective motherhood. 8 cents each, \$5 per hundred. No. 30. Cancer. 5

cents each, \$4 per hundred. No. 31. Rheumatism. 8 cents each, \$5 per

hundred. No. 32. Helpful healthgrams. 2 cents each, \$1.50 per hundred.

McKeever's home training bulletins. (Address: Prof. William McKeever, University of Kansas, Lawrence, Kans. Price 5 cents each; 3 cents in quantities.)

1. The cigarette smoking boy. 2. Teaching the boy to save. 3. Training

the girl to help in the home. 4. Assisting the boy in the choice of a vocation

5. A better crop of boys and girls. 6. Training the boy to work. 7.

Teaching the girl to save. 8. Instructing the young in regard to sex. 9.

The boy's vacation employment. 10. Teaching the child to play.

National child welfare exhibition committee, 200 5th ave., New York city.

I. Bulletins (sample set, 25 cents, special price in quantities): 1. The

history of the child welfare exhibition movement. 2. Organization of a child welfare exhibit. 3. The cost. 4. The construction. 5. The floor plan. 6. Twelve good screens and why. 7. Screen plans (for use in preparing wall exhibits). 8. Screen plans as filled out by exhibitors. 9. Publicity committee. 10. Organization of explainers. 11. The program (living exhibits, entertainments, motion pictures, etc.). 12. After the child welfare exhibit what? 13. Neighborhood child welfare exhibits.

II. Exhibits for loan: The committee loans the following exhibit sections, at \$5 and transportation charges per section with reduced prices for larger quantities: Sex education and hygiene; Waste humanity (feeble-mindedness); Children's diseases (2 sections); Medical inspection; The school building; Open air schools; Vocational education; The education of the immigrant; The dependent child; Children's institutions; The child's food; Play; Public recreation; Social centers; Boy scouts of America; Camp fire girls; Infant mortality and care of babies (3 units from Russell Sage foundation); School feeding (2 units from American home economics association); Psychological clinic of University of Pennsylvania (2 units).

New York city. Teachers college, Columbia university. Technical education bulletins:

- No. 1. Economic function of women. By Edward T. Devine. 10 cents.
- No. 2. Annotated list of books relating to household arts. 42 p. 15 cents.
- No. 3. The feeding of young children. By Mary Swartz Rose. 10 cents.
- No. 4. Hints on clothing. By Mary Schenck Woolman. 8 p. 10 cents.
- No. 5. Quantitative aspects of nutrition. By Henry C. Sherman. 10 cents.
- No. 7. The determination of cotton and linen by chemical and microscopic methods. By Prof. Herzog, of Prussian textile school, at Sorau. Translated by Ellen Beers McGowan. 25 cents.
- No. 8. A syllabus of household management. By Mary Louise Furst. 10 cents.
- No. 9. The girl of to-morrow—what the school will do for her. By Benjamin R. Andrews. 10 cents.
- No. 13. A dietary study in a children's hospital. By Mary Swartz Rose and Harriet C. Jacobson. 10 cents.
- No. 18. Canned foods: fruits and vegetables. By Florence R. Corbett. 10 cents.
- No. 19. Physical and chemical tests for the housewife. By Sadie B. Vanderbilt. 10 cents.
- No. 20. Address list for illustrative materials and laboratory supplies for instruction in household arts. 10 cents.
- No. 22. Some attempts to standardize oven temperatures for cookery processes. By May B. Van Arsdale. 10 cents.
- No. 23. Food for school boys and girls. By Mary Swartz Rose, Teachers college. 16 p. 10 cents.
- No. 24. A year's work in industrial arts, third grade, Speyer school. 22 p. 15 cents.
- No. 25. Annotated list of books relating to household arts. 25 cents.
- No. 26. A survey of your household finances. By Benjamin R. Andrews. 16 p. 10 cents.
- No. 27. Some food facts. By Mary Swartz Rose. 8 p. 5 cents.
- No. 28. History of cookery. By Barrows, Shapleigh and Blitz. 36 p. 25 cents.

No. 29. Tentative course of study in household arts, seventh and eighth grades, Speyer school. 82 p. 20 cents.

No. 30. Economical diet and cookery in time of emergency. Profs. Rose and Winchell and Miss Shapleigh, Teachers college. 12 p. 15 cents.

Mathematics for nurses. 32 p. 25 cents.

No. 31. Simple lessons on the physical care of the baby. By Josephine Hemenway Kenyon. 20 cents.

No. 32. Lessons in home nursing. By Prof. Isabel M. Stewart, Teachers college. 12 p. 15 cents.

No. 33. How to plan meals in time of war, with economical menus and directions for marketing. By Prof. Mary Swartz Rose, Teachers college. 16 p. 20 cents.

No. 34. ~~Many~~ tested, palatable and economical recipes for the housewife. By Prof. May B. VanArsdale, Teachers College. 20 p. 30 cents.

No. 35. Some sugar-saving sweets for every day. By Prof. May B. VanArsdale and Miss Day Monroe. 20 p. 20 cents.

No. 36. Tested international recipes. By Prof. May B. VanArsdale and Day Monroe. 21 p. 20 cents.

No. 37. Corn calories for conservation. Recipes and menus for week. 25 cents.

No. 38. War breads. Prepared by school of practical arts, Teachers college. 5 cents.

III. SYLLABUSES AND CIRCULARS (STATE AND CITY DEPARTMENTS OF EDUCATION, ASSOCIATIONS, AND SCHOOLS).

[Syllabuses and descriptive circulars giving courses of study outlined for the schools of a State or city are being issued in increasing numbers. Some of these have proved their value in the past. Many of the older ones are now obsolete. A study of those listed reveals something of the changes through which the home economics education has been passing.]

Alabama. Alabama girls' technical institute. Outline of domestic art work for the high school. Montaville, Ala., January, 1915. 34 p. (Bulletin no. 31.)

American home economics association, 1211 Cathedral street, Baltimore, Md. Syllabus of home economics. 1913. 69 p. Paper, 50 cents; cloth, \$1. Birmingham. Board of education. Courses of study and regulations for high schools, 1918-1919.

California. University of California, Berkeley. Syllabus of a one-year course in general and household chemistry for the high school. Compiled by Alphanu honor society of the Department of household science. 1917.

Syllabus of cooking. (To be issued.)

Colorado. Denver. Board of education. Course of study. Fine and industrial arts. Grades 1 to 8 inclusive.

— The manual training high-school courses of study. Rev., 1912.

Connecticut. Department of education, Waterbury. Simple lessons in fowls, cookery, and table service. 1917. 64 p. (Domestic science. Book 1.)

Cooley, Anna M., and others. Home economics studies in grades 7 to 12. Teachers college record, March, May, and September, 1918.

England. London county council. Syllabus of instruction in domestic economy. London, 1912. Rev., March, 1912.

Georgia. Department of education, Atlanta. Suggestions for teaching household arts and agriculture. 1918.

- Illinois.** Chicago. Board of education. Department of household arts. A course of study for high schools. Chicago, 1912. 26 p. (Out of print.)
- Household arts, outlines for the elementary grades. Sewing. Cooking.
- State normal university, Normal, Ill. Home economics. Normal, Ill., Illinois State normal university, 1910. 24 p. (Normal school quarterly, series 8, no. 34, January, 1910.)
- University of Illinois, Urbana. Outlines of domestic science and art for elementary schools of Illinois. Urbana, University of Illinois, 1915. 16 p. 10 cents.
- Syllabus of domestic science and domestic art for the high schools of Illinois. Rev. ed. Urbana, Ill., University of Illinois, 1914. 25 cents.
- Western state normal school, Macomb. Course of study for domestic science and art in the grades. March, 1916.
- Indiana.** State department of public instruction, Indianapolis. Domestic science. State course of study for the public schools of Indiana. p. 126. (Bulletin no. 20, September, 1915.)
- Home economics. State course of study for elementary and secondary schools of Indiana. 44 p. (Bulletin no. 29, 1917.)
- Home making. Lessons for the seventh and eighth grades in the rural schools of Indiana. (Bulletin no. 31, 1917-18.)
- September bulletin—Food preservation; October bulletin—Making use of our food supply; November bulletin—Table service; December bulletin—The gift season; January bulletin—Problems in hand sewing; February bulletin, 1918—Home sewing (War emergency notes); March bulletin—The farm house (War emergency notes); April bulletin—Hospitality (War emergency notes); September bulletin—Care of the family in health (War emergency notes); October bulletin—Care of the family in sickness (War emergency notes); November bulletin—Selection of clothing (War emergency notes); December bulletin—House decoration; January bulletin 1919—House furnishing; February bulletin—Care of the house; March bulletin—Home management; April Bulletin—How to live.
- The training and certification of teachers for agricultural, industrial, and household arts subjects in the public schools of Indiana. Indianapolis, Ind., 1914. 36 p.
- Iowa.** Department of public instruction, Des Moines. Outlines in home economics. One-half year course. 1915. 95 p.
- Normal training course in four-year accredited high schools. Des Moines, 1918. 179 p.
- Sioux city graded schools. Domestic science department. Eighth grade.
- Kansas.** State department of education, Topeka. Manual for the normal and industrial training courses in Kansas high schools. 1914.
- Course of study for high schools. Part IX. Industrial subjects. 1917. 53 p.
- Course of study for rural and graded schools. 1917. 262 p.
- State manual training normal school, Pittsburg. Department of household arts and sciences. Bulletin, 1914.
- London, England.** Board of education. Interim memorandum on the teaching of housecraft in girls' secondary schools. 1911. 71 p. 4 pence.

Louisiana. State university, Baton Rouge. Home economics, public schools of Louisiana. (Bulletin, v. 5, n. s., no. 9. Part 1. September, 1914.)

Maine. Educational department. Household science. 19 p. (Courses of study for elementary schools no. 4.)

Outline of courses in domestic arts in the state normal schools.
By A. O. Thomas.

Massachusetts. Board of education. Household arts. Teachers' manual and course of study for grades 7 to 10, inclusive. 1916. (Bulletin no. 29. Whole number 78.)

Brookline high school. Courses in domestic science. 1912.

Springfield. Course of study in sewing for grades V and VI, and junior high school, II and III. Course of study in domestic science junior I. Course of study in domestic science junior III. Parallel course in home furnishing girls junior IV. Outline of work in millinery junior I. Laundry lessons. Mimeographed.

Michigan. Detroit public schools. Recipes for instruction in domestic science. 1915.

Minnesota. Department of education. Industrial course for consolidated schools of Minnesota. St. Paul, Minn., 1917. 116 p. (Bulletin no. 42.)

Mississippi. Industrial institute and college, Columbus. Bulletin, January, 1916—Outline of the extension work. Bulletin, March, 1916—Millinery department.

Missouri. Kansas city public schools. Clothing and textiles. Elementary schools. 1916.

Lessons in domestic science for the elementary schools. First year course, 1916. Second year course, 1917.

St. Louis public schools. Course of study in cookery for elementary schools. October, 1917. 78 p.

Nebraska. Department of public instruction. Domestic science. Crete plan. Lincoln, Nebr., 1911. 24 p.

New Hampshire. Department of public instruction. Industrial education in New Hampshire. Reprint from report of superintendent of public instruction, 1912. 31 p. 6 pl.

Standard program of studies for the secondary schools. 2d ed. Concord, N. H., 1912. p. 248.

Division of institutes circulars. Cooking as means and end in education. 1913-14.

Dietetics. Part 1. Feeding the sick. 1915-16. Part 2. Feeding the well. 1916-17.

Domestic arts courses in high schools of the usual four-year type. 1916-17.

Household appliances. 1914-15.

Meat: Methods of cooking. 1915-16.

Rational methods in teaching cooking. 1915-16.

Suggestions to domestic arts teachers: starting the first course in cooking. 1914-15.

Tomato project for domestic arts classes.

New Jersey. State normal and model schools. Recipes used by departments of domestic science. Trenton, 1917.

New Mexico. State department of industrial education. Course of study in industrial education including domestic science, manual training, and agriculture for the schools of New Mexico. Prepared by Manette E. Myers, State director of industrial education. Santa Fe, February, 1913. 51 p.

— Annual report of the State director of industrial education. 1915.

New York city. Columbia university. Teachers college. Curriculum of Horace Mann elementary school. 1917.

— Curriculum of Speyer school. 60 cents, to cover cost and postage.

— Tentative course of study in household arts for the seventh and eighth grades, Speyer school. 1914-15. (Technical education. Bulletin no. 29.) 20 cents.

— Department of education. Course of study and syllabuses in home economics and sewing for the elementary schools of the city of New York, 1915.

— Syllabuses for high schools. 1911.

— University of the State of New York, Albany. Elementary syllabus. Manual and household arts. Agriculture. 1910. 255 p.

— Syllabus for secondary schools. 1918. Home economics.

— Vocational training for girls in the State of New York. By Anna G. Hedges. 1915. 41 p.

North Dakota. High schools. Syllabi for two units in domestic science and art in North Dakota. Submitted to the State high school board, May 18, 1912.

Ohio. Columbus public schools. Home economics course: Elementary school, intermediate school, and high school.

— Dayton public schools. Course of study in home economics for the elementary and high school. 1916.

Oklahoma. State superintendent of public instruction. Agriculture and home economics, bulletin with a moral code. Supplement. 1917.

Oregon. Department of education, Salem. Course of study for the high schools of Oregon. 1915. 112 p.

— Oregon agricultural college. School of domestic science and art. A suggestive course of study in sewing for the elementary and secondary schools of Oregon and a suggestive two-year course of study in domestic art for the high schools of Oregon. By Helen H. Tobin and Ariel M. Ewing. (Bulletin series 1, no. 58.) Out of print.

Pennsylvania. Altoona high school. Book of recipes for the domestic science department. By Zitella Wertz. 1913. 85 p.

— Department of public instruction. Bureau of vocational education, Harrisburg. Cooking and sewing, sixth, seventh and eighth grades.

— Suggestive outline. Food study-production, transportation, distributing, and marketing.

— Philadelphia, Pa. Board of public education. Domestic art: Grades five to eight. Outline for the use of teachers. September, 1918.

— Domestic science. Grades seven and eight. Outlines for the use of teachers. September, 1918.

Philippine Islands. Bureau of education. Housekeeping. A textbook for girls in the public intermediate schools of the Philippines. By Alice M. Fuller. Philippine Islands, Manila, Bureau of printing, 1914. 298 p. 50 illus.

Housekeeping and household arts. A manual for work with the girls in the elementary schools of the Philippine Islands. By Alice M. Fuller. Philippine Islands, Manila, Bureau of printing, 1911. 178 p. 16 pl. (Bulletin no. 35.)

Lace making and embroidery. Philippine Islands, Manila, Bureau of printing, 1911. (Bulletin no. 34.)

Primary and intermediate sewing. A manual for use in Philippine public schools and normal institutes. Philippine Islands, Manila, Bureau of printing, 1917. 93 p. (Bulletin no. 53. Rev., 1917.)

Porto Rico. Department of education. The course of study for the first year in home economics to be used by the teachers in the elementary schools of the island of Porto Rico. San Juan, P. R., Published by the Department of education, 1914.

Home making and home keeping, a textbook for the first two years in home economics in the public schools of Porto Rico. By Grace J. Ferguson. San Juan, Published by Department of education, 1915. 278 p.

Tennessee. Shelby county. Outlines of course of study in home making for elementary and high schools of Shelby county. 1916.

University of Tennessee. A brief course in domestic science for state institutes of Tennessee. Arranged by Catherine A. Mulligan. Knoxville, 1913. 54 p. (Out of print.)

Texas. University of Texas. Domestic economy in the schools. Syllabus of domestic economy for elementary and secondary schools of Texas. April, 1914. 69 p. (Bulletin. Official series, no. 98.)

United States. Department of the interior. Office of Indian affairs. Outline lessons in housekeeping, including cooking, laundering, dairying, and nursing, for use in Indian schools. Washington, Government printing office, 1911. 23 p. illus. 5 cents.

Some things that every boy should know how to do and hence should learn to do in school. Washington, Government printing office, 1911. 48 p. illus. 15 cents.

Some things that girls should know how to do and hence should learn how to do when in school. Washington, Government printing office, 1911. 23 p. 5 cents.

Synopsis of course in sewing. Washington, Government printing office, 1911. 38 p. 10 cents.

Teaching rudiments of cooking in classroom; primary methods and outlines for use of teachers in Indian schools. Washington, Government printing office, 1906. 62 p. 10 cents.

Virginia. Hampton normal and agricultural institute. Cooking course no. 1 and no. 2. Hampton, Va., 1915. No. 1, 40 p. No. 2, 44 p. 25 cents each.

John F. Slater fund. Suggested course for county training schools. 1917. 73 p. (Occasional papers no. 15.)

Washington. Department of education. Domestic education. Prepared by F. F. Nalder, deputy state superintendent of public instruction. Olympia, Wash., 1914. p. 143-48. (High school manual, 1914.)

Wisconsin. State department of education. Manual of the free high schools of Wisconsin. 7th ed. rev. C. P. Carey, State superintendent of education. Madison, 1914. 203 p. See p. 13-14, 160-168.

———— Suggestive outline of work on food conservation for home economics teachers. Madison, 1918.

———— Suggestions and requirements for teaching of agriculture, manual training, cooking and sewing in state graded schools. C. P. Carey, State superintendent. Madison, 1914. 48 p.

———— Suggestions for teaching cooking and sewing in the country schools of Wisconsin. C. P. Carey, State superintendent. 16 p.

Wyoming. University of Wyoming. Tentative course in home economics for elementary and high schools. Laramie, 1918. 88 p.

IV. CHARTS FOR REFERENCE STUDY.

[Illustrative charts for food study or for other phases of home economics work have been issued from time to time and many of them offer much that is helpful. The list given is comparatively brief and some of the earlier charts are not now available. Many institutions prepare charts for their own use which are not available for distribution.]

American meat cutting charts. Beef—veal—pork—lamb. New York, E. C. Bridgeman, 86 Warren St.

Set of 4 charts; full mounted; map style. Size 3 feet 6 inches, by 2 feet 4 inches. \$10. Also small ones for students and housekeepers, in black only. 20 cents per set.

Association for improving the condition of the poor, New York city. Food charts. New York, Association for improving the condition of the poor, 105 East 22d st.

Set of 9 (22x28 in.) including book, "The adequacy and economy of some city dietaries." Prepaid, \$2.50. Photographic set 5x7 in. (for carrying), \$1.

Baldt, Laura I. Sewing and dressmaking charts. Selected from "Clothing for women." Philadelphia, Lippincott, 1917.

Fifteen in a set. Each chart 28x42 inches; \$12.50 net per set.

Better babies bureau, New York. Better babies health charts. New York. Woman's home companion, 381 Fourth ave.

Bigelow, Florence I. Educational housefurnishing charts. St. Paul, Minn., Webb publishing company.

A series of 5 charts to teach good taste in housefurnishing. Price per set of 5 charts, 30 cents. Price per chart separately, 6 cents. Postage extra.

———— Good and appropriate dressing. St. Paul, Minn., Webb publishing co.

A series of 5 charts; to teach dress, color, and harmony. Price per set of 5 charts, 30 cents. Price per chart separately, 6 cents.

Brussels charts. Beef, calf, and lamb. Boston, Whitcomb & Barrows. \$2 per set.

Cards illustrating tea, coffee, cinnamon, vanilla, black pepper, nutmeg, clove. Chicago, Ill., A. W. Mumford.

Child health organization, 156 Fifth avenue, New York city. Child health literature.

Columbia university. Teachers college. Educational museum. Meat charts and photographs.

Set of 6 photographs; cuts of beef (9 x 4), \$1. Set of four photographs, showing whole beef animal and sides of beef (5½ x 4), 40 cents. Chart showing hind quarters of beef (mounted) with rollers, \$2.

Consumer's league, 6 East 39th street, New York city.

Flour exhibit. Charts. 1. Simplified flour mill model; 2. A kernel of wheat. Minneapolis, Minn., Washburn-Crosby co. \$3.50.

Goldsbury, P. W. Register of foods. Boston, Mass., Whitcomb & Barrows. \$1.

Health charts.

On thin durable white paper of good quality. 22 x 28 inches. Individual charts, 25 cents each. Set of 57 charts, \$5 plus 50 cents for packing. Illustrated health chart report, 10 cents, \$5 per hundred. Charts and reports can be obtained from Dr. Thomas D. Wood, 525 West 120th st., New York city, and American medical association (press), 535 North Dearborn street, Chicago, Ill.

Lawrie, H. N. The balanced ration chart. The Atwater standard ration, 3 charts and descriptive text. Portland, Ore., Ivy press. 1918.

Model food exhibit of every-day articles of diet. Plastic imitations of foods. New York city, Plastic art novelty and specialty co., inc., 1495 Third avenue.

Price per set complete, \$75 f. o. b. New York. Send for price list of parts. Meat and fish portions equal to one quart of milk, \$12.50. Imitation food for child feeding, \$10.50.

Murphy, Ruth M. Celluloid meat charts. (In color.) Boston, Whitcomb & Barrows.

A set of 5 charts; each 8 x 10 inches; beef, New York and Philadelphia; beef, New England; mutton; pork; veal. Net \$1.60.

National child welfare association. Parcel post exhibits. Healthy babies and healthy children charts. New York, National child welfare exhibit co., 70 Fifth ave.

Thirteen baby week panels, \$15.

Twelve healthy children panels, \$14. Full set of 25, \$25.

The prevention of tuberculosis in childhood. Complete set of 10 lithographed panels, post paid \$8.

Prenatal care for saving mothers' and babies' lives. Complete set of 10 lithographed panels, postpaid, \$8.

Early habit forming; Growth through play; Growth through study; Growth through work; The child and his vocation; The child and city planning; The child and the rural community; Prevention of want and crime.

Each of the above, of 5 posters each, \$5.

Alcohol and childhood. 10 posters, \$8.

National child welfare exhibit association. The baby book. A reproduction in miniature of the National child welfare exhibit panels. 1916. 31 p. 25 cents.

Childhood and health. Containing 13 full-page illustrations of the Healthy babies exhibit, and as many pages of explanatory text with bibliography. 1917. 81 p. 25 cents.

The physical care of babies and children. A lecture for use with the exhibit panels on Healthy babies and children.

Teaching health through the use of graphic materials.

Natural science collections. St. Louis, Mo., Southard & O'Meara, 2117 Olive st.
Nature pictures. Chicago, Ill., A. W. Mumford, 536 South Clark st.
 Plants and flowers, fruits, fish, etc., 2 cents each. Postpaid. \$1.80 per hundred. Industrial pictures, 10 cents each.

Pratt institute. Charts representing cuts of meats, \$10; per set of 4, \$3 each.
 Bottles representing composition of common foods, \$15 per set. Bottles representing compositions of the body, \$15 per set. Blocks and bottles together, \$28.
 No longer available.

Simmons college. Food charts showing the comparative fuel value of common foods in relation to their cost. Boston, Mass., Simmons college.
 Set of 6 wall charts, \$1.50; housekeeper's set, 8 1/2 x 23, 8 cents apiece in quantities of a hundred. 10 cents apiece, single.

Standard industrial and commercial exhibits. Explaining all the great industries, worked out from the raw materials to the finished products. New York, Educational exhibits co., 258 Broadway.

Stewart, Mary. Meat and chicken. (Hand painted charts.) West Chester, Pa., 26 West Union st., 1906.
 \$10 per dozen. \$1 each. Chicken, \$1.50. Also fruit, vegetables, and wheat.

Taber's dietetic charts. Four charts 35" by 46" \$12.50. Chicago, Ill. Taber's chart and record company. 1722 Republic building.

United States. Department of agriculture. Food charts. Composition of food materials. Washington, Government printing office.
 In color. 15 in a set. \$1 per set; not sold singly.

Visual education. Teacher's guide to Keystone "600" set. Meadville, Pa., Keystone view company, educational department, 1918. 715 p. \$1.
 Keystone "600 set" of educational lantern slides.

Wilson & Co. Packers and provisioners, Chicago, Ill. Meat chart showing beef cuts. Distributed free of charge.

V. PERIODICALS.

[There are but few magazines dealing exclusively with home economics subjects. However, many magazines that treat of industrial, social, scientific, and economic questions are a necessary part of the home economics library. During recent months magazines have so generally treated the problems of the cost of living that the list offered cannot be regarded as exhaustive, but an attempt has been made to name magazines that generally include subjects of interest to the housewife and the student of home economics in their work. Several of the magazines listed are narrowly technical. These will be of value to the student of clothing, foods, the home, the house or institutional housekeeping as the case may be.]

American club woman and modern housewife. Published monthly. American club woman publishing co., New York city. \$1.50 a year.

American cookery (formerly Boston cooking school magazine). Published monthly. Boston cooking school magazine co., Boston, Mass. \$1 a year.

American food journal. Published monthly. American food journal, Chicago, Ill. \$2.50 a year. Single copies 25 cents.

- American journal of public health. Published monthly. American journal of public health, Boston, Mass. \$4 a year.
- American motherhood. Published monthly. Arthur H. Crist co., Cooperstown, N. Y. \$1.25 a year.
- Child. Published monthly. London. American agents, G. E. Stecher & co., 151-155 West 25th st., New York city. 50 cents a copy.
- Child welfare bulletin. Published monthly. Peoria, Ill. \$1 a year. 10 cents a copy.
- Child welfare magazine. (Official organ of Mothers' congress and parent-teacher associations.) Published monthly. Child-welfare co., 41 North Queen st., Lancaster, Pa. \$1 a year.
- Dry goods economist. Published weekly. Textile publishing co., New York city. \$5. (Trade.)
- Forecast. Pure food and home management. Published monthly, 6 East 39th st., New York city. \$1 a year.
- General federation magazine. Published monthly. Washington, D. C. \$1 a year. Single issue 15 cents.
- Good health. Published monthly. Good health publishing co., Battle Creek, Mich. \$2.50 a year.
- Good housekeeping. Published monthly. 119 W. 40th st., New York city. \$1.50 a year. Single copies 15 cents.
- House beautiful. Published monthly. House beautiful publishing co., 41 Mt. Vernon st., Boston, Mass. \$2.50 a year. Single copies 25 cents.
- Household arts review. (Domestic art review, 1908-1909.) Published three times yearly (November, February and May), November, 1908 to November, 1914. New York, Household arts club of Teachers college, Columbia university.
- Industrial arts magazine. Published monthly. Bruce publishing co., Milwaukee, Wis. \$1.50 a year.
- Journal of biological chemistry. Published monthly. Rockefeller institute of medical research. \$3 a year.
- Journal of home economics. Published monthly. American home economics association. 1211 Cathedral st., Baltimore, Md. 500 p. a year, \$2 a year.
- Journal of physiology. Published at irregular intervals. Cambridge university press, London. 7 shillings a year. Subject to change.
- Journal of the American medical association. Published weekly. 535 North Dearborn st., Chicago, Ill. \$5 a year.
- Manual training magazine. Published monthly except July and August. Manual arts press, Peoria, Ill. \$1.25 a year.
- Normal instructor and primary plans. Monthly. Owen publishing co., Danville, N. Y. \$1.25 a year.

- Pratt institute monthly. Published from November to June 1892-1904. Discontinued. (75 cents per year when published.)
- Public health nurse. Published quarterly. National organization for public health nursing, 2419 Greenmount ave., Baltimore, Md. \$1 a year.
- School and society. Published weekly. Science press, Lancaster, Pa. \$3 a year.
- School arts magazine. Published monthly, except July and August. Davis press, 25 Foster st., Worcester, Mass. \$2 a year.
- School science and mathematics. Published monthly. Smith & Turton, Chicago, Ill. \$2.
- Science. Published weekly. Science press, Lancaster, Pa. \$5 a year.
- Survey. A journal of constructive philanthropy. Published weekly. Survey associates, 112 East 19th st., New York city. \$3 a year.
- Table talk. Published monthly. Pierce publishing co., Cooperstown, N. Y. \$1 a year.
- Teachers college record. Published bi-monthly, except July. Bureau of publications, Teachers college, Columbia university, New York city. \$1.50 a year.
- Textile world journal. Published weekly. Bragdon, Lord & Nagle Co., New York city. \$3. (Trade.)
- Today's housewife. Published monthly. (Canton magazine co.) 461 Fourth ave., New York city. 75 cents a year. 10 cents a copy.
- Woman's magazine. Published monthly. New idea co., 636-638 Broadway, New York city. \$1 a year. 15 cents a copy.

VI. TEACHING.

[Home economics teachers have given careful thought to equipment for teaching and many schools have issued helpful information relating thereto in bulletins and circulars available to their graduates. Some textbooks also contain valuable suggestions for equipment. See Rose, Mary S., "Laboratory manual of dietetics," for the equipment of a dietetics laboratory, and Balderston, L. Ray, "Laundering" for laundry equipment. Houses selling equipment for cooking and sewing laboratories put out helpful catalogues.]

Columbia university. Teachers college. School of household arts. Address list of equipment and supplies for instruction in household arts. New York, Teachers college, 1914. 18 p. 10 cents. (Technical education. Bulletin no. 20.)

Kinne, Helen. Equipment for teaching domestic science . . . with a chapter on the school of household arts. Teachers college, Columbia university New York, Columbia university press, 1909. 96 p. illus.

Third edition, published by Whitcomb & Barrows, Boston, Mass., 1911, includes a chapter on portable equipment for lectures, by Anna Barrows. "This book contains 31 illustrations of model rooms and equipment for teaching domestic science, and 33 diagrams of floor plans, school kitchens, tables, cupboards, stoves, hot plates, etc." 80 cents.

1. HISTORY OF THE MOVEMENT.

[The history of home economics teaching is found chiefly in Government reports and other public records. In a few histories of education helpful references to the early beginnings of home economics education may be found. Accounts of the meetings of home economics organizations and methods of teaching that have become historical are included among those books which deal with the history to make clear the various phases in the development of the movement.]

Alabama home economics association. Proceedings. Second Annual conference. Montevallo, Ala., October, 1910. (Girls' technical institute. Bulletin 10, no. 2, n. s. no. 38.)

Alimentary hygiene and rational feeding. Second international congress, Brussels, October 4-8, 1910.

Arnold, Sarah Louise. The story of the Sargent industrial school at Beacon, N. Y. Boston, Merry Mount press, 1917. 77 p. (Simmons college, Boston.)

Bevier, Isabel, and Usher, Susannah M. The home economics movement. Part I. Boston, Whitcomb & Barrows, 1906. 67 p. 75 cents net.

Burstall, Sara A. Home economics. Domestic science and art for women and girls in American colleges and schools. In *her Impressions of American education in 1908*. London, New York (etc.), Longmans, Green & co., 1909. p. 199-219. \$1.25.

California. State board of education, Sacramento. Report of the commissioner of industrial and vocational education. 1916.

Canada. Ontario. Household science. By Albert H. Leake. In Annual report of the Inspector of technical education. Ontario, 1907.

Clarke, Isaac E. Art and industry. Education in the industrial and fine arts in the United States. Part II. Industrial and manual training in public schools. Washington, Government printing office, 1892. (U. S. Bureau of education.)

Great Britain. Board of education. School training for the home duties of women. Presented to both houses of Parliament by command of His Majesty. London, Printed for H. M. Stationery office, by Wyman and sons, limited, 1905-07. 8 vols. illus. ([Parliament. Papers by command.] Ctd. 2498, 2963, 3800.)

Vol. 15, Part I contains "the teaching of 'domestic science' in the United States of America, by Alice Ravenhill: 1. State institutions. 2. Private institutions. 3. Social agencies for the promotion of domestic science teaching." 1905.

Vol. 16, Part II. Belgium, Sweden, Norway, Denmark, Switzerland, and France. 1906.

Vol. 17, Part III. Schools, public and private in the North of Europe. 1907.

Vol. 19, Part III. The domestic training of girls in Germany and Austria. 1907.

— **London.** Board of education. Interim memorandum on the teaching of housecraft in girls secondary school. 1911. 71 p. 4 pence.

Hecht, Charles E., ed. Rearing an imperial race. Containing a full report of the second Guildhall school conference on diet cookery and hygiene with dietaries; Special form H. M. Ambassadors abroad; Articles on Children's food requirements, clothing, etc. London, St. Catherine's press, 34 Norfolk st., Strand, 1913.

- Hodson, F.** Broad lines in science teaching. Chapter XIII. Domestic science. London, Christophers, 1909. 267 p. New York, Macmillan, 1910. 268 p. \$1.50.
- Household arts in education.** In *Cyclopedia of education*, ed. by Paul Monroe. Vol. 3. New York, Macmillan co., 1911-13. p. 318-32. \$25.
Bibliography: p. 331-32.
- Hunt, Caroline L.** The life of Ellen H. Richards. Boston, Whitcomb & Barrows, 1912. 328 p. \$1.50. Conservation edition. 1918. 330 p. \$1.25 net.
- Jessup, Walter.** The social factors affecting special supervision in the public schools of the United States. New York, Teachers college, Columbia university, 1911. \$1.
Domestic science: p. 51-63.
- Lake Placid conference on home economics.** Proceedings. 1899-1901, \$2; 1902, \$1; 1903, \$2; 1904, \$2; 1905, \$0.50; 1906, \$1; 1907, \$0.50; 1908, \$0.50. Baltimore, Md., American home economics association, 1211 Cathedral st.
- Morten, Honnor.** Questions for women (and men). London, Adams & Charles Black, 1899. 123 p. Chap. VI. Cooks and cookery lectures.
- National education association.** Proceedings, 1887. Sewing and cooking, p. 204-5. Discussion, p. 225-37. Needlework in girls' schools, p. 545-49.
- Puffer, Joseph A.** Vocational guidance: the teacher as counselor. Chicago, Rand, 1913. 294 p. \$1.25.
See chapter on Home making.
- Putnam, Helen A.** Report of the committee on the teaching of hygiene in the public schools. Part II. Domestic science and nature study. Easton, Pa., 1906. (American academy of medicine. Bulletin, April, 1906.)
- Robinson, Solon.** How to live. Saving and wasting. Domestic economy illustrated. New York, Fowler & Wells, 1873. 343 p.
- Smyth, A. Watt.** Physical deterioration. Its causes and the cure. Chapter XIII. The teaching of domestic subjects. London, John Murray, Albemarle st., W., 1904.
- Talbot, Marion.** The education of women. Chicago, University of Chicago press, 266 p. \$1.25.
- United States. Commission on national aid to vocational education.** Vocational education. Report of the Commission on national aid to vocational education, together with the hearings on the subject. Washington, Government printing office, 1914. (63d Cong. 2d sess. House doc. 1004.)
- **Department of agriculture. Office of experiment stations.** History and present status of instruction in cooking in the public schools of New York city. By Mrs. Louise E. Hogan. Washington, Government printing office, 1899. 10 cents. (Bulletin no. 56.)
- **Department of labor. Report of the Commissioner of labor.** 1902. Trade and technical education in the United States and foreign countries.

United States. Department of the interior. Bureau of education. Art and industry. Industrial and high art education in the United States. By I. Edwards Clarke. Part 1.—Drawing in the public schools. Washington, 1885. cclix-842 p. Part 2.—Industrial and manual training in public schools. Washington, 1892. cxlviii, 1338 p. Part 3.—Industrial and technical training in voluntary associations and endowed institutions. Washington, 1897. lili, 1145 p. Part 4.—Industrial and technical training in schools of technology and in U. S. land-grant colleges. Washington, 1898. lvi, 1020 p.

————— Cooking schools. *In the* Industrial education in the United States. Washington. Government printing office, 1883. p. 276-99.

Contains: History of courses in Iowa and Illinois; Food museums; New York school of cookery, by Juliet Corson; Work by Miss Parloa; and Cooking schools in the South, by Helen Campbell.

————— Education for the home. *In* Report of the U. S. Commissioner of education, 1914. Chapter 13.

————— Education for the home. Part 1. Introductory survey and equipment for household arts. 10 cents. Washington, Government printing office, 1914. 10 cents. (Bulletin, 1914, no. 36.)

————— Part 2. The states and education for the home; Rural schools; Elementary schools; High schools; Normal schools; Technical institutes; Various agencies and organizations. Washington, Government printing office, 1914. 30 cents. (Bulletin, 1914, no. 37.)

————— Part 3. Colleges and universities. Washington, Government printing office, 1914. 25 cents. (Bulletin, 1914, no. 38.)

————— Part 4. List of references on education for the home; cities and towns teaching household arts. Washington, Government printing office, 1914. 10 cents. (Bulletin, 1914, no. 39.)

————— Home economics. *In* Report of the U. S. Commissioner of education, 1915. Chapter 12. 1916. Chapter 16.

————— Report of American delegate to 3d International congress on home education, held in Brussels, August 21, 1910. *In* Report of the U. S. Commissioner of education, 1910. Vol. 1. p. 579-89.

————— A school for home makers. *In* Report of the U. S. Commissioner of education, 1911. Chapter 8.

————— Training schools of cookery. Washington, Government printing office, 1879. 49 p. 5 cents. (Circular of information, 1879, no. 4.)

————— Federal board for vocational education. Clothing for the family. Washington, Government printing office, 1919. 116 p. (Bulletin no. 23. Home economics series no. 1.)

————— Home economics education. Washington, Government printing office, 1919. 63 p. (Bulletin no. 28. Home economics series no. 2.) *See also* Annual report, 2d. 1918. p. 56.

Vocational studies. Domestic science. Compiled and published by Collins publicity service, Philadelphia, Pa.

Women's industrial council, London, 7 John street, Adelphi, Strand, W. C.
 Technical education for women and girls at home and abroad. London,
 1909.—64 p. 2 pence by post.

Xenophon. The economist. *Trans. by Wedderburn and Collingwood. Ed. by*
 John Ruskin. London, 1878.

— Economicus. H. A. Holden, ed. Macmillan. \$1.25.

1. METHODS OF TEACHING.

[Books dealing with home economics teaching are still limited in number.
 The following list includes books which tell of different types of teaching and
 offer constructive suggestions for development of courses. Additional sugges-
 tions for courses of study and lesson plans may be found in some of the more
 complete textbooks.]

A. GENERAL.

Bonser, Frederick G. Fundamental values in industrial education. In Russell-
 Bonser. Industrial education. New York, Teachers college, 1913. 65
 cents; paper 30 cents.

Boughton, Alice C. Household arts and school lunches. Cleveland education
 survey. New York, Russell Sage foundation, 1916. 170 p. 25 cents.

Condon, Randall J. The home school, an experiment in household education.
 In National education association. Proceedings, 1918. p. 184-180.

Cooley, Anna M. Domestic art in women's education; for use of those studying
 the method of teaching domestic art and its place in the school curriculum.
 New York, Scribner's sons, 1911. 274 p. \$1.25.

— and others. Home economics. Studies in grades seven to twelve.
 Teachers college record. March, May, and September, 1918.

Dean, Arthur D. Our schools in war time and after. Boston, Ginn & Co.,
 1918. 335 p. \$1.10.

Dewey, John. School and society. Chicago, University of Chicago press, 1915.
 164 p. \$1.

Dopp, Katherine E. The place of industries in elementary education. Chicago.
 University of Chicago press, 1909. 260 p. \$1.

Elliot, Charles W. Changes needed in American secondary education. New
 York, 1916. (General education board. Occasional papers no. 2.)

Ferris, Helen J. Girls' clubs. Their organization and management. A manual
 for workers. New York, Dutton & co., 1918. 383 p. Cloth \$2 net.

Francke, Marie. Opportunities for women in domestic science. Ithaca, N. Y.
 Association of collegiate alumnae, 1916. 64 p. 80 cents.

Koss, Leonard V. The administration of secondary school units. Chicago,
 University of Chicago press, 1917. 194 p. \$1. (Supplementary educa-
 tional monograph, vol. 1, no. 8, July, 1917.)

— Home economics and household arts, p. 127-41.

Leake, Albert H. Vocational education of girls and women. New York, Mac-
 millan, 1918. 420 p. \$1.60.

- McKeever, William Arch.** Industrial training for the girl. New York, Macmillan, 1914. 82 p. 50 cents.
- Training the girl. New York, Macmillan, 1914. 342 p. \$1.50.
- Row, Robert K.** The educational meaning of the manual arts and industries. Chicago, Row, Peterson & co., 1909. 248 p. \$1.25.
- Russell, James E.** Industrial education. See Bonser, Frederick G. Fundamental values in industrial education.
- Snedden, David.** Problems of secondary education. New York, Houghton Mifflin co., 1917. 333 p. \$1.50.
Chapter XXIII, To a supervisor of the teaching of home economics.
- Trowbridge, Ada Wilson.** The home school. Boston, Houghton Mifflin co., 1913. 97 p. 60 cents net.
- United States.** Department of the interior. Bureau of education. Home economics circulars and letters. Issued from time to time.
- White, Eva W.** Household arts. The Gary public schools. New York, General education board., 1918. 49 p. 10 cents.
- Woolman, Mrs. Mary S.** Home making in the vocational school, a plea. Hartford, Conn., Consumers' league of Connecticut, 1917. 12 p. 20 cents.

B. SPECIAL.

1. CORRESPONDENCE SCHOOLS.

[A list of the correspondence schools of home economics gives evidence of the growth of that form of education. It will be noted that comparatively few of these courses give college credit. The majority of them are for the benefit of the women in the home who do not have opportunity to enter college courses. Other colleges and normal schools offer courses from time to time. One desiring to enter upon correspondence study will do well to ascertain what courses are offered by her State institutions.]

American farmers' school. Correspondence office, Minneapolis, Minn. Domestic science course. \$30 cash or \$40 at \$5 a month or \$45 at \$3 a month.

American school of home economics, 506 West 69th street, Chicago, Ill
Correspondence courses:

Regular complete course and "library," \$40.

Food course and "library" of home economics, \$27.

Housekeeping course and "library," \$27.

Motherhood course and "library," \$27.

Special course and "library" of home economics, \$27.

Teachers' complete course and "library," \$54.

Institution management complete course and "library," \$54.

Dietitians' complete course and "library," \$54.

Teachers' short course and "library," \$31.50.

Institution management short course and "library," \$31.50.

Nurse's course and "library," \$31.50.

Dietitians' short course and "library," \$31.50.

Demonstration agents' short course and special "library," \$31.50.

California. University of California. Extension division. Course XI: Home millinery, non-credit, \$5. Course X2: Essentials of sewing, non-credit, \$5. Course X3: Dressmaking, non-credit, \$5. Berkeley, Calif., University of California, 1919.

Missouri. University of Missouri. Extension division. Correspondence courses, home economics.

1a. Selection and preparation of food, 2, 3 or 5 hours credit. 10a. Household problems, 2 hours credit. 101a. House sanitation, 3 hours credit. 110b. House planning and furnishing, 2 hours credit. 125e. Principles of the preservation of food, 2 hours credit. Reading courses for women. Free outlines for clubs. Courses 1a, 10a, 101a, and 110b count with credit toward the A. B. degree.

Nebraska. University of Nebraska, Lincoln. Department of university extension. Correspondence courses. Food study 3A, 2 hours university credit.

Wisconsin. University of Wisconsin. Correspondence courses in home economics, 1917-18.

I. Informational courses: No. 1. Food study for the housekeeper. \$4. No. 2. Planning the family dietary. \$4. No. 3. Dietetics. \$7. No. 4. The house and its equipment. \$3. No. 5. Spending the income. \$3. No. 6. Home nursing. \$4. No. 7. The prospective mother. \$4. No. 8. The child in health. \$4. No. 9. The child in disease. \$4. No. 10. Sewing. \$4. No. 11. Study of fabrics. \$4. No. 12. Muslin garments. \$5. No. 13. Dressmaking and designing. \$3. No. 14. Infant's clothes. \$3. No. 15. Home furnishing and decoration. \$3.

II. College grade courses (General survey of home economics): No. 19. The house and its management. \$12. (3 credits.) No. 20. Food and nutrition. \$12. (3 credits.) No. 21. Applied design. \$12. (3 credits.)

III. Courses for the rural school: No. 25. Cooking. \$3. No. 26. Sewing. \$3. No. 27A. Cooking and sewing. \$3. No. 27B. Cooking and sewing. \$3.

Woman's institute of domestic arts and sciences, Scranton, Pa. Correspondence courses. Dressmaking course. Complete millinery course. Complete sewing, dressmaking, and tailoring course. Cooking course. All non-credit courses.

2. KITCHEN GARDENS.

Colson, Elizabeth, and Chittenden, Anna G. The child housekeeper; simple lessons, with songs, stories and games. Music by Alice R. Baldwin. New York, 1908. illus. \$1.

Huntington, Emily. How to teach kitchen garden or object lessons in household work, including songs, plays, exercises, and games illustrating household occupations. Garden city, N. Y., Doubleday, Page & co., 1901. 168 p. \$3.

Keech, Mabel L. Training the little housekeeper by kitchen garden methods. Philadelphia, Lippincott, 1912. 77 p. illus. \$1.

3. RURAL SCHOOLS.

(See also Rural School Lunch.)

Carney, Mabel. Country life and the country school: a study of the agencies of rural progress and of the social relationship of the school to the country community. Chicago, Row, Peterson & co., 1912. 405 p. \$1.25.

Hamilton, John. Farmers' institutes for women. Washington, Government printing office. (U. S. Department of agriculture. Office of experiment stations. Circular 85.)

Form of organization for movable schools of agriculture. Washington, Government printing office, 1908. 8 p. (U. S. Department of agriculture. Office of experiment stations. Circular 79.) 5 cents.

History of farmers' institutes. Washington, Government printing office, 1908. (U. S. Department of agriculture. Office of experiment stations. Bulletin 174.) 15 cents.

Indiana. Department of public instruction. Home making bulletins. Lessons for the seventh and eighth grades in the rural schools of Indiana. Issued monthly. September, 1917, to April, 1918.

McKeever, William H. Farm boys and girls. New York, Macmillan, 1912. 326 p. \$1.50.

Minnesota. Department of education. Industrial course for consolidated schools. See Syllabuses and Circulars.

National society for the scientific study of education. The rural school as a community center. 10th yearbook. 1911. Part II. Chicago, University of Chicago press, 1911.

United States. Department of agriculture. Boys' and girls' clubs. (Farmers' bulletin 385.)

Farm home grounds. (Farmers' institute lectures nos 12 and 14.)

Syllabus of illustrated lectures, with lantern slides.

Farmers' institutes for young people. Washington, Government printing office, 1910. 40 p. (Circular 90.) 5 cents.

A first-year course in home economics for southern agricultural schools. By Louise Stanley. Washington, Government printing office, 1917. 68 p. 8°. (Bulletin 540. Professional paper, 1917.) 10 cents.

Bureau of plant industry. Girls' demonstration work: The canning clubs. Washington, Government printing office, 1912.

Office of experiment stations. County schools of agriculture and domestic economy in Wisconsin. By A. A. Johnson. Washington, Government printing office, 1911. (Bulletin 242.) 10 cents.

Educational contests in agriculture and home economics for use in farmers' institutes and agricultural extension work. Washington, Government printing office, 1918. 47 p. (Bulletin 255.) 5 cents.

Office of the secretary. Needs of farm women. Reports Nos. 103, 104, 105, 106.

United States. Department of the interior. Bureau of Education. Teaching language through agriculture and domestic science. By M. A. Leiper. Washington, Government printing office, 1912. (Bulletin, 1912, no. 18.) 5 cents.

Three short courses in home making. By Carrie Alberta Lyford. Washington, Government printing office, 1917. (Bulletin, 1917, no. 23.) 15 cents.

4. VOCATIONAL MATHEMATICS FOR GIRLS.

Calfee, John E. Rural arithmetic. Boston, Ginn & co., 1913. 119 p. 30 cents.

Dooley, William H. Vocational mathematics for girls. Boston, D. O. Heath & co., 1917. 389 p. \$1.28.

Farmer, A. N., and Huntington, Janet B. Food problems for the sixth, seventh and eighth grades. Boston, Ginn & co., 1918. 90 p. 27 cents.

Gardner, Mary, and Murtland, Cleo. Industrial arithmetic for girls grade schools. Boston, Heath, 1910. 150 p. 50 cents.

Hunt, Bessie. Community arithmetic. For upper grades and junior high schools. New York, American book co., 1916. 285 p. 60 cents.

Mellor, Theodora, and Pearson, Hilda, H. Housecraft arithmetic. New York, Longmans, Green & co., 1916. 133 p. 60 cents.

Roray, Nelson L. Industrial arithmetic for girls. An elementary text in home economics. Philadelphia, P. Blakiston's son & co., 1917. 196 p.

VII. CLOTHING AND TEXTILES.

1. COSTUME DESIGN.

Andaley, G. A. Color harmony in dress. New York, McBride, Nast & co., 1912. 132 p. 75 cents.

Bolman, Lydia, and McNutt, Kathleen. Art in dress with notes on home decoration. Peoria, Manual arts press, 1916. 42 p. 35 cents.

Burbank, Emily. Woman as decoration. New York, Dodd, Mead & co., 1917. 328 p. \$2.50.

Calthrop, Dion G. English costume. 4 vols. I. Early English; II. Middle Ages; III. Tudor and Stuart; IV. Georgian. London, Adam & Charles Black; New York, Macmillan, 1907. \$8.

Challamel, Augustin. History of fashion in France. London, Low, 1882. \$3.50.

DeGarmo, Charles. Aesthetic education. Syracuse, N. Y., C. D. Bardeen, 1913. 161 p. (Cornell study-bulletin for teachers, no. 6.) \$1.

Earle, Alice Morse. Two centuries of costume in America. MDCCC-MDCCCXX. New York, Macmillan co., 1908. New ed., 1910. 2 vols. in one. \$2.50.

Farnsworth, Eva O. Art and the ethics of dress. San Francisco, Elder, 1915. \$1.

- Frazier, Cora B. Talks to women on essentials to success in the business world. Philadelphia, Palmer-Goodman co., 1918. 116 p. 50 cents.
Chapter 1, Dress and personal habits.
- Gould, Grace M. Magic of dress. Garden city, N. Y., Doubleday, Page & co., 1911. \$1.
- Hammond, Edith C. Industrial drawing for girls: design principles applied to dress. New York, Redfield bros., 1912. 103 p. \$1.50.
- Hughes, T. Dress design. An account of costume for artists and dressmakers. New York, Macmillan, 1918. 232 p. \$3.
- Izor, Estelle Peel. Costume design and home planning. Boston, Atkinson, Mentzer & co., 1916. 210 p. 80 cents.
- Lawrence, Maude, and Sheldon, Caroline. Use of the plant in decorative design, for high schools. Chicago, Scott, Foresman & co., 1912. 149 p. \$1.25. Pupils' edition, 63 p. 50 cents. For grade schools, 127 p. \$1.25. Pupils' edition, 51 p. 35 cents.
- McClellan, Elizabeth. Historic dress in America. Philadelphia, G. W. Jacobs, 1904. 293 p. \$10.
- Quigley, Dorothy. What dress makes of us. New York, Dutton. 75 cents. \$1.25.
- Robida, Albert. Yester-year. Ten centuries of toilette. (From the French by Mrs. Cashel Hoey.) New York, Scribners, 1891. 264 p. \$1.50.
- Shaw, Henry. Dresses and decorations of the middle ages. 2 vols. London, 1843.
- Stone, Melicent. Bankside book of costume for children. Akron, Ohio, Saalfield publishing co., 1915. 173 p. \$1.
- Traphagen, Ethel H. Costume design and illustration. New York, John Wiley & sons, 1918. 145 p. \$2.50.
- Uzanne, Louis. Fashion in Paris in the nineteenth century. New York, Scribner, 1898. \$15.
- Vanderpoel, Mrs. Emily N. Color problems. New York, Longmans, 1902. 184 p. \$5.
- Webb, Wilfred M. Heritage of dress: being notes on the history and evolution of clothes. London, Times book club, 1912. 299 p. 7s. 6d.
- Whitney, Belle Armstrong. What to wear: a book for women. Battle Creek, Mich., Good health publishing co., 1916. 200 p. \$2.
- Winterburn, Florence M. Principles of correct dress. New York, Harpers, 1914. 245 p. \$1.

2. DRESSMAKING.

- Allington, Sara May. Practical sewing and dressmaking. Boston, Estes, 1918. 246 p. \$1.50.
- Allison, May. Dressmaking as a trade for women in Massachusetts. See Women in Industry.
- Baldt, Laura I. Clothing for women. Selection, design, construction: a practical manual for school and homes. Philadelphia, J. B. Lippincott co., 1918. 454 p. \$2.

- Blackmore, B. L.** A. B. C. of garment cutting, and making garments for every day needs. New York, Longmans Green & co., 1918. 222 p. 80 cents.
- Broughton, Mrs. J.** Practical dressmaking. New York, Macmillan co., 1898. 75 cents.
- Brown, M. P.** Dress cutting, drafting, and French pattern modelling. London. Constable & co., 1902. 2s.
- Bryner, Edna.** Dressmaking and millinery. Cleveland foundation. Survey committee, Russell Sage foundation, 1916. 183 p. 25 cents.
- Garment trades, Cleveland foundation. Survey committee, Russell Sage foundation, 1916. 153 p. 25 cents.
- Carens, Edith M.** Dressmaking self-taught in 20 complete lessons. Jacksonville, Fla., E. M. Carens, 304 Clark bldg., 1911, \$2.
- Coates, Lydia T.** American dressmaking step by step. New York, Pictorial review co., 1917. 254 p. \$1.25.
- "Excellent guide for the inexperienced. Well-organized manual of garment construction; illustrates numerous and clear; directions explicit. Contains chapters on sewing and dressmaking accessories; preparation of materials; measurements; patterns and alterations, finishing, darning and patching; cutting; fastenings and plain and ornamental stitches; construction; maternity, infants' and children's garments; tailoring."—Library bulletin, State college of Washington, Pullman, Wash.
- Cooke, Jessie C., and Kidd, Harriet M.** Dressmaking in the schools. New York, Longmans, Green & co., 1914. 148 p. \$1.35.
- Dressmaker.** New York, Butterick publishing co. \$1.
- Fales, Jane.** Textbook on dressmaking. A manual for schools and colleges. New York, Charles Scribner's sons, 1917. 508 p. \$1.50.
- Ford, Mrs. Jane.** Home dressmaking; or, dressmaking made easy. New York, Cupples & Leon co., 1913. 110 p. 50 cents. Paper, 25 cents.
- Hitching, Wilena, and Lutes, Della Thompson.** Baby clothing, with patterns. New York, Frederick A. Stokes co., 1914. 108 p. \$1.
- Laughlin, Clara E.** The complete dressmaker with simple directions for home millinery. New York, D. Appleton co., 1907. \$1.25.
- McManus, Blanche.** (Mrs. M. F. Mansfield.) American woman abroad. New York, Dodd, Mead & co., 1911. 534 p. \$2.
- Chapter on men dressmakers of Paris and London.
- Manning, Hazel.** New clothes at small cost. Madison, Wis., University of Wisconsin, 1917. (College of agriculture. Extension service. Circular, 91, Sept. 1917.)
- Murland, Cleo, and Prosser, Charles A.** Study of the dress and waist industry. See Women in Industry.
- Reeve, Amy J.** The elements of dress-pattern cutting, Magyar dress cutting, for technical classes, home workers, and professionals, as taught in the London county council technical schools, and in the colonies. New York, Longmans, Green & co., 1912. 80 p. 48 diagrs. 70 cents.
- Practical dress cutting up-to-date for technical classes, home workers, and professionals, as taught in the London county council technical schools, and in the colonies. New York, Longmans, Green & co., [1912]. 80 p. with diagrams.
- Syngé, Margaret B.** Simple garments for children. New York, Longmans, 1913. 47 p. \$1.25.

3. DYEING.

Allen, Alfred H. Commercial organic analysis. Vol. 3. Part 1. Rev. and ed. by J. M. Matthews. Philadelphia, Blakiston, 1900. \$5.

"Tannin, dyes and coloring matters. For the manufacturer and student. Reactions of many of the dyes are tabulated with formulas and derivations. Includes good descriptions of natural dyestuffs and common adulterants. At the end of each section are tables for the recognition of dyes on the fibers."—Library bulletin, State college of Washington, Pullman, Wash.

Brannt, William T. Dry cleaning, scouring, and dyeing. Philadelphia, Baird, 1907. 275 p. \$2.50.

Fraps, George S. Principles of dyeing. New York, Macmillan, 1903. \$1.60.

"Book aims to be 'a systematic presentation of the principles underlying the art of dyeing,' and includes a large number of laboratory experiments. To be used as a guide for the student in obtaining a general survey of the field and therefore does not pretend to be a manual of dyeing for the production of particular colors."—Library bulletin, State college of Washington, Pullman, Wash.

Hopkins, Albert A., ed. Scientific American cyclopedia of formulas. New York, Munn, 1910. 1077 p. \$5.

Chapter 9, Dyeing formulas.

Hummel, John J. Coloring matters for dyeing textiles. Philadelphia, McKay, 1906. \$1.

— The dyeing of textile fabrics. New York, Cassell, 1898. 480 p. \$1.75.

— Textile fabrics and their preparation for dyeing. Philadelphia, McKay. \$1.05.

Matthews, Joseph M. Laboratory manual of dyeing and textile chemistry. New York, John Wiley & sons, 1909. 363 p. \$3.25.

Owen, F. A., and Stoddard, H. C. Dyeing and cleaning of textile fabrics. New York, John Wiley & sons, 1909. 258 p. \$2.

Pellew, Charles E. Dyes and dyeing. New York, McBride, Nast & co., 1910. 264 p. \$2.

Wahl, Andre. The manufacturer of organic dyestuffs. New York, Macmillan, 1914. 338 p. \$1.60.

"Handbook for manufacturer and student on the chemistry of leading dyes of each class. Contains little on the application of dye-stuffs, but is excellent for textile student as it is well arranged and contains many references to the patents and original sources."—Pullman, Wash., library bulletin.

4. EMBROIDERY, KNITTING, ETC.

Corticelli lessons in crochet book. Florence, Mass., 1916. 48 p. 10 cents.

Day, Lewis F., and Buckle, Mary. Art in needlework. New York, Scribner, 1914. 274 p. \$2.

Ellison, Nellie, and Stoddard, Melvia M. Corticelli lessons in tatting. Florence, Mass., Corticelli silk mills. 50 p. 10 cents.

Embroideries and their stitches. New York, Butterick publishing co., 1906. 112 p. 25 cents.

Goldenberg, Samuel L. Lace, its origin and history. New York, Brentano, 1904. \$1.50.

- Hall, Eliza, Calvert. (Obenchain, Eliza O.) Book of hand-woven coverlets. Boston, Little, Brown & co., 1914. 279 p. \$2.
- Klickmann, Flora, ed. Home art crochet book. New York, F. A. Stokes co., 1912. 117 p. 60 cents.
- McKenna, Ethel, ed. Woman's library of needlework. New York, Dutton. 312 p. \$1.50.
- Nicoll, Mrs. Maud Churchill. Knitting and sewing. New York, George H. Doran co., 1918. 207 p. \$1.50.
- Sharp, Mary. Point and pillow lace. New York, Dutton, 1905. 202 p. \$2.
- Tompkins, Ernest. The science of knitting. New York, John Wiley & sons, 1914. 330 p. \$3.
- Townsend, William G., and Pesel, Louisa F. Embroidery. New York, F. A. Stokes co., 1908. \$1.60.
- Tracy, Susan E. Knitting and its special adaptation to invalid workers. Boston, Whitcomb & Barrows, 1916. 35 p. 25 cents.
- Webster, Marie-D. Quilts. Their story and how to make them. Garden city, N. Y., Doubleday, Page & co., 1915. 178 p. \$2.50 net; de luxe ed. \$5 net.
- Wilson, Mrs. L. Barton, ed. Corticelli home needlework. Florence, Mass., Monotuck silk co., 1898. 92 p. 10 cents.

5. HYGIENE OF CLOTHING.

(See Hygiene and Physiology.)

6. MILLINERY.

- Bottomley, Julia. Practical millinery lessons. New York, Illustrated millinery co., 658 Broadway, 1914. 125 p. \$1.25.
- Hill, Clara. Millinery, theoretical and practical. Philadelphia, Lippincott & co. 75 cents.
- La Salle, Mary, and Wiley, Katherine. Vocations for girls. Boston, Houghton Mifflin co., 1913. 189 p. 85 cents.
- Laughlin, Clara E. The complete dressmaker with simple directions for home millinery. See Dressmaking.
- Perry, Lorinda. Millinery as a trade for women. New York, Longmans, 1915. \$1.50.
- Reeve, Amy J. Practical home millinery. New York, Longmans, Green & co., 1903. 96 p. \$1. 1912. 90 cents.
- Tobey, Evelyn S. Hand-made flowers and how to make them. New York, Published by the author, 525 West 120th st., 1914. 19 p. 50 cents.
- . Millinery. Philadelphia, J. B. Lippincott co.
- Van Kleeck, Mary. A seasonable industry. A study of the millinery trade in New York. New York, Russell sage foundation, 1917. 276 p. \$1.50.

7. TEXTBOOKS IN SEWING.

- Banner, E. Bertha. Household sewing, with home dressmaking. New York, Longmans, Green & co., 1905. 157 p. 90 cents.

- Blair, Margaret.** Industrial tablets for sewing. Minneapolis, Industrial education publishing co., 1909. 7 books each. 50 cents.
- New and practical course of graded sewing tests for public and private schools. St. Paul, Webb, 1911. 7 books each. 50 cents.
- Burton, Ida R., and Burton, Myron G.** School sewing based on home problems. Indianapolis, Vocational supply co., 1916. 393 p. \$1.
- Cornell, Louise Frances.** A little sewing book for a little girl. Boston, Page co., 1918. 202 p. 85 cents.
- Elrich, Olive M., and Hunt, Hazel L.** Sewing efficiency: containing concise and definite instructions for better use of the sewing machine. New Haven, Conn., Grelst manufacturing co., 1914. 70 p. 50 cents.
- Flagg, Etta Proctor.** Handbook of elementary sewing. Boston, Little, Brown and co., 1915. 72 p. 50 cents.
- Foster, Oliver H.** Sewing for little girls. New York, Duffield & co., 1911. 83 p. 75 cents.
- Fuller, Mary E.** Constructive sewing. A comprehensive course in sewing. Indianapolis, Ind., Industrial book and equipment co., 1913. Book 1. 91 p. 1917. Book 2. 83 p. 60 cents each.
- Hapgood, Olive C.** School needlework. New York, Ginn & co., 1893. 162 p. 50 cents. Teachers' ed., 252 p. 90 cents.
- Hasluck, Paul N.** Sewing machines: their construction, adjustment and repair. New York, Funk & Wagnalls co., 1905. 50 cents.
- Hicks, Ada.** Garment construction in schools. New York, Macmillan, 1914. \$1.10.
- Ingalls, Mrs. Garrie C.** Textbook on domestic art. San Francisco, H. S. Crocker co., 1911. 232 p. \$1.50.
- James, T. M.** Longmans' complete course of needlework, knitting and cutting-out. New York, Longmans, Green, and co., 1901. 452 p. illus. \$2.
- Jessup, Mrs. Annie L.** Sewing book. New York, Butterick publishing co., 1914. 50 cents.
- Johnson, Catherine F.** Lessons in art and practice of needlework. New York, D. C. Heath & co. xii, 120 p. illus. 1912. 90 cents net.
- Johnson, Florence K.** How shall the little ones sew? New York, Peoples' university extension society, 105 East 17 st., 1910. 32 p. 10 cents.
- Johnson, Gertrude T.** Domestic science: A text in cooking and syllabus in sewing. See Textbooks in Cooking.
- Kinne, Helen, and Cooley, Anna M.** Clothing and health. An elementary textbook of home making. New York, Macmillan, 1916. 802 p. 65 cents.
- Shelter and clothing. New York, Macmillan co., 1915. 377 p. \$1.10.
- Kirkwood, Louisa J.** Sewing primer. New York, American book co. 80 cents.
- Klickmann, Flora.** (Mrs. E. Henderson-Smith.) Little girl's knitting and crochet book. New York, Frederick A. Stokes, 1916. 114 p. 75 cents.
- The little girls' sewing book. New York, Frederick A. Stokes, 1915. 118 p. 60 cents.

- Krollick, Sarah Ewell.** Hand sewing lessons (elementary). New York, Educational publishing co., 1905. 50 cents.
- McGlauffin, Idabelle.** Handicraft for girls. Peoria, Manual arts press, 1910. 122 p. \$1.
- Osborn, Lena.** Food and clothing. *See* Textbooks in Cooking.
- Patton, Frances.** Home and school sewing. Chicago, A. Flanagan co., 1901. illus. 234 p. 60 cents.
- Robinson, M. E.** Principles of sewing. 28 p. (Missouri university. Agricultural extension circular, no. 41, 1917.)
- Rudd, Fay Morgan, and Kayser, Francesca E.** Cooking and sewing outline. *See* Textbooks in Cooking.
- Short, I.** Practical home sewing and dressmaking. Glasgow, Blackie & son, 1910. 3a.
- Swanson, Margaret, and Macbeth, Ann.** Educational needlecraft. New York, Longmans, Green & co., 1912. 136 p. \$1.35.
- Talbot, Mrs. Anna H., and others.** Thrift clothing; with contributions. Flushing, N. Y., 1918. 80 p. 50 cents.
- Turner, A.** Sewing and textiles. New York, Appleton, 1918. 245 p. \$1.75.
- United States.** Federal board for vocational education. Clothing for the family. Washington, Government printing office, 1919. (Bulletin no. 23. Home economics series no. 1.)
- Wakeman, Antoinette V. H., and Heller, Louisa M.** Scientific sewing and garment cutting. Boston, Silver Burdette & co., 1898. 155 p. 50 cents.
- Woolman, Mrs. Mary Schenck.** A sewing course for teachers. New York, Frederick A. Fernald, 1907. 104 p. \$1.50.

8. TEXTILES.

- Ashenhurst, Thomas B.** Textile fabrics; weaving and designing. London, Simpkin, 1879. 392 p.
- Barker, Alfred F.** Introduction to the study of textile design. New York, Dutton, 1908. 205 p. \$2.50.
- and others. Textiles. New York, D. Van Nostrand co., 1910. 369 p. illus. \$2.
- Beaumont, Roberts.** Woolen and worsted. New York, Macmillan. 640 p. \$10.
- Bowman, Frederic H.** Structure of the cotton fibre in its relation to technical applications. New York, Macmillan, 1908. \$2.75.
- The structure of the wool fibre, and its relation to the use of wool for technical purposes. New York, Macmillan, 1908. \$2.60.
- Darke, C. W., and Poe, C. H.** Cotton. Garden city, N. Y., Doubleday, Page & co., 1906. \$2.
- Carpenter, Frank G.** How the world is clothed. Geographical reader, Chicago, American book co., 1908. 60 cents.
- Chamberlain, James F.** How we are clothed. Geographical reader. New York, Macmillan, 1901. 40 cents.

- Cotton fabrics glossary. New York, F. P. Bennett, 1907. 348 p. \$3.
- Dooley, William H. Textiles for commercial, industrial and domestic art schools. Rev. ed. New York, D. C. Heath & co., 1912. 252 p. illus. \$1.
- Dorsey, Mrs. Anna Hanson. Warp and woof. Book 1. Linen industry (elementary). New York, Educational publishing co. \$1.
- Ellsworth, Evelyn P. Textiles and costume design. San Francisco, Elder, 1917. 85 p. \$1.
- Fox, T. W. Mechanism of weaving. New York, Macmillan, 1911. 464 p. \$2.50.
- Gibbs, Charlotte M. Household textiles. Boston, Whitcomb & Barrows, 1912. 243 p. \$1.25.
- Hammond, Matthew Brown. The cotton industry. New York, Macmillan, 1898. 147 p. 60 cents.
- Hannan, William. Textile fibres of commerce. London, Chas. Griffin co., 1902. 228 p. \$3.
- Herzfeld, Joseph. The technical testing of yarns and textile fabrics. New York, Van Nostrand, 1902. 200 p. \$3.50.
- Herzog, Alois. Determination of cotton and linen. New York, Teachers college, Columbia university, 1910. 85 p. (Technical education bulletin No. 7.) 25 cents.
- Hicks, Amy Mali. Craft of hand-made rugs. New York, McBride, Nast & co., 1914. 250 p. \$2.
- International library of technology. Scranton, Pa., International textbook co. \$5 each.
- Vol. 76. Cotton pickers, cards, drawing, rolls, combers, fly frames.
 - Vol. 77. Ring frames, cotton mules, twistors, spoolers, warpers, slashers.
 - Vol. 78. Yarns, cloth rooms, mill engineering, reeling, baling, winding.
 - Vol. 79. Wool, scouring, drying, burr picking, mixing, carding, spinning, warping.
 - Vol. 80. Cams, fancy and automatic looms, dobbies, box motions, Leno attachments, Jacquards.
 - Vol. 81. Weave glossary, fabric analysis, weave varieties, color designs.
- Linen, how it grows. National flax fibre co. 32 p. illus. Free.
- McLaren, W. S. Spinning woolen and worsted. London and New York, Cassell, 1890. 252 p. \$1.
- Maraden, Richard. Cotton spinning. New York, Macmillan. \$1.75.
- Cotton weaving. New York, Macmillan. 528 p. \$3.
- Matthews, Joseph Merritt. Textile fibres, their physical, microscopical and chemical properties. New York, John Wiley & sons, 1907. 630 p. 141 fig. \$4.
- Nasmith, Joseph. Students' cotton spinning. New York, Van Nostrand, 1892. 484 p. \$3.
- Nystrom, Paul H. Textiles. New York, D. Appleton & co., 1916. 885 p. \$1.50.
- Shaw, Joseph T. From wool to cotton. American woolen co. Free. 40 p.
- Wool trade of the United States: history of a great industry. 1909. Washington, Government printing office, 1909. 10 cents.

- Sheffield, C. Silk, its origin, culture, and manufacture. Florence, Mass., Corticelli silk mills, 1911. 50 cents.
- Thompson, Eliza B. Cotton and linen departments. New York, Roland press co., 1917. 182 p. (Department store merchandise manuals.) \$1.25.
- Tryon, Rolla M. Household manufactures in the United States of America. A study of industrial history. Chicago, University of Chicago press, 1917. 413 p. \$2 net.
- Vickerman, Charles. Woolen spinning. New York, Macmillan. 852 p. \$1.75.
- Walton, Perry. The story of textiles: a bird's eye view of the history of the beginning and the growth of industry by which mankind is clothed. Boston, Lawrence & co., 1912. 274 p. \$3.
- Warden, Alexander J. Linen trade: Ancient and modern. New York, Longmans, 1864. 745 p.
- Watson, Kate H. Textiles and clothing. Chicago, American school of home economics, 1906. 244 p. (Textbook edition.) \$1.25.
- Watson, William. Advanced textile design. New York, Longmans, 1913. 461 p. \$4.
- Textile design and color. New York, Longmans, 1912. \$2.50.
- Wilkinson, Frederick. The story of the cotton plant. Chicago, Appleton, 1910. 187 p. 85 cents.
- Williams, Carrie. Rearing silk worms. San Francisco, Whitaker, 1902. 140 p. \$1.25.
- Woodhouse, Thomas, and Milne, Thomas. Jute and linen weaving. New York, Macmillan. 590 p. \$4.25.
- Textile design, pure and applied. New York, Macmillan, 1912. 515 p. \$3.25.
- Woolman, M. S., and McGowan, E. B. Textiles: a handbook for the consumer. New York, Macmillan, 1913. 428 p. \$2.

(a) CHEMISTRY.

- Dannerth, Frederick. Methods of textile chemistry. Syllabus of lecture course. New York, John Wiley & son, 1908. 146 p. \$2.
- Georgievics, George von. Chemical technology of textile fibers. London, Scott, Greenwood & son, 1902. 10s. 6d. Translated by C. Salter von Nostrand. \$4.50.
- "Treats of chemical aspects of fibers and processes of manufacturing, such as washing, bleaching, carbonising, mordanting, dyeing, printing, dressing, and finishing. Written and arranged in a clear and forceful style."—Library bulletin, State college of Washington, Pullman, Wash.
- Harmuth, Louisa. Dictionary of textiles. New York, Fairchild pub. co., 1915. 174 p. \$5.
- "For home economics departments, libraries, commercial and industrial establishments. Exhaustive compilation of terms and definitions relating to fibers, fabrics, manufacturing and finishing processes, chemicals used for textile purposes, etc. Special attention has been given to obsolete fabrics. French, English, and German text. Supersedes Cole's Dictionary of dry goods; out of print."—Library bulletin, State college of Washington, Pullman, Wash.

Miles, F. C. Fiber flag. Washington, Government printing office, 1915. 19 p.
(U. S. Department of agriculture. Farmers' bulletin 669.)

Mitchell, Charles A., and Prideaux, R. M. Fibers used in textiles and allied industries. New York, Van Nostrand, 1910. \$8.

"Classification of textile fibers. Each fiber treated as to its physical and chemical properties; numerous and excellent microscopic drawings."—Library bulletin, State college of Washington, Pullman, Wash.

Sadtler, S. S. Chemistry of familiar things. See Chemistry.

Thorp, F. H. Outlines of industrial chemistry. See Chemistry.

"Thorp and Sadtler both have chapters on water, soaps, solvent paper and textiles. Good reference for either students or teachers."—Library bulletin, State college of Washington, Pullman, Wash.

Thorpe, Sir Edward, and others. Dictionary of applied chemistry. 5 vols. Rev. and enl. ed. New York, Longmans, 1912. \$70. \$15 each.

(b) INDUSTRIES.

Bogart, Ernest L. Economic history of the United States. 2d ed. New York, Longmans, 1907-12. 597 p. \$1.75.

Chapters on cotton and slavery, p. 182-47; introduction, domestication and growth of the factory system, p. 148-88; slavery and the South, p. 290-305.

Brooks, Eugene C. Story of cotton and development of the cotton states. Chicago, Rand & McNally, 1911. 370 p. illus. 75 cents.

"Treats of one of the greatest industries of the world and its relation to the life of the people. Approaches the subject from historic and economic aspects in its relation to the political forces of the world."—Library bulletin, State college of Washington, Pullman, Wash.

Coman, Katharine. The industrial history of the United States. New and rev. ed. New York, Macmillan, 1905-10. 461 p. \$1.60.

Hooper, Luther. Hand-loom weaving; plain and ornamental. Artistic crafts series of technical handbooks. New York, Macmillan, 1910. \$2.25.

— Loom and spindle; past, present, and future. In Smithsonian institution. Report, 1914. p. 629-78.

McVey, Frank L. Modern industrialism. New York, Appleton, 1904. \$1.50.

Scherer, James A. B. Cotton as a world power; a study in the economic interpretation of history. New York, Stokes, 1916. 452 p. \$2.

Seligman, Edwin B. A. Economic interpretation of history. 2d ed. New York, Lemcke, Columbia university press, 1907. \$1.50.

Special libraries association. List of references on textile industry. December, 1917, and January, 1918. New York, Special libraries association, Prentice-Hall, inc., 70 Fifth ave.

Thompson, Holland. From the cotton field to the cotton mill. New York, Macmillan, 1906. \$1.50.

A study of industrial transition in North Carolina; a typical cotton state.

Tryon, Rolls M. Household manufactures in United States. Chicago university press, 1917, \$2.

"A valuable reference for high and normal schools and colleges. Furnishes a background for historic, economic and social phases of textile study and is an excellent supplementary reference to such texts as McVey's Modern industrialism. It deals with such topics as the status and factors affecting household manufactures in the colonies; a quartercentury of developments, 1784-1809; the products of the family factory; the transition from family to shops and factory-made goods. Advance chapters were issued in elementary school journal, November and December, 1918."—Library bulletin, State college of Washington, Pullman, Wash.

Wright, Carroll D. Industrial evolution of the United States. New York. Scribners, 1895-7. \$1.25.

(c) MANUFACTURE AND SALE.

Beaumont, Roberts. Wool and worsted cloth manufacture. London, Bell & sons, 1887. 465 p. \$1.75.

Cherington, Paul T. The wool industry. New York, A. W. Shaw co., 1916. 261 p. \$2.50.

"Concentrates on the hitherto unexplored territory of the buying and selling of wool products, describing in detail the function and importance of wool merchants, selling houses, dry goods, jobbing enterprises and department stores. Chapters on technical process, imported fabrics, ready-to-wear clothing industries and two valuable chapters on how styles are set and adopted and their influence in making and selling cloth. Written for students of economics. Very important chapters on how styles are set and adopted and their influence in making and selling cloth. Should be studied by every consumer."—Library bulletin, State college of Washington, Pullman, Wash.

Chittick, James. Silk manufacturing and its problems. New York, James Chittick, 122 E. 25th st. 432 p. \$2.50.

"Written by an authority from the manufacturer's view point, primarily for producers and distributors of silk merchandise. Even though much of the book is devoted to the technique of milling operations it gives the consumer an inside view of innumerable complex factors involved in the manufacture and distribution of textiles; place and methods of advertising and merchandising are emphasized in the relation of their disposal to the consumer. The book gives the reader a much better knowledge of fabrics and their costs."—Library bulletin, State college of Washington, Pullman, Wash.

Copeland, Melvin T. Cotton manufacturing industry of United States. Boston, Harvard university press, 1912. 415 p. \$2.

"Through its broad scope of subject matter it furnishes the requisite background for the teacher and advanced student in the economic study of the development of textile industry. Sets forth the relative position of the American cotton manufacturing industry by means of an international comparison of geographical factors, technical methods, labor conditions, and industrial and commercial organizations."—Library bulletin, State college of Washington, Pullman, Wash.

Field, C. C. Retail buying. New York, Harper, 1916. 335 p. \$1.

"Discusses the buying policies of department and chain stores as well as mail-order houses; pricing and stock keeping; display; selection of merchandise; instruction of salespeople, etc. Author has been connected with such stores as Marshall Field & co. of Chicago, and James McCreery, of New York. Will also be very informing to the woman shopper."—Library bulletin, State college of Washington, Pullman, Wash.

Fisk, James W. Retail selling. New York, Harper, 1916. 335 p. \$1.

"Said to be a 'guide to the best modern practice in retail stores.' While written exclusively for those engaged in selling goods and undoubtedly calculated to help make them 100 per cent alert and efficient in that respect, we cordially commend it to the thoughtful perusal of women shoppers. Certain mental characteristics (?) of women to whom salesmen must cater are analyzed and methods of advertising and display calculated to sell by subtle appeal to the senses are explained, all with brutal frankness. Such practices of exploiting the consumer should warn her away from stores which follow them and lay the charge of extravagance at the door of the merchant rather than of the American woman."—Library bulletin, State college of Washington, Pullman, Wash.

Hooper, Luther. Silk; its production and manufacture. London, Pitman, 1911. 52 p. 75 cents.

"This and the two following are excellent little popular English manuals, giving brief introduction to the industry, describing it from raw material to finished product."—Library bulletin, State college of Washington, Pullman, Wash.

- Hunter, J. A. Wool; from the raw material to the finished product. London, Pitman, 1915. 118 p. 75 cents.
- Kissell, Mary L. Yard and cloth making; an economic study; a college and normal school text preliminary to fabric study. New York, Macmillan, 1918. 252 p.
- Kline, Samuel. A manual of the processes of winding, warping, and quilting of silk and other yarns from the skein to the loom. New York, John Wiley & sons, 1918. 134 p. \$2.
- Mitchell, C. A., and Prideaux, B. M. Fibres used in textile manufacture and allied industries. New York, Van Nostrand, 1911. \$3.
- Moore, Alfred S. Linen; from the raw material to the finished product. London, Pitman, 1914. 132 p. 75 cents.
- Nystrom, Paul H. Economics of retailing. New York, Ronald press, 1915. 407 p. \$2.
- "A broad study of retail distribution by a teacher of economics, for the merchant and student. Chapters of special value to the consumer on the distribution system; the consumer; how retail prices are fixed; the department store; the chain store; mail-order house; price maintenance and public regulation. Especially thoughtful is the final chapter on the ideal retailing system in which immense saving is admitted possible in the cost of distribution, ultimately available to the consumer."—Library bulletin, State college of Washington, Pullman, Wash.
- Posselt, Emanuel A. Cotton manufacturing. Philadelphia, Baird, 1903. 484 p. \$8.
- Ross, Edward A. Social psychology. New York, Macmillan, 1908. \$1.50.
- "Chapter 6 is an excellent analysis of the psychology of fashion."—Library bulletin, State college of Washington, Pullman, Wash.
- Todd, Mattie P. Hand-loom weaving; a manual for school and home. Chicago, Rand, 1902. 90 cents net.
- Umpleby, Fenwick. Textile design. A working manual of approved practice (technical). Chicago, American school of correspondence, 1909. 338 p. \$3.
- United States congress. House committee on ways and means. To reduce the duties on manufacture of wool. Report. Washington, Government printing office, 1912. 82 p. 10 cents.
- Wyckoff, William C. Silk manufacture in the United States. New York, L. Belcher, printer, 1883.
- Zipser, Julius. Textile raw materials and their conversion into yarn. New York, Van Nostrand, 1901. 498 p. \$5.
- Translated by C. Salter.

(d) MILLS—CONDITION OF WORKERS.

(See also Women and Industry.)

- Dryner, Edna. The garment trades. Cleveland foundation. Survey committee. Cleveland education survey reports, 1916. vol. 19. 163 p. 25 cents.
- Carlton, Frank T. History and problems of organized labor. New York, Heath, 1911. 488 p. \$2.
- Chapter 12 on the swept industries.
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Cohen, Julius E. Law and order in industry; five years experience. New York, Macmillan, 1916. 292 p. \$1.50.

"The authoritative account of the workings of the protocol or collective bargaining between employers and garment workers. Advocates the white protocol label for all ready-to-wear clothes as indication to consumers of their production under sanitary conditions and fair treatment as to wages, hours, etc.—Library bulletin, State College of Washington, Pullman, Wash.

Priddy, Al (Frederic K. Brown.) Through the mill: life story of a mill boy. Boston, Pilgrim press, 1911. 289 p. \$1.35.

An autobiography. First appeared in the Outlook.

VIII. THE FAMILY.

1. THE CHILD.

(See also Motherhood and Infant Feeding.)

Allen, Mary Wood. Making the best of our children. Chicago, A. C. McClurg & co., 1909. \$1.

Birney, Mrs. Alice. Childhood. New York, Frederick A. Stokes co., 1905. \$1.

Brown, Daniel Rollins. The baby; a book for mothers and nurses. Boston, Whitcomb & Barrows, 1908. 200 p. \$1.

Burbank, Luther H. Training of the human plant. New York, Century co., 1907. 99 p. 60 cents.

Chapin, Henry D., and Fisek, Godfrey E. Diseases of infants and children. New York, William Wood & co., 1915. 578 p. \$3.25.

Cooke, Joseph B. The baby, before and after arrival; intimate talks with prospective mothers in plain, non-technical language. Philadelphia, Lippincott, 1916. 238 p. \$1.

Coolidge, Emelyn L. First aid in nursery ailments. New York, Sturgis & Walton co., 1915. 77 p. 50 cents.

——— Home care of children. Chicago, Appleton, 1916. 282 p. \$1.

Cotton, A. C. Care of children. Chicago, American school of home economics, 1907. 208 p. \$1.50. Textbook edition, \$1.25.

Dawson, George E. The child and his religion. Chicago, University of Chicago press, 1909. 180 p. 75 cents.

Dennett, B. The healthy baby. New York, Macmillan co., 1912. 235 p. \$1.

Dickinson, May Bliss. Children well and happy. A manual for the girl's health league. Boston, LeRoy Phillips, 1918. 115 p. 60 cents.

Eghian, Setrak G. The mother's nursery guide. New York, G. Putnam's sons., 1907. 268 p. \$1.

Fischer, Louis. Diseases of infancy and childhood. Philadelphia, F. A. Davis co., 1910. \$3.50.

——— The health care of the baby. New York, Funk & Wagnalls co. 75 cents.

Fitz, Mrs. Rachel E., and Fitz, George W. Problems of babyhood. Building a constitution; forming a character. New York, Henry Holt & co., 1908. \$1.25.

- Forsyth, David. *Children in health and disease*. Philadelphia, P. Blakiston's sons' co., 1909. \$3.
- Goodnow, Minnie, and Pauley, Zula. *Nursing of children*. New York, Lakeside publishing co., 1914. 208 p. \$1.
- Gorst, John E. *Children of the nation; how their health and vigor should be promoted by the state*. New York, C. P. Dutton & co., 1907. \$2.50.
- Griffith, J. P. Crozer. *Care of the baby; a manual for mothers and nurses*. Philadelphia, Saunders, 1911. 404 p. \$1.50.
- Gruenberg, Sidonie Matzner. *Your child to-day and to-morrow*. Philadelphia, J. B. Lippincott co., 1913. 234 p. \$1.25.
- Hall, G. Stanley, and others. *Aspects of child life and education*. Chicago, Ginn & co., 1907. 326 p. \$1.80. School edition, \$1.50.
- Harrison, Elizabeth. *A study of child nature*. Chicago, Kindergarten college, 1900. 207 p. \$1.
- Hillyer, V. M. *Kindergarten at home*. Garden City, N. Y., Doubleday, Page & co., 1911. 152 p. \$1.25.
- Holmes, Arthur. *The conversation of the child*. Philadelphia, J. B. Lippincott co., 1912. 345 p. \$1.25.
- . *Principles of character making*. Philadelphia, J. B. Lippincott co., 1913. 338 p. \$1.25.
- Holt, L. Emmet. *Diseases of infancy and childhood*. Chicago, Appleton & co., 1911. 1112 p. \$6.
- and Shaw, H. L. K. *Save the babies*. Chicago, American medical association, 1915. 19 p.
- Indiana. State board of health. *Mothers' baby book*. Distributed free.
- Kerley, Charles Gilmora. *Short talks with young mothers on the management of infants and young children*. New York, G. P. Putnam's sons, 1909. 345 p. \$1.
- . *Treatment of the diseases of children*. Philadelphia, Saunders, 1909. 629 p. \$5.
- Kerr, Le Grand. *The care and training of children*. New York, Funk & Wagnalls co., 1910. 75 cents.
- Lynch, Ella Frances. *Educating the child at home*. New York, Harper & brothers, 1914. 214 p. \$1.
- Lyttelton, Edward. *The corner-stone of education. An essay on the home training of children*. New York, G. P. Putnam's sons, 1914. 242 p. \$1.25.
- M. Cracken, Elizabeth. *The American child*. New York, Houghton Mifflin co., 1913. 191 p. \$1.25.
- Mangold, George B. *Child problems*. New York, Macmillan co., 1910. 381 p. \$1.25.
- Meigs, Grace L. *Infant welfare work in wartime*. Chicago, American medical association, 1917.
- Reprinted from the American journal of diseases of children, 14:30-37, August 1917.

- Mendel, Lafayette B. *Childhood and growth*. New York, Frederick A. Stokes co., 1908. 60 cents.
- Montessori, Maria. *Dr. Montessori's own handbook*. New York, Frederick A. Stokes co., 1914. 121 p. \$1.
- Mumford, Edith E. B. *The dawn of character. A study of child life*. New York, Longmans, Green & co., 1910. \$1.20.
- Noyes, Anna G. *How I kept my baby well*. Baltimore, Warwick & York. 1913. 193 p. \$1.25.
- Oppenheim, Nathan. *The care of the child in health*. New York, Macmillan, 1900. 808 p. \$1.25.
- *Development of the child*. New York, Macmillan, 1898. \$1.25.
- Poulsson, Emilia. *Love and law in child training*. Springfield, Milton Bradley co., 1899. \$1.
- Ramsey, Walter E. *Infancy and childhood. A popular book on the care of children*. New York, E. P. Dutton & co., 1916. 198 p. \$2.
- Richardson, Anna S. *Better babies and their care*. New York, Frederick A. Stokes co., 1914. 238 p. 75 cents.
- Smith, Nora A. *The home-made kindergarten*. Boston, Houghton Mifflin co., 1911. 44 p. 75 cents.
- *The kindergarten in a nutshell*. Garden city, N. Y., Doubleday, Page & co., 1899. 50 cents.
- Smith, Richard M. *Baby's first two years*. Boston, Houghton Mifflin co., 1915. 156 p. 75 cents.
- Spiller, Gustav. *The training of the child: a parent's manual*. New York, Dodge publishing co., 1913. 43 p. 20 cents.
- Starr, Louis. *The hygiene of the nursery*. Philadelphia, P. Blakiston's sons & co., 1908. 331 p. \$1.
- Terman, Lewis M. *Hygiene of the school child*. Boston, Houghton Mifflin co., 1914. 417 p. \$1.75.
- Tweddell, Francis. *Mothers' guide*. New York, Dougherty, 1911. 182 p. \$1.
- Wadhams, Caroline Reed. *Simple directions for the child's nurse*. New York, Longmans, 1916. 50 cents.
- Wallin, J. E. *Mental health of the school child*. New Haven, Yale university press, 1914. 463 p. \$2.
- Washburne, Marion F. *Study of child life*. Chicago, American school of home economics, 1906. 183 p. \$1.50.
- Westlake, Albert. *Baby's teeth to the twelfth year*. New York, Mitchell Kennerley, 1912. 83 p. 50 cents.
- Wheeler, Marianna. *The baby: his care and training*. New York, Harper & bro., 1901. \$1.
- *Plain hints for busy mothers*. New York, Treat, 1908. 34 cents.
- *The young mother's handbook*. New York, Harper & bro., \$1.
- Wiggin, Kate Douglas. *The kindergarten*. Rev. ed. New York, Harper & bro., \$1.50.

1. ORGANIZATION OF THE FAMILY.

- Bosanquet, Helen. The family. New York, Macmillan, 1906. \$2.75.
- . The strength of the people. New York, Macmillan, 1902. \$2.75.
- Calhoun, Arthur W. Social history of the American family from the colonial times to the present. Cleveland, Ohio, Arthur H. Clark co., 1918. 890 p. \$5.
- Dealey, J. G. The family in its sociological aspects. Boston, Houghton Mifflin co., 1912. 75 cents.
- Devine, Edward T. Family and social work. New York, Young men's Christian association, 1912. 163 p. 60 cents.
- . Social forces. New York, Charities publication committee, 105 East 22d street, 1910. \$1.25.
- Earle Alice Morse. Home life in colonial days. New York, Macmillan, 1898. \$2.50.
- Gillette, John M. The family and society. Chicago, A. C. McClurg, 1913. 50 cents.
- Goodsell, Wyllistine. The history of the family as a social and educational institution. New York, Macmillan, 1915. 588 p. \$2.
- Hiller, Gustavus E. The Christian family. New York, Methodist book concern, 1907. \$1.25.
- Howard, George E. The family and marriage: an analytical reference syllabus. Lincoln, Nebr., University of Nebraska, 1914. 75 cents.
- . A history of matrimonial institutions, chiefly in England and the United States. 3 vols. Chicago, University of Chicago press, 1904. \$10.
- Jordan, W. G. Little problems of married life. New York, Fleming H. Revell co., 1910. 256 p. \$1.
- Key, Ellen K. S. The century of the child. New York, G. P. Putnam's sons, 1909. \$1.50.
- Lee, Porter R. Family rehabilitation. Methods employed by organized charity in the rehabilitation of families. New York, Russell Sage foundation, 1910. 16 p. 8 cents. 70 cents per 100.
- Lofthouse, W. F. Ethics and the family. New York, George H. Doran, 1912. \$2.50.
- Parsons, Elsie Clews. The family: Ethnographical and historical outline; with descriptive notes. New York, G. P. Putnam's sons, 1906. \$3.
- Robins, J. B. The family, necessity of civilization. New York, Fleming H. Revell co., 1901. \$1.25.
- Saleeby, Caleb W. Parenthood and race culture; outline of eugenics. New York, Moffat, Yard & co., 1909. \$2.50.
- Schouler, James. Law of domestic relations. Boston, Little, Brown & co. \$3.
- Starr, Frederick. Some first steps in human progress. Chautauqua, N. Y., Chautauqua press, 1910. 256 p. \$1.
- Thomas, William I. Self and society. Chicago, University of Chicago press, 1907. \$1.50.
- . Source book of social origins. Chicago, University of Chicago press, 1909. \$4.50.
- Thwing, Charles F., and Butler, Carrie F. The family: an historical and social study. Rev. & enl. Boston, Lothrop, Lee & Shepard co., 1918. 286 p. \$1.00.

- Todd, Arthur James. The primitive family as an educational agency. New York, G. P. Putnam's sons, 1918. 251 p. \$1.75.
- Wells, G. H. Socialism and the family. Boston, Ball publishing co., 1908. 50 cents.
- Westermarck, Edward A. History of human marriage. 8d ed. New York, Macmillan co., 1902. \$4.50.

2. THE HOME.

(a) GENERAL LITERATURE.

- Busbey, Katherine G. Home life in America. New York, Macmillan, 1910. 410 p. \$2.
- Chapter on shops and shoppers.
- Campbell, Helen. Household economics: A course of lectures in the school of economics in the University of Wisconsin. New York, G. P. Putnam's sons, 1897. 288 p. \$1.50.
- Gilman, Charlotte P. The home. Garden City, N. Y., Doubleday, Page & co., 1910. 847 p. \$1.50.
- Hunt, Caroline L. Home problems from a new standpoint. Boston, Whitcomb & Barrows, 1908. 145 p. \$1.
- Ravenhill, Alice, and Schiff, Catherine J., eds. Household administration, its place in the higher education of women. New York, Henry Holt & co., 1911. 324 p. \$1.50 net.
- Richards, Ellen H. The art of right living. Boston, Whitcomb & Barrows, 1904. 50 p. 50 cents.
- Euthenics; the science of controllable environment. Boston, Whitcomb & Barrows, 1910. 162 p. \$1.
- Salmon, Lucy M. Progress in the household. New York, Houghton Mifflin co., 1906. \$1.10.
- Stocking, Jay T. The dearest spot on earth. Atlanta, Ga., Caldwell, 1908. \$1.
- Stout institute. Bulletins. Outlines of home and social economics. See Bibliographies.
- Talbot, Marion, and Breckinridge, S. P. The modern household. Boston, Whitcomb & Barrows, 1912. 98 p. \$1.
- Ware, J. F. W. Home life, what it is and what it needs. Boston, Lothrop, Lee & Shepard co. \$1.

(b) ECONOMIC PROBLEMS.

- Blackmar, Frank W. Economics. New York, Macmillan, 1900-07. \$1.40.
- Chapter on consumption.
- Bruce, O. Fred. Rising cost of living. Menasha, Wis., George Banta publishing co., 1913. 97 p. 75 cents. (The collegiate press.)
- Town, Mary W. Development of thrift. New York, Macmillan, 1899. \$1.
- Chapin, Robert C. Standard of living among workingmen's families in New York city. New York, Survey associates, 1909. 888 p. \$2.
- Clark, Walter H. The cost of living. Chicago, A. C. McClurg, 1915. 168 p. 50 cents.

- Creighton, Louise H. The economics of the household. Six lectures at the London school of economics. London, Longmans, 1907. 50 cents.
- Ely, Richard A., and Wicker, George B. Elementary principles of economics. New York, Macmillan, 1904. \$1.
Chapter on economy of spending and saving.
- Fetter, Frank A. Principles of economics. New York, Century co., 1904. \$2.
Chapter on economic motives; waste and luxury, and reaction of consumption on production.
- Fisher, Irving. Why is the dollar shrinking? New York, Macmillan, 1914. 233 p. \$1.25.
- Franklin, Fabian. Cost of living. Garden city, N. Y., Doubleday, Page & co., 1915. 262 p. \$1.
- Franks, Thetta Q. (Mrs. Robert A.) Margin of happiness. New York, Putnam, 1917. 238 p. \$1.50.
- Gerber, George H. The high cost of living. New York, New York book co., 1915. 150 p. 50 cents.
- Gibbs, Winifred S. Minimum cost of living; a study of families of limited incomes in New York city. New York, Macmillan, 1917. 83 p. \$1.
- Gilman, Mrs. Charlotte P. S. Women and economics. Boston, Small, Maynard & co. 340 p. \$1.50.
- King, Willford I. Wealth and income of the people of the United States. New York, Macmillan, 1915. 278 p. \$1.50.
- Lauck, W. Jett. Cost of living and the war. An analysis of recent changes. Cleveland, Doyle & Waltz printing co., 1918. 196 p. \$1.50.
- Layton, Walter T. An introduction to the study of prices, with special reference to the history of the nineteenth century. 1912. 158 p. 90 cents.
- National industrial conference board. Wartime changes in the cost of living. Boston, National industrial conference board, 1918. Research report no. 9, August, 1918.
- Nearing, Scott. Financing the wage-earner's family: a survey of the facts bearing on income and expenditures in the families of American wage-earners. New York, B. W. Hqebach, 1918. 1918. 171 p. \$1.25.
— Reducing the cost of living. Philadelphia, Jacobs, 1914. 343 p. \$1.25.
- Richardson, Bertha June. The woman who spends: a study of her economic function. Boston, Whitcomb & Barrows, 1910. 161 p. \$1.
- Ryan, John A. A living wage. New York, Macmillan, 1906. \$1.
- Seager, Henry B. Principles of economics. New York, Holt, 1913. 662 p. \$2.25.
Chapters on Consumption and values in use.
- Streightoff, Frank H. Standard of living among the industrial people of America. Boston, Houghton Mifflin co., 1911. 196 p. \$1.
- Veblen, Thorstein B. Theory of the leisure class. New York, Macmillan, 1897. \$2.

(c) MOTHERHOOD.

(See also The Child.)

- Ballantyne, John W. Expectant motherhood—its supervision and hygiene. New York, Funk & Wagnalls, 1914. 288 p. \$1.50.

- Barnesby, Norman. The mother and the child. New York, Mitchell Kennerley, 1913. 189 p. \$1.25.
- Blackwell, Elizabeth. Counsel to parents on the normal education of their children. New York, Fowler. \$1.
- Campbell, Helen Y. Practical motherhood. New York, Longmans, Green & co., 1910. 535 p. \$2.50.
- Davis, Edward P. Mother and child. Philadelphia, J. B. Lippincott co., 1905. \$1.50.
- Herb, Ferdinand. Beauty and motherhood. Chicago, Medico press, 1915. 250 p. \$2.
- MacCarthy, Francis H. Hygiene for mother and child. New York, Harper & brothers, 1910. \$1.25.
- Mills, Jane D. The mother artist; on the problems of child training. Boston, Palmer co., \$1.
- Read, Mary L. Mothercraft. Boston, Little, Brown & co., 1916. 440 p. \$1.25.
- Slemons, J. Morris. The prospective mother. New York, Appleton, 1912. 343 p. \$1.62.
- Winterburn, Florence Hull. The mother in education. New York, McBride, Nast & co., 1914. 335 p. \$1.50.

(d) RECREATION IN THE HOME.

- Bullivant, Cecil H. Home fun. New York, Dodge publishing co., 1910. 549 p. \$1.50.
- Home plays. New York, Dodge publishing co., 1912. 400 p. \$1.50.
- Chenery, William E. Home entertaining. Boston, Lothrop, Lee & Shephard co., 1912. 165 p. 75 cents.
- Crozier, Gladys B. Children's parties. New York, Dutton, 1914. 119 p. 50 cents.
- Moses, Montrose G. Children's books and reading. New York, Mitchell Kennerley, 1907. 272 p. \$1.50.
- The children's encyclopaedia. New York, Grollier society.
- Home games and parties. Garden city, N. Y., Doubleday, Page & co. 50 cents.

(e) SOCIAL PROBLEMS.

- Addams, Jane. The spirit of youth and the city streets. New York, Macmillan, 1909. 162 p. \$1.25.
- Breckenridge, Sophonisba, P., and Abbot, Edith. The delinquent child and the home. New York, Survey associates, 1912. 360 p. ill. \$2.
- Byington, Margaret F. Homestead: The households of a mill town. New York, Survey associates, 1910. 312 p. illus. \$1.50.
- Devine, Edward T. Social forces. New York, Charities publication committee, 1910. \$1.25.
- Hillwood, Charles A. Sociology and modern social problems. New York, American book co., 1910. 331 p. \$1.
- Contains valuable chapters on the family.

Stout Institute. Bulletins. Outlines of home and social economics. See Bibliographies.

Thomas, William I. Sex and society. Chicago, University of Chicago press, 1907. \$1.50.

4. WOMEN.

Barnes, Earl. Woman in modern society. New York, B. Huebsch, 1912. 227 p. \$1.25.

Bayles, George J. Woman and the law. New York, Century co., 1901. \$1.50.

Beard, Mary R. Woman's work in municipalities. New York, D. Appleton & co., 1915. 344 p. \$1.50.

Boyd, Mary Sumner. The woman citizen. New York, Frederick A. Stokes co., 1918. 260 p. \$1.50.

Browne, Irving. Elements of law of domestic relations. Boston, Boston book co., \$2.

Buell, Jennie. One woman's work for farm women. Boston, Whitcomb & Barrows, 1908. 50 cents net. Paper, 25 cents net.

Christie, Mrs. Jane J. Advance of women from the earliest times to the present. Philadelphia, Lippincott, 1912. 333 p. \$1.50.

Colquhoun, Mrs. Ethel Maud. Vocation of women. New York, Macmillan, 1913. 341 p. \$1.50.

Coolidge, Mary R. Why women are so. New York, Holt, 1912. 371 p. \$1.50.
"Chapters on the pursuit of dress, character and clothes. A sympathetic but clear sighted and vigorous study of traditional ideals and habits of woman and their reaction upon her behavior with intent to discover a larger outlook for a truly womanly type—as opposed to mere femininity."—Library bulletin, State college of Washington, Pullman, Wash.

Devins, Edward T. The economic function of woman. New York, Teachers college, 1910. 18 p. (Bulletin no. 1.) 10 cents.

Doer, Mrs. Rheta. What 8,000,000 women want. Boston, Small, 1910. 339 p. \$2.

Forsythe, Peter T. Marriage: its ethics and its religion. New York, George H. Doran co., 1912. \$1.25.

Gilbert, Eleanor. The ambitious woman in business. New York, Funk, 1916. 393 p. \$1.50.

Hale, Beatrice F. B. What women want. New York, Stokes, 1914. 307 p. \$1.25.

Hard, William. The women of to-morrow. New York, Baker & Taylor co., 1911. 300 p. \$1.50.

Hillis, Mrs. Newell Dwight. American woman and her home. New York, Fleming H. Revell co., 1911. 186 p. \$1.

Martin, Edward S. The unrest of women. New York, Appleton, 1913. 146 p. \$1.

Martin, John, and Martin, Mrs. John. Feminism; its fallacies and follies. New York, Dodd, Mead & co., 1916. 359 p. \$1.50.

Mason, Otis T. Woman's share in primitive culture. New York, D. Appleton & co., \$1.75.

- Nearing, Scott, and Nellie, M. S. Woman and social progress: A discussion of the biologic, domestic, industrial, and social possibilities of American women. New York, Macmillan, 1912. 281 p. \$1.50.
- Nims, Marion B. Women in the war. A bibliography. *See Bibliographies.*
- Scharlieb, Mrs. A. D. Womanhood and regeneration. New York, Moffat, Yard & co., 1912. 54 p. 50 cents.
- Slattery, Margaret. The American girl and her community. Boston, Pilgrim press, 1918. 170 p. \$1.25.
- Spencer, Anna Garlin. Woman's share in social culture. New York, Mitchell Kennerley, 1912. 331 p. \$2.
- Tarbell, Ida M. The business of being a woman. New York, Macmillan co., 1912. 242 p. \$1.25.
- United States. Department of agriculture. Office of the Secretary. Needs of farm women. Washington, Government printing office. (Reports no. 103, 104, 105, 106.)
- Vuyet, Paul de. Woman's place in rural economy. A study in sociology. Trans. by Nora Hunter. Glasgow, Blackie & son, 1913. 151 p. 3 shillings 6 pence.
- Wilson, Jennie L. The legal and political status of women in the United States. Cedar Rapids, Iowa, Torch press, 1912. 334 p. \$2.50.

I. WOMEN IN INDUSTRY.

(See also Domestic Service.)

- Abbott, Edith. Women in industry. New York, Appleton, 1910. \$2.
- Allison, May. Dressmaking as a trade for women in Massachusetts. Washington, Government printing office, 1918. (U. S. Bureau of labor statistics. Bulletin, 193.)
"Evolution of the trade in the United States; the trade of today; and industrial conditions in it, with bibliography."—Library bulletin, State college of Washington, Pullman, Wash.
- Industrial experience of trade school girls in Massachusetts. Boston, Women's educational and industrial union. 275 p. 80 cents.
- Blatch, Harriet Stanton. Mobilizing woman power. New York, The woman's press, 1918. 195 p. \$1.25.
- Bosworth, Louise M. The living wage of women workers. A study of incomes and expenditures for 450 women workers in the city of Boston, Philadelphia, American academy of political and social science, 1911. 90 p. 75 cents.
- Brooks, John G. Social unrest: studies in labor and socialist movements. New York, Macmillan, 1908. \$1.50.
- Campbell, Helen S. Women wage-earners. Boston, Little, Brown & co. \$1.
- Carlton, Frank T. History and problems of organized labor. New York, Heath, 1911. 483 p. \$2.
- Clark, Mrs. Sue A., and Wyatt, Edith F. Making both ends meet: The income and outlay of New York working girls. New York, Macmillan, 1911. 270 p. \$1.50.

- Cooley, Charles H. Social organization. New York, Scribner, 1909. \$1.50.
- Daniels, Harriet McDougal. The girl and her chance. New York, Fleming H. Revell co. 95 p. 50 cents.
A study of conditions surrounding the young girl between 14 and 18 years of age in New York city.
- Dyer, Henry. Education and industrial training for boys and girls. Glasgow, Blackie & sons, ltd. 25 cents.
- Ely, Richard T. Studies in the evolution of industrial society. New York, Macmillan, 1903. \$1.25.
- Foster, William T., ed. The social emergency. New York, Houghton Mifflin co., 1914. 224 p. \$1.35.
Chapter 5 deals with economic phases (relation of low wages to women and the social evil).
- Franks, Thetta Quay. Household organization for war service. New York, G. P. Putnam's sons, 1917. 93 p. \$1.
- Fraser, Helen. Women and war work. New York, G. Arnold Shaw, 1918. 302 p. \$1.50.
- Hahn, Rev. H. Vocations (women). Chicago, Bensiger, 1918. \$1.75.
- Henry, Alice. The trade union woman. New York, Appleton, 1915. 314 p. \$1.50.
Account of the movement for and by women's trade unionism in United States. Especially chapter on "the huge strike."
- Kelley, Florence. Modern industry, in relation to the family, health, education, morality. New York, Longmans, 1914. 147 p. \$1.
"Four vitally suggestive lectures, by Secretary of National consumer's league, clearly showing the disintegrating effect of modern industry upon family life and upon health; and the new education and morality demanded in relation to the industrial system. Should be read by every consumer."—Library bulletin, State college of Washington, Pullman, Wash.
- Laselle, Mary A., and Wiley, Katherine E. Vocations for girls. Boston, Houghton Mifflin co., 1918. 139 p. 85 cents.
- The long day; the story of a New York working girl. New York, Century, 1906. \$1.20.
- McLaren, Mrs. Barbara. Women of the war. New York, Doran, 1918. 180 p. \$1.50.
- McLean, Annie M. Women workers and society. Chicago, McClurg, 1917-18. 135 p. 50 cents.
"Adapted for reading and discussion in clubs of less highly trained women and girls. To be commended for its discussion of industrial evils and remedies."—Library bulletin, State college of Washington, Pullman, Wash.
- Marot, Helen. The creative impulse in industry. New York, Dutton & co., 1918. 146 p. \$1.
- Montgomery, Louise. The American girl in the stockyards district. An investigation carried on under the direction of the board of the University of Chicago settlement and the Chicago alumnae club of the University of Chicago. Chicago, University of Chicago press, 1918. 70 p.

- Morley, Edith L.** Women workers in seven professions. A survey of their economic conditions and prospects. New York, Dutton & co., 1914. 318 p. \$2.
- Murtland, Cleo, and Prosser, Charles A.** Study of the dress and waist industry for the purpose of industrial education. Washington, Government printing office, 1914. (U. S. Bureau of labor statistics. Bulletin no. 145.) Reprint of Appendix 1.
- Parsons, Frank.** Choosing a vocation. Boston, Houghton Mifflin co., 1909. \$1.
- Pickard, Andrew E., and Henegren, Marie C.** Industrial work for girls. St. Paul, Minn., Webb publishing co., 1916. 145 p. 40 cents.
- Ravenel, Mrs. Florence (Leftwich).** Women and the French tradition. New York, Macmillan, 1918. 234 p. \$1.50.
- Ryan, John A.** A living wage, its ethical and economic aspect. New York, Macmillan, 1906. \$1.
- Schreiner, Olive.** Women and labor. New York, Stokes, 1911. 299 p. \$1.25.
- Special libraries association.** Women. War time occupations and employment. New York, Special libraries association: Prentice-Hall, inc, 1918.
- Stout institute.** Bulletins. Outlines of home and social economics. Women in modern industry. See Bibliographies.
- Streightoff, Frank H.** Standard of living among the industrial people of America. Boston, Houghton Mifflin co., 1911. 196 p. \$1.
- Thomas, Helen L.** Occupations for girls; suggestions for the preparation of vocational charts. New York, Young women's Christian association, 1917. 18 p. 25 cents.
- Usborne, H. M.** Women's work in war time. A handbook of employments. London, T. Werner Laurie, 1917. 174 p. 60 cents.
- Van Kleeck, Mary.** Working girls in evening schools. New York, Survey associates, 1914. 252 p. \$1.50.
- Verrill, Charles H.** Minimum wage legislation. Washington, Government printing office, 1915. 335 p. (U. S. Bureau of labor statistics. Bulletin 167.) 35 cents.
- History, texts and operation of the laws. Bibliography.
- Weaver, Eli W.** Vocation for girls. New York, S. A. Barnes publishing co., 1913. 200 p. 75 cents.
- Women's educational and industrial union.** Department of research. Food of working women in Boston. Boston, Women's educational and industrial union, 1917. 218 p. \$1 net.
- Industrial experience of trade school girls in Massachusetts. Boston, Women's educational and industrial union, 1917. 275 p. 80 cents net.
- Research made under the direction of May Allison.
- Woolman, Mary S.** Making a trade school. Boston, Whitcomb & Barrows. 1910. 67 p. 50 cents.
- Wage-earning occupations connected with the household art. Brooklyn, N. Y., Students' aid committee, 25 Jefferson ave. 8 p. 5 cents.

IX. FOODS AND COOKING.

1. COOK BOOKS.

Abel, Mary Hinman. Practical, sanitary and economic cooking; adapted to persons of moderate means. Rochester, N. Y., American public health association, 1890. 190 p. 50 cents.

Bache, Elizabeth D. B., and Bache, Louise F. When mother lets us make candy. 1915. 184 p. 75 cents.

Bailey, Harriet F. On the chafing dish. New York, G. W. Dillingham co. 50 cents.

Barroll, Mary Louise. Around-the-world cook book; the culinary gleanings of a naval officer's wife. New York, Century co., 1913. 360 p. \$1.50.

Beezley, Ruth A. National course in home economics. Chicago, Walter, 1917. 650 p. \$2.75.

Bradley, Alice. Candy cook book. Boston, Little, Brown & co., 1917. 222 p. \$1.

——— Lessons in food values and economical menus. Boston, Miss Farmer's school of cookery, 1918. 35 p. 25 cents.

——— Wheatless and meatless menus and recipes. Boston, Miss Farmer's school of cookery, 1918. 35 p. 25 cents.

Braun, Emil. Bakers cook book. New York, D. Van Nostrand, 1901. 2 vols. \$2.50 each.

Brillat-Savarin, Jean Anthelme. Handbook of dining. Trans. by L. F. Simpson. 1865. 82 p.

Brugière, Sara Van Buren. Good living; a practical cookery book for town and country. New York, G. P. Putnam's sons, 1908. \$2.

Burrell, Caroline B. (Benton, Caroline French.) A little cook book for a little girl. Boston, Page co. 85 cents.

Clarke, Helen C., and Rulon, F. D. Cook book of left overs. New York, Harper & bros., 1911. \$1.10.

Congreve, A. E. The one-maid book of cookery. New York, E. P. Dutton & co., 1913. 217 p. \$1.

Cooper, Lenna F. How to cut food costs. Battle Creek, Mich., Good health publishing co., 1917. 128 p. 75 cents.

——— The new cookery; a book of recipes most of which are in use in the Battle Creek sanitarium. Battle Creek, Mich., Good health publishing co., 1916. 449 p. \$1.50.

Cramp, Helen. Winston cook book. Philadelphia, J. C. Winston co., 1912. 512 p. illus. \$1.20.

Curtis, Isabel G. Left overs made palatable. New York, Orange, Judd co., 1901. \$1.

Cutter, Mrs. B. B. (Sophia G.) Practical recipes. New York, Duffield & co., 1908. 177 p. \$1.25.

- Dellée, Felix J.** The Franco-American cookery book. New York, G. P. Putnam's sons, 1884. 620 p. \$3.50.
- DeLoup, Maximilian.** American salad book. Garden city, N. Y., Doubleday, Page & co., 1899. 140 p. \$1.
- Doddridge, Amelia.** Liberty recipes. Cincinnati, Stewart & Kidd co., 1918. 106 p. \$1.25.
- East, Anna Merritt.** Kitchenette cookery. Boston, Little, Brown & co., 1917. 112 p. \$1.
- Escoffier, M.** Guide to modern cooking. Garden city, N. Y., Doubleday, Page & co., 1907. \$4.
- Evans, Mary Elizabeth.** War time recipes. New York, Frederick A. Stokes co., 1918. 164 p. \$1.25.
- Farmer, Fannie M.** Book of good dinners for my friend. New York, Dodge publishing co., 1914. 284 p. 60 cents.
- Boston cooking-school cook book. rev. ed. Boston, Little, Brown & co., 1918. 656 p. \$2.
- Chafing dish possibilities. Boston, Little, Brown & co. 160 p. \$1.
- Food and cookery for the sick and convalescent. Boston, Little, Brown & co., 1904. 278 p. rev. with additions, 1912. 305 p. \$1.75.
- A new book of cookery. Boston, Little, Brown & co., 1912. 440 p. \$1.60.
- Filippini, Alexander.** International cook book. Garden city, N. Y., Doubleday, Page & co., 1914. 1059 p. \$2.
- International cook book. Garden city, N. Y., Doubleday, Page & co., 1906. \$4.80.
- One hundred ways of cooking eggs. New York, Dodge publishing co., 1915. 122 p. 50 cents.
- One hundred ways of cooking fish. New York, Dodge publishing co., 1916. 50 cents.
- Fox, Minnie C.** The blue grass cook book. New York, Duffield & co., 1904. \$1.50.
- Gallier, Adolphe.** The majestic family cook book. New York, G. P. Putnam's sons, 1896. 419 p. \$2.50.
- Gibbs, Winifred S.** Economical cookery. New York, 1912. 157 p. 15 cents.
- Giger, Mrs. F. S.** The colonial receipt book. Philadelphia, J. C. Winston co., 1907. \$1.50.
- Gillmore, Maria McIlvaine.** Economy cook book. New York, Dutton, 1918. 215 p. \$1.
- Glover, Ellye Howell.** Dame Courtesy's book of recipes. Chicago, A. C. McClurg & co., 1909. \$1.
- Goudiss, C. H., and Goudiss, Mrs. A. M.** Foods that will win the war and how to cook them. New York, World syndicate co., 1918. 221 p. 50 cents.
- Green, Mary, (Greenough, M. M.)** Better meals for less money. New York, Henry Holt & co., 1917. 286 p. \$1.25.

Green, Olive. (Reed, Myrtle.) Home-maker series: 1. What to have for breakfast (1905). 2. Every-day luncheon (1906). 3. One thousand simple soups. 4. How to cook shellfish (1907). 5. How to cook fish (1908). 6. How to cook meat and poultry (1908). 7. How to cook vegetables (1909). 8. One thousand salads (1909). 9. Every-day desserts (1911). 10. Every-day dinners (1911). New York, G. P. Putnam's sons. Each \$1.

Handy, Amy L. War time bread and cakes. Boston, Houghton Mifflin, 1918. 66 p. 75 cents.

— War food; practical and economical methods of keeping vegetables, fruits and meats. Boston, Houghton Mifflin, 1917. 76 p. 75 cents.

Harbison, Edith G. Low cost recipes. Philadelphia, Jacobs, 1914. 208 p. 75 cents.

Harlan, Helen Hammel. Wheatless-meatless meals. Chicago, American school of home economics, 1918. 47 p. (Series 1. Bulletin no. 50.) 10 cents.

Harland, Marian. Breakfast, luncheon, tea. New York, Charles Scribner's sons. \$1.75.

— The cottage kitchen. New York, Charles Scribner's sons. \$1.

— and Herrick, C. T. The national cook-book. New York, Charles Scribner's sons. \$1.50.

— Helping hand cook book, with a menu for every day in the year, together with numerous recipes. 1912. 340 p. \$1.25.

Heritage, Lizzie. Cassell's household cookery. New York, Funk & Wagnall co., 1909. \$1.50.

Herrick, Christine Terhune. The chafing-dish supper. New York, Charles Scribner's sons. 75 cents.

— The little dinner. New York, Charles Scribner's sons. \$1.

— Sunday night supper. Boston, Dana, Estes & co., 1907. \$1.

— What to eat; how to serve it. New York, Harper & brothers. \$1.

Hill, Mrs. A. P. Hill's cook book. New York, G. W. Dillingham co., 1914. 420 p. 50 cents.

— New southern cook book. New York, G. W. Dillingham co., 1898. 120 p. \$1.

Hill, Janet McKenzie. The American cook book. New York, Sully & Kleintsch, 1914. 255 p. \$1.

— The book of entrées, including casserole and planked dishes. Boston, Little, Brown & co., 1911. 355 p. illus. \$1.50.

— Cooking for two. Boston, Little, Brown & co., 1909. 378 p. illus. \$1.50.

— Economical war time cook book. New York, Geo. Sully & co., 1918. 64 p. 50 cents.

— Practical cooking and serving. Garden city, N. Y., Doubleday, Page & co., 1902. 712 p. \$2.

— Salads, sandwiches, and chafing-dish dainties. Boston, Little, Brown & co., 1908. 230 p. illus. \$1.50.

— War time recipes. Cincinnati, Procter & Gamble co., 1918. 96 p. Advertisement for Crisco.

- Hints to Housewives. New York, Mayor's food supply committee, 1917. 10 cents.
- Howard, Mrs. B. C. Fifty years in a Maryland Kitchen. 5th ed. Baltimore, Norman Remington co., 1913. 419 p. \$1.50.
- Howard, Margaret Willet. The practical cook book. A book of economical recipes. Boston, Ginn & co., 1917. 152 p. 72 cents.
- Hughes, Mary B. Everywoman's canning book. Boston, Whitcomb & Barrows, 1918. 96 p. 75 cents.
- James, Alice L. Catering for two. New York, G. P. Putnam's sons, 1902. \$1.25.
- Housekeeping for two. New York, G. P. Putnam's sons, 1909. \$1.25.
- Jenkinson, Eleanor L. The Ocklye cookery book. New York, Funk & Wagnalls co., 1910. 60 cents.
- Keen, Adelaide. With a saucepan over the sea. Quaint and delicious recipes from kitchens of foreign countries. Boston, Little, Brown & co., 1902. 265 p.
- Kellogg, Ella. Science in the kitchen. Battle Creek, Mich., Good health publishing co., 1910. 508 p. \$2.
- Kephart, Horace. Camp cookery. New York, Outing publishing co., 1910. 145 p. \$1.
- Keyser, Mrs. Frances. French household cooking. New York, Charles Scribner's sons, 1915. 160 p. 60 cents.
- Kirk, Alice Gitchell. Practical food economy. Boston, Little, Brown & co., 1917. 246 p. \$1.25.
- Kirkland, Elizabeth S. Six little cooks, or Aunt Jane's cooking class. Chicago, A. C. McClurg & co. 75 cents.
- Six little cooks' series. 3 vols. Chicago, A. C. McClurg & co. \$2.25.
- Larned, Linda Hull. The new hostess of to-day. New York, Charles Scribner's sons, 1890. \$1.50. rev. 1913. 428 p. \$1.50.
- Lincoln, Mary J. The Boston cook book. Boston, Little, Brown & co., 1904. 600 p. \$2.
- Carving and serving. Boston, Little, Brown & co. 60 cents.
- The peerless cook book. Boston, Little, Brown & co., 1901. 182 p. 25 cents.
- What to have for luncheon. New York, Dodge publishing co., 1904. \$1.25.
- and Barrows, Anna. The home science cook book. Boston, Whitcomb & Barrows, 1904. \$1.
- Lovewell, Caroline B., and others. The fireless cooker, how to make it, how to use it, and what to cook. Topeka, Kans., Home publishing co., 1908. 211 p. \$1.
- Mackay, Lucy G. Housekeeper's apple book. Two hundred ways of preparing the apple. Boston, Little, Brown & co., 1917. 122 p. 75 cents.
- Macrae, Mrs. Stuart. The mock cookery book. New York, Funk & Wagnalls co. 50 cents.

- Mann, E. E. Practical cookery. New York, Longmans, 1899. 50 cents.
- Milam, Ava B., and others. Camp cookery. Portland, Oreg., J. K. Gill co., 1918. 108 p. 50 cents.
- Mitchell, Margaret J. Fireless cook book. Garden city, N. Y., Doubleday, Page & co., 1909. \$1.25.
- Mitchell, M. M. Cookery under rations. New York, Longmans, 1918. 65 p. 75 cents.
- Moritz, Mrs., and Kahn, Miss. The twentieth century cook book. New York, G. W. Dillingham co., 1898. \$1.50.
- Muckensturm, Louis. Louis' every woman's cook book. Boston, Caldwell, 1910. 120 p. \$1.50.
- Louis' salads and chafing dishes. Boston, Caldwell, 1908. Paper 60 cents. Cloth, \$1.
- Neil, Marion H. Candies and bonbons and how to make them. Philadelphia, McKay, 1913. 287 p. \$1.
- Economical cookery. Boston, Little, Brown & co. 346 p. 1918. \$1.50.
- How to cook in casserole dishes. Philadelphia, David McKay, 1912. 252 p. \$1.
- Nesbitt, Florence. Low cost cooking. A manual of cooking, diet, home management, and care of children for housekeepers who must conduct their homes with small expenditure of money. Chicago, American school of home economics, 1915. 127 p. 50 cents.
- Oswald, Ella. German cookery for the American home. New York, Baker, 1907. \$1.50.
- Parloz, Maria. Camp cookery. Boston, Dana, Estes & co. 50 cents.
- Kitchen companion. Boston, Dana, Estes & co. \$2.50.
- New cook book and marketing guide. Boston, Dana, Estes & co., 1908. \$1.50.
- Young housekeeper. Boston, Dana, Estes & co. \$1.
- Partridge, Pauline Dimwell, and Conklin, Hester Martha. Wheatless and meatless days. New York, D. Appleton & co., 1918. 225 p. \$1.50.
- Payne, A. G. Practical home cookery. New York, Cassell's. 50 cents.
- Pease, M. A. The home candy maker. Elgin, Ill., 1913. 87 p. \$1.
- Robinson, Eva B., and Hammell, Helen G. Lessons in cooking through preparation of meals. Chicago, American school of home economics, 1912. 467 p. \$2.
- Ronald, Mary. The century cook book. New York, Century co., 1910. 600 p. \$2.
- Luncheons. New York, Century co., 1902. illus. \$1.40.
- Rorer, Mrs. Sarah T. Good cooking. Garden city, N. Y., Doubleday, Page & co., 1908. 50 cents.
- Vegetable cookery and meat substitutes. Philadelphia, Arnold, 1900. \$1.50.

Sawtelle, H. L. What to do with a chafing dish. New York, G. P. Putnam's sons, 1898. \$1.

Seely, Mrs. L. Mrs. Seely's cook-book. New York, Macmillan co., 1902. \$2.

Soyer, Nicholas. Paper-bag cookery. New York, Sturgis & Walton, 1911. 130 p. 60 cents.

— Soyer's standard cookery; a complete guide to the art of cooking dainty, varied, and economical dishes for the household. New York, Sturgis & Walton, 1912. 436 p. \$1.50.

Spring, Helen M. Individual recipes. Philadelphia, John G. Winton co., 1913. 81 p. 25 cents net.

Stockbridge, Bertha E. L. The liberty cook book. See Food Conservation.

Sugg, Marie Jenny. The art of cooking by gas. New York, Cassel. illus. 75 cents.

Telford, Emma Paddock. Good housekeeper's cook book. New York, Cupples & Leon co., 1914. 258 p. \$1.

— Standard paper-bag cookery. New York, Cupples & Leon co. 50 cents.

Thudichum, John L. W. Cookery; its art and practice. New York, Warner 1905. \$1.40.

Wade, Mrs. Mary L. Book of corn cookery. One hundred and fifty-recipes showing how to use this nutritious cereal and live cheaply and well. Chicago, McClurg, 1917. 105 p. 75 cents.

Waterman, Amy H. (Lane). A little candy book for a little girl. Boston, Page co., 1918. 144 p. 85 cents.

Whitney, Mrs. A. D. T. Just how; A key to the cook-books. Boston, Houghton Mifflin co., 1906. \$1.

Wright, Helen S. The New England cook book. New York, Duffield & Co., 1912. 327 p. \$1.50.

— The new home cook book. Chicago, A. C. McClurg. \$1.

Yates, Lucy H. The gardener and the cook. New York, McBride, Nast & co., 1913. 259 p. \$1.25.

2. FOOD CONSERVATION.

[During the war emergency many books and pamphlets on the subject of food conservation of interest to students of food and nutrition were published. Some of these were of temporary value. Others may prove of permanent interest. All that have been received at the Bureau of Education are recorded here. Titles included in this list may also appear under the general classification in those cases in which they offer constructive aid to teachers.]

Bevier, Isabel. Practical suggestions for food conservation. Urbana, Ill. University of Illinois. (War committee.)

Boston. Board of education. Food thrift. Suggestions, menus, recipes, and substitutions.

— Public library. A selected list of books on domestic production and preservation of food.

- Bradley, Alice. *Lessons in food values and economical menus*. Boston, Miss Farmer's school of cookery, 1917. 28 p. 25 cents.
- *Wheatless and meatless menus and recipes*. Boston, Miss Farmer's school of cookery, 1918. 35 p. 25 cents.
- Brooklyn, N. Y. Public Library. —"Doing your bit" at home. Some library books that will help you.
- California. State council of defense. Shasta county committee. Official bulletin issued by the Shasta county committee of the Council of national and state defense. Containing menus, recipes and suggestions for the use of those materials that will conserve food.
- Campbell, Iva B. *Practical food economies*. Chicago, Row, Peterson & co., 1919. 172 p.
- Chicago, Ill. Public library. "The high cost of living." Included in Book bulletin, March, 1917.
- Columbia university. Teachers college. Corn calories for conservation. Recipes and menus for a week. By Day Monroe and others. (Technical education. Bulletin series no 37.) 25 cents.
- *Food for school boys and girls*. By Mary S. Rose. 16 p. (Technical education. Bulletin series no. 23.) 10 cents.
- *Some food facts to help the housewife in feeding the family*. by Mary S. Rose. 8 p. (Technical education. Bulletin series no. 27.) 5 cents.
- *Tested international recipes*. By May B. Van Arsdale and others. 20 p. (Technical education. Bulletin series no. 36.) 20 cents.
- *War breads*. Prepared by the School of practical arts. (Technical education. Bulletin series no. 38.) 6 cents.
- *Some sugar saving sweets for every day*. By May B. Van Arsdale and Day Monroe. 20 p. (Technical education. Bulletin series no. 35.) 20 cents.
- Doddridge, Amelia. *Liberty recipes*. Cincinnati, Stewart & Kidd co., 1918. 106 p. \$1.25.
- Drexel Institute, Philadelphia, Pa. *Timely suggestions and economical recipes*. Registrar's office. 10 cents; postage, 2 cents.
- Farmer, A. H., and Huntington, Janet B. *Food problems*. Boston, Ginn & co., 1918. 90 p. 27 cents.
- Franks, Thetta Q. *Daily menus for war service*. New York, Putnam, 1918. \$5.
- Garland school of homemaking. Boston, Mass. *Food economies*. Bulletins, I-IV. Leaflets.
- Gibbs, Winifred Stuart. *Forty ways of reducing food bills*. Rochester, N. Y., Extension department, Mechanics institute. 10 cents.
- Gillett, Lucy H. *Food allowances for healthy children*. New York, Association for improving the condition of the poor, 1917.
- *Food primer for the home*. New York, Bureau of food supply, A. I. O. P., 1918. 20 cents. By mail, 25 cents.
- Gillmore, Maria McIlvaine. *Economy cook book*. New York, Dutton, 1918. 215 p. \$1.

- Goudiss, C. H., and Goudiss, Mrs. A. M. Foods that will win the war. New York World syndicate co., 1918. 123 p. 50 cents.
- Greer, Carlotta C. Food and victory. New York, Allyn & Bacon, 1918. 62 p. 40 cents.
- Harlan, Helen H. Wheatless-meatless meals. Chicago, American school of home economics, 1918. 47 p. 10 cents.
- Hill, Janet McK. Economical war time cook book. New York, Geo. Sully & co., 1918. 64 p. 50 cents.
- Hiller, Mrs. Elizabeth O. The corn book. Chicago, R. F. Volland co., 1918. 129 p. \$1.
- Hughes, Dora M. Thrift in the household. Boston, Lothrop, Lee & Shepard, 1918. 228 p. \$1.25.
- Illinois. State council of defense. What to eat and how to cook it. Chicago, 1918. 5 cents; by mail 10 cents.
- University of Illinois. War bread recipes.
- Indiana. State board of education. War service textbook for Indiana high schools.
- Kellogg, Vernon. Fighting starvation in Belgium. Garden city, N. Y., Doubleday, Page & co., 1918. 219 p. \$1.25.
- and Taylor, Alonzo E. The food problem. New York, Macmillan, 1917. 213 p. \$1.25.
- Kentucky. Council of national defense. Woman's committee, Louisville. War cook book. By Mary E. Sweeny and Linda B. Purnell. 108 p.
- Lauck, W. Jett. Cost of living and the war. Cleveland, Ohio, Doyle & Waltz publishing co., 1918. 196 p. \$1.50.
- Life extension institute. New York city. Food. 10 cents.
- Lusk, Graham. Food in war time. Philadelphia, W. B. Saunders co., 1918. 46 p. 50 cents.
- Maylander, Alfred. Food situation in Central Europe, 1917. Washington, Government printing office, 1917. (U. S. Department of labor. Bureau of labor statistics. Bulletin no. 242.)
- Milwaukee-Downer college. Suggestions for menu planning to help the housewife meet the present emergency. Milwaukee, Wis. 15 cents.
- National conference of social work, Chicago, Ill. A community kitchen in a neighborhood house. Chicago, 1918. (Pamphlet 146.) 5 cents.
- Feeding the family; a problem and a method for social workers in war time. Chicago, 1918. (Pamphlet 160.) 5 cents.
- National emergency food garden commission, Washington, D. C. Manual for home storage, pickling, fermentation and salting vegetables. Postage 2 cents.
- National war garden commission, Washington, D. C. Home canning and drying of vegetables and fruits. Part I, Home canning. Part II, Home drying. Washington, 1918. 81 p.
- Nettleton, Bertha M. One hundred portion war time recipes. Philadelphia, Lippincott, 1918. 43 p. \$1.

New York city. Food aid committee. Tested war time recipes.

——— Sweet's that save sugar.

——— Food supply committee (Mayor Mitchel's). Hints to housewives.
New York, 1917. 10 cents.

Nims, Marion R. Women in the war. A bibliography. Washington, News
department of the Woman's committee, Council of national defense, 1918.
77 p.

O'Brien, Charles. Food preparedness for the United States. Boston, Little,
Brown & co., 1917. 118 p. 50 cents.

Ohio. Council of national defense, Columbus. Agricultural division. Utili-
zation of food. Recipes.

Our country's call to service. New York, Scott Foresman & co., 1918. 128 p.
12 cents.

Partridge, Pauline D., and Conklin, Hester M. Wheatless and meatless days.
New York, Appleton, 1918, 234 p. \$1.50.

Purdy, Mabel Dutton. Food and freedom. New York, Harper & bros., 1918.
252 p. \$1.

Rickard, Helen, comp. Victory breads. Fifty bread recipes. Fifty practical
suggestions. Fifty economical dishes. Denver, Colo., Mrs. Forbes Rickard,
1918. 49 p. 50 cents.

Compiled for the American Red Cross.

Rose, Mary Swartz. Everyday foods in war time. New York, Macmillan,
1918. 117 p. 80 cents.

Schreiner, George A. The Iron ration; three years in warring central Europe.
New York, Harpers, 1918. 385 p. \$2.

Smith, J. Russell. Food and the war. Ten lessons for the American school.
Harrisburg, Pa., Department of food supply. Committee of public safety.

South Dakota. Federal food administration. The timely cook book. 1918.

Stockbridge, Bertha E. L. The liberty cook book. New York, Appleton, 1918.
509 p. \$2.

Stout institute, Menomonie, Wis. Conservation of foods.

Taylor, Alonzo E. War bread. New York, Macmillan, 1918. 99 p. 60 cents.

Texas. Department of education. Fifteen lessons in food conservation. De-
cember 1, 1917. (Bulletin 71.)

United States. Department of agriculture. Farmers' bulletins:

807. Bread and bread making.

808. How to select foods—I. What the body needs.

817. How to select foods—II. Cereal foods.

824. How to select foods—III. Foods rich in protein.

839. Home canning by the one-period cold-pack method.

841. Drying fruits and vegetable in the home.

853. Home canning of fruits and vegetables taught to canning clubs
members in southern States.

871. Fresh fruits and vegetables as conservers of other staple foods.

881. Salting, fermentation, and pickling of vegetables.

900. Home-made fruit butters.

916. A successful community drying plant.

935. Use of wheat flour substitutes in bread making.

984. Farm and home drying of fruits and vegetables.

Food leaflets: 1. Start the day right. 2. Do you know corn meal? 3. A whole dinner in one dish. 4. Choose your food wisely. 5. Make a little meat go a long way. 6. Do you know oatmeal? 7. Food for your children. 8. Instead of meat. 9. Vegetables for winter. 10. Plenty of potatoes. 11. Milk the best food we have. 12. Save fuel when you cook. 13. Let the fireless cooker help you conquer. 14. Save sugar; use other sweets. 15. Dry peas and beans. 16. Use fat carefully. 17. Use more fish. 18. Rice. One of our most useful cereals. 19. Hominy. 20. Wheatless breads and cakes; Save the wheat for victory.

Library leaflets: No. 1. Raise chickens. No. 2. Raise pigs. No. 3. Raise sheep. No. 4. Bread and cereals. No. 5. Vegetables and fruits. No. 6. Wheat and meat substitutes. No. 7. Fats and sugar.

United States. Department of agriculture. Office of the secretary. Circulars:

- 106. Use potatoes to save wheat.
- 109. Cottage cheese dishes.
- 110. Use peanut flour to save wheat.
- 111. Use barley—save wheat.
- 117. Use corn meal and corn flour to save wheat.
- 118. Use oats to save wheat.
- 119. Use rice flour to save wheat.

Department of the interior. Bureau of education. Home economics circulars. Teaching home economics under present economic conditions:

- No. 6. A course in food economies for the housekeeper.
- No. 7. The effect of war conditions on clothing and textile courses.

Home economics letters. Series relating to war service:

- 19. What the home economics teacher can do.
- 20. Economy in food courses.
- 21. High school food economies in practice.
- 22. A brief course in food economy for colleges and normal schools.
- 23. Red Cross work for the household arts teacher.
- 24. A course in food economies for the housekeeper. (Revised July 20, 1917.)
- 25. Service to be rendered by College and university home economics department.
- 26. Bulletins on food conservation.
- 27. Food conservation—periodical literature.
- 29. Periodical literature on food conservation. (Supplementary.)
- 31. War-time menus for the school lunch.
- 32. Periodical literature on food conservation. (Supplementary.)
- 33. Bulletins on food conservation. (Supplementary.)
- 34. Alterations in home economics courses in state normal schools due to war conditions.
- 35. Periodical literature on food conservation. (Supplementary.)
- 36. Some recent books relating to women's war work for food economy.

Food administration, Washington, D. C. Food conservation. Bibliography. References and sources of information on production, statistics, distribution, conservation and methods of control of food supplies. February, 1918.

The day's food in war and peace.

United States. Food administration, Washington, D. C. Food and the war. Boston, Houghton Mifflin co., 1918. 80 cents.

Food guide for war service at home. New York, Charles Scribner's sons, 1918. 25 cents.

Food saving and sharing. Garden city, N. Y., Doubleday, Page & co., 1918. 102 p. 28 cents.

War economy in food, with suggestions and recipes. Washington, D. C.

Library of congress. Division of bibliography. List of references on the conservation, production and economic use of foods, June, 1917.

The United States at war. Organization and literature. June, 1917.

University of Buffalo. Food preparedness. Bulletin. Secretary of the faculty of arts and science, Townsend Hall, University of Buffalo, Buffalo, N. Y.

Van Hise, Charles B. Conservation and regulation in the United States.

Part 1. Published by the U. S. Food administration. Washington, 1917. 63 p.

Part 2. Published by the University of Wisconsin. Madison, Wis., 1918. 65 p.-233 p.

Vulte, Hermann T. Conservation of fats. Emergency committee, American home economics association. New York city section, 19 West 44 st.

Washington. State college. Food economy for the housewife: Bibliography. Pullman, 1917. 34 p. (Library bulletin. Home economics series no. 1.) 25 cents.

Pullman, 1918. 69 p. (Library bulletin. Home economics series no. 2.) 25 cents.

Wellman, Mabel Thacher. Economy in foods. A supplement to food study; a textbook in home economics. Boston, Little, Brown & co., 1918. 36 p. 30 cents.

Williams, Anna W., and Gray, Cora E. Fats and oils in cookery. Urbana, Ill., University of Illinois, 1917.

Wisconsin. College of agriculture. Extension service. What shall we eat on wheatless and meatless days. 47 p. (Circular 106, May, 1918.)

Department of education. Suggestive outline of work on food conservation for home economics teachers. p. 24. Madison, 1918.

State normal school, Stevens Point. Food conservation in the household. (Bulletin no. 61.)

Wood, Thomas B. National food supply in peace and war. New York, Putnam, 1917. 43 p. 25 cents.

and Hopkins, Frederick G. Food economy in war time. New York, Putnam, 1915. 85 p. 15 cents.

The world's food. Annals of the American academy of political and social science, vol. 74, no. 163, November, 1917.

Wyoming. University of Wyoming, Laramie. War ideas to make you healthy, wealthy, and wise. Compiled by the seniors and juniors of the Department of home economics. 95 p.

3. FOOD PRESERVATION.

- Beattie, James H., and Gould, Harris P. Commercial evaporation and drying of fruits. Washington, Government printing office, 1917. 61 p. (U. S. Department of agriculture. Farmer's bulletin 903.)
- Bitting, Arvill W. Methods followed in the commercial canning of foods. Washington, Government printing office, 1915. 79 p. (U. S. Department of agriculture. Bulletin no. 106.) 10 cents.
- Washing fruits and vegetables. Washington, 1917. 27 p. (National canners' association. Research laboratory. Bulletin no. 12.)
- and Bitting, Mrs. Katherine G. Canning and how to use canned foods. Washington, National canner's association, 1916. 184 p.
- Crues, William V., Home and farm food preservation. New York, Macmillan, 1918. 276 p. \$2.
- Folin, Otto K. Preservatives and other chemicals in foods; their use and abuse. Cambridge, Mass., Harvard university press, 1914. 60 p. (Harvard health talks.) 50 cents.
- Handy, Amy L. War food, practical and economical methods of keeping vegetables, fruits and meats. New York, Houghton Mifflin co., 1917. 76 p. 75 cents.
- Hill, Janet M. Canning, preserving, and jelly making. Boston, Little, Brown & co., 1915. 189 p. \$1.
- Lemcke, Gesine. Preserving and pickling. 1899. 75 cents.
- Neil, Marion Harris. Canning, preserving, and pickling. Philadelphia, David McKay, 1914. 284 p. \$1.
- Ohio. Council of national defense. Agricultural division. Preservation of food. Canning, preserving, drying and preserving of eggs. Utilization of food. Recipes.
Prepared by the home economics department, Ohio state university.
- Parloa, Maria. Canned fruit, preserves, and jellies; household methods of preparation. Akron, O., Snellfield publishing co., 1917. 101 p. 50 cents; paper 25 cents.
- Powell, Ola. Successful canning and preserving. Philadelphia, Lippincott, 1917. 371 p. \$2 net.
- Biesenber, Emily. Preserving and canning. Chicago, Rand-McNally & co., 1914. 104 p. 50 cents.
- Rockwell, Frederick F. Save it for winter. Modern methods of canning dehydrating, preserving, and storing vegetables and fruit for winter use. New York, Stokes, 1918. 206 p. \$1.
- Roref, Mrs. Sarah T. Canning and preserving. Philadelphia, Arnold & co., 1912. 75 cents.
- Round, Lester A., and Lang, Harold L. Preservation of vegetables by fermentation and salting. Washington, Government printing office, 1917. 15 p. (U. S. Department of Agriculture. Farmers' bulletin 881.) 5 cents.
- Snyder, Dona M. Treatise on food conservation and the art of canning. Binghamton, N. Y., Health publishing co., 1917. 205 p. \$1.
- Twiss, Lucy H. Successful jam-making and fruit-bottling. 1900.

Zavalla, Justo P. The canning of fruits and vegetables. New York, John Wiley & sons, 1916. 214 p. \$2.50 net.

4. FOOD STUDY.

(See also Nutrition and Dietetics.)

Armsby, Henry P. The conservation of food energy. Philadelphia, W. B. Saunders co., 1918. 65 p. 75 cents.

Atkinson, Thomas G. Baking powder a healthful, convenient leavening agent. Chicago, 1915. 58 p. 50 cents.

Bailey, E. H. S. Source, chemistry, and properties of food. Philadelphia, P. Blakiston's son & co., 1914. 517 p. \$1.60.

Bayliss, William M. The physiology of food and economy in diet. New York, Longmans, 1917. 107 p. 65 cents.

Bessens, Josephine L. Meals for five or six dollars a week. Elgin, Ill., David Cook publishing co., 1916. 28 p. (Mothers' magazine. Domestic science series.) 25 cents.

Birge, William S. True food values and their low costs. New York, Sully & Kleinteich, 1916. 218 p. 50 cents.

Brewster, Edwin T., and Brewster, Mrs. Lillian E. Nutrition of a household. Boston, Houghton Mifflin co., 1915. 208 p. \$1.

Buckland, Annie W. Our viands, whence they come and how they are cooked with a bundle of old recipes from cookery books of the last century. London, Ward & Downey, 1893. 308 p.

Carpenter, F. O. Foods and their uses. New York, Charles Scribner's sons, 1907. 60 cents.

Carpenter, Frank G. How the world is fed. Geographical reader. Chicago, American book co., 1907. 60 cents.

Chamberlain, James F. How we are fed. Geographical reader. New York, Macmillan, 1903. 214 p. 40 cents.

Child, Theodore. Delicate feasting. New York, Harpers, 1890. 214 p. \$1.25.

Chisholm, George G. Handbook of commercial geography. New York, Longmans, Green & co., 1911. 606 p. \$4.80.

Church, Arthur H. Food. Some accounts of its sources, constituents, and uses. London, Chapman & Hall, 1876. 224 p.

Congdon, Leon A. Flight for food. Philadelphia, J. B. Lippincott co., 1916. 207 p. \$1.25.

Crissey, Forrest. The story of foods. Chicago, Rand, McNally & co., 1917. 543 p. \$1.25.

Dondlinger, Peter T. The book of wheat. New York, Orange Judd, 1908. \$2.

Edelmann, Richard. Textbook of meat hygiene. Revised for America by J. R. Mohler and Adolph Eichhorn. New York, Lea & Febiger, 1917. 452 p. \$4.50.

Edgar, William C. Story of a grain of wheat. New York, Appleton, 1908. \$1.

Eliwanger, George H. Pleasures of the table. Garden city, N. Y., Doubleday, Page, & co., 1902. 477 p. Historical with bibliography.

- Finch, V. C., and Baker, O. E. Geography of the world's agriculture. Washington, Government printing office. (U. S. Department of agriculture. Office of the secretary. Bulletin.)
- Finck, Henry T. Food and flavor; a gastronomic guide to health and good living. New York, Century co., 1913. 594 p. \$2.
- Fisk, Eugene L. Food, fuel for the human engine. New York, Funk & Wagnalls, 1917. 77 p. 25 cents.
- Fletcher, Horace. A B C of our own nutrition. New York, Stokes, 1903. \$1.
- Food supply in families of limited means. A study of present facts of the food problem in Boston families, by six welfare agencies. Boston, League for preventive work, December, 1917.
- Franks, Thetta G. Daily menus for war service. New York, Putnam, 1918. \$5.
- Frederiksen, Johan D. The story of cheese. Little Falls, N. Y., Mohawk book co., 1918. 33 p. 25 cents.
- Freeman, William G., and Chandler, Stafford E. World's commercial products, 1907. \$3.50.
- Gibbs, Walter M. Spices and how to know them. Dunkirk, N. Y., W. M. Gibbs, 1909. \$3.50.
- Gillett, Lucy H. Food primer for the home. New York, Association for improving the condition of the poor, 1918. 20 p. 20 cents. 25 cents by mail.
- Relation of food economics to the nutritive value of the diet. Chicago, National conference of social work, 1917. Paper, 8 cents.
- Gouley, J. W. S. Dining and its amenities. New York, Rehrman, 1907. \$2.50.
- Grant, James. Chemistry of bread making. New York, Longmans, 1912. 224 p. \$1.40.
- Green, Mary E. Food products of the world. Chicago, Hotel world, 1902. \$1.50.
- Hackwood, Frederick. Good cheer; the romance of food and feasting. New York, Sturgis & Walton, 1911. \$2.50.
- Haig, K. G. Health through diet. Philadelphia, Lippincott, 1914. 227 p. \$1.25.
- Harland, Marion. Common sense in the household. New York, Scribner, 1902. \$1.50.
- Hayward, Abraham. Art of dining. New York, Robert M. DeWitt, 1874. 288 p.
- Haslett, William C. Old cookery books and ancient cuisine. New York, George J. Coombes, 1886. 271 p.
- Hunt, Thomas T. Cereals in America. New York, Judd, 1904. \$1.75.
- Jordan, Edward O. Food poisoning. Chicago, University of Chicago press, 1917. 115 p. \$1 net.
- Kellogg, Vernon, and Taylor, Alonzo E. The food problem. New York, 1917. 218 p. \$1.25.
- Klein, Louis A. Principles and practice of milk hygiene. Philadelphia, Lippincott, 1917. 329 p. \$3.

- Knight, James.** Food and its functions; a textbook for students of cookery. New York, Charles Scribner's sons. \$1.
- Langworthy, C. F.** Food selection for rational and economic living. Baltimore, American home economics association, 1916. 16 p. 15 cents.
Reprint from Science monthly, March, 1916.
- Leach, Albert E.** Food inspection and analysis for the use of public analysts, health officers, sanitary chemists, and food economists. New York, John Wiley & sons, 1914. 1001 p. 40 plates. \$7.50.
- Locke, E. A.** Food values: practical tables for use in private practice and public institutions. New York, D. Appleton & co., 1911. 110 p. \$1.25.
- Lusk, Graham.** Food in war time. Philadelphia, W. B. Saunders co., 1918. 46 p. 50 cents.
- McCann, Alfred W.** Thirty cent bread. How to escape a higher cost of living. New York, George H. Doran co., 1917. 83 p. 50 cents.
- Macewen, Hugh A.** Food inspection. New York, Van Nostrand, 1910. 256 p. \$2.50.
- MacNutt, J. S.** The modern milk problem, in sanitation, economics, and agriculture. New York, Macmillan, 1917. 258 p. \$2.
- Mitchell, C. A.** Edible oils and fats. New York, Longmans, Green & co. \$2 net.
- Murray, J. Alan.** Economy of food. New York, Appleton, 1911. \$1.50.
- New York city.** Association for improving the condition of the poor. Food for the family. Paper, 5 cents.
- O'Brien, Charles.** Food preparedness for the United States. Boston, Little, Brown & co., 1917. 118 p. 50 cents.
- O'Donnell, T. C.** The family food. Philadelphia, Penn publishing co., 1911. 261 p. \$1.
- Olsen, John C.** Pure foods, their adulteration, nutritive value, and cost. New York, Ginn & co., 1911. 216 p. 80 cents.
- Ormond, Charlotte H.** The Abingdon war-food book. New York, Abingdon press, 1918. 58 p. 25 cents.
- Palmer, Truman G.** Concerning sugar. Washington, U. S. Sugar manufacturers' association.
- Parker, Horatio N.** City milk supply. New York, McGraw-Hill book co., 1917. 493 p. \$5.
- Peters, Lulu Hunt.** Diet and health, with key to the calories. Chicago, Reilly & Britton, 1918. 105 p. \$1.
- Prudden, Theophil M.** Drinking water and ice supply. New York, Putnam. 75 cents.
- Richards, Ellen H.** The cost of food. New York, John Wiley & sons, 1906. 165 p. Revised, 1917. \$1.
First lessons in food and diet. Boston, Whitcomb & Barrows, 1904. 52 p. 30 cents.
Food materials and their adulterations. Boston, Whitcomb & Barrows, 1906. 176 p. \$1.
and Woodman, Alpheus Q. Air, water, and food from a sanitary standpoint. New York, John Wiley & sons, 1909. 275 p. \$2.

- Robinson, Edward V. D. Commercial geography. Chicago, Rand, 1910. 455 p. \$1.25.
- Rose, Mary Swartz. Every-day foods in war time. New York, Macmillan, 1918. 117 p. 80 cents.
- Rosenau, M. J. The milk question. Boston, Houghton Mifflin co., 1912. 340 p. \$2.
- Savage, William G. Milk and the public health. New York, Macmillan, 1912. 459 p. \$3.25.
- Sherman, Henry Clapp, and Gillett, Lucy H. Adequacy and economy of some city dietaries. New York, Association for improving the condition of the poor, 1917. 32 p. (Publication No. 121.) 25 cents.
- Smith, George C. What to eat and why. Philadelphia, Saunders, 1911. 311 p. \$2.50.
- Smith, Joseph R. Industrial and commercial geography. New York, Holt, 1913. 914 p. \$4.
- Spargo, John. Common sense of the milk question. New York, Macmillan, 1908. \$1.50.
- Stocking, William A. Manual of milk products. New York, Macmillan, 1917. 578 p. \$2.
- Taylor, Alonzo E. War bread. New York, Macmillan, 1918. 99 p. 60 cents.
- Thom, Charles, and Fisk, Walter W. The book of cheese. New York, Macmillan, 1918. 392 p. \$1.00.
- Thompson, William H. Food values. With a note on the conservation of Irish food supplies. Dublin, Dollard press, 1915.
- Vulté, Herman T., and Vanderbilt, Sadie B. Food industries. An elementary textbook on the production and manufacture of staple foods, designed for use in high schools and colleges. New York, Published by the authors, 525 W. 120 st., 1914. 300 p. \$1.75.
- Ward, Artemas, comp. The grocer's encyclopedia. New York, A. Ward, 50 Union square, 1911. 748 p. \$10.
- Wiley, Harvey W. Foods and their adulterations. Rev. ed. Philadelphia, P. Blakiston's son & co., 1917. 646 p. illus. \$4.
- 1001 tests of foods, beverages, and toilet accessories, good and otherwise; why they are so. New York, Hearst's international library, 1914. 240 p. \$1.25. Rev. ed., 1916. 344 p. 50 cents.
- Williams, William M. The chemistry of cookery. New York, D. Appleton & co., 1902. 328 p. \$1.50.
- Wing, H. H. Milk and its products. A treatise upon the nature and qualities of dairy milk and the manufacture of butter and cheese. New York, Macmillan, 1913. 433 p. \$1.50.
- Winslow, Asaelm. The production and handling of clean milk. New York, W. R. Jenkins co., 1909. 357 p. \$3.25.
- Winton, Alfred L. A course in food analysis. New York, John Wiley & sons, 1917. 232 p. \$1.50.

Wood, Thomas B. National food supply in peace and war. New York, Putnam, 1917. 43 p. 25 cents.

—— The story of a loaf of bread. New York, G. P. Putnam's sons, 1913. 140 p. 40 cents net. Leather \$1 net.

—— and Hopkins, Frederick G. Food economy in war time. New York, Putnam, 1915. 25 p. 15 cents.

Woodman, Alpheus G. Air, water, and food, from a sanitary standpoint. New York, Wiley, 1914. 248 p. \$2 net.

5. INFANT FEEDING.

(See also The Child.)

Abt, Isaac. The baby's food. Philadelphia, W. B. Saunders & co., 1917. 143 p. \$1.25.

Chapin, Henry D. Theory and practice of infant feeding. New York, William Wood & co., 1909. \$2.25.

Fischer, Louis. Infant feeding in its relation to health and disease. Philadelphia, Davis, 1903. \$2.

Gillett, Lucy H. Survey of evidence regarding food allowances for healthy children. See School Lunches.

Grulee, C. G. Infant feeding. Philadelphia, W. B. Saunders co., 1914. 314 p. \$3.

Hogan, Louise E. Children's diet in home and school with classified recipes and menus. Garden city, N. Y., Doubleday, Page & co., 1910. 75 cents.

—— How to feed children. Philadelphia, J. B. Lippincott co., 1909. \$1.

Holt, L. Emmett. The care and feeding of children. New York, D. Appleton & co., 1912. 212 p. 75 cents.

King, F. Truby. Feeding and care of baby. New York, Macmillan, 1914. 161 p. Paper, 35 cents.

Morse, John Lovett. Care and feeding of children. Cambridge, Mass., Harvard university press, 1914. 53 p. (Harvard health talks.) 50 cents.

—— and Talbot, Fritz Bradley. Diseases of nutrition and infant feeding. New York, Macmillan, 1915. 346 p. \$2.50.

Rose, Mary D. S. Feeding of young children. New York, Teachers college, 1911. 10 p. (Technical education. Bulletin no. 3.) 10 cents.

—— Food for school boys and girls. New York, Teachers college, 1914. 15 p. (Technical education. Bulletin no. 23.) 10 cents.

Royster, Lawrence T. A handbook of infant feeding. St. Louis, C. V. Mosby co., 1916. 144 p. \$1.25.

Winters, Joseph E. Feeding of infants. New York, E. P. Dutton & co., 1901. 47 p. 50 cents.

6. INSTITUTIONAL FEEDING.

(See also School Feeding.)

American Red Cross. Department of nursing. Bureau of dietitian service. Emergency cooking for large groups of people. Washington: A. R. C. 708 p. (Instructors' manual.)

- Flint, Charles A. Flint's cost finding system for hotels, restaurants, and cafeterias. Seattle, Wash., C. A. Flint, 1917. 168 p. \$5.
- Geary, Blanche. Handbook of the association cafeteria. New York, Y. W. C. A., 1917. 91 p. 50 cents.
- Great Britain. War office manual; or military cooking and dietary. London, His Majesty's stationery office, 1917. 4 pence net.
- Nettleton, Bertha E. One hundred portion war time recipes. Philadelphia, J. B. Lippincott co., 1918. 43 p. \$1 net.
- New York city. Department of public charities. Basic quantity food tables. July, 1917. New York, 1917. \$1.25.
For sale by Municipal reference library.
- Richards, Mrs. Ellen Swallow, and Talbot, Marion. Food as a factor in student life. A contribution to the study of student diet. Chicago, University of Chicago press, 1894. 26 p.
- Richards, Paul. The lunch room. Devoted to plans, equipment, management, etc. Chicago, Motel monthly, 1916. 238 p. \$2.
- Smedley, Emma. Institutional cookery. Media, Penn., 1912. 248 p. \$1.25.
- Smith, Frances Lowe. Recipes and menus for fifty, as used in the School of domestic science of the Boston Young women's Christian association. Boston, Whitcomb & Barrows, 1913. 240 p. \$1.50.
— More recipes for fifty. Boston, Whitcomb & Barrows, 1918. 225 p. \$1.50 net. \$1.60 by mail.
- United States. Department of war. Manual for army cooks. 1916. Washington, Government printing office, 1917. 254 p.
— Manual for the Quartermaster corps, U. S. Army. 1916. Washington, Government printing office, 1917. 2 vols. 594 p.
Contains illustrations of kitchen car equipment and army field range and tables, showing army rations.

7. INVALID COOKERY.

- American Red Cross. Home dietetics. See Fish, Ada Z.
- Baker, Mabel. Sick-room cookery simplified, with suggestions for diet. London, G. Bell & sons, 1914. 152 p. 60 cents.
- Boland, Mary A. A handbook of invalid cookery. New York, Century co., \$2.
- Farmer, Fannie M. Food and cookery for the sick and convalescent. Boston, Little, Brown & co., 1912. 305 p. \$1.00.
- Fish, Ada Z. American Red Cross textbook in home dietetics. Philadelphia, Blakiston, 1917. 118 p. \$1.
- Gibbs, Winifred S. Food for the invalid and the convalescent. New York, Macmillan co., 1912. 81 p. 75 cents.
- Graves, Lulu. Modern dietetics. Feeding the sick in hospital and home with some studies on feeding well people. St. Louis, The modern hospital publishing co., 1917. 214 p. \$2.
- Hill, Sarah C. A. Cook book for nurses. Boston, Whitcomb, 1911. 76 p. 75 cents.
- Mann, E. E. Invalid recipes. New York, Longmans, 1901. 25 cents.

- Oppenheimer, Rebecca W. Diabetic cookery. New York, Dutton, 1918. 156 p. \$2.
- Pattee, Alida F. Practical dietetics: with reference to diet in disease. Mt. Vernon, N. Y., A. F. Pattee, 1910. 527 p. \$1.50.
- Perry, Maude A. Essentials of dietetics for nurses. St. Louis, C. V. Mosby, co., 1918. 159 p. \$1.25.
- Pope, A. E., and Carpenter, Mary L. Essentials of dietetics in health and disease. A textbook for nurses, and a practical dietary guide for the household. New York, G. P. Putnam's sons, 1908. 261 p. \$1.
- Rorer, Mrs. S. T. Mrs. Rorer's diet for the sick. Philadelphia, Jacobs, 1914. \$2.
- Sachse, Helena V. How to cook for the sick and convalescent. Arranged for the physician, trained nurse and home use. Philadelphia, J. B. Lippincott co., 1910. 337 p. \$1.25.
- Strouse, Solomon, and Perry, Maude. Food for the sick. Philadelphia, Saunders, 1917. 270 p. \$1.50.

8. RURAL SCHOOL LUNCHEES.

(See also School Feeding.)

- California. State normal school of San Diego. A manual of home economics for the rural school.
- Idaho. University of Idaho. Agricultural extension department. Rural school lunches. 1913-14.
- Illinois. University of Illinois. The rural school lunch.
- Kentucky. Western Kentucky state normal school, Bowling Green. Domestic science in rural schools. By Iva Scott. (Bulletin no. 1.)
- Maine. Department of education. School lunches.
- Michigan. Michigan agricultural college, East Lansing. The school lunch box. (Extension course. Notes No. 8. Home economics.)
- Minnesota. University of Minnesota, St. Paul. Teaching domestic science in rural schools. 1911.
- Nebraska. University of Nebraska, Lincoln. Lunches for the rural school. August 20, 1915. (Extension bulletin no. 82.)
- New York. Cornell university, Ithaca. The box lunch.
- Ohio. State university, Columbus, Ohio. The teaching of home economics in rural schools in connection with school lunches and lesson 1 to 20. (School lunches). (Extension circular.)
- Oregon. Oregon agricultural college, Corvallis. The box lunch. The school luncheon. 1918.
- Richards, Ellen Henrietta. Good luncheons for rural schools without a kitchen. Boston, Whitcomb & Barrows, 1906. 12 p.
- Saskatchewan. Department of education, Regina. The rural school luncheon. (Household science circular no. 1.)

Wisconsin. Department of public instruction. Suggestions for teaching cooking and sewing in the country schools of Wisconsin.

9. SCHOOL FEEDING.

(See also Rural School Lunches and Institutional Feeding.)

Brown, Edward F. Lunches for school children. Reprinted from Modern hospital, vol. 3, November, 1914.

— The school lunch service in New York city. New York, 1914. (New York city. Department of education. Division of reference and research. Bulletin, 1914, no. 3.)

Bryant, Louise S. School feeding; its history and practice at home and abroad. Philadelphia, Lippincott, 1912. \$1.25.

Burnham, William H. F. Food and feeding of school children. In Monroe's Encyclopedia of education. Bibliography.

Chicago. Public schools. Reports on underfed children. Reprinted from minutes of the Chicago board of education. October 21, 1908.

Denison, Elsa. "School lunches" in helping school children. Suggestions for efficient cooperation with the public schools. New York, Harper, 1912. 352 p. \$1.40.

Gillett, Lucy H. Survey of evidence regarding food allowances for healthy children. New York, Association for improving the condition of the poor, 1917. 24 p. (Bureau of food supply. Publication no. 115.) 10 cents.

Hunt, Caroline L. The daily meals of school children. Washington, Government printing office, 1909. 62 p. (U. S. Bureau of education. Bulletin, 1909, no. 3.) 10 cents.

Maury, Mrs. S. W., and Tachau, Mrs. Lena L. Penny lunch; its equipment, menus and management. Louisville, Ky., Published by the authors, 1453 St. James court, 1915. 64 p. 50 cents.

New York city. Department of public health. Health aspects of school lunches. 1916.

Philadelphia. Home and school league. School lunch committee. First annual report, 1911. 19 pages. Second annual report, 1911-1912. Third annual report, 1912-1913.

United States. Department of the interior. Bureau of education. Bibliography of school lunches. See Bibliographies.

Winder, Phyllis D. The public feeding of elementary school children; a review of the general situation. London & New York, Longmans, Green & co. 1913. 84 p. 75 cents.

Womens' educational and industrial union, Boston, Mass. History and development of lunches in high schools; with a discussion of the elements of cost in school lunch expenses. 1916.

10. TEXTBOOKS IN COOKING AND HOME MAKING.

Arch, P. H. Domestic work for rural schools. London. Pitman. 243 p. 75 cents.

- Austin, Mrs. Bertha J.** Domestic science material collected by a committee of domestic science teachers cooperating from different sections of the country. Chicago, Lyons & Carnahan, 1915. 3 vols. vol. 1, 206 p., 60 cents; vol. 2, 251 p., 60 cents; vol. 3, 330 p. \$1.
- Bailey, Pearl L.** Domestic science principles and application. A textbook for public schools. St. Paul, Minn., Webb publishing co., 1914. 343 p. \$1.10.
- Barrows, Anna.** Principles of cookery. Chicago, American school of home economics, 1910. 200 p. \$1.50.
- Bevier, Isabel, and Usher, Susannah.** Food and nutrition; laboratory manual for the use of college students. Boston, Whitcomb & Barrows, 1915. 80 p. \$1.
- and **Van Meter, Anna R.** Selection and preparation of food, laboratory guide for the use of college students. Boston, Whitcomb & Barrows, 1915. 110 p. 75 cents.
- Bidder, Marion Greenwood; and Baddeley, Florence.** Domestic economy in theory and practice. New York, G. P. Putnam's sons, 1901. Rev., 1911. 348 p. \$1.10.
- Boyer, Harriet A.** Notes and recipes, freshman domestic science; a note book for records of laboratory work. New Orleans, Tulane university press, 1915. 100 p. 75 cents.
- Bradshaw, Grace, and Burstall, Sara A.** The high school cookery book. London, Longmans, Green & co., 1916. 266 p. 90 cents.
- Campbell, M. G.** A textbook of domestic science for high schools. New York, Macmillan co., 1913. 219 p. 90 cents.
- Chambers, Mrs. Mary D.** Principles of food preparation. Boston, Boston cooking school magazine co., 1914. 251 p. \$1.15 postpaid.
- Clark, Ida Hood.** Domestic science. Boston, Little, Brown & co., 1911. 300 p. \$1.10.
- Condit, Elizabeth, and Long, Jessie A.** How to cook and why, for the use of the high school girl and the average housekeeper. New York, Harper & bros., 1914. 249 p. \$1.
- Conley, Emma.** Nutrition and diet. New York, American Book co., 1913. 208 p. \$1.
- Principles of cooking; a textbook in cooking and elementary food study for secondary and vocational schools. New York, American book co., 1914. 206 p. 60 cents.
- Dowd, Mary T., and Jameson, Jean D.** Food: its composition and preparation. A textbook for classes in household science. New York, John Wiley & sons, 1918. 173 p. \$1.25.
- Duff, Sister Loretta Basil.** A course in household arts. For beginning classes. Boston, Whitcomb & Barrows, 1916. 301 p. \$1.10.
- Fisher, Marian Cole.** Twenty lessons in domestic science; a condensed home study course. New York, Commonwealth press, 1916. 106 p. \$2.
- Flagg, Etta Proctor.** A handbook of home economics (for the grammar grades). Boston, Little, Brown & co., 1912. 98 p. 75 cents.
- Forster, Edith Hall, and Weigley, Mildred.** Food and sanitation; a textbook and laboratory manual for high schools. Chicago, Row, Peterson & co., 1914. 396 p. \$1.

Foster, Oliver Hyda. *Cookery for little girls (juvenile).* New York, Duffield & co. \$1 net.

— *Housekeeping for little girls (juvenile).* New York, Duffield & co. \$1 net.

Frich, Lilla. *Basic principles of domestic science; consisting of a course of seventy-two illustrated lessons.* Minneapolis public schools. Muncie, Ind., Muncie normal institute. 1912. 200 p. \$1.15.

— *Cooking.* Book 1. 1914. 279 p. Book 2. 1915. 275 p. Indianapolis, Ind., Industrial book and equipment co. \$1 each.

Fryer, Jane E. *The Mary Frances cook book, or adventures among the kitchen people.* Philadelphia, J. C. Winston co. \$1.20.
Juvenile.

Gibbs, W. S. *Elements of domestic science.* Philadelphia, Lippincott co. 1914. \$1.

— *Lessons in the proper feeding of the family.* New York, Association for improving the condition of the poor. 1911. 53 p. 25 cents.

Greer, Carlotta C. *A textbook of cooking for secondary schools.* Boston, Allyn & Bacon. 1915. 431 p. \$1.25.

Greer, Edith. *Food; what it is and does.* New York, Ginn & co., 1915. 251 p. \$1.10.

Hullinger, M. *Series of lessons in cooking and household management.* Springfield, Ohio, Myrtle Hullinger. 1916. \$1.25.

Johnson, Gertrude T. *Domestic science; a text in cooking and syllabus in serving.* Kansas city, Published by the author, 1912. 153 p. 75 cents.

Jones, Mary Chandler. *Lessons in elementary cooking.* Boston, Boston cooking school magazine co. 1913. 266 p. \$1.

Jones, R. Henry. *Experimental domestic science.* Philadelphia, Lippincott co., 1914. 235 p. 80 cents.

Josserand, Beth W. *Food preparation. A laboratory guide and note book for high school classes in domestic science.* Peoria, Manual arts press. 1917. 2 vols. \$1.25 each.

Kinne, Helen, and Cooley, Anna M. *Food and health. An elementary text-book of home making.* New York, Macmillan, 1916. 312 p. 65 cents.

— *Foods and household management.* New York, Macmillan, 1915. 401 p. \$1.10.

— *The home and the family. An elementary textbook of home-making.* New York, Macmillan, 1917. 292 p. 80 cents.

Kittredge, Mabel H. *The home and its management. A handbook in home-making with three hundred inexpensive cooking receipts.* New York, Century co., 1917. 385 p. \$1.50.

— *Housekeeping notes. How to furnish and keep a house in a tenement flat.* Boston, Whitcomb & Barrows, 1911. 97 p. Cloth, 80 cents. Paper, 60 cents.

— *Practical homemaking.* New York, Century co., 1914. 158 p. 80 cents.

— *Second course in homemaking; with two hundred inexpensive cooking receipts.* New York, Century co., 1915. 242 p. 80 cents.

Lincoln, Mary J. The school kitchen textbook. Lessons in cooking and domestic science for the use of elementary schools. Boston, Little, Brown & co., 1915. 308 p. School edition. (Boston school kitchen textbook, 1887.) 60 cents.

Longman's household science readers. Book 1. For the third year of school. New York, Longmans, Green & co., 1901. 129 p. 42 cents.

Matteson, Emma B., and Newlands, Ethel M. A laboratory manual of food and cookery. with experiments and recipes. New York, Macmillan, 1916. 325 p. \$1.50.

Metcalf, Martha L. Students' manual in household arts. Indianapolis, Ind., Industrial education co., 1915. 299 p. 95 cents.

Morris, Josephine. Household science and arts for elementary schools. New York, American book co., 1912. 248 p. 60 cents.

Osborne, Lena. Food and clothing. Row, Peterson & co., 1914. 235 p. 60 cents.

Pirie, Emma E. The science of home making. A textbook in home economics. Chicago, Scott, Foresman & co., 1915. 404 p. 90 cents.

Rose, Mary S. A laboratory handbook of dietetics. New York, Macmillan, 1914. 127 p. \$1.10.

Rudd, Fay Morgan, and Kayser, Francesca E. Cooking and serving outline. Birmingham, Ala., Tenn. Coal, iron & railroad co., 1917. 115 p.

Stewart, Frances E. Lessons in cookery. Book 1. Food economy. Chicago, Rand, McNally & co., 1918. 250 p. \$1.25.

United States. Food administration. The day's food in war and peace. Pamphlet. 108 p.

——— Food and the war. A textbook for college classes. Boston, Houghton Mifflin co., 1918. 379 p. 80 cents.

——— Food guide for war service at home. New York, Charles Scribner's sons, 1918. 67 p. 25 cents.

——— Food saving and sharing. Garden city, N. Y., Doubleday, Page & co., 1918. 102 p. 24 cents.

Wardall, Ruth A., and White, Edna N. A study of foods. (For eighth grade and high school use.) Boston, Ginn & co., 1914. 174 p. 70 cents.

Wellman, Mabel Thatcher. Economy in foods. A supplement to food study. A textbook in home economics. Boston, Little, Brown & co., 1918. 36 p. 30 cents.

——— Food study. A textbook of home economics for high schools. Boston, Little, Brown & co., 1917. 324 p. \$1.10.

Williams, M. E., and Fisher, K. R. Elements of the theory and practice of cookery. A textbook of domestic science for use in the schools. New ed., rev. and enl. New York, Macmillan, 1916. 406 p. \$1.

Wilson, L. L. W. Domestic science manual. New York, Macmillan. \$1.

——— Domestic science reader. New York, Macmillan. 60 cents.

Worcester domestic science school. One year course laboratory cook book. Worcester, Mass., 1914. \$2.50.

X. THE HOUSE AND HOUSEHOLD ACTIVITIES.

1. ADMINISTRATION.

(See Management of the House.)

2. CARE OF THE HOUSE.

(See Housewifery and Management of the House.)

3. CONSTRUCTION OF THE HOUSE.

- Allingham, H. Cottage homes of England. New York, Longmans, Green & co., 1909. \$7.
- Bevier, Isabel. The house; its plan, decoration, and care. Chicago, American school of home economics, 1907. 224 p. \$1.50.
- Brown, Henry Collins. Book of housebuilding and decoration. Garden city, N. Y., Doubleday, Page & co., 1912. 200 p. \$3.
- Butterfield, W. H., and Tuttle, H. W. A book of house plans. New York, McBride, Nast & co., 1912. 153 p. \$2.
- Carpenter, Frank G. How the world is housed. Geographical reader. Chicago, American book co., 1911. 60 cents.
- Chamberlain, James F. How we are sheltered. Geographical reader. New York, Macmillan, 1906. 40 cents.
- Coleman, Oliver. The book of 100 houses. H. S. Stone, 1901. \$1.60.
- Successful houses. New York, Duffield & co., 1899. \$1.35.
- Davenport, Mrs. Emma J. Possibilities of the country house, Urbana, Ill. University of Illinois, 1910. 12 p.
- DeForest, Robert W., and Veillers, Laurence, editors. The tenement house problem, including a report of the New York state tenement house commission of 1900. 2 vols. New York, Macmillan, 1903. \$6.
- Desmond, Harry M., and Frohne, Harry W. Building a home: a book of fundamental advice for the layman about to build. New York, Baker, 1908. \$1.80 net.
- Dodd, Helen. The healthful farmhouse by a farmer's wife. Boston, Whitcomb & Barrows, 1912. 70 p. 60 cents.
- French, Lillie Hamilton. The house dignified. New York, Putnam, 1908. \$5.
- Galton, Sir D. Construction of healthy dwellings. New York, Oxford university press. \$2.75.
- Gardner, E. C. The house that Jill built. Boston, Old corner book store, 1902. \$1.
- Goodnow, Ruby E., and Adams, Rayna. The honest house arranged especially in reference to small house design. New York, Century co., 1914. 206 p. \$3.
- Green, Lillian B. Effective small home. New York, McBride, 1917. 187 p. \$1.50.
- Hodgson, Frederick T. Modern housebuilding. Chicago, F. J. Drake & co. 50 cents.

Hooper, Charles E. The country house; practical manual of planning and construction. 1913. 330 p. \$1.50. Garden city, N. Y., Doubleday, Page & co., 1906, \$3.

—— Reclaiming the old house. New York, McBride, Nast & co., 1913. 162 p. \$2.

Housing and town planning. Philadelphia, American academy of political and social science, 1914. 270 p. \$1.50. Paper, \$1.

Housing problems in America. 2d and 3rd National conference on housing. Proceedings. Philadelphia, 1912. New York, National housing association, 1913-14. 2 vols. \$2 each.

Keane, A. H. The world's peoples. New York, Putnam's sons, 1908. 424 p. \$2 net.

Keys, C. M. How to finance the building of a little home. Philadelphia, Ladies home journal, 1913. 18 p.

Koester, Frank. Electricity for the farm and home. New York, Sturgis & Walton co., 1913. 279 p. \$1.

Moore, Francis C. How to build a home. Garden city, N. Y., Doubleday, Page & co., 1907. \$1.

Northend, Mary H. Colonial homes and their furnishings. Boston, Little, Brown & co., 1912. 252 p. \$5.

—— Remodeled farm houses. Boston, Little, Brown & co., 1917. 204 p. \$2.25. 1915 edition, \$5.

Osborne, C. F. The family house. Philadelphia, Penn pub. co. 1910. 236 p. \$1.

Paris, William F. Decorative elements in architecture. New York, Lane, 1917. 152 p. \$5.

Parsons, S., jr. How to plan the home grounds. Garden city, N. Y., Doubleday, Page & co., 1898. \$1.

Richards, Ellen H. The cost of shelter. New York, John Wiley & sons, 1905. 136 p. \$1.

Robertson, Lionel, and O'Donnell, T. C. The healthful house. Battle Creek, Mich., Good health publishing co., 1917. 191 p. \$2.

Sabin, A. H. House painting, glazing, paper hanging, and white washing. New York, John Wiley & sons, 1908. 121 p. \$1.

Saylor, Henry H. Architectural styles for country houses. New York, McBride & co., 1912. 124 p. \$2.50.

—— Bungalows. New York, McBride & co., 1916. \$2.50.

—— Distinctive homes of moderate cost. New York, McBride & co., 1911. 174 p. \$2.

—— The home builder's handbook. Garden city, N. Y., Doubleday, Page & co. illus. 75 cents.

—— Inexpensive homes of individuality. New York, McBride & co. 75 cents.

- Stickley, Gustav. Craftsman homes. New York, Craftsman, 1909. \$2 net.
 ——— More craftsman homes. New York, Craftsman, 1912. 201 p. \$2 net.
 Sturgis, J. B., and others. Homes in city and country. New York, Charles Scribner's sons, 1893. \$2.
 Thompson, Robert E. The history of the dwelling house and its furniture. Philadelphia, Lippincott co., 1914. 172 p. \$1.
 Van Deusen, Clinton S. House planning. Peoria, Mandal arts press, 1917. 25 cents.
 Veiller, Laurence. Housing reform; a handbook for practical use in American cities. New York, Charities pub. co., 1910. 220 p. \$1.25.
 ——— A model tenement house law. New York, Charities pub. co., 1910. 130 p. \$1.25.
 Weaver, Lawrence. House and its equipment. New York, Scribner, 1912. 212 p. \$5.
 ——— Small country homes of today. New York, Scribner, 1910. 224 p. \$5.
 Wheeler, Cadence. A book of bungalow, cottage, and house plans. Cincinnati, Stewart & Kidd co. 96 p. 50 cents net.
 White, C. E., jr. Successful homes and how to build them. New York, Macmillan co., 1912. 520 p. \$2.
 ——— What you should know when building a little house. Philadelphia, Ladies home journal, 1914. 40 p.

4. DOMESTIC SERVICE.

(See also Women in Industry.)

- Domestic service by an old servant. Preface by Mrs. George Wemyss. Boston, Houghton Mifflin co., 111 p. \$1.
 Norris, Kathleen. The treasure. New York, Macmillan, 1914. 186 p. \$1.
 Pettengill, Lillian. Tellers of the home. The record of a college woman's experience as a domestic servant. Garden city, N. Y., Doubleday, Page & co., 1903. 397 p.
 Salmon, Lucy M. Domestic service. New York, Macmillan, 1901. \$2.
 Stout institute, Menomonie, Wis. The domestic service problem. See Bibliographies.

5. FURNISHINGS FOR THE HOME.

- Anderson, Frederick I. Electricity for the farm. New York, Macmillan, 1913. 265 p. \$1.25.
 Bergengsen, Ralph. The comforts of home. Boston, Atlantic monthly press, 1919. 75 cents.
 Brigham, Isaac. Box furniture—how to make 100 useful articles for the home. New York, Century co., 1908. 350 p. 140 drawings. \$1.60.
 Candee, Helen Churchill. Decorative styles and periods in the home. New York, Frederick A. Stokes co., 1906. 298 p.
 Cook, Clarence. The house beautiful. New York, Chas. Scribner's sons. \$2.50.
 Cox, Kenyon. Old masters and new. New York, Duffield & co., 1905. \$1.50. Illus. \$2.50.

- Daniels, F. H. Furnishing a modest home. Worcester, Mass., Davis press, 1908. 114 p. \$1.
- De Wolfe, Elsie. The house in good taste. New York, Century co., 1918. 322 p. \$2.50.
- Dillaway, Theodore M. Decoration of the school and home. Springfield, Mass., Milton Bradley co. \$2.
- Dyer, Walter A. Handbook of furniture styles. New York, Century co., 1913. 155 p. \$1.50.
- Eberlein, Harold D. Making and furnishing outdoor rooms and porches. New York, McBride, 1918. 61 p. 50 cents.
- Making walls and ceilings. New York, McBride, 1915. 59 p. 50 cents.
- and McClure, Abbot. The practical book of early American arts and crafts (with a chapter on early lace by Mable Foster Bainbridge). Philadelphia, Lippincott, 1916. 39 p. \$3.
- Practical book of period furniture. Philadelphia, Lippincott, 1914. 371 p. \$3.
- Elder, Duncan J. H. Country cottages and week end homes. 1907. \$3.50.
- The house beautiful and useful. New York, John Lane co., 1911. \$3.50.
- Emburg, Aymar, Jr. Dutch colonial house. New York, McBride, 1912. \$2.50.
- Emery, M. S. How to enjoy pictures. Chicago, Prang educational co., 1898. \$1.50.
- French, Lillie Hamilton. Homes and their decoration. New York, Dodd, Mead & co., 1903. \$3.
- The home dignified. New York, Putnam, 1908. \$5.
- Hasluck, Paul N. Cassell's house decoration. New York, Funk, Wagnall's co., 1908. \$3.
- Hayden, Arthur. Chats on old furniture. New York, Stokes, 1909. 283 p. \$2.
- Herts, Benjamin B. Decoration and furnishing of apartments. New York, Putnam, 1915. 190 p. \$3.75.
- Hunter, George L. Home furnishings. New York, John Lane co., 1913. 231 p. \$2.
- Inside the house that Jack built. The story, told in conversation, of how two homes were built. New York, John Lane co., 1914. 203 p. \$1.35 net.
- Tapestries. Their origin, history and renaissance. New York, John Lane co., 1912. \$5.
- Jackson, Allen W. The half timber house. New York, McBride, 1912. 115 p. \$2.50.
- Johnson, William. Inside one hundred homes. Garden city, N. Y., Doubleday, Page & co., 1898. 50 cents.
- Kellogg, Alice M. Home furnishings; practical and artistic. New York, Frederick A. Stokes, 1905. illus. \$1.60.
- Kelly, A. A. Expert interior decoration. Malvern, Pa., A. A. Kelly, 1917. 188 p. \$2.

- King, Charles A. Inside finishing. New York, American book co., 1912. 227 p. 80 cents.
- Langton, Mrs. M. B. How to know oriental rugs. New York, D. Appleton & co., 1904. \$2.
- Lewis, George G. Practical book of oriental rugs. Philadelphia, Lippincott, 1913. 375 p. \$5.
- Lockwood, Luke V. Colonial furniture in America. New York, Scribner, 1901. \$7.50. New ed. 2 vols. illus. 1913. \$25.
- McClure, Abbot. Making built-in furniture. New York, McBride, 1914. 52 p. 50 cents.
- Making floors. New York, McBride, 1915. 64 p. 50 cents.
- and Eberlein, Harold D. Home furnishing and decoration. New York, McBride, 1914. 285 p. \$1.50.
- Macquoid, Percy. History of English furniture. New York, Putnam, 1904-08. 4 vols., each \$15; 20 parts, each \$2.50.
- Moore, Mrs. N. H. Old furniture book. New York, Stokes, 1903. \$2.15.
- Morse, Frances C. Furniture of the olden time. New York, Macmillan, 1902. \$3.
- Mumford, J. K. Oriental rugs. New York, Scribner, 1902. \$7.50.
- Munsell, A. H. Color notation. Boston, Geo. H. Ellis co. \$1.25.
- Northend, Mary H. Colonial homes and their furnishings. Boston, Little, Brown & co., 1912. 252 p. \$5.
- Nye, Alvan P. Furniture designing and draughting. Comstock, 1907. 100 p. \$2.
- Ollar, Forrest L. How to buy furniture for the home. Indianapolis, Ind., Ollar bros., 1913. 179 p. \$1.50.
- Parsons, Frank A. Interior decoration. Its principles and practice. Garden city, N. Y., Doubleday, Page & co., 1915. 284 p. \$3.
- Priestman, Mabel T. Art and economy in home decoration. New York, John Lane co., 1908. 222 p. \$1 net.
- Artistic homes. Chicago, A. C. McClurg, 1910. 148 p. \$2.
- Quinn, Mary J. Planning and furnishing the home. New York, Harper & bros., 1914. 190 p. \$1.
- Ripley, Mary Churchill. The oriental rug book. New York, Frederick A. Stokes co., 1904. illus. \$3.20.
- Robinson, L. Eugene. Domestic architecture. New York, Macmillan, 1917. 878 p. \$1.50.
- Rolfe, Amy L. Interior decoration for the small house. New York, Macmillan, 1917. 151 p. \$1.25.
- Saylor, Henry H. Bungalows. New York, McBride, 1913. 206 p. \$2.50.
- Sell, Maud Ann, and Henry Blackman. Good taste in home furnishing. New York, John Lane co., 1915. 170 p. \$1.25.

Shackleton Robert, and Shackleton, Elizabeth. Adventures in home-making. New York, John Lane co., 1910. 330 p. \$1.75.

— Charm of the antique. New York, Hearst's International library, 1914. \$2.50.

Singleton, Esthel. Furniture of our forefathers. Garden city, N. Y., Doubleday, Page & co., 1913. 664 p. \$1.50.

Snow, Bonnie E., and Froehlich, Hugo B. Theory and practice of color. New York, Prang co., 1918. 54 p. \$3.

Sparrow, Walter S. The English house, how to judge its periods and styles. New York, John Lane co., 1909. \$2.50.

— Hints on house-furnishing. New York, John Lane co., 1909. \$2.50.

Throop, Lucy A. Furnishing the home in good taste. New York, McBride, Nast & co., 1912. 219 p. \$2.

Tryon, Rolla M. Household manufactures in the United States of America, 1640-1680. A study in industrial history. Chicago, University of Chicago press, 1917. 413 p. \$2 net.

Van Dyke, John C. Studies in pictures. New York, Charles Scribner's sons, 1907. \$1.25.

Vollmer, William A. A book of distinctive interiors. New York, McBride, Nast & co., 1912. 128 p. \$1.

Wharton, Mrs. (Edith N.), and Codman, Ogden J. Decoration of houses. New York, Scribner, 1901. \$2.50.

Wheeler, Cadance. Household art. New York, Harper & bros. \$1 net.

— How to make rugs. Garden city, N. Y., Doubleday, Page & co., 1902. \$1.

— Principles of home decoration. Garden city, N. Y., Doubleday, Page & co., 1903. \$1.80.

Wood, Grace, and Burbank, Emily. The art of interior decoration. New York, Dodd, Mead & co., 1916. 347 p. \$2.50.

Wright, Mrs. Agnes F. Interior decoration for modern needs. New York, Stokes, 1917. 225 p. \$2.25.

Your home and its decoration. Cleveland, Ohio, Sherwin Williams co.

4. HOME NURSING.

Aikens, Charlotte A. The home nurse's handbook of practical nursing. Philadelphia, W. B. Saunders, 1912. \$1.50.

American Red Cross. Home hygiene and care of the sick. See Delano, Jane A.

— Home nursing. A course for schools. A. R. C. 709. Home hygiene and care of the sick. A. R. C. 704. First aid instruction in the schools. A. R. C. 306.

Campbell, Frances (Mrs. G. C.). Book of home nursing: a practical guide for the treatment of sickness in the home. New York, Dutton, 1917. 271 p. \$1.25.

Outler, Elbridge G. The care of the sick room. Cambridge, Harvard university press, 1914. 54 p. 50 cents.

- Delano, Jane A., and McIsaac, Isabel.** American Red Cross textbook on elementary hygiene and the home care of the sick. Philadelphia, P. Blakiston's sons & co., 1913. 256 p. illus. \$1. Paper, 50 cents.
- Donahoe, Margaret Frances.** Manual of nursing. New York, Appleton, 1910. 489 p. \$2.
- Doty, Alva Hunt.** Manual of instruction in principles of prompt aid to the injured. New York, Appleton, 1902. \$1.50.
- Goodnew, Minnie.** War nursing. A textbook for auxiliary nurses. Philadelphia, W. B. Saunders co., 1917. 172 p. \$1.50.
- Griffith, J. Q.** Blue book of nursing. Philadelphia, J. C. Winston co., 1912. 481 p. 75 cents.
- Harrison, Eveleen.** Home nursing. New York, Macmillan co., 1900. \$1.
- Hope, George H.** Till the doctor comes and how to help him. New York, G. P. Putnam's sons, 1901. \$1.
- Lippert, Frieda, and Holmes, Arthur.** When to send for the doctor and what to do before the doctor comes. Philadelphia, Filippincott, 1913. 265 p. \$1.25.
- Lippitt, Louisa C.** Personal hygiene and home nursing. New York, World book co., 1918. 256 p. \$1.28.
- Lynch, Charles.** American Red Cross textbook on first aid and relief columns. Philadelphia, P. Blakiston's son & co., 1908. 244 p. illus. \$1. Woman's edition. 1910. 148 p. 30 cents.
- MacDonald, Isabel.** Home nursing. New York, Macmillan, 1909. rev. 1917. 331 p. 90 cents.
- McIsaac, Isabel.** Primary nursing technique. New York, Macmillan, 1907. \$1.25.
- Maxwell, Anna Carolina, and Pope, Amy Elizabeth.** Practical nursing. New York, G. P. Putnam's sons, 1907. rev. 1914. 881 p. \$2.
- Morrow, Albert S.** Immediate care of the injured. Philadelphia, W. B. Saunders co., 1906. 360 p. illus. \$2.50.
- Mutual life insurance co.** Care of invalids. New York, 1904.
- Nightingale, Florence.** Notes on nursing. New York, Appleton. 75 cents.
- Pope, Amy E.** Home care of the sick. Chicago, American school of home economics, 1907. 190 p. \$1.50. Textbook edition, \$1.25.
- Sanders, Georgiana I.** Modern methods in nursing. Philadelphia, W. B. Saunders & co., 1916. 900 p. \$2.50.
- Stacpoole, Florence.** Our sick, and how to take care of them. New York, Funk & Wagnalls co. 50 cents.
- A stitch in time:** Simple and practical remedies and suggestions for use when a physician cannot be secured, and in cases too trivial for professional care. New York, G. P. Putnam's sons, 1912. 75 p. 75 cents.
- Stoney, Emily A. M.** Practical points in nursing. Philadelphia, W. B. Saunders co., 1910. \$1.75.

Struthers, Lina Rogers. The school nurse. New York, G. P. Putnam's sons, 1917. 208 p. \$1.75.

Weeks-Shaw, Mrs. Clara. A textbook of nursing. New York, D. Appleton & co., 1916. 397 p. \$1.75.

7. HOUSEHOLD ACCOUNTS.

Andrews, Benjamin R. A survey of your household finances. New York, Columbia university, Teachers college. 16 p. 10 cents.

Brookman, Thirumuthis A. Family expense account. New York, D. C. Heath & co., 1914. 84 p. 60 cents.

Crandell, C. P. A., and Crandell, Mercy F. A manual of household accounts. Boston, Whitecomb & Barrows, 1917. 24 p. and 68 account forms. \$2 net.

Cromwell, John H. American business woman. New York, G. P. Putnam's sons, 1910. \$2.

Fleming, Edith C. Students' expenses. Ithaca, N. Y., Cornell university. (Department of home economics. Record book.) 50 cents.

Fraser, A. S. Fraser budget for personal or family expenses. New York, Tapley specialty co., 1917. 30 p. 75 cents.

Geary, Blanche. My family account book. New York, Women's press, 1917. 32 p. 75 cents.

Haskins, C. W. How to keep household accounts. New York, Harper & bros., 1903. \$1.

Kennedy, J. C., and others. Wages and family budgets in the Chicago stockyards district, with wage statistics from other industries employing unskilled labor. An investigation carried on under the direction of the board of the University of Chicago settlement. Chicago, University of Chicago press, 1914. 80 p.

King, Clyde L. Lower living costs in cities; a constructive program for urban efficiency. New York, D. Appleton co., 1915. 355 p. \$1.50.

Leeds, John B. The household budget, with a special inquiry into the amount and value of household work. Philadelphia, John B. Leeds, 1917. 246 p. \$1.50.

Manning, Earl G. The Manning home budget. Blanks for use. Boston, Small, Maynard & co., 1918. 75 cents.

The personal account book. New York, Women's press. 10 cents.

Rittenhouse, Charles F. Elements of accounts for individuals, professional men and institutions. New York, McGraw-Hill book co., 1918. 115 p. \$2.

Rorer, Mrs. Sarah T. Household accounts. Philadelphia, Arnold, 1912. 25 cents.

Sheaffer, William A. Household accounting and economics. New York, Macmillan, 1917. 101 p. 65 cents.

Taber, C. W. The business of the household. Philadelphia, Lippincott, 1918. 438 p. \$2 net.

Whigam, W. H., and Frederick, O. D. Household accounting. New York, A. N. Palmer co., 1913, 48 p. (Palmer series of commercial textbooks.) \$1.

Wilbur, Mary A. Every-day business for women. Boston, Houghton Mifflin co., 1910. 46 p. \$1.25.

- Winslow, Emma A.** Your household budget in graphic form. A new method of analyzing and controlling household expenditures. New York, Published by the author, 525 W. 120th st. 15 cents.

8. HOUSEWIFERY.

(See Management of the House.)

9. LAUNDRY WORK.

- Balderston, L. Ray.** Home economics. Laundering. Philadelphia, Published by the author, 1224 Cherry st., 1914. 214 p. \$1.25.
- Brannet, William T., ed.** Practical dry cleaner, scourer, and garment dryer. Philadelphia, Henry Carey Baird, 1911. 351 p. \$2.50.
- Calder, Fanny L., and Mann E. E.** Teachers' manual of elementary laundry work. New York, Longmans, Green & co. 82 p. 30 cents.
- Chambers, Mary D.** A guide to laundry work. Boston, Boston cooking school magazine co., 1915. 104 p. 75 cents.
- Foster, Leslie E.** Secrets of dry cleaning. A handy book for amateurs. York, Nebr., Foster dry cleaning co., 1918. 119 p. \$1.50.
- Harris, Louis I., and Swartz, Nelle.** Cost of clean clothes in terms of health. New York, Consumers' league.
- Home laundry hints. Minneapolis, Minn., Luther Ford & co., manufacturers. Free to teachers.
- Jack, Florence B.** The art of laundry work practically demonstrated for use in homes and schools. Edinburgh and London, T. C. & E. C. Jack, 1902.
- Marsh, E. L.** Laundry work in theory and practice. New York, Longmans, Green & co., 1914. 205 p. 75 cents.
- Osman, E. G.** Cleaning and renovating at home, Chicago, A. C. McClurg & co., 1910. 493 p. 75 cents.
- Rose, Flora.** The laundry. Ithaca, N. Y., New York state college of agriculture, Cornell university, 1909. (Cornell reading course for farmer's wives, no. 11.)
- Shepperd, Juniata L.** Laundry work. St. Paul, Webb pub. co., 1910. 116 p. 60 cents.
- Vall, Mary B.** Approved methods of laundry work. Cincinnati, Procter & Gamble co., 1906. Gratis.
- Wadhams, Caroline Beed.** Simple directions for the laundress. New York, Longmans, 1916. 50 cents.
- Wetenhall, Louise.** Practical laundry work for home and school. New York, E. P. Dutton & co., 1915. 172 p. \$1.

10. MANAGEMENT OF THE HOUSE.

- Balderston, L. Ray.** Housewifery. Philadelphia, Lippincott, 1918. 438 p. \$2 net.
- Barnard, Charles.** Housekeeping efficiency. Stamford, Conn., Housekeeping experiment station, 28 Hoyt st. 80 cents, postage prepaid.

- Beecher, Catharine E., and Stowe, Harriet Beecher. Principles of domestic economy. New York, J. B. Ford & co., 1870. 381 p.
- Beecher, Eunice W. (*Mrs. Henry Ward*.) The home; how to make and keep it. Minneapolis, Buckeye publishing co., 1883. 598 p.
- Law of the household. Boston, Small, Maynard & co., 1912. \$2.
- Browne, Phyllis. Practical housekeeping. New York, Funk & Wagnall's co. 50 cents.
- Bruère, M. B., and Bruère, R. W. Increasing home efficiency. New York, Macmillan, 1912. 318 p. \$1.50.
- Burrell, Caroline B. (*Benton, Caroline French*.) A little housekeeping book for a little girl; or, Margaret's Saturday mornings. Boston, Page co., 1906. 85 cents.
- Living on a little. Boston, Dana, Estes & co., 1908. \$1.25.
- Buttenworth, A. Manual of household work and management. New York, Longmans, Green & co., 1906. 90 cents.
- Child, Georgie B. The efficient kitchen. New York, McBride, Nast & co., 1914. 242 p. \$1.25.
- Croy, Mae Savell. 1,000 shorter ways around the house. New York, G. P. Putnam sons, 1916. 327 p. (Putnam's household handbook.) \$1.50.
- Curtis, Mrs. Isabel G. The making of a housewife. New York, Stokes, 1906. \$1.25.
- Dods, M. L. The ideal home. New York, Dutton, 1917. 976 p. \$8.
- Eckford, E. Stoddart, and Fitzgerald, M. S. Household management. London, John Hogg, 1915. 430 p. \$1.25.
- Farmer, Lissie C. A-B-C of home saving. New York, Harper, 1916. 114 p. 50 cents.
- Foster, Oliver Hyde. Housekeeping for little girls. New York, Duffield & co., 1912. 116 p. 75 cents.
- Franks, Thetta Q. Household organization for war service. New York, Putnam, 1917. 93 p. \$2.
- Frederick, Mrs. Christine. The new housekeeping. Efficiency studies in household management. Garden city, N. Y., Doubleday, Page & co., 1913. 266 p. \$1.
- Gilman, Elizabeth Hale, and Archer, Effie Archer. Things girls like to do. Part I, Housekeeping. 246 p. Part II, Needlecraft, 293 p. Philadelphia, Uplift publishing co., 1917. \$2.50.
- Goodholme, Todd S., ed. Goodholme's domestic cyclopedia of practical information. New York, Chas. Scribner's sons, 1889. 652 p. \$5.
- Hasluck, Paul N. Domestic jobbing. Philadelphia, McKay, 1907. 50 cents.
- Herrick, Christine Terhune. First aid to the young housekeeper. New York, Chas. Scribner's sons, 1900. \$1.
- Housekeeping made easy. New York, Harper & bros., \$1.
- Hewitt, Emma. How to live on a small income. Washington, Jacobs, 1909. 50 cents.

- Holt, Mrs. Elizabeth F. Attic to cellar. Salem, Mass., Salem press, 1892. 164 p. 50 cents.
- Holt, Emily. Complete housekeeper. Published in 1903 under title, "Encyclopaedia of household economy." Garden city, N. Y., Doubleday, Page & co. \$1.60.
- Housekeeping in the blue grass. Cincinnati, Stewart & Kidd co. \$1.
- Hughes, Mrs. Dora Morrell. Thrift in the household. Boston, Lothrop, 1915. 228 p. \$1.25.
- Kirkland, Elizabeth S. Dora's housekeeping. Chicago, A. C. McClurg. 75 cents.
- Kloeffler, B. G. Electric cooking appliances. Manhattan, Kans., 1917. 71 p. (Engineering experiment station. State agricultural college. Bulletin no. 9.)
- Lancaster, Mrs. Maud L. Electric cooking, heating, and cleaning. A manual of electricity in the service of the home. New York, D. Van Nostrand co., 1914. 329 p. \$1.
- Laughlin, Clara E. The complete home. New York, D. Appleton & co., 1907. \$1.25.
- The complete hostess. New York, D. Appleton & co., 1906. \$1.25.
- MacLeod, Sarah J. The housekeeper's handbook of cleaning. New York, Harper, 1915. 259 p. \$1.
- Nesbit, Florence. Household management. Methods for the home visitor who seeks to improve the standards of living by first hand contact with individual families. New York, Russell Sage foundation, 1918. 170 p. 75 cents.
- Norman, Roger, and Mrs. B. B. Wife's handbook. Menasha, Wis., Banta pub. co., 1910. 233 p. \$2.
- Parloa, Maria. Home economics. New York, Century co., 1906. 416 p. \$1.50.
- Pattison, Mrs. Mary S. Principles of domestic engineering. New York, Baker & Taylor co., 1915. 310 p. \$2.
- Ravenhill, Alice. Labor-saving devices in the household. Logan, Utah, Utah agricultural college.
- Richardson, Anna S. Adventures in thrift. Indianapolis, Bobbs, Merrill co., 1916. 229 p. \$1.25.
- Scott, Ehea C. Home labor-saving devices. Philadelphia, Lippincott, 1917. 117 p. \$1.
- Terrill, Bertha M. Household management. Chicago, American school of home economics, 1907, 211 p. \$1.50. Textbook edition, \$1.25.
- Van de Water, Virginia T. From kitchen to garret. New York, Sturgis & Walton, 1910. \$1.
- Wadhams, Caroline Reed. Simple directions for the butler; Simple directions for the chambermaid; Simple directions for the cook; Simple directions for the waitress and parlor maid. New York, Longmans, 1910. 50 cents each.
- White, Marian. The fuels of the household; their origin, composition and uses. Boston, Whitcomb & Barrows, 1900. 97 p. 75 cents.
- Williams, Martha McCulloch. Harper's household handbook. A guide to easy ways of doing woman's work. New York, Harper & bros., 1918. 205 p. \$1.

Woolson, G. B. Household inventory and insurance record. New Haven, Conn., G. B. Woolson, 1905. 25 cents.

Wright, Samuel S. The kitchen fire and how to run it; a manual for the housewife showing how to save coal, gas, labor, and health. Scranton, Pa., 1912. 97 p. 60 cents.

Yates, Lucy H. Model kitchen, cooking in flats. New York, Longmans, 1905. 75 cents.

11. MARKETING.

Donham, S. A. Marketing and housework manual. Boston, Little, Brown & co., 1917. 241 p. \$1.50.

Harris, Emerson P. Cooperation, the hope of the consumer. New York, Macmillan, 1918. 323 p. \$2.

Powell, George H. Cooperation in agriculture. New York, Macmillan, 1913. 327 p. \$1.50.

Shaw, Arch W. Some problems in market distribution. Cambridge, Mass., Harvard university press, 1915. 119 p. \$1.

Sullivan, J. W. Markets for the people; the consumer's part. New York, Macmillan, 1913. 316 p. \$1.25.

12. SANITATION.

Allen, J. K., ed. Hot water for domestic use. Chicago, Domestic engineering, 1910. 50 cents.

— Sanitation in the modern house. Chicago, Domestic engineering, 1907. \$2.

Allen, William H. Civics and health. Boston, Ginn, 1909. 403 p. \$1.25.

Bashore, Harvey B. Sanitation of a century house. New York, John Wiley & sons, 1905. 102 p. \$1.

Brewer, Isaac Williams. Rural hygiene. Philadelphia, Lippincott co., 1900. \$1.25.

Broadhurst, Jean. Home and community hygiene. Philadelphia, Lippincott, 1918. 428 p. \$2.

Clark, T. M. Care of a house. New York, Macmillan, 1903. 283 p. \$1.50.

Elliott, S. Maria. Household hygiene. Chicago, American school of home economics, 1907. 224 p. \$1.50. Textbook edition, \$1.25.

Felt, Ephraim P. Household and camp insects. Albany, N. Y., 1917. (New York state museum. Bulletin no. 194, February, 1917.)

Gerhard, Wm. Paul. Disposal of household waste. New York, Van Nostrand co., 1904. 50 cents.

— House drainage and sanitary plumbing. New York, D. Van Nostrand co., 1909. 50 cents.

Godfrey, Hollis. The health of the city. Boston, Houghton Mifflin co., 1910. 372 p. \$1.25.

Hazen, Allen. Clean water and how to get it. New York, Wiley, 1909. 196 p. \$1.00.

Herrick, Glen W. Insects injurious to the household. New York, Macmillan, 1914. 470 p. \$1.75.

- Hewitt, Charles G. House flies and how they spread disease. New York. Putnam, 1912. 122 p. 40 cents.
- Howard, Leland O. The housefly disease carrier. New York, Frederick A. Stokes, 1911. \$1.60.
- Hutchinson, Woods. Community hygiene. Boston, Houghton Mifflin co., 1916. 310 p. 60 cents.
- Lynde, C. J. Home waterworks; a manual of water supply in country homes. New York, Sturgis & Walton, 1911. 270 p. \$1.
- Ogden, Henry N., and Burdett, Cleveland H. Practical methods of sewage disposal for residences, hotels, and institutions. New York, John Wiley & sons, 1912. 132 p. \$1.50.
- Price, George M. Handbook on sanitation. New York, John Wiley & sons, 1905. 305 p. \$1.50.
- Putnam, J. P. Plumbing and household sanitation. Garden city, N. Y., Doubleday, Page & co., 1911. 718 p. \$3.75.
- Raynes, F. W. Domestic sanitary engineering and plumbing. New York, Longmans, Green & co., 1909. 474 p. \$3.
- Richards, Ellen H. The cost of cleanness. New York, John Wiley & sons, 1908. 109 p. \$1.
- . The cost of living as modified by sanitary science. New York, John Wiley & sons, 1905. 156 p. \$1.
- . Sanitation in daily life. Boston, Whitcomb & Barrows, 1907. 82 p. 60 cents.
- Ritchie, John W. Primer of sanitation. Yonkers-on-Hudson, N. Y., World book co., 1909. 50 cents.
- Roberts, I. P. The farmstead. New York, Macmillan, 1907. 345 p. \$1.50.
- Robertson, Lionel, and O'Donnell, T. C. Healthful house. Battle Creek, Mich., Good health publishing co., 1917. 191 p. \$2.
- Ross, Edward H. The reduction of domestic flies. Philadelphia, Lippincott, 1913. 103 p. \$1.50.
- Saint Maur, Mrs. Kate. Making home profitable. New York, Sturgis & Walton, 1912. 229 p. \$1.
- . Self supporting home. New York, Macmillan, 1913. 50 cents.
- Sedgwick, William T. Principles of sanitary science and the public health. New York, Macmillan, 1902. 368 p. \$3.
- Talbot, Marion. House sanitation. Boston, Whitcomb & Barrows, 1912. 119 p. Cloth, 80 cents. Paper, 50 cents.
- Van Besselaer, Martha and others, compilers. Manual of home-making. New York, Macmillan, 1919. 661 p. (Rural manuals.) \$2.50.
- Waring, George E., jr. How to drain a house. Practical information for householders. New York, D. Van Nostrand co. illus. 229 p. \$1.25.
- . The sanitary drainage of houses and towns. Boston, Houghton Mifflin co. \$2.
- Wingate, Charles F. The sanitary question box. New York, Funk, 1907. 50 cents.

12. TABLE SERVICE AND TABLE ETIQUETTE.

(See also Cook Books and Textbooks for Cooking.)

- Allen, Lucy G. Table service. Boston, Little, Brown & co., 1916. 128 p. \$1.25.
- Fales, Winnifred S., and Northend, Mary H. The party book. Boston, Little, Brown & co., 1912. 854 p. \$2.
- Hall, Mrs. Florence H. Good form for all occasions. New York, Harper, 1914. 228 p. \$1.
- Book of etiquette: boys and girls and manners. Boston, Dana, Estes & co., 1913. 323 p. \$1.35.
- A handbook of hospitality for town and country. Boston, Dana, Estes & co., 1909. \$1.50.
- Hill, Janet. The up-to-date waitress. Boston, Little, Brown & co., 1906. \$1.50.
- Hiller, Elizabeth O. Fifty-two Sunday dinners. Chicago, Fairbank co., 1915. 192 p. \$1.
- Kansas. State agricultural college, Manhattan. The etiquette and service of the table. 1916.
- McNaught, Mrs. Margaret S. Training in courtesy. Suggestions for teaching good manners in elementary schools. Washington, Government printing office, 1917. (U. S. Bureau of education. Bulletin, 1917, no. 54.) 10 cents.
- Marchant, Eleanor. Serving and waiting at the table. New York, Frederick A. Stokes co., 1905. \$1.30.
- Ordway, Edith B. The etiquette of today. New York, Sulley & Kleinteich, 1913. 236 p. 50 cents.
- Roberts, Helen L. The encyclopaedia of social usage. New York, G. P. Putnam's sons, 1913. 570 p. \$2.50.
- Sangster, Margaret E. Good manners for all occasions. New York, Cupples & Leon co., 1910. 400 p. \$1.25.
- Springsteed, A. F., and Cole, Mrs. Anne Frances. The expert waitress: a manual for pantry and dining room. New York, Harper & bros., 1912. 155 p. \$1.

14. TEXTBOOKS IN HOME MAKING.

(See also Textbooks in Cooking, Textbooks in Sewing, and Management of the House.)

- Kinne, Helen, and Cooley, Anna M. The home and the family. An elementary textbook of home making. New York, Macmillan, 1917. 292 p. 80 cents.

XI. SCIENCES RELATED TO HOME ECONOMICS.

1. BACTERIOLOGY.

- Buchanan, T. D., and Buchanan, E. E. Household bacteriology for students in domestic science. New York, Macmillan, 1913. 536 p. \$2.25.

*Arch: Domestic work for rural schools. Foster: Housekeeping for little girls. Kinne and Cooley: Foods and household management. Kittredge: The home and its management; Housekeeping notes; Practical home making; A second course in home making. Pirie: The science of home making.

*Kinne and Cooley: Shelter and clothing.

- Conn, H. W. Bacteria, yeasts, and molds in the home. New York, Ginn & co., 1908. 295 p. \$1.
- . The story of germ life. New York, Appleton. 35 cents.
- Dieudonne, Adolf. Bacterial food poisoning. New York, Treat, 1909. \$1.
- Elliott, S. Maria. Household bacteriology. Chicago, American school of home economics, 1907. 170 p. \$1.50. Textbook edition, \$1.25.
- Frankland, Mrs. Grace O. Bacteria in daily life. New York, Longmans, 1903. \$1.75.
- Jordan, Edwin O. Textbook of general bacteriology. Philadelphia, Saunders, 1916. 669 p. \$3.25. Rev. 1918. 691 p. \$3.75.
- Lipman, J. G. Bacteria in relation to country life. New York, Macmillan, 1908. 472 p. \$1.50.
- Marshall, C. E., ed. Microbiology for agricultural and domestic science students. Philadelphia, P. Blackiston's son & co., 1911. xxi, 724 p. \$2.50.
- Morrey, Charles B. Fundamentals of bacteriology. New York, Lea Febiger, 1917. 289 p. \$3.
- Prudden, Theophil M. Dust and its dangers. New York, Putnam, 1910. 75 cents.
- . The story of the bacteria and their relations to health and disease. New York, Putnam, 1910. 232 p. 75 cents.
- Reed, Howard S. A manual of bacteriology for agricultural and domestic science students. New York, Ginn & co., 1914. 179 p. \$1.25.
- Winton, Andrew L. The microscopy of vegetable foods. New York, Wiley, 1916. 701 p. \$6.50.

2. CHEMISTRY.

- Allyn, Lewis B. Elementary applied chemistry. New York, Ginn & co., 1912. 127 p. 60 cents.
- Bailey, E. H. S. A textbook of sanitary and applied chemistry. New York, Macmillan, 1906. 345 p. \$1.40.
- Blanchard, J. M. Household chemistry for girls: a laboratory guide. Boston, Allyn & Bacon, 1912. 104 p. 50 cents.
- Brownlee, R. B., and others. The chemistry of common things. Boston, Allyn & Bacon, 1914. 624 p. \$1.50.
- Dodd, Margaret E. Chemistry of the household. Chicago, American school of home economics, 1907. 168 p. \$1.50. Textbook ed., \$1.25.
- Henwood, A., and Griffin, F. H. Laboratory work in applied chemistry for students of domestic science. Philadelphia, Drexel Institute, 1912. 62 p. \$1.50.
- Kahlenberg, Louis, and Hart, Edwin B. Chemistry and its relation to daily life. New York, Macmillan, 1913. 393 p. \$1.25.
- Lassar-Cohn. Chemistry in daily life. Philadelphia, Lippincott, 1909. 4th ed. \$1.75.

- Nichols, Roy T. Syllabus and laboratory manual of household chemistry. Boston, Ginn & co., 1916. 107 p. 60 cents.
- Norris, James F. The principles of organic chemistry. New York, McGraw-Hill book co., 1912. 579 p. \$2.50.
- Perkin, William H., and Kipping, Frederic S. Organic chemistry. Philadelphia, Lippincott, \$2.
- Philip, J. C. Romance of modern chemistry. Philadelphia, Lippincott, 1909. \$1.50.
- Richards, Ellen H., and Elliott, S. Maria. The chemistry of cooking and cleaning. Boston, Whitcomb & Barrows, 1907. 186 p. \$1.
- Rowley, H. T., and Farrell, Helen W. Principles of chemistry applied to the household. Boston, Boston cooking school magazine co., 1918. 296 p. \$1.40. Postpaid, \$1.25 net.
- Sadtler, S. S. Chemistry of familiar things. Philadelphia, Lippincott, 1916. 320 p. \$1.75.
- Smith, Alexander. Introduction to general inorganic chemistry. New York, Century co., 1906. 798 p. \$2.25.
- Snell, John F. Elementary household chemistry. New York, Macmillan, 1914. 307 p. \$1.25.
- Thorp, F. H. Outlines of industrial chemistry. New York, Macmillan, 1908. 602 p. \$4.
- Vulté, H. T. Household chemistry for the use of students in household arts. New York, Chemical publishing co., 1915. 233 p. \$1.25.
- Weed, Henry T. Chemistry in the home. New York, American book co., 1918. 386 p. \$1.20.
- Laboratory manual of chemistry in the house. New York, American book co., 1917. 44 cents.

3. HYGIENE AND PHYSIOLOGY.

- Bayliss, William M. Principles of general physiology. New York, Longmans, Green, & co., 1915. 850 p. \$6.
- Bergey, David H. Principles of hygiene. Philadelphia, W. B. Saunders, 1909. \$3.
- Brackett, Charles Albert. Care of the teeth. Cambridge, Mass., Harvard university press, 1915. 64 p. (Harvard health talks.) 50 cents.
- Cavanaugh, Francis. Care of the body. 2d ed. London, Methuen, 1907-08. New York, Dutton, 1907. \$2.
Chapter 6 on clothing, chapters 3, 7, 8, 9, and 10 on hygiene included because of their importance in relation to aesthetic requirements of efficient dress.
- Ditman, Norman E. Home hygiene and prevention of disease. New York, Duffield & co., 1912. 838 p. \$1.50.
- Fisher, Irving, and Fisk, Eugene L. How to live. New York, Funk & Wagnall, 1913. 345 p. \$1.

- Galbraith, Anna M. Personal hygiene and physical training for women. Philadelphia, Saunders, 1911. 371 p. \$2.
 Chapters 2 and 3 on "the care of the skin and its appendages and dress the fundamental cause of woman's physical deterioration."
- Halliburton, William D., ed. Kirke's handbook of physiology. Philadelphia, Blakiston, 1917. 933 p. \$3.50.
- Harrington, Charles. Practical hygiene. New York, Lea & Febiger, 1911. 850 p. \$4.50.
- Hough, Theodore, and Sedgwick, William T. The human mechanism. Boston, Ginn & co., 1918. 572 p. \$2.40.
- Howells, William H. Textbook of physiology for medical students and physicians. Philadelphia, W. B. Saunders co., 1915. 1043 p. \$4.
- Huxley, Thomas H. Lessons in elementary physiology. Revised by Lea. New York, Macmillan, 1900. 577 p. \$1.10. \$1.40.
- LeBosquet M. Personal hygiene. Chicago, American school of home economics, 1907. 232 p. \$1.50. Textbook edition, \$1.25.
- Martin, Henry N. Human body. Briefer course. New York, Holt, 1898. \$1.25. 1910, \$2.50.
- Mosher, Clelia D. Health and the woman movement. New York National board Y. W. C. A., 600 Lexington ave., 1916. 45 p. \$0.25.
 "Causes of ill health and principles underlying good health clearly defined. Simple exercises given, whereby every woman may improve. If not attain the physical ideal of a sound body."—Library bulletin, State college of Washington, Pullman, Wash.
- Pyle, Walter L., ed. A manual of personal hygiene, with a chapter on domestic hygiene. Philadelphia, W. B. Saunders co., 1910. 472 p. \$1.75.
- Stacpoole, Florence. Women's health, and how to take care of it. New York, Jenkins, 1910. 165 p. \$1.
- Stiles, Percy G. Human physiology. Philadelphia, Saunders, 1916. 405 p. \$1.50.
- White, Charles J. Care of the skin. Cambridge, Mass., Harvard university press, 1914. 68 p. (Harvard health talks.) 50 cents.
- Winslow, Charles E. A. Healthy living, the body and how to keep it well. New York, Charles E. Merrill co., 1917. 385 p. 72 cents.

4. NUTRITION AND DIETETICS.

(See also Food Study.)

- Bardswell, Noel D., and Chapman, John E. Diet in tuberculosis, principles and economics. Oxford university press, 1908. 183 p. \$2.50 net.
- Brown, Goodwin. Scientific nutrition simplified. New York, Frederick A. Stokes co., 1908. 75 cents.
- Bryce, Alex. Dietetica. New York, Dodge publishing co., 1912. 96 p. 20 cents.
- Modern theories of diet and their bearing upon practical dietetica. New York, Longmans, 1912. 868 p. \$2.10.
- Cannon, Walter B. Mechanical factors in digestion. New York, Longmans, Green & co., 1911. \$3.

- Chittenden, Russel H. The nutrition of man. New York, Frederick A. Stokes, 1907. illus. \$3.
- Physiological economy in nutrition. New York, Frederick A. Stokes, 1904. \$3.
- Carter, Herbert S., and others. Nutrition and clinical dietetics. Philadelphia, Lea & Febiger, 1917. 646 p. \$5.50.
- Crichton-Brown, J. Parsimony in nutrition. New York, Funk & Wagnalls, 1909. 75 cents.
- Davis, Nathan S., jr. Food in health and disease. Philadelphia, P. Blakiston's sons & co., 1912. 449 p. \$3.50.
- Drinkwater, H. Food in health and disease. New York, E. P. Dutton & co., 1906. 35 cents.
- Friedenwald and Ruräh. Diet in health and disease. 3d ed. Philadelphia, Saunders, 1909. \$5.50.
- Dietetics for nurses. Philadelphia, Saunders, 1909. \$1.50.
- Gautier, Armand. Diet and dietetics. Philadelphia, Lippincott, 1906. 552 p. \$3.50.
- Gephart, F. P., and Lusk, Graham. Analysis and cost of ready-to-serve foods; a study in food economics. Chicago, American medical association, 1915. 83 p. 10 cents.
- Hawk, Phillip B. What we eat and what happens to it. New York, Harper, 1919. 232 p. \$1.35.
- Hill, Lewis W., and Eckman, Rena S. Starvation treatment of diabetes. Boston, W. M. Leonard, 1915. 72 p. \$1.
- Hull, Winifred S. Nutrition and dietetics. New York, D. Appleton & co., 1910. \$2.50.
- Hutchison, Robert. Food and the principles of dietetics. 3d ed. New York, William Wood & co., 1911. 615 p. \$3.
- Jordan, Whitman H. Principles of human nutrition. New York, Macmillan, 450 p. 1912. \$1.75.
- Lorand, Arnold. Health and longevity through rational diet. Philadelphia, Davis, 1912. 416 p. \$2.50.
- Lusk, Graham. Elements of the science of nutrition. Philadelphia, W. B. Saunders co., 1909. 402 p. illus. \$3. 3d ed., 1917. 641 p. \$4.50 net.
- The fundamental basis of nutrition. New Haven, Conn., Yale university press, 1916. 62 p. 50 cents.
- McCay, D. The protein element in nutrition. New York, Longmans, 1912. \$3.
- McCollum, Elmer V. The newer knowledge of nutrition; the use of food for the preservation of vitality and health. New York, Macmillan, 1918. 199 p. \$1.50.
- Mendel, Lafayette B. Changes in the food supply and their relation to nutrition. New Haven, Conn., Yale university press, 1916. 61 p. 50 cents.
- Norton, Alice P. Food and dietetics. Chicago, American school of home economics, 1907. 254 p. \$1.50.
- Ross, Mary S. Feeding the family. New York, Macmillan, 1916. \$2.10.

- Sherman, H. C. Chemistry of food and nutrition. New York, Macmillan, 1911. 355 p. \$1.50. 2d ed., 1918. 454 p. \$2.
- Food products, New York, Macmillan, 1914. 594 p. \$2.25.
- Snyder, H. Human foods and their nutritive value. New York, Macmillan, 1908. 355 p. \$1.25.
- Stiles, Percy. An adequate diet. Cambridge, 1916. 48 p. (Harvard health talks.) 50 cents.
- Thompson, W. Gilman. Practical dietetics, with special reference to diet in disease. 4th ed. rev. and enl. New York, D. Appleton & co., 1909. 928 p. \$6.
- Tibbles, William. Dietetics or food in health and disease. Philadelphia, Lea & Febiger, 1914. 627 p. \$4.
- Watson, Chalmers. Food and feeding in health and disease; a manual of practical dietetics. New York, William Wood & co., 1913. 654 p. \$5.
- Wiley, Harvey W. Not by bread alone; the principles of human nutrition. New York, Hearst's International library co., 1915. 374 p. \$2.

5. PHYSICS.

- Butler, Alfred M. Household physics. Boston, Whitcomb & Barrows, 1914. 382 p. \$1.30.
- Hale, Charles W. Domestic science. A course in elementary science dealing with domestic phenomena. New York, Putnam, 1915-16. vol. 1. 327 p. 90 cents. vol. 2. 800 p. \$1.
- Keene, E. S. Mechanics of the household; a course of study devoted to domestic machinery and household mechanical appliances. New York, McGraw-Hill book co., 1918. 390 p. \$2.50.
- Lynde, C. J. Physics of the household. New York, Macmillan, 1914. 313 p. \$1.25.

6. PHYSIOLOGICAL CHEMISTRY.

- Abderhalden, Emil. Defensive ferments of the animal organism. London, John Bale sons & Danielson, 1914. 242 p. \$2.75.
- Physiological chemistry. Trans. by W. T. Hall and G. Defreux. New York, Wiley, 1908. 722 p. \$5.
- Beebe, S. P., and Buxton, B. H. Outlines of physiological chemistry. New York, Macmillan, 1904. 195 p. \$1.50.
- Bunge, Gustav. Textbook of physiological and pathological chemistry. Philadelphia, Blakiston, 1902. 470 p. \$3.
- Cohnheim, Otto. Chemistry of the proteids. Trans. by Gustav Mann. New York, Macmillan, 1906. 606 p. \$3.75.
- Effront, Jean. Biochemical catalysts in life and industry. Proteolytic enzymes. New York, Wiley, 1917. 752 p. \$5.
- Enzymes and their applications. Trans. by S. P. Prescott. New York, Wiley, 1902. 2 vols. vol. 1. 322 p. \$3.
- Fueller, Hans. General chemistry of the enzymes. New York, Wiley, 1912. 323 p. \$3.

- Fischer, Martin H. *Physiology of alimentation*. New York, John Wiley & sons, 1907. 348 p. \$2.
- Fitch, William Edward, and others. *Dietotherapy*. New York, Appleton, 1918. 3 vols. \$21 per set.
- Green, Joseph R. *The soluble ferments and fermentation*. New York, Putnam, 1901. \$3.
- Halliburton, William D. *Essentials of chemical physiology*. New York, Longmans, Green & co., 1910. 280 p. \$1.50.
- Hammarsten, Olof. *Textbook of physiological chemistry*. New York, Wiley, 1911. 904 p. \$4.
- Hawk, Philip B. *Practical physiological chemistry*. Philadelphia, Blakiston, 1910. \$2.50.
- Hill, Charles. *Manual of normal histology and organography*. Philadelphia, Saunders, 1909. 468 p. \$2.
- Hill, Leonard E., ed. *Recent advances in physiology and bio-chemistry*. New York, Longmans, 1908. \$5.
- Jackson, Holmes C. *Directions for laboratory work in physiological chemistry*. New York, Wiley, 1903. 150 p. \$1.25.
- Matthews, A. P. *Physiological chemistry. A textbook and manual for students*. New York, Wood, 1915. 1040 p. \$4.25.
- Pavlov, Ivan P. *Work of the digestive glands*. Philadelphia, Lippincott, 1911. \$3.
- Robertson, T. Brailsford. *The physical chemistry of the proteins*. New York, Longmans, Green & co., 1918. 483 p. \$5.
- Salkowski, E. A. *Laboratory manual of physiological and pathological chemistry*. New York, Wiley, 1904. 203 p. \$2.50.
- Simon, Charles E. *Textbook of physiological chemistry*. Philadelphia, Lea bros., 1907. 490 p. \$3.25.
- Stiles, Percy G. *Nutritional physiology*. Philadelphia, W. B. Saunders co., 1912. 275 p. illus. \$1.50.
- Taylor, Alonzo E. *Digestion and metabolism; the physiological and pathological chemistry of nutrition for students and physicians*. Philadelphia, Lea & Febiger, 1912. 560 p. \$3.75.
- Tigerstedt, Robert A. A. *Textbook of physiology*. New York, Appleton, 1906. \$4.
- Underhill, Frank P. *The physiology of the amino acids*. New Haven, Conn., Yale university press, 1915. 109 p. \$1.35.