

DEPARTMENT OF THE INTERIOR
BUREAU OF EDUCATION

BULLETIN, 1916, No. 28

THE SOCIAL STUDIES IN SECONDARY
EDUCATION

A SIX-YEAR PROGRAM ADAPTED BOTH TO THE
6-3-3 AND THE 8-4 PLANS OF ORGANIZATION

REPORT OF THE COMMITTEE ON SOCIAL STUDIES OF THE
COMMISSION ON THE REORGANIZATION OF SECONDARY
EDUCATION OF THE NATIONAL EDUCATION ASSOCIATION

COMPILED BY

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WASHINGTON
GOVERNMENT PRINTING OFFICE
1916

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10 CENTS PER COPY

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PREFACE.

The committee issues this report with the conviction that the secondary school teachers of social studies have a remarkable opportunity to improve the citizenship of the land. This conviction is based upon the fact that the million and a third secondary school pupils constitute probably the largest and most impressionable group in the country that can be directed to a serious and systematic effort, through both study and practice, to acquire the social spirit. If the two and a half million pupils of the seventh and eighth grades are included in the secondary group, according to the six-and-six plan, this opportunity will be very greatly increased.

The committee interprets this opportunity as a responsibility which can be realized only by the development in the pupil of a constructive attitude in the consideration of all social conditions. In facing the increasing complexity of society, it is most important that the youth of the land be steadied by an unwavering faith in humanity and by an appreciation of the institutions which have contributed to the advancement of civilization.

The following report is the result of three years of continuous inquiry by the committee whose membership is given on page 6. This committee as a whole has met at various times in each of these years for sessions of one or two days each, subcommittees have met on other occasions, and individual members designated by the committee have given prolonged service and made specific contributions to the general result. It has corresponded widely in search of suggestions and criticisms, and has conferred with many persons not members of the committee in various parts of the country. It has met in conference with representatives of the American Historical Association and the American Political Science Association. In short, the committee has sought for every available source of suggestion, criticism, and contribution of material that would aid it in formulating and explaining its conclusions.

In 1914 a preliminary report was prepared by the chairman of the committee and printed by the Bureau of Education in Bulletin, 1914, No. 41, together with other preliminary reports of the Commission on the Reorganization of Secondary Education. The report as presented herewith was compiled by Arthur William Dunn, who for the

past year has been the secretary of the committee. Mr. Dunn's pioneer service and long experience in civic education enabled him to make a very valuable contribution to the deliberations of the committee. His connection with the United States Bureau of Education as Special Agent in Civic Education has also given the committee unusual opportunity to keep in touch with the experience and thought of the entire country. The committee owes much to the cordial cooperation of the Bureau both in the preparation and in the publication of the report.

In 1915 the United States Bureau of Education published a bulletin on "The Teaching of Community Civics" (Bulletin, 1915, No. 23). This bulletin was prepared by J. Lynn Barnard, F. W. Carrier, Arthur W. Dunn, and Clarence D. Kingsley, who were constituted a special committee of the Committee on Social Studies for the purpose. This bulletin, which is referred to in the body of the present report, should be considered, therefore, as an integral part of the Report of the Committee on Social Studies.

The committee is fully conscious that available data derived from actual experience are not adequate for final judgments. It has endeavored at all points to avoid any suggestion of finality. It believes, however, that its report is more than a mere expression of personal opinion, in that the principles that it endeavors to formulate and illustrate are derived from an apparently clear and definite trend in actual practice.

A summary of this report has been approved by the Reviewing Committee of the Commission on the Reorganization of Secondary Education. This approval does not commit every member of the Reviewing Committee individually to every statement and every implied educational doctrine. It does, however, mean essential agreement as a committee with the general recommendations. On the basis of this summary, the Reviewing Committee has authorized the publication of the report by the Bureau of Education as one of the reports of the commission.

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Chairman Committee on Social Studies.
CLARENCE D. KINGSLEY,
Chairman Reviewing Committee.

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THE SOCIAL STUDIES IN SECONDARY EDUCATION.

PART I.—INTRODUCTION.

1. *Definition of the social studies.*—The social studies are understood to be those whose subject matter relates directly to the organization and development of human society, and to man as a member of social groups.

2. *Aims of the social studies.*—The social studies differ from other studies by reason of their social content rather than in social aim; for the keynote of modern education is "social efficiency," and instruction in all subjects should contribute to this end. Yet, from the nature of their content, the social studies afford peculiar opportunities for the training of the individual as a member of society. Whatever their value from the point of view of personal culture, unless they contribute directly to the cultivation of social efficiency on the part of the pupil they fail in their most important function. They should accomplish this end through the development of an appreciation of the nature and laws of social life, a sense of the responsibility of the individual as a member of social groups, and the intelligence and the will to participate effectively in the promotion of the social well-being.

More specifically, the social studies of the American high school should have for their conscious and constant purpose the cultivation of good citizenship. We may identify the "good citizen" of a neighborhood with the "thoroughly efficient member" of that neighborhood; but he will be characterized, among other things, by a loyalty and a sense of obligation to his city, State, and Nation as political units. Again, "society" may be interpreted to include the human race. Humanity is bigger than any of its divisions. The social studies should cultivate a sense of membership in the "world community," with all the sympathies and sense of justice that this involves as among the different divisions of human society. The first step, however, toward a true "neighborliness" among nations must be a realization of national ideals, national efficiency, national loyalty, national self-respect, just as real neighborliness among different family groups depends upon the solidarity, the

self-respect, and the loyalty to be found within each of the component families.

High national ideals and an intelligent and genuine loyalty to them should thus be a specific aim of the social studies in American high schools.

3. *The point of view of the committee.*—(1) The committee adheres to the view that it was appointed, not to "obtain justice" for a group of social studies as against other groups, or for one social study as against others, but to consider wherein such studies might be made to contribute most effectively to the purposes of secondary education. It believes that the social studies require "socialization" quite as much as other studies, and that this is of greater moment than the number of social studies offered or the number of hours assigned to each.

The subject of civics may be taken to illustrate this point. Its avowed purpose is to train for citizenship. The various attempts to secure a more perfect fulfillment of this purpose by increasing the quantity offered, by making the subject required instead of elective, by transferring it from last year to first year of the high school or vice versa, by introducing it in the elementary course of study, by shifting the emphasis from the National Government to municipal government—such attempts have been more or less mechanical and superficial. Unless the subject matter and the methods of instruction are adapted to the pupil's immediate needs of social growth, such attempts avail little. What is true of civics is also true of the other social studies, such as history and economics.

(2) The committee has refrained from offering detailed outlines of courses, on the ground that they tend to fix instruction in stereotyped forms inconsistent with a real socializing purpose. The selection of topics and the organization of subject matter should be determined in each case by immediate needs. The attempt has been, therefore, to establish certain principles, to illustrate these as far as possible by examples from actual practice, and to stimulate initiative on the part of teachers and school administrators in testing proposed methods or in judicious experiments of their own.

No sensible teacher of history asks how many facts he is to teach. No two teachers—if good ones—would teach the same number of facts or just the same facts to the same pupils or class, and much less to different classes. No sensible teacher asks what kind of facts he shall teach, expecting to receive in answer a tabulation of his material. He knows that general rules accompanied by suitable illustrations are the only useful answer to these questions. (Elementary course of study in geography, history, and civics, Indianapolis.)

(3) One principle the committee has endeavored to keep before it consistently throughout this report because of its fundamental character. It is contained in the following quotation from Prof. Dewey:

We are continually uneasy about the things we adults know, and are afraid the child will never learn them unless they are drilled into him by instruction before he has any intellectual use for them. If we could really believe that attending to the needs of present growth would keep the child and teacher alike busy, and would also provide the best possible guarantee of the learning needed in the future, transformation of educational ideals might soon be accomplished, and other desirable changes would largely take care of themselves.

The high-school course has heretofore been determined too largely by supposed future needs and too little by present needs and past experience. The important fact is not that the pupil is getting ready to live, but that he is living, and in immediate need of such mental and social nourishment and training as will enable him to adjust himself to his present social environment and conditions. By the very processes of present growth he will make the best possible provision for the future. This does not mean that educational processes should have no reference to the future. It does not mean, to use a concrete illustration, that a boy should be taught nothing about voting until he is 21 and about to cast his first ballot. It means merely that such instruction should be given at the psychological and social moment when the boy's interests are such as to make the instruction function effectively in his processes of growth. A distinction should be made between the "needs of present growth" and immediate, objective utility. As a boy's mental and social horizon broadens with the processes of education, he will become inquisitive about facts and relations perhaps long before he has direct use for them in the affairs of life. The best question that can be asked in class is the question that the pupil himself asks because he wants to know, and not the question the teacher asks because he thinks the pupil some time in the future ought to know.

(4) For effective social training in the high school more consideration must be given to its organic continuity with the work of the elementary school in the same field. Opinion differs as to the grades when the social studies as such should be introduced, especially in the case of civics. This question is beyond the scope of this committee's consideration, except in its relation to the seventh and eighth years. These years are now in some places included with the ninth year in the junior high school, and must, therefore, be considered in any plan for the reorganization of secondary education. But even where the junior high-school plan is not adopted, the foundations of secondary education must be laid in the years preceding the present high school.

4. *General outline of social studies for secondary schools.*—Assuming that provision has been made for the social aspect of education

in Grades I-VI of the elementary school, the following general plan of social studies is proposed for the years VII-XII:

Junior cycle (years VII-IX):

Geography.
European history.
American history.
Civics.

Senior cycle (years X-XII):

European history.
American history.
Problems of democracy—social, economic, and political.

5. *The "cycle" plan of organization—two three-year cycles preceded by an earlier six-year cycle.*—From the foregoing general outline it will be seen that the course of social studies proposed for the years VII-IX constitutes a cycle to be followed by a similar cycle in the years X-XII, and presumably preceded by another similar cycle in the six elementary grades. This grouping coincides roughly with the physiological periods of adolescence, but is based chiefly upon the practical consideration that large numbers of children complete their schooling with the sixth grade and another large contingent with the eighth and ninth grades. The course recommended in this report aims to provide a comprehensive, and in a sense complete, course of social study for each period. Those pupils who continue through the third period cover the same cycle provided for in the first and second periods, but with broader horizon, new relations, and more intensive study.

The Philadelphia course of study now in preparation and soon to be published, and the Indianapolis course of study described in Bulletin, 1915, No. 17, United States Bureau of Education, illustrate with variations the cycle organization of the six elementary grades. Within this period the pupils get at least some picture of the development of civilization as typified in the customs, historic personages and dramatic events of ancient and modern nations. They also acquire the simpler elements of American history from the period of exploration to the present time. This historical study is made in close relation with geographical study. Civic and social relations, beginning with the simple relations of home life in the first grade and gradually including the elemental relations of the larger community life, form a continuous phase of the work. In the sixth year of the Philadelphia course emphasis is placed upon economic or vocational relations, largely through a concrete study of occupations. In the Indianapolis course a similar though perhaps less intensive study of occupations is made, chiefly in connection with geography (general and local) and with especial emphasis in the fourth, fifth, and sixth years; while in the sixth

year a somewhat systematic though elementary study is made of the more important "elements of community welfare."

With such a course of study, the pupil who leaves school after completing the sixth grade will have acquired some experience with practically the whole range of social studies—history (both ancient and modern, European and American); government in its relations to community welfare; economics in its simpler occupational relations, and also on the side of saving, thrift, conservation; and even sociology in very elementary and concrete terms. Elementary as the course is, and inadequate as it may be from the point of view of the pupil's future social efficiency, it is doubtless all that he can well assimilate at his stage of mental and social growth.

It will now require only a glance at the outline of courses suggested for the years VII-IX and X-XII on pages 12, 15, and 35 of this report to make apparent without further discussion the completeness with which the cycle organization is provided for.

6. *Differentiation of courses.*—The course of study outlined is flexible and permits of differentiation to any extent necessary to meet the needs of characteristic groups of pupils. It is an open question how far such differentiation is desirable, especially in the years VII-IX. It is a fallacy, for example, to imagine that the children of native-born Americans need civic education any less than the children of immigrants; or that the pupils of a school in a purely residential suburb require instruction in industrial history or vocational civics any less than the pupils of a school in an industrial district. But the scope and emphasis of such courses may well vary in the different cases. It is conceivable that in a class of immigrant children more emphasis might be given to American history and less to European history than in a class of native children. In both European and American history the selection of topics for emphasis should, within certain limits at least, be made to meet industrial or other specific needs. As suggested on pages 29-32, community civics needs special adaptation to rural conditions and requirements.

The committee can not emphasize too strongly its belief in the desirability of such careful adjustment of courses to local and current circumstances. It is believed that the flexibility of the course of social studies offered and the principles suggested for the organization of subject matter (see especially under the section on History, pp. 35-37), lend themselves readily to such adjustment.

7. *Adaptation to the 8-4 and 6-3-3 plans of organization.*—The validity of the committee's recommendations and suggestions is not dependent upon the adoption of the junior and senior high-school organization. There is only one point at which the adoption or nonadoption of this organization would seem to make any difference

in the completeness with which the course of social studies herein proposed for the years VII-IX could be carried out. If it is true that under the 8-4 organization more pupils are likely to leave school at the end of the eighth year than would be the case under the 6-3-3 organization, it would mean simply that a larger percentage of pupils would fail to complete the cycle of social studies provided for the years VII-IX.

The committee believes, however, that the very nature of its proposed course in civics in the ninth year will tend to keep in school, even under the 8-4 organization, many of those to whom the traditional history courses usually given in the ninth year would offer no inducement to remain. However, it is partly to meet the needs of those who, under either organization, leave school at the end of the eighth year that the committee urgently recommends the inclusion of an elementary course in community civics in that year. This course, if planned with that end in view, will consummate a complete, though necessarily abbreviated, cycle in the years VII-VIII. Let it be repeated, however, that one of the chief purposes of both eighth and ninth year civics should be to provide the pupil with a motive for the continuation of his education.

PART II.—SOCIAL STUDIES FOR THE SEVENTH, EIGHTH,
AND NINTH YEARS.

(A) ADMINISTRATIVE FEATURES.

Geography, history, and civics are the social studies that find a proper place in the seventh, eighth, and ninth years. The geography should be closely correlated with the history and civics, and should be thoroughly socialized. The history should include European as well as American history. The civics should be of the "community civics" type (see pp. 22-32, following). In addition, it is desirable to emphasize the social aspects of other studies, such as hygiene or other science, and even arithmetic. (For a description of "community arithmetic" see "Civic Education in Elementary Schools as Illustrated in Indianapolis," Bulletin, 1915, No. 17, United States Bureau of Education, pp. 23-26.)

1. *Alternative programs for years VII-IX.*—Opinion and practice vary as to the organization of the social studies in these three years. It is the belief of the committee that the organization should be adapted to local circumstances, and that no one plan should be recommended as best for every case. The following alternative plans are suggested; it is not intended, however, to preclude the possibility of other adjustments that local conditions may require.

Seventh year:

- (1) Geography— $\frac{1}{2}$ year. } These two courses may be taught in sequence, or parallel through the year.
European history— $\frac{1}{2}$ year. }
Civics—taught as a phase of the above and of other subjects, or segregated in one or two periods a week, or both.

Or, (2) European history—1 year.

Geography—taught incidentally to, and as a factor in, the history.
Civics—taught as a phase of the above and of other subjects, or segregated in one or two periods a week, or both.

Eighth year:

- American history— $\frac{1}{2}$ year. } These two courses may be taught in sequence,
Civics— $\frac{1}{2}$ year. } or parallel through the year.
Geography—taught incidentally to, and as a factor in, the above subjects.

Ninth year:

- (1) Civics: Continuing the civics of the preceding year, but with more emphasis upon State, national, and world aspects (see pp. 25, 26)— $\frac{1}{2}$ year.

Civics: Economic and vocational aspects (see pp. 26-29)— $\frac{1}{2}$ year.

History: Much use made of history in relation to the topics of the above courses.

- Or, (2) Civics—economic and vocational. } 1 year, in sequence or parallel.
Economic history. }

2. *Organization of social studies in the seventh and eighth years.*—

The alternative programs given above suggest three methods of organizing the social studies in the seventh and eighth years.

(a) By the first method, the three social studies run parallel to each other, with more or less direct dependence upon each other, and with a good deal of one subject taught as an aspect of the other two. This method is exemplified in the Indianapolis schools, according to their course of study in geography, history, and civics published in 1914, and explained in Bulletin, 1915, No. 17, United States Bureau of Education. In the seventh year geography occupies three periods a week throughout the year, alternating with European history on the other two days. Civics is taught only as a phase of the geography, history, and other subjects, with more or less attention to it in the opening exercises. In the eighth year United States history occupies three periods a week, alternating with civics on the other two days. Geography is taught in this year only as a factor in the other two subjects. It should be said in passing that while civics does not appear as a distinct subject in the Indianapolis schools until the eighth year, it is systematically taught as an aspect of other subjects throughout the elementary grades beginning with the first.

The aim in the Indianapolis elementary schools seems to be to make of education, not a process of instruction in a variety of subjects, but a process of living, of growth, during which the various relations of life are unfolded—civic, geographical, historical, ethical, vocational, etc. In the first grade, for example, the pupil does not even study "English" or "language"; he merely does things, and talks about things, and hears and tells stories about things, the teacher alone being conscious that she is giving the child his first organized lessons in civic life, as well as in the use of the English language. (Civic Education in Elementary Schools as Illustrated in Indianapolis, Bulletin, 1915, No. 17, United States Bureau of Education, p. 9.)

Even in the eighth year, where civics appears as a separate "subject," alternating throughout the year with American history, the coordination is so close (in the hands of a skillful teacher) that the pupils are hardly conscious that they are studying two "subjects." They are rather studying certain phenomena of life in two aspects—historical and civic.

It is this aim that gives to the Indianapolis plan its chief distinction. It is perhaps an ideal aim. Its accomplishment, however, requires skillful teaching. It is only fair to say that even in Indianapolis there are principals and teachers who prefer the plan which existed in that city prior to the adoption of the present plan a year or two ago, and who, indeed, still follow it. This plan is next described.

(b) By this second plan the social studies are taken up in sequence. Civics occupies the entire attention (so far as the social studies are concerned) five days in the week, in the last half of

the eighth year. It is preceded by the courses in history, and these in turn by geography. Of course geography also appears as an element in the history work, European and American. More or less civics instruction may be given prior to the last half of the eighth grade as a phase of history, geography, and other subjects.

The chief advantage claimed for this plan is the concentration and continuity of interest and attention. It is perhaps particularly important that attention be concentrated upon civics at the time just before the pupils enter high school or leave school altogether. This last argument may doubtless lose some of its force under the Junior High School plan of organization, if it be assumed that the latter would keep pupils in school at least a year longer and would provide further civic training in that year. At all events, of the two plans described, the second is perhaps more likely to be effective in the hands of the great majority of teachers, and especially of those who are inexperienced.

(c) A third general plan of organization, which admits of variations, is characterized by the introduction of civics as a distinct subject in the lower grades for one or more periods a week, and its continuation in increasing amount until the climax is reached in the seventh and eighth years. A plan of this kind is now being developed in Philadelphia. The advantages claimed for it are the cumulative effect of continuous civics instruction through the pupil's early years, and the definiteness secured by fixing attention upon the subject as such, even if for only one or two periods a week, instead of depending upon the interest and skill of the teacher to develop the subject incidentally to the teaching of other subjects.

Objections that have been raised to this plan are (1) the multiplication of "subjects" in the elementary curriculum; (2) the difficulty of maintaining interest and securing effective results from subjects taught one or two periods a week; (3) the belief that the very fact of designating a few periods a week for the study of "civics" would tend to the neglect of the civic aspects of instruction in other subjects. Data are not available to prove the validity of these objections.

3. *Time allotment for civics in years VII-IX.*—An objection has been raised to the amount of civics recommended for the years VII-IX on the ground that it is out of proportion to the time available for the social studies. This objection appears to be due in part to a misconception of the meaning of the term, and of the scope of the work intended to be included under it. The term "community civics" has arisen (it was not invented by this committee) to distinguish the new type of civics from the traditional "civil government," to which the name civics was also applied. Unfortunately,

the term has been interpreted by many as applying to a purely local study. From what is said on pages 23 and 25, it should be clear that the committee is not recommending a course, even in the eighth year, that is restricted to a study of "the pupil's own town"; and much less that it is recommending two consecutive years of such study. The proposed ninth year course (see pp. 25-29) is "civics" in that it is a specific course of training for citizenship; it is "community civics" solely in the sense of maintaining the point of view, the spirit, the general method, though not the same content in detail, which characterize the earlier course to which the name has been applied.

Although the committee recommends a course in civics in both eighth and ninth years, it does not necessarily follow that there must be or should be two full years of the subject. The committee has only suggested a half-year course in the eighth year (a daily period for one-half year, or two or three periods a week for the entire year). And while it has suggested a course for the ninth year that, in the committee's opinion, might well occupy the entire year under certain circumstances, this course is capable of adjustment to half-year requirements when conditions make it desirable. (See p. 15.)

(B) GEOGRAPHY AND HISTORY IN SEVENTH AND EIGHTH YEARS.

There are here given, with some comment, extracts from the course of study in geography and history in the sixth, seventh, and eighth grades of the Indianapolis schools, as published in 1914. These illustrate, as well as anything available to the committee, the socialization of geography and the coordination between geography, history, and civics. It has seemed well to include the sixth year in order to show the continuity of method from the elementary to the secondary period and because of its relation to the cycle organization.

Sixth-grade geography.—The geography of this year includes a study of Africa and South America in the first half and of the United States in the second half.

By the time children reach the sixth grade they are sufficiently mature to approach the study of a continent or country with some problem in mind. Facts are needed in the solution of this problem; they should not, however, be given as isolated scraps of knowledge, but should be made to contribute to the working out of the problem.

The most vital problems, however, grow out of current events that stimulate questions in the minds of the children. Therefore problems may change from year to year.

The following may be taken as typical of the problems studied in this year:

1. Considering the proximity of Africa to Europe, why have there been so few settlements and explorations until recently?

2. Egypt was once the leading power of the world, to-day a country of little influence and under the domination of England. Why?

3. No part of the world is attracting more attention than South America. What are the reasons?

4. Brazil, a country nearly as large as the United States and known to European countries for over 400 years, has a population only one-fourth as large as that of the United States and is just beginning to take a prominent part in international affairs. Reasons?

5. What are the factors which have been largely influential in developing the United States into a great industrial nation?

To illustrate the method by which such problems are developed, the following suggestive outline for the fourth problem enumerated above is given:

- I. Why was the development of Brazil so retarded?
 - A. Character and policy of early settlers.
 1. Portuguese influence.
 2. Policy toward Indians.
 3. Introduction of slaves and consequent predominance of negro labor.
 - B. Location and climate retarded development.
 1. Largely in Southern Hemisphere.
 2. Chiefly in Torrid Zone.
 - C. Topography retarded development.
 1. Forests.
 2. Mountains parallel to southeastern coast.
 3. Great plateau beyond wall of woods and rock.
 4. Coastal plain very narrow.
 - D. Drainage helped to retard development.
- II. What factors are contributing to its great growth to-day?
 - A. Its location.
 1. In South America.
 - a. All but two countries of South America border on Brazil.
 - b. Great extent of coast line.
 2. Nearer to Europe and North America than the other two progressive countries of South America.
 - B. Topography and climate.
 1. Modification of climate by mountains and table-lands.
 2. Mountains accessible to short railroads connecting inland towns with coast.
 3. Southern part temperate and healthful.
 - C. Character of later settlers.
 1. Over 200,000 Germans in Rio de Sul.
 2. Even greater number of Italians; work on and own coffee plantations.
 3. Portuguese, Spaniards, Syrians, etc.
 - D. Great natural wealth.
 1. Forest resources.
 2. Mines.
 3. Agricultural resources.
 4. Grazing lands.

II. What factors are contributing to its great growth to-day—Continued.

E. Increased transportation facilities.

1. Development of navigation on the Amazon.
2. Navigation of Paraguay River.
3. Few railroads, but increasing in number.
4. Steamship lines to Europe and North America. Principal harbors and exports.

Sixth-grade history.—The prominence of the historical factor in the geography of this year will be suggested by the typical outline given above. In addition to this "incidental" historical study, the period of discovery and colonization is studied in story form parallel with the geography of the first half year, and that from the Revolution on in the second half year parallel with the geography of the United States. The stories of Livingstone, Cecil Rhodes, Stanley, and Kitchener are taken up along with the geography of Africa. A very elementary textbook in history is used for the first time in this grade.

It should be remarked that this sixth-year history work is the culmination of the elementary six-year cycle, which began with a study of the meaning of national holidays and of Iliawatha's childhood in the first two grades, was continued in the third and fourth grades with pioneer stories and biography from American history, and in the fifth grade with the elements of European and oriental history, based on "Ten Boys." In the fifth grade, also, the modern awakening of Japan is studied, with the story of "Perry and Japan" as a basis.

Seventh-grade geography.—The geography of the first half of the seventh grade is a study of "Some prominent nations of the world," including, for example, Holland, France, Italy, Austria, Hungary, Switzerland, China, Japan, Argentina, Brazil. In the second half of the year, "The world in general," "The conditions of commerce," and "Four great nations of the world—British Empire, German Empire, Russian Empire, the United States"—are the subjects of study. A general geography and a commercial geography are used as texts to supply the material for study. The method of study is the same as in the sixth year. Some typical problems are:

In spite of its size, Holland is one of the great mercantile nations of the world. Show why the Dutch were compelled to seek their fortunes in trade and why they were so successful.

The Argentine Republic has a better opportunity for future development than any other country of South America. Why?

The study of "The world in general" is organized around such topics as—

- The sea, the great commercial highway.
- Causes that give rise to commerce.
- Natural conditions that affect commerce.
- Human control of commerce.
- Means of transportation.

The study of the British Empire is organized around the following main topics:

- Size and population.
- Wide distribution of territory.
- Principal parts of the Empire.
- How the parts are helpful to one another.
- Means of knitting the parts together.
- Relation of the Empire to the rest of the world, especially to the United States.

Among the central topics for the study of the United States are:

- What has caused it to become almost self-sustaining?
- What has caused it to become one of the great commercial powers of the world?
- Its present commercial status.
- Conservation the great problem of the future if the present position at home and abroad is to be maintained.

Seventh-grade history.—Again the strong historical element in the geography of this year is to be noted. History, however, is also given a separate place throughout the year. In the history study geography becomes an essential factor.

Owing to the use of different texts, no attempt is made to outline the work in history of the 7B grade in detail. The point of view used in teaching this work should, however, be the same throughout.

In his "Moral principles in education" Dewey says: "History is vital or dead to the child according as it is, or is not, presented from the sociological standpoint. When treated simply as a record of what has passed and gone, it must be mechanical, because the past, as past, is remote. Simply as the past there is no motive for attending to it. The ethical value of history teaching will be measured by the extent to which past events are made the means of understanding the present." No history, therefore, should be treated as though it had meaning or value in itself, but should constantly be made to show its relation or contribution to the present.

In the work of this grade make the children feel that the history of our country is a part of the history of the world and that it had its beginnings many centuries before its discovery.

Accordingly, the elements of European history, which are studied throughout this grade, are organized under the general title, "European beginnings in American history," and are treated as such.

Eighth-grade history.—Geography has no place in this grade as a separate subject, though it is always an important factor in the study of history. The history of this year is American history, taken up systematically in connection with a text. A somewhat full suggestive outline is given in the course of study, but need not be repeated here. The spirit controlling the history instruction in this grade is the same as that which controls in the preceding grade.

The characteristic feature of this year is the introduction of "community civics" as a separate subject throughout the year, and

its close coordination with the history. This means primarily that the history of the Nation is treated as the story of the growth of a national "community," involving all the "elements of welfare" with which the pupils are made familiar in their civics work, the same development of means of cooperation, especially through government, and so on. More particularly, it means that special aspects of civic life and organization are emphasized in connection with those periods of American history in which they are most significant. The pupils find, for example, that the motives that led to exploration and colonization (whether on the Atlantic coast or in the far West) were the same as those which have led to the development of their own local community and State, and that the process of development is the same in the one case as in the other. Advantage is taken of the period of development of transportation and communication to emphasize the importance of these factors from the point of view of the study of the same topics in civics.

Before leaving the subject of geography and history in the seventh and eighth years, attention should be called to the emphasis that is given in the Indianapolis course of study to economic facts and relations, not only in the subjects of geography and history, but also in civics. This has an important relation to the development of the same field of social study in the later cycle of the years X-XII (see pp. 36, 52).

(C) CIVICS FOR YEARS VII-IX.

1. *Special report on community civics.*—A special committee of the Committee on Social Studies has prepared a detailed report on the aims, methods, and content of community civics adapted particularly to the eighth and ninth grades.¹ This special report has been approved by the Committee on Social Studies, adopted as a part of its present general report, and issued as a manual on "The Teaching of Community Civics" in Bulletin, 1915, No. 23, United States Bureau of Education. Its availability in that bulletin makes unnecessary, in the present report, a detailed description of the course and its methods. Some of the essential features, however, are here summarized.

(a) *Significance of the term "community."*—Community civics lays emphasis upon the local community because (1) it is the community with which every citizen, especially the child, comes into most intimate relations, and which is always in the foreground of experience; (2) it is easier for the child, as for any citizen, to

¹This committee consisted of J. Lynn Barnard, School of Pedagogy, Philadelphia; F. W. Carrier, Somerville (Mass.) High School; Arthur W. Dunn, specialist in civic education, United States Bureau of Education; and Clarence D. Kingsley, high-school inspector, Massachusetts Board of Education.

realize his membership in the local community, to feel a sense of personal responsibility for it, and to enter into actual cooperation with it, than is the case with the national community.

But our Nation and our State are communities, as well as our city or village, and a child is a citizen of the larger as of the smaller community. The significance of the term "community civics" does not lie in its geographical implications, but in its implication of community relations, of a community of interests. . . . It is a question of point of view, and community civics applies this point of view to the study of the national community as well as to the study of the local community.

(b) *Aims of community civics.*—The aim of community civics is to help the child to know his community—not merely a lot of facts about it, but the meaning of his community life, what it does for him, and how it does it, what the community has a right to expect from him, and how he may fulfill his obligation, meanwhile cultivating in him the essential qualities and habits of good citizenship.

More specifically this aim is analyzed as follows:

To accomplish its part in training for citizenship, community civics should aim primarily to lead the pupil (1) to see the importance and significance of the elements of community welfare in their relations to himself and to the communities of which he is a member; (2) to know the social agencies, governmental and voluntary, that exist to secure these elements of community welfare; (3) to recognize his civic obligations, present and future, and to respond to them by appropriate action.

A unique feature of the method of community civics described in this report lies in the fact that there is the closest relation between these three essential aims and the three steps by means of which each of the main topics is to be taught (see p. 24).

(c) *Content of community civics.*—A characteristic feature of community civics is that it focusses attention upon the "elements of community welfare" rather than upon the machinery of government. The latter is discussed only in the light of a prior study of the "elements of welfare," and in relation to them. The "elements of welfare" afford the organizing principle for this new type of civics.

It is suggested that the following elements of welfare be studied as topics: (1) Health; (2) Protection of life and property; (3) Recreation; (4) Education; (5) Civic beauty; (6) Wealth; (7) Communication; (8) Transportation; (9) Migration; (10) Charities; (11) Correction.

In addition, the course may well include the following topics dealing with the mechanism of community agencies: (12) How governmental agencies are conducted; (13) How governmental agencies are financed; (14) How voluntary agencies are conducted and financed.

(d) *Methods of community civics.*—I. Social facts upon which the method should be based:

(1) The pupil is a young citizen with real present interests at stake. . . . It is the first task of the teacher, therefore, not to create an interest for future use, but to demonstrate existing interests and present citizenship.

(2) The pupil as a young citizen is a real factor in community affairs. . . . Therefore it is a task of the teacher to cultivate in the pupil a sense of his responsibility, present as well as future.

(3) If a citizen has an interest in civic matters and a sense of his personal responsibility, he will want to act. Therefore the teacher must help the pupil to express his conviction in word and deed. He must be given an opportunity . . . to live his civics, both in the school and in the community outside.

(4) Right action depends not only upon information, interest, and will, but also upon good judgment. Hence the young citizen must be trained to weigh facts and to judge relative values, both in regard to what constitute the essential elements in a situation and in regard to the best means of meeting it.

(5) Every citizen possesses a large amount of unorganized information regarding community affairs. . . . It is, therefore, important to teach the pupils how to test and organize their knowledge.

(6) People are . . . most ready to act upon those convictions that they have helped to form by their own mental processes and that are based upon their own experience and observation. Hence the teacher should . . . lead the class: (1) To contribute facts from their own experience; (2) To contribute other facts gathered by themselves; (3) To use their own reasoning powers in forming conclusions; and (4) To submit these conclusions to criticism.

(7) The class has the essential characteristics of a community. Therefore the method by which the class exercises are conducted is of the utmost importance in the cultivation of civic qualities and habits. . . .

II. Three steps in teaching an element of welfare:

(1) *Approach to the topic.*—In beginning the study of an element of welfare the teacher should lead the pupils to realize its importance to themselves, to their neighborhood, and to the community, and to see the dependence of the individual upon social agencies. Much depends upon the method of approach. The planning of an approach appropriate to a given topic and applicable to a given class calls for ingenuity and resourcefulness. In this bulletin approaches to various topics are suggested by way of illustration, but the teacher should try to find another approach whenever he thinks the one suggested is not the best one for the class.

(2) *Investigation of agencies.*—The knowledge of the class should now be extended by a concrete and more or less detailed investigation of agencies such as those suggested in the bulletin. These investigations should consist largely of first-hand observation and study of local conditions. The agencies suggested under each topic are so many that no attempt should be made to have the class as a whole study them all intensively. Such an attempt would result in superficiality, kill interest, and defeat the purpose of the course. . . .

(3) *Recognition of responsibility.*—A lesson in community civics is not complete unless it leaves with the pupil a sense of his personal responsibility and results in right action. To attain these ends is perhaps the most difficult and delicate task of the teacher. It is discussed here as the third step in teaching an element of welfare; in practice, however, it is a process coincident with the first two steps and resulting from them. If the work suggested in the foregoing paragraphs on "Approach" and "Investigation of agencies" has been

well done, the pupil's sense of responsibility, his desire to act, and his knowledge of how to act will thereby have been developed. Indeed, the extent to which they have been developed is in a measure a test of the effectiveness of the approach and the study of agencies.

2. *Ninth-year civics.*—When provision is made for community civics in the eighth year the way is prepared for work in the ninth year that would not otherwise be possible. The work of the ninth year should build upon, or grow out of, the eighth-year course; but it should have a broader horizon, develop new points of view and new relations, and emphasize aspects of social and civic life that were only lightly touched upon or wholly omitted in the earlier course. Incidentally, also, this ninth-year course should lay substantial foundations for the social studies of succeeding years.

(a) *Amplification of national concepts.*—The reaction against the exclusive and formal study of national government and the increasing attention given to the study of local community relations have resulted in a noticeable tendency to minimize the study of civics in a national sense. It would be inexpressibly unfortunate if the study of local community life and local civic relations should supplant a study of national community life and national civic relations. The two aspects of civic life should clearly supplement each other. While we are impressing the pupil with the importance of his local civic relations and utilizing them as a means of cultivating fundamental civic concepts and habits, we should not allow this to divert attention from the increasingly intimate relations between local and national interests, and the increasing importance of a recognition by the individual of his responsibility for the national welfare.

It is extremely difficult for the average citizen in a democracy to think in terms of national interest, especially when there is any apparent conflict between it and the local or group interest. An illustration of this is seen in the local influences brought to bear upon the members of the National Congress which often prevent them from voting on public questions in the interest of the Nation as a whole when it seems to be antagonistic to the interests of the local districts. Questions of health, of education, of industry can no longer be considered in their local bearings alone, but must be dealt with in the light of national policy and to the end of national efficiency. As our population grows, means of communication perfected and the interests of the individual more closely interwoven with the interests of others, the opportunities for friction and conflict increase. So much the greater is the necessity for training the pupil to recognize the common general interest in the midst of conflicting group interests and for cultivating the will to subordinate the latter to the former.

On the other hand, there is another tendency which, though good in itself, sometimes has a tendency to undermine our sense of the

importance of national solidarity. This is the conception of "internationalism," of "humanity as greater than its divisions," of a "world community." This conception indeed needs cultivation, as suggested in the following section; but it is necessary to keep our minds upon the elemental fact that before there can be effective "internationalism" there must be efficient and self-respecting nationalism; that the first step toward the realization of a "world community" must be the cultivation of sound ideals, and of efficiency in attaining these ideals, on the part of the several nations which must constitute the "world community."

The word "patriotism" has been much abused; but it is a good word. Instead of avoiding it because of its abuse, and instead of consciously or unconsciously giving young citizens the impression that the thing for which the word stands has somehow lost its significance, every effort should be made to imbue it with real meaning and to make it a potent influence in the development of a sound national life. The committee submits that this should be a definite aim of secondary education, and that one of the means of attaining it is by applying to the study of our national interests, activities, and organization the point of view, the spirit, and the methods of community civics. This may be done in some measure in the eighth year and earlier, but it may be accomplished more fully and more effectively in the ninth year, and later, on the basis of the earlier work.

(b) *Amplification of world interests.*—As individuals within a community, or local communities within a State, or the States constituting the Nation, are dependent upon one another and are bound together into the larger community life by their common interests and cooperative action, so it can easily be shown that nations are becoming more and more closely dependent upon each other. Common world interests need emphasis, world sympathies need cultivation. Pupils will be quite prepared for instruction to this end on the basis of the principles developed in community civics. Such study should be concrete and based upon current events and problems. It offers a socially important line of development, and every available opportunity to this end should be seized upon. (See also under "History," pp. 39, 40.)

(c) *Civic relations of vocational life.*—Still another opportunity presented in the ninth year is for the stressing of the civic relations of vocational life. There is evidence that, as a rule, ninth-year pupils have begun to think more or less earnestly about what they are "going to do," even though they may not have made any connection in their minds between their future vocations and the particular studies they are taking. Much of the mortality that occurs during the eighth and ninth years is due to the failure of pupils

and parents to see the economic value of the high-school course. An opportunity exists to make high-school education seem "worth while" by taking the budding vocational or economic interest as one point of departure.

It is one of the essential qualities of the good citizen to be self-supporting, and through the activities necessary to his self-support to contribute efficiently to the world's progress. Not only is it important that this fact be emphasized in the civic education of the youth, but it is also appropriate that he be given as much enlightenment as possible to assist him in choosing his vocation wisely from the standpoint of social efficiency as well as from that of personal success.

The question of vocational guidance is very much in the foreground at present. While there is general agreement that the young need "guidance" for the vocational aspect of life, as for its other aspects, there is wide divergence of opinion as to the nature of this guidance and the means by which it may best be given. The committee on social studies believes that education as a whole should take account of vocational needs and should contribute to the preparation of the youth for an intelligent choice of vocation and for efficiency in it. As for the ninth-year study now under consideration, the committee is here interested in its vocational guidance aspect only as an incident to the broader social and civic training of the youth. If it can be made to contribute anything to his guidance toward a wise choice of vocation and intelligent preparation for it, it is that much gain.

The chief purpose of the phase of the ninth-year work now being emphasized should be the development of an appreciation of the social significance of all work; of the social value and interdependence of all occupations; of the social responsibility of the worker, not only for the character of his work but for the use of its fruits; of the opportunities and necessity for good citizenship in vocational life; of the duty of the community to the worker; of the necessity for social control, governmental and otherwise, of the economic activities of the community; and of the part that government actually plays in regulating the economic life of the community and of the individual. In other words, the work here proposed is an application of community civics to a phase of individual and community life that is now coming into the foreground of the pupil's interest. It has for its background the earlier work, and differs from it primarily in the larger emphasis given to the economic interest and its resulting activities. The other aspects of community life dealt with in the earlier course should receive renewed attention—the family, the protection of life, health, and property, education, recreation, etc.; but even they may be approached from the point of view

of their relations to the activities and arrangements involved in "getting a living."

The term "vocational civics" has been suggested for this phase of the ninth-year work. The term is hardly adequate, however, since it is as important at this time to give instruction regarding the civic responsibility connected with the use of wealth as it is regarding responsibility in its production.

Community civics deals with real situations and relations in the pupil's own life. This vocational or economic phase of the subject should be no exception. It may well be approached through an examination of occupations or industries in which the pupils have some direct interest—those for which the several members of the class have a predilection, those in which their parents are engaged, or those of most importance in the immediate community.

Nowhere has a course in vocational civics been found that seems fully to satisfy the requirements postulated. Some steps have been taken in this direction, however, and, as an illustration of what has actually been done, reference may be made to the work of Supt. William A. Wheatley, of the Middletown (Conn.) public schools.

"*Vocational enlightenment*" at Middletown, Conn.—In the Middletown High School a half-year course has been introduced in the first year under the title of "A Survey of Vocations," or "Vocational Enlightenment." It consists of three parts:

1. Consideration of the importance of vocational information from the viewpoint of the individual and society, the characteristics of a good vocation, and how to study vocations.
2. Detailed treatment of 80 or 90 professions, trades, and occupations, grouped under agriculture, commerce, railroading, civil service, manufacturing, machine trades, engineering, building trades, learned professions, miscellaneous and new openings.
3. Practical discussion of choosing a life work, preparation for that work, securing a position, and efficient service and its reward.

In studying each of the vocations selected, we touch upon its healthfulness, remuneration, value to society, and social standing, as well as upon the natural qualifications, general education, and special preparation necessary for success. We investigate at first hand as many as possible of the vocations found in our city and vicinity. Each pupil is encouraged to bring from home first-hand and, as far as practicable, "inside" facts concerning his father's occupation. Local professional men, engineers, business men, manufacturers, mechanics, and agriculturists are invited to present informally and quite personally the salient features of their various vocations.

In the class exercise on the mechanical engineer such topics as these are discussed:

Which of the three engineers so far studied renders society the greatest service? Which is most necessary to your own community? Which one's work seems most attractive? What natural qualifications, general education, and special training are necessary? What subjects should constitute a high-school course preparatory to this profession? What subjects do the best technical schools demand for entrance? What advantages and disadvantages are there

In preparing for this profession in a cooperative school and shop course? What kind of work during the summer would serve best to determine aptitude for it? Difference between expert machinist and mechanical engineer? What is a contracting engineer? etc.

Supt. Wheatley says of this course that—

Besides being intrinsically interesting to the pupils, it gives them greater respect for all kinds of honorable work, helps them to choose more wisely their life work, convinces them of the absolute necessity for a thorough preparation before entering any vocation, and holds to the end of the high-school course many who would otherwise drop out early in the race.

The committee would encourage experiment along this line. It would, however, repeat its suggestion that in the further development of such course particular attention be given to its broader social and civic implications; that instruction in vocations from the point of view of individual success be made not the end but a means to a more fundamental social education. The approach should be through a consideration of the services rendered by any particular vocation rather than from the point of view of remuneration. It is a principle no less important that the vocation, if it plays its true part in the life of the individual, is the chief means for the development of personality; consequently the pupil should be taught to seek a vocation that will call forth his best efforts. There should be something of the personal challenge in "vocational enlightenment."

3. *Adaptation of community civics to rural conditions.*—Community civics has been developed principally to meet urban needs. There is need for an adaptation of the subject to rural conditions. The community relations of the rural youth are different from those of the city youth. In a sense they are simpler. They also seem more vague. Their very simplicity apparently adds to the difficulty of developing a systematic course in community civics. Furthermore, the teachers in rural schools are often less experienced and less readily recognize the opportunities and materials for civic training.

Prof. J. F. Smith, of the Berea College (Ky.) Normal School has successfully developed a course in community civics to meet local rural conditions. One of his lesson plans on roads is given in Bulletin, 1915, No. 23, United States Bureau of Education, page 39, and is here reproduced because of its suggestiveness.

In this study numerous photographs were used, walks were taken over good and bad roads, and the pupils and teachers actually did a piece of road work.

Study and report on condition of roads in the community. Draw a map of the community, indicating roads. Which are dirt roads, rocky roads, other kinds? Which are well graded, well crowned? Note side ditches; are they adequate? Note culverts and bridges. Estimate miles of road in the community, public and private.

Study road-making material in the community. Note places where limestone is found; sandstone, slate, gravel. Are these materials accessible?

Find out cost of hauling in the community. Consult wagoners and learn charges per 100 pounds for freight and farm produce. Can farmers afford to market produce at present cost of cartage? Find out how much freight is hauled into the community annually and compute amount paid for this. How long will wagon and set of harness last on the roads? How long on good roads? Difference in cost for 10 years. How much could people who buy supplies afford to spend on road upkeep each year in order to cut down freight rates?

Compare cost of hauling here with cost in European countries where the best roads exist. What overtax do the people have to pay? Note that this overtax is in the form of higher prices for household necessities and in smaller profits for farm produce.

Road building: Determine kind of road; the location; grades; how grades affect the haul; the drainage level and steep roads, side ditches, culverts, subdrainage, crown; actual construction, tools, funds, means employed.

Road maintenance: Kind of material to use; regular attention necessary; the tools.

What good roads mean to a community; the economic problem. How they enhance the value of land. Means of communication. Better social life.

The history of the development of roads, canals, and railways in your State and in the Nation, in its relation to the growth of community spirit and cooperation, will be fruitful. What effect did the steam railway have upon the development of canals? Why? Show how the Panama Canal tends to unite our Nation more firmly. Study the problems of rapid transportation in cities and their relation to various phases of city life. Also the effects of the parcel post and of electric interurban lines on the welfare of farmers and city dwellers. Make a comprehensive study of the work of the Federal Government in promoting and safeguarding transportation. The ship-purchase bill and the Government ownership of railways and of street railway lines afford material for discussion and debate.

It is probable that the rural citizen comes into direct contact with State and National Governments with greater relative frequency than does the urban citizen, whose life is largely regulated by the municipality. Under the topic, "Protection of property," for example, the following discussion was introduced in rural classes in Delaware:

The United States Department of Agriculture, in a recent report, estimates that \$795,100,000 worth of damage was done by insects to the crops of this country in a single year. What insects, birds, and animals are destructive of property in your community? What plant and animal diseases are prevalent in your locality or State? Investigate the work of your State agricultural college to prevent loss from these causes. (Get reports and other publications directly from the college. Ask the children whether their fathers receive publications.) Is there any department of your State government or any State officer whose work contributes to the protection of property against such enemies? Investigate and report on the work of the Federal Department of Agriculture for the protection of property against destruction by the causes named. Why should the Federal Government interest itself in this matter in your community? (Reports on this subject may be obtained directly from the department. These reports may also be in your local library.) Protection of birds; value to the farmer of insect-eating birds.

Under "Fire protection" the following topics were developed in the same classes:

Show how the farmer is largely dependent upon his own efforts and the friendly cooperation of neighbors. Contrast with the elaborate arrangement in cities. Why the difference? Point out the extreme importance of fire prevention in rural communities. Value of the telephone as a means of fire protection. If you live in a village or a small town, describe the arrangements for fire protection; method of alarm; water supply; bucket brigades; volunteer companies; etc. Compare with the conditions of the farm and of large cities. Have the children find out whether their fathers' property is insured. In what companies? Where are the main offices of these companies? (Probably in distant cities or States.) Discuss the methods of insurance, to show the wide-spread cooperation through the payment of premiums. Is there a grange in your community? Does it provide a means of insurance? If so, describe it.

Under loss from storm, flood, frost, etc.:

Is it possible to get insurance against loss from such causes? Do any of your parents have insurance of this kind? What relation do the weather reports issued by the National Government have to the protection of property? Does your father receive weather reports by mail? If not, where may you find these reports? Investigate and report on the work of the Weather Bureau. (Information may be obtained directly from the Weather Bureau, Department of Agriculture, Washington.)

Urban conditions should not be entirely neglected even in rural schools, because rural life and urban life are closely dependent upon each other. The material selected for study, however, should be related to the child's experience as far as possible. For example, in rural schools in the neighborhood of Wilmington, Del., the following statement from the report of the Wilmington Board of Health was made a basis for discussion:

During the year 1914 there were 142 cases of typhoid fever, with 122 deaths. Our report for this year shows an increase of 78 cases over the previous year. This increase was due to the prevalence of typhoid in New Castle County, and we feel that Wilmington was particularly fortunate in not having an epidemic, as practically all milk and vegetable products supplied to Wilmington come from this agricultural district.

Again, from the report of the Wilmington City Board of Health was taken the classification of municipal waste into garbage, ashes, rubbish, and trade waste, with the requirement that these be kept separate:

Compare these provisions for the city of Wilmington with the needs and conditions of a small community like your own. Refer to what is said about other cities and compare with conditions and arrangements in your own town. How is the garbage from your home disposed of? Is it done by public provision or left to the individual householder? Whether it is done publicly or privately, note the necessity for cooperation on the part of the people. Is the garbage removed in a way to protect health and to avoid annoyance to your own families and neighbors? Is it important that garbage and other kinds of

waste be kept separate in a small community? Are there laws or ordinances in your town to regulate the matter of garbage? What means can you think of to improve your own home methods of caring for garbage?

4. *Relation of civics to history.*—The coordination of geography, history, and civics instruction in the years VII-IX and earlier has been referred to in preceding pages (pp. 18-22). The application to instruction in history of the principles which have already vitalized instruction in civics is discussed in detail in later pages (pp. 38, 39). The principles there discussed, the committee believes, are equally pertinent to history instruction in both junior and senior cycles. The purpose of the present section is to emphasize the peculiar value of the civics proposed for the junior cycle from the standpoint of historical study.

History as it is usually taught in the first year of the high school is no better adapted to the educational requirements of that age than the old-time civil government. The committee further maintains that, even from the standpoint of the subsequent high-school courses in history, the latter should be preceded by a course in civics of the type described above. Children live in the present and not in the past. The past becomes educational to them only as it is related to the present. Hero stories and pioneer stories from history are of use in the early grades because children react naturally to them. Individuals are interested in the history of government, of education, of commerce, of industry, or of democracy, in proportion as they have a present interest in these things. Community civics endeavors to establish a consciousness of present community relations before discussing the more remote development of these relations.

On the other hand, the history of a thing may add to its present interest. Railroads assume a new significance when compared with the means of transportation in colonial times, or with the road system of the Roman Empire. Community civics affords opportunity for the actual use of much historical matter, for the development of the "historical sense," and for the creation of a desire to know more history. The best time to introduce history in the education of the child is when it is of immediate use. The traditional history course has given to the child a mass of facts, chronologically arranged, because, in the judgment of the adult, these facts may sometime be useful, or for the purposes of that vague thing, "general culture." Community civics affords opportunity to use history to illuminate topics of immediate interest.

Local history finds its best opportunity in connection with community civics. There is hardly a topic in community civics that may not be made clearer by looking back to the simpler stages of its development. For developing an appreciation of what history means and for giving historical perspective to the present, local

history is as useful as any other history. The most effective courses in community civics make large use of local history. In 1910 the work of keeping Philadelphia clean was—

largely in the hands of a bureau of surveys, which has constructed over 1,200 miles of sewers at a cost of nearly \$35,000,000, and of a bureau of highways and street cleaning, which, in 1909, employed a contractor to clean the streets of the city and to remove all ashes for \$1,199,000; and to remove all garbage for \$488,988.

Nothing could make so clear the statement that this complex and costly machinery of government is merely a means of citizen cooperation as the incident given in the autobiography of Benjamin Franklin, early citizen of Philadelphia:

One day I found a poor industrious man, who was willing to undertake keeping the pavement clean, by sweeping it twice a week, carrying off the dirt from before all the neighbors' doors, for the sum of sixpence per month, to be paid by each house. I then wrote and printed a paper setting forth the advantages to the neighborhood that might be obtained by this small expense; . . . I sent one of these papers to each house, and in a day or two went around to see who would subscribe an agreement to pay these sixpences; it was unanimously signed, and for a time well executed. This raised a general desire to have all the streets paved, and made the people more willing to submit to a tax for that purpose.

General history also finds its use. The topics set forth below are given as a mere suggestion.

Under the topic Health:

Conceptions of disease as found among uncivilized peoples, the ancients, and in mediæval times.

Alchemy and the development of a knowledge of medicine.

Development of sanitation; sanitary conditions in mediæval cities.

Greek ideal of physical development; gymnasiums and other means of perfecting the body.

Important discoveries: Circulation of the blood, surgery and anesthetics, bacteria and germs, disinfectants.

Under the topic Education:

Of what the education of the youth consisted among savage, barbarous, and ancient peoples.

Among such peoples were all the youth educated or only certain classes?

Show how, among the savage Australians, the barbarous American Indians, the ancient Spartans, education was adapted to existing needs of life.

What kinds of schools existed among such peoples, and who were the teachers?

The part taken by the church in education in the Middle Ages.

Founding of the great universities in Europe and America.

Growth of public education in Europe and the United States.

How the decay of the apprentice system has led to a need for industrial education in the public schools.

Under the topic Recreation:

- Primitive customs; dancing and music.
- Public games in Greece and Rome.
- Drama and the theater among the ancients.
- Means of amusement in the Middle Ages.
- Bards and troubadours.
- Attitude of the Puritans toward recreation.
- Comparison of forms of recreation in different countries.
- Description and purposes of pageants.

Under the topics Transportation and Trade:

- Early methods of trading and transportation; barter, market places, caravans, sailing vessel, etc.
- The period of exploration and discovery.
- Early trade routes and road building.
- Periods of canal and railroad building.
- Application of steam to land and water travel.
- Discoveries and inventions relating to transportation and communication.

Under the topic Charities:

- Provision made for widows, orphans, and the poor among the ancient Jews and Mohammedans.
- Bread lines in Rome and their effects.
- Treatment of beggars and diseased paupers in Eastern countries and in mediæval Europe and England.
- Attitude of the church toward the poor.
- Description of poorhouses by Dickens.
- Condition of poorhouses in America 50 years ago.

5. *Summary.*—Community civics is a course of training in citizenship, organized with reference to the pupil's immediate needs, rich in its historical, sociological, economic, and political relations, and affording a logical and pedagogically sound avenue of approach to the later social studies.

PART III.—SOCIAL STUDIES FOR YEARS X-XII.

(A) GENERAL-ADMINISTRATIVE FEATURES.

1. *General outline.*—The committee recommends as appropriate to the last three years of the secondary school the following courses:

I. *European history to approximately the end of the seventeenth century*—1 year. This would include ancient and oriental civilization, English history to the end of the period mentioned, and the period of American exploration.

II. *European history (including English history) since approximately the end of the seventeenth century*—1 (or $\frac{1}{2}$) year.

III. *American history since the seventeenth century*—1 (or $\frac{1}{2}$) year.

IV. *Problems of American democracy*—1 (or $\frac{1}{2}$) year.

These courses clearly repeat the cycle of social study provided for in years VII-IX (see page 15). The principal of organization suggested in the pages following for all of these courses makes them extremely flexible and easily adaptable to the special needs of different groups of pupils, or of different high-school curriculums (commercial, scientific, technical, agricultural, etc.).

2. *Time allotment and minimum essentials.*—The course of social studies here outlined would constitute, if all were taken, from $2\frac{1}{2}$ to 4 units, dependent upon whether one or one-half year is allotted to each of the last three courses. The committee believes that there should be a social study in each year of the pupil's course. It is, however, conscious of the difficulty presented by the present requirements of the high-school program. The question then arises as to what would constitute a minimum course of social study under these existing conditions. To this question the committee would reply:

(a) The minimum essentials of the years X-XII should be determined by the needs of the particular pupil or group of pupils in question.

(b) Other things being equal, it would seem desirable for the pupil, whose time in the last three years is limited, to take those social studies which would most directly aid him to understand the relations of his own social life. If, for example, he had but one year out of the three for social study, and there were no special reason for deciding otherwise, it is probable that he might better take a half year of American history and a half year of European history (courses II and III); or, a half year of American history

and a half year of the twelfth-year study of social problems (courses III and IV).⁷ The choice among these might be influenced by the trend taken by his social study in the ninth year (see the alternative possibilities of the ninth-year work, page 15).

(c) If the principles advocated in the following pages of this report for the organization of instruction in the social studies be adhered to, the apparent incompleteness of the cycle of social study, due to the impracticability of taking all the courses offered, will be in some degree obviated. Briefly stated, this means that any course of history instruction should be so organized that the pupil will inevitably acquire some familiarity with the economic, social, and civic factors in community life, just as in the study of civics or of social problems he should inevitably learn much history by using it. (See pages 32-34.)

(B) HISTORY.

I. GENERAL STATEMENT OF PRINCIPLES OF ORGANIZATION.

1. *Reasons for the proposed organization of history courses.*—The committee recommends the organization of the history course in two or three units as indicated in the general-outline on page 35 in view of the following considerations:

(1) In small high schools more than two units of history are impracticable; and in large high schools, where more could be offered, few pupils would (or do) take more than two units, and these often unrelated.

(2) The long historical period included in course I offers a wide range of materials from which to select, and makes possible the development of topics continuously and unhampered by chronological and geographical limitations.

(3) The assignment of an equal amount of time (or twice the time if a year is given to each of courses II and III) to the period since the seventeenth century as to the period prior to that time, expresses the committee's conviction that recent history is richer in suitable materials for secondary education than the more remote periods, and is worthy of more intensive study.

(4) The history of only two years that a pupil may elect under this plan will be related; that of courses II and III is contemporaneous and presents many points of contact, and that of either course II or III is continuous with that of course I.

(5) Under the present four-unit plan a premium is placed upon ancient and American history, all that goes between being left largely to chance. Under the plan proposed by the committee a much larger proportion of the pupils will secure the benefits of a study of the essentials of European history.

(6) It is important to remember that the cycle of history provided for in the years X-XII will have been once traversed, on narrower lines, in the years VII-IX (see p. 12). Consequently, the pupil who for any reason can not complete the cycle in the years X-XII will not be wholly deficient in the knowledge of any of its parts.

(7) Although many teachers are at present inadequately prepared to follow the method of instruction advocated by the committee, which requires the selection of materials on the basis of the pupils' own immediate interests and of current problems (see below), the compression of a longer historical period into a briefer course will bring pressure to bear to induce a more careful selection of facts and events for emphasis.

2. *Organization of subject matter within history courses.*—Within each course the committee recommends—

(1) The adoption to the fullest extent possible of a "topical" method, or a "problem" method, as opposed to a method based on chronological sequence alone.

(2) The selection of topics or problems for study with reference to (a) the pupil's own immediate interest; (b) general social significance.

Concrete suggestion as to what the committee means by these criteria is given in the following pages, especially in the three type lessons on pages 44-47.

The organization of history instruction on this basis unquestionably requires greater skill on the part of the teacher than the traditional method, less dependence upon a single textbook of the types now existent, and larger use of many books, or of encyclopedic books, for reference purposes. If the selection of materials is to be determined by immediate interests and current problems, it is manifestly impossible to furnish in advance a detailed and complete outline of topics for universal and invariable use. To attempt to do so would be contrary to the very spirit of the method. Whether Miss Harris, for example, should dwell at length upon the War of 1812 and the subjects of the rights of neutrals (see p. 44), could not be determined for her in advance by a committee, nor even by an international lawyer to whom the question might seem of profound importance. The matter was determined for her by the exigencies of the hour and the interests of her pupils. So, also, was the method by which she approached and unfolded the subject.

On the other hand, there are certain topics that approach universality and invariability in their application. It is hardly conceivable, for example, that Miss Dilks could have omitted a study of "Athens—the City Beautiful" (see p. 45). The love for the beautiful is universal. In varied forms it is common to the pupils in the

class, and to all communities, nations, peoples, and times. Athens represents a climax in the development of esthetics. But the feature that especially characterizes Miss Dilks's lesson is the method by which she brought "Athens—the City Beautiful" into the range of the pupils' own interest and experience and made it a direct means for the further cultivation of a fundamental interest in their lives.

In this there is suggested a possible organizing principle for history that is at once scientific and especially effective in teaching pupils who have had a course in community civics of the type described earlier in this report. This organizing principle is found in the "elements of welfare" or "fundamental interests," which afford an effective basis for the organization of the latter subject. It is a subjective rather than an objective basis. In the case just cited the pupils themselves have a more or less developed esthetic interest, which expresses itself in various elemental ways and reacts to conditions in the immediate community. This interest is common to all mankind and finds expression in a great variety of ways. It expressed itself in a remarkable manner among the Greeks, who developed certain standards of beauty that have profoundly influenced the world since their time.

Already the principle of organization here suggested is being adopted more or less completely in the treatment of one great phase of history—that which relates to the "economic interest" and is expressed in economic or industrial history. Not all industrial history has been written on this basis of organization. Reference is made to the type of industrial history to which Prof. Robinson evidently refers in the statement quoted on page 50 of this report and which is clearly illustrated in the lesson described by Miss Hazard (p. 47). The same principle is applied in the course suggested by Dr. Leavitt and Miss Brown in their chapter on history in "Prevocational Education in the Public Schools."

But boys and girls, even in vocational and prevocational classes, have fundamental interests other than the economic. They are the interests or "elements of welfare" that serve as the organizing principle of community civics—physical, economic, intellectual, esthetic, religious, and social. Their relative prominence varies among nations as among individuals, partly because of temperament and partly because of physical and social influences; but the story of the life of any nation is the story of effort to provide for them. The life history of a nation, as of any community, consists of two great lines of endeavor which are, of course, closely interrelated: (1) The endeavor to establish permanent and definite relations with the land, which involves the geographical factor, and (2) the endeavor to

¹ Leavitt and Brown, *Prevocational Education in the Public Schools*, chap. viii. Houghton Mifflin Co.

establish effective means of cooperation to provide for the "elements of welfare," which involves the evolution of a form of government. The committee merely raises the question as a basis for discussion and experiment whether the principle of organization here suggested may not do as much to vitalize instruction in history as it has already done to vitalize instruction in government under the name of community civics.

3. *Important aims in teaching history.*—(1) A primary aim of instruction in American history should be to develop a vivid conception of American nationality, a strong and intelligent patriotism, and a keen sense of the responsibility of every citizen for national efficiency. It is only on the basis of national solidarity, national efficiency (economic, social, political), and national patriotism that this or any nation can expect to perform its proper function in the family of nations (see pp. 25, 26).

(2) One of the conscious purposes of instruction in the history of nations other than our own should be the cultivation of a sympathetic understanding of such nations and their peoples, of an intelligent appreciation of their contributions to civilization, and of a just attitude toward them. So important has this seemed that a proposal has recently been made that one year of the history course be supplanted by a course to be known as "A Study of Nations."¹

In suggesting such a study, Clarence D. Kingsley says:

The danger to be avoided above all others is the tendency to claim that one nation has a sweeping superiority over others. The claim of such superiority, as among individuals, is a sure cause of irreconcilable hatred. The cure for this narrow and partisan attitude is to be found in the broad conception that humanity is greater than any one nation. The idea should be developed that every nation has, or may have, something of worth to contribute to other nations, and to humanity as a whole. This conception when thoroughly inculcated would lead to a national respect for other nations, and to the belief that the continued existence and development of all nations are essential to the development of civilization. We can not expect that a principle so fundamental and comprehensive can be inculcated in the abstract; but through a specific study of many nations, the achievements and possibilities of each of which have been studied in the concrete, this idea may become established.

This conception of the supplementary value of the dissimilarities of the different nations and peoples, together with the ideal of human brotherhood, which is generally thought of in terms of essential similarity, should do much to establish genuine internationalism, free from sentiment, founded on fact, and actually operative in the affairs of nations.

This "Study of nations," as Mr. Kingsley sees it, instead of focusing attention upon the past, would start frankly with the present of typical modern nations—European, South American, oriental—and would use history in explanation of these nations and of clearly

¹ Kingsley, Clarence D., *The Study of Nations: Its Possibilities as a Social Study in High Schools*. *School and Society*, Vol. III, pp. 37-41, Jan. 8, 1916.

defined problems of supreme social importance at the present time. Not only would the use of history organized in this way, according to Mr. Kingsley, "tend to reduce friction in international relations, as such friction often results from popular clamor, born of a lack of understanding of foreign nations," but "it would help to a truer understanding and appreciation of the foreigners who come to our shores," and "it would lead us to be more helpful in our relations with backward peoples, because it would help us to value them on the basis of their latent possibilities, rather than on the basis of their present small achievements."

(3) In connection with the several history courses, and especially in connection with courses II and III, due attention should be given to Latin America and the Orient, especially Japan and China, and to great international problems of social, economic, and political importance to America and the world at large.

II. DETAILED DISCUSSION OF PRINCIPLES UNDERLYING HISTORY INSTRUCTION.

1. *The position of history in the curriculum.*—History, which has long occupied the center of the stage among the social studies of the high school, is facing competition not only from other branches of study, such as science, but also from other social studies. The customary four units, which have been largely fixed in character by the traditions of the historian and the requirements of the college, are more or less discredited as ill adapted to the requirements of secondary education.

In a recent address Miss Jessie C. Evans, of the William Penn High School for Girls, Philadelphia, said:

There is a growing danger that the traditional history course will only be permitted to the college-preparatory student. I visited, the other day, one of the largest high schools in the country and found that the majority of the students took no history at all. The new definitions of culture and the new demands for efficiency are causing very severe tests to be applied to any subject that would hold its own in our schools.

This statement suggests certain questions:

2. *To what extent and in what ways are college requirements and life requirements mutually exclusive?*—In this connection the words of Prof. Dewey quoted on page 11 are repeated with an interpolation:

If we could really believe that attending to the needs of present growth would keep the child and teacher alike busy and would also provide the best possible guarantee of the learning needed in the future (in college or elsewhere), transformation of educational ideals might soon be accomplished, and other desirable changes would largely take care of themselves.

The problem of articulation between elementary and secondary schools, on the one hand, and between secondary schools and colleges, on the other, would take care of itself if elementary school, secondary school, and college would each give proper attention to the needs of present growth.

3. *To what extent does an increase in the amount of history offered insure more universal or better social education?*—The historical training acquired by the pupils is not proportional to the number of courses offered. Whether pupils elect history or not depends, first, upon whether they want it, and, second, upon the demands of other subjects upon their time. Those who are concerned for the prestige of history in the school program will find that their gains by adding courses are largely "on paper." In small high schools more than two or three units of history are impracticable; and in large schools few pupils take more than two units of the subject; these frequently disconnected; the majority take only what is required. Two or three units of history are ample in these years, provided they are adapted to the needs of the pupil and have been preceded by the cycle which this report recommends for the years VII-IX (see p. 12).

4. *What "tests" must the history course meet if it is "to hold its own in our schools"?*—It is true that "the new definitions of culture and the new demands for efficiency are causing very severe tests to be applied" to all subjects, and the traditional type of history is in danger because it fails to meet the tests.

The ideal history for each of us would be those facts of past human experience to which we should have recourse oftenest in our endeavors to understand ourselves and our fellows. No one account would meet the needs of all, but all would agree that much of what now passes for the elements of history meets the needs of none. No one questions the inalienable right of the *historian* to interest himself in any phase of the past that he chooses. It is only to be wished that a greater number of historians had greater skill in hitting upon those phases of the past which serve us best in understanding the most vital problems of the present.—(Prof. James Harvey Robinson, in *The New History*.)

The italics in this quotation are our own. It is the chief business of the maker of the course of study, the textbook writer, and the teacher to do what the historian has failed to do, viz, to "hit upon those phases of the past which serve us" (the high-school pupil) "best in understanding the most vital problems of the present." Further, "the most vital problems of the present" for the high-school pupil are the problems which he himself is facing now or which are of direct value to him in his present processes of growth.

Prof. Mace has made the following statement:

To connect events and conditions with life as the pupil knows it will make history more or less of a practical subject. The pupil will see where his knowledge turns up in the affairs of everyday life. He will really discover how present-day institutions came to be what they are. Whenever or wherever

he strikes a point in history, in Egypt, Greece, Rome, England, or even America, the point must be connected with modern life. Otherwise it may have only a curious or perhaps an academic interest for him, or it may have no interest whatever.

This connection may be worked out in several ways. The Egyptians had certain ideas about immortality, and therefore certain customs of burial. The Greeks probably took these up and modified them. The Romans changed them still further, especially after the coming of Christ. The Roman, Catholic Church made still greater changes. The Reformation introduced new conceptions of the soul after death, and to-day the great variety of ideas on the subject show the tremendous differentiations that have come since the days of old Egypt. Likewise, it shows how tenacious the idea has been—its continuity. How much interest is aroused if the student is put to working out this problem of the life development of an idea! What sort of history is this? It is neither ancient, medieval, or modern, but all these in one. It is the new kind of general history—the kind that socializes the student. It makes him feel that history has some meaning when he sees ancient ideas functioning in the present.

Not every idea in history lends itself to such treatment. Many facts have not preserved their continuity in as perfect a way, but seem to have lost it before modern life is reached. But there is another relation—that of similarity. The reforms of Solon in Greece and of the Gracchi in Rome, the causes of Wat Tyler's rebellion, the measures of Lloyd George in England to-day, and the social-justice idea of the Progressive platform in the Presidential campaign of 1912 bear striking resemblance to each other. While they can not be connected by progressive evolution, they are richly suggestive in the lessons they teach.

Again, many events whose continuity we may not be able to trace have valuable lessons growing out of their dissimilarity. By making note of their contrasts we may see their bearing on modern life. The terrible Thirty Years' War, the Puritan Revolution, the Revolution of 1688, the American Revolution, and finally the French Revolution, present such striking contrasts as to give the student some notion of what might have been avoided for the betterment of the people. This means that when one of these upheavals is studied the rest should be made to yield their particular points of contrast, to the end that the student may see the lessons they present.

Another contribution to the discussion is the following, by Prof. Robinson. A portion of this is italicized for future reference.

One of our chief troubles in teaching history comes from the old idea that history is a record of past events; whereas our real purpose nowadays is to present past conditions, explain them so far as we can, and compare them with our own. . . .

While events can be dealt with chronologically, conditions have to be presented topically if they are to become clear. For example, we can select the salient events of the Crusades, and tell them in the form of a story; but the medieval church, castle, monastery, and farm have to be described in typical forms, as they lasted several centuries. The older textbooks told the events more or less dryly, gave the succession of kings, and the battles and treaties of their respective reigns. It was not deemed necessary to describe conditions and institutions with any care, and such terms as pope, king, bishop, church, baron, alchemy, astrology, witchcraft, were used as if every boy or girl of 14 knew exactly what they were.

A still unsolved problem is to determine what conditions and institutions shall be given the preference, considering the capacity of the student on the one hand and the limitations of time on the other. The committee should not undertake to pronounce on this matter, but should urge that teachers and textbook writers should be constantly asking themselves whether what they are teaching seems to them worth while. . . .

All instruction is, so to speak, the function of three variables—the pupils, the teacher, and the textbook. Every teacher is aware that pupils differ a good deal according to their environment, and, as we develop industrial and other forms of special education, it will be necessary to select our material to meet the special needs of the pupils. As for the teacher, no satisfactory results will be obtained until he learns to outrun the textbook and becomes really familiar, through judicious reading or university instruction, with the institutions which he proposes to deal with. Teachers should learn to deal with their subject topically, and should not be contented with reading historical manuals, which are usually poor places to go for information in regard to conditions and institutions. They should turn to the articles in the Encyclopedia Britannica and other similar works and to special treatments.

5. *Two questions at issue.*—There is general agreement that history, to be of value in the education of the boy or girl, must “function in the present.” Disagreement arises over two questions: (1) What is meant by “functioning in the present”? (2) How shall the material of history be organized to this end?

(1) *What is meant by functioning in the present?*—There are two interpretations of this phrase: (a) The sociological interpretation, according to which it is enough if history be made to explain present conditions and institutions; (b) the pedagogical interpretation, according to which history, to be of value educationally, must be related to the present interests of the pupil. Many present-day problems are as far removed from the interests and experience of youth as if they belonged to the most remote historical epoch. It is not that a past event has its results, or its counterpart, or its analogy, or its contrast, in the present that gives it its chief educational value, but that it “meets the needs of present growth” in the pupil. We have learned to use hero stories and pioneer stories from any epoch of history in certain elementary grades because there is something in children that makes them want such stories as food for growth.

Recent periods are doubtless richer in materials of present application than the more remote periods. But children have very little chronological perspective. As one star seems as far away as another, although millions of miles may intervene between them, so American colonization may seem as remote to the child as the period of Athenian supremacy. The relative educational value of the wars of 1775, 1812, and 1861 does not depend upon their remoteness or proximity. It does not necessarily follow from the fact that trusts are a live, present issue, and negro slavery came to an end 50 years ago, that the slavery agitation preceding the Civil War is of

less educational value than the agitation regarding the control of trusts at the present time.

Do not these considerations suggest a basis for a partial answer at least to Prof. Robinson's "still unsolved problem," stated above (p. 43), viz, "to determine what conditions and institutions shall be given the preference," and to his question, "What is worth while?" The principle may be stated thus: *The selection of a topic in history and the amount of attention given to it should depend, not merely upon its relative proximity in time, nor yet upon its relative present importance from the adult or from a sociological point of view, but also and chiefly upon the degree to which such topic can be related to the present life interests of the pupil, or can be used by him in his present processes of growth.*

The committee does not imagine, however, that by stating this principle it has solved the problem of the organization of the history course. It has only recognized a new and most important factor in the problem. By so doing, it has even made the problem more difficult, for there are now raised the new questions, What history does meet the needs of the child's growth? and, How may a given topic be related to the child's interest? Acceptance of the principle throws the problem largely back upon the teacher, for the questions just stated are questions that she must answer for her particular group of pupils, and can not be disposed of once for all by a jury of historians or sociologists. The problem is only in part one of selection of topics; it is also one of method of approach. A topic that may be infused with vitality by a proper approach through the interests of the children may become perfectly barren of results through lack of such approach. (See discussion of the question of "Approach" in relation to the teaching of civics on p. 24 of this report).

Illustrations of the principle.—The following type lessons illustrate, more or less perfectly, the application of this principle. The first is given by Miss Hannah M. Harris, of the State Normal School at Hyannis, Mass., and illustrates both the selection of topic and the method of approach with reference to the pupils' immediate interest.

Ordinarily we have regarded the War of 1812 as not closely related to those interests (of the children) nor essential to the development of the central theme of the term, "The building of the Nation"; hence we have passed over the subject rather lightly, and have saved time for the more intensive study of the Revolution and the making of the Constitution, topics which are necessary to the central theme, and which can be made real to the children by means of their activities in a school club. This club makes and amends its own constitution, earns money, votes its expenditures; in short, manages its own affairs on democratic principles, and so brings home to its members the meaning of certain political terms and situations involved in these topics, such as taxation without representation, majority rule, compromises, etc.

In 1915, however, the subject of the War of 1812 appeared to us in a different light. The children were reading headlines in the newspapers in which the word "neutrality" had a conspicuous place. They heard the word repeated at home and on every street corner, and were beginning to use it themselves, though with but vague notions of its meaning. Consequently the preceding topic in the history course was less fully treated than in ordinary years, and time was appropriated for a study of the War of 1812.

The study was approached in the following way: What is meant by the expression "a neutral nation," "belligerent nation"? What nations are now belligerent? Which ones neutral? What are some of the ways in which the citizens of a neutral nation come into contact with the citizens or with the government of a belligerent nation? (Some of the answers: "Buy things of them"; "sell them goods"; "have our goods carried in their ships"; "travel in their countries.") So long as any nation remains neutral, what rights have its citizens in these matters and others? (So far answers all came from previous knowledge, casually acquired information.) Now, with some suggestions from the children and explanations from the teacher, the following outline was put upon the blackboard:

The main rights of neutrality:

1. To live peaceably at home; i. e., not to be forced to take sides in the war or to have life or property endangered by it.
2. To trade with any nation. Exceptions: Entrance to blockaded ports; dealing in contraband goods.
3. To travel peaceably on the high seas or anywhere permitted by existing treaties. Exceptions: Places in which belligerents are actually engaged in warfare.

The questioning was then resumed: Do neutral nations desire to keep up friendly relations with belligerents? What mistake on the part of a neutral nation may interfere with these friendly relations? (Showing more favor to one belligerent than to another.) Why does President Wilson ask us to be neutral (impartial, calm) in our talk and actions toward citizens of belligerent nations? What act on the part of a belligerent nation may interrupt these friendly relations? (The violation of any one of the rights of neutrality.)

The members of the class were referred to the textbook to find out how the United States tried in 1812 to maintain its neutrality and how it failed. The account in the textbook was found all too brief to satisfy the pupils' inquiries, and the study of the war was neither dry nor out of touch with reality.

Miss Clara G. Dilks, of Philadelphia, furnishes the following plan for a series of lessons on "Athens—the City Beautiful." Whatever we may eliminate from Greek history, it should not be Greek art, which has so profoundly influenced the world. But it is not merely that the influence of Greek art survives in modern architecture that gives this phase of Greek history its value; it is the additional fact that the aesthetic interest of children is strong and needs cultivation. We may assume that the following lessons had for a point of departure live interest on the part of the pupils in the beauty of their surroundings, perhaps specifically in a proposed city-planning movement or the erection of a new public building or, on the other hand, in the prevalence in the community of unsightly architecture.

Object of lesson:

1. To visualize Athens.
2. To stimulate the pupils to observe their own surroundings in comparison.
3. To give knowledge of the possibility of combining beauty and utility in building.

Method of assignment:

1. Give an outline that will fit the books available and the time of the pupils:
 - (a) Topography of the Acropolis. Caution: Avoid affording pupils opportunity of making a mere catalogue of names. Let them imagine themselves visitors to the city.
 - (b) Chief orders of Greek architecture.
 - (c) Chief buildings—plan, material, decorations.
2. Assign problems, such as—
 - (a) Examination of a principal street in the pupils' own community for—
 - (1) Kind of buildings.
 - (2) Uniformity in architectural scheme.
 - (3) Attempts to combine beauty with utility.
 - (b) Study of municipal buildings for—
 - (1) Grouping or isolation.
 - (2) Location with reference to business and residence sections.

Plan for teaching:

1. Question class as to characteristics of the Greeks that would influence their art. Compare characteristics of Americans and Greeks and draw conclusions.
2. Discuss orders of Greek architecture, compare them, and cite famous examples. Make use of pictures.
3. Application of orders to buildings.
4. Study of buildings. Use pictures.
 - Note relative locations.
 - Adaptation of form of buildings to geographical features.
 - Decoration.
 - Deduction as to whether architecture corresponds with the characteristics of the Greeks as noted.
5. Have pupils discover qualities in Greek architecture adaptable to all ages and countries.
6. Experience meeting regarding results of investigations by pupils in their own community and conclusions as to—
 - (a) Presence of Greek influence.
 - (b) Evidence of definite policy for beautifying pupils' own city. Compare with other American cities and European cities.
7. Conclusion of lesson:
 - Is it possible to adapt the idealistic Greek art to a modern commercial city? Consider modern bridges, street lamps, public buildings.
 - What is the best means of attaining this end?
 - Development of general knowledge of good models and an artistic sense.
 - Use of trained "city planners," art juries, etc.

Miss Blanche E. Hazard, of the department of home economics in the New York State Agricultural College, describes some work done

by her when in the High School of Practical Arts, Boston. Her pupils were girls chiefly representing the "working classes." Neither they nor their parents looked with much favor upon an education that was not intensely "practical" from their point of view. Ancient and mediæval history made little appeal to them until—

The study of the mediæval craft guilds and of the development of crafts and commerce was taken up in connection with a close-at-hand examination of the present industries or occupations of their parents or other members of their families. Each father initiated his own daughter into the special mysteries of his craft: if a hod carrier, he sometimes had her await his freedom on Sunday, and then took her over the building where he was at work. The history of the craft, its problems, advantages and disadvantages, technique and conditions, in early times and in the nineteenth and twentieth centuries, were studied.

Not only did the girls take the keenest interest in this work, but their fathers also became so interested to know that Greeks and Romans, Germans in the thirteenth century, and Englishmen for the past ten centuries had been tailors, shoemakers, masons, or greengrocers, and to learn of their wares, tools, and methods, that there was a happy interchange of facts of past and present between father and daughter.

Six weeks were allowed for the work in this special industry and an oral report was made to the class. In some years, from 200 girls there would come reports on 75 different industries and occupations. Meanwhile instruction was given regarding general typical industries, such as weaving, printing, lumbering, etc.

The students became keen observers and asked foremen and guilds intelligent questions. They came to have decided ideas as to monotonous work and dangerous occupations. They had in hand the history of the industries before and after the introduction of machinery; with and without the protection of legislation. From the mediæval craft guild to the present trade union faith and tenets, became an interesting mental road of travel for them, and linked the far-off history work in their vocational school with their fathers' daily life and interests.

These three-type lessons illustrate the application to particular cases of the principle that history to function properly in the present must meet the needs of present growth in the pupils.

(2) How shall the course in history be organized for the purposes of secondary education?

Each new writer of a textbook is guided, consciously or unconsciously, in his choice of topics by earlier manuals which have established what teachers and the public at large are wont to expect under the caption "History."

Until recently the main thread selected was political. Almost everything was classified under kings' reigns, and the policy of their government, and the wars in which they became involved were the favorite subjects of discussion. . . . Political history is the easiest kind of history to write; it lends itself to accurate chronological arrangement just because it deals mainly with events rather than with conditions. (Prof. Robinson, in *The New History*, chapter on "History for the Common Man," p. 130.)

The substitution of a sociological point of view for that of the mere annalist has led to the introduction of new threads of human progress and the subordination of wars and political policies. It has also led to a partial, but only partial, breaking down of the purely chronological basis of organization. But no substitute for the chronological organization of history has been found that adequately meets the conditions and needs of secondary education.

It is not meant to suggest that chronology can be disregarded. The gradual and orderly evolution, step by step, of institutions and conditions is of the very essence of history. It would be impossible, were it thought desirable, to eliminate this element from historical study. But the principle of organization is antiquated which results in what some one has called the "what-came-next" plan of treatment, a mere succession of events; in the building of United States history on the framework of "administrations," and of English or Roman history on that of "reigns"; and in the organization of the entire history course in such a way that the pupil studies "ancient" history this year, "medieval" history next year, and "modern" history the year following—provided, indeed, that he happens to begin his history this year and continue it consecutively next year and the year following, which is by no means invariably true.

If, now, we accept the "pedagogical" interpretation of the principle that history must function in the present, namely, that history to be of educational value must relate to the present interests of the pupil, or meet the needs of present growth, in addition to explaining present-day conditions and institutions according to the sociological interpretation, what effect may this have upon the organization of the history course?

A statement by Miss Hannah M. Harris, of the State Normal School, at Hyannis, Mass., bears directly upon this question:

The moment we cut loose from the old method of trying to teach all the historical facts which may happen to be found between the covers of the text-book, the question of how to organize the material of history becomes an urgent one. The student of sociology desires to organize the subject matter primarily to exhibit some important phase or phases of the social evolution of the race or nation or of some smaller group. The student of children and their needs desires to start with their present interests and to select from the story of the past only such fragments as bear so close a relation to these interests that they are capable of being in some real sense understood by the children, and of proving incentives to further profitable interests and activities on their part. This second plan, if logically carried out, would leave the entire record of the past open as a field for selection at any stage of the child's education, and would thus impose upon the teacher a task immensely difficult if not impossible.

These two plans have a common purpose to make the study of history yield the help it should give in the social education of children and young people. Is it not possible to combine successfully certain features of both proposals?

Can we not heed the suggestions of modern pedagogy by starting with those contemporaneous matters in which the children have already some interest, and from this study of present-day community affairs be led naturally back into the past to find related material which is significant to the children because of this relationship, and valuable to them because it serves to make clearer or more interesting the present situation?

At the same time, can we not limit the field of history from which selection of material is to be made for any one year of school work to some one historical epoch, permitting the teacher free choice within these limits, the choice to be guided both by the present interests of the children and by the general rule that any historical facts considered must have some bearing upon the main lines of growth which are characteristic of the period being studied?

Plan of the University of Missouri elementary school.—One of the most radical experiments in the reorganization of history instruction to "meet the needs of present growth" is that of Prof. J. L. Meriam in the university elementary school of the University of Missouri. So far this experiment has been limited to the elementary school, but Dr. Meriam considers it a sufficient success to warrant its adaptation to the secondary school. He believes that "the present four units of history" in the secondary school are "quite out of date."

To quote from Dr. Meriam:

The university elementary school gives no instruction in history as such, although a great deal of historical material is very carefully studied. This policy is in accord with our policy in other subjects. We teach no arithmetic as such, but we do a great deal of arithmetical calculation in connection with special topics. We teach no geography as such, but we become acquainted with a great deal of geographical material in our study of various industrial and social activities. We teach no language as such, but language is in constant use in our efforts to express to the best of our ability the ideas we have in various other subjects.

History as usually taught is looked upon as a method of approach to the study of present-day problems. It is also used as a means of interpreting present-day problems. Thus history is usually studied before present-day problems. Further, history is usually studied by showing events in their chronological order. In the university elementary school no such purpose is present.

For us historical material is studied merely to satisfy interests and to further interests in present-day problems. Such study also provides at times inspiration and suggestion for the further study of problems that are of immediate interest. Such historical material frequently excites interest in reading and thus incidentally furnishes the pupil with certain information that may be of value later. This, however, must be looked upon as a mere by-product.

Thus, with us the study of historical material follows, rather than precedes, the study of similar events in the present, and there is no occasion for taking up these events in chronological order. The immature pupil is not yet prepared to understand and appreciate development of institutions merely because he has not yet had sufficient experience with details. He is, however, interested in isolated events, here and there, especially those which are similar in character to events taking place in the present time that are of interest to him. Thus we need no textbook as a guide, but we use many textbooks as mere reference books. Thus we have no course in history to follow and no given amount of

historical study to complete. Within the elementary school field the pupil is not ready to summarize and organize this historical study.

One special illustration may be sufficient. In our sixth grade the subject of transportation is considered in so far as it is a present-day problem. Some eight weeks are spent on such topics as railways, steamship lines, public highways and animal power, use of electricity in travel, the automobile, the aeroplane. In the seventh or eighth grade the same topic is considered, but in certain historical aspects. For example, the growth of railways in the United States and elsewhere. Here would be considered change in the extent of mileage, change in location of roads as affected by needs in various parts of the country, change in the character of engines and cars as influenced by inventions, improvement made in roads, bridges, railway stations, and the like.

Such study calls for: (1) much reading; (2) geographical study concerning the trunk lines and lines of travel; (3) arithmetical calculations, especially in the change of mileage and the cost of construction of roads and trains; (4) some very elementary physics in the study of the steam engine, air brakes, and the like; (5) drawing as a means of illustration; (6) composition, spelling, and writing as a means of expression; (7) "history for the common boy and girl." (See Robinson's "The New History," chapter on "History for the Common Man.")

"*History for the common man.*"—The chapter in Prof. Robinson's book to which Dr. Meriam alludes in the last clause constituted an address before a meeting of school superintendents at which the subject of discussion was industrial education. Prof. Robinson introduced his address as follows:

Should the student of the past be asked what he regarded as the most original and far-reaching discovery of modern times he might reply with some assurance that it is our growing realization of the fundamental importance and absorbing interest of common men and common things. Our democracy, with all its hopes and aspirations, is based on an appreciation of common men; our science, with all its achievements and prospects, is based on the appreciation of common things. . . . We have come together with a view of adjusting our education to this great discovery.

It is our present business to see what can be done for that very large class of boys and girls who must take up the burden of life prematurely and who must look forward to earning their livelihood by the work of their hands. But education has not been wont, until recently, to reckon seriously with the common man, who must do common things. It has presupposed leisure and freedom from the pressing cares of life. . . .

It is high time that we set to work boldly and without any timid reservation to bring our education into the closest possible relation with the actual life and future duties of the great majority of those who fill our public schools. . . .

History is what we know of the past. We may question it as we question our memory of our own personal acts and experiences. But those things that we recall in our own past vary continually with our moods and preoccupations. We adjust our recollection to our needs and aspirations, and ask from it light on the particular problems that face us. History, too, is not fixed and immutable, but ever changing. Each age has a perfect right to select from the annals of mankind those facts that seem to have a particular bearing on the matters it has at heart. . . .

So, in considering the place to be assigned to history in industrial education, I have no intention . . . of advocating what has hitherto commonly passed for

an outline of history. On the contrary, I suggest that we take up the whole problem afresh, freed for the moment from our impressions of "history," vulgarly so called.

What Prof. Robinson suggests is that, given a group of boys and girls whose economic and social position is preordained to the ranks of the great majority of men and women "who do common things," the history instruction should be organized, not on the traditional basis of chronology and politics, but on that of their own immediate interests.

This is what Miss Hazard did in the case cited above (see p. 47). This is also what Dr. Meriam is doing—only he goes further. He maintains that, whether or not we know in advance that the pupils are to be "common men and women," they are at least "common boys and girls" with interests in the present. He would therefore organize all history instruction on the basis of these interests, selecting from any part of the past those facts that "meet the needs of present growth"; and he would utilize these facts at the time when the pupil has need for them in connection with any subject under discussion or any activity in progress.

Practical difficulties of radical reorganization.—It may be plausibly objected that, while such radical reorganization as that suggested by Dr. Meriam may succeed in a special experimental school under the direction of a Dr. Meriam and a well-trained, sympathetic staff, it could not succeed at present under the conditions of the ordinary school. Miss Harris refers to the difficulty (see p. 48, above) and proposes to meet it by a compromise between the "chronological" and "pedagogical" methods, restricting the field from which the teacher shall draw her materials in any given year to a particular historical epoch.

The limitation of the ground to be covered makes it practicable for the average grammar-school teacher, who, of course, is not a specialist in history, to become very familiar with the possibilities of the history of the period in question, as a mine of valuable material. And it is only this familiarity on the teacher's part that will make this sort of teaching a success.

The difficulty to which Miss Harris here refers—unpreparedness in history on the part of the teacher—is perhaps not so much of a factor in the secondary school, especially in cities, as in the elementary school. Unpreparedness of the high-school teacher is likely to be of another kind, namely, unpreparedness in the art of teaching. The college-trained high-school teacher may be a specialist in his subject, but have no training whatever as a teacher.

This unpreparedness of teachers, the lack of suitable textbooks, natural conservatism, and the opposition of those whose chief apparent interest is to maintain the supremacy of a "subject," or who see in the traditional methods of history instruction a means

of "culture" that the schools can not dispense with, cause school authorities and teachers to hesitate "to work boldly and without timid reservation," or to "take up the whole matter afresh, freed . . . from the impression of 'history' . . . so called," and to seek rather to modify the existing course of study, incorporating in it as much as possible of the new ideas in the hope that as they prove their worth they will gain favor and open the way for further improvement. The committee has taken account of this fact in arriving at its conclusions, and has made its recommendations (pp. 35-39) in the hope that they will stimulate initiative and experiment rather than discourage effort at immediate improvement.

(C) PROBLEMS OF AMERICAN DEMOCRACY—ECONOMIC, SOCIAL, POLITICAL.

It is generally agreed that there should be a culminating course of social study in the last year of the high school, with the purpose of giving a more definite, comprehensive, and deeper knowledge of some of the vital problems of social life, and thus of securing a more intelligent and active citizenship. Like preceding courses, it should provide for the pupils' "needs of present growth," and should be founded upon what has preceded in the pupils' education, especially through the subjects of civics and history.

1. *Conflicting claims for the twelfth year.*—One fact stands out clearly in the present status of the twelfth-year problem, namely, the variety of opinion as to the nature of the work that should be offered in this year. Not to mention the claims of history, the principal claimants for position are political science (government, "advanced civics"), economics, and sociology in some more or less practical form.

A profitable course could be given in any one of these fields, provided only it be adapted to secondary-school purposes. Three alternatives seem to present themselves:

1. To agree upon some one of the three fields.
2. To suggest a type course in each of the three fields, leaving the choice optional with the local school.
3. To recommend a new course involving the principles and materials of all three fields, but adapted directly to the immediate needs of secondary education.

The traditional courses in civil government are almost as inadequate for the last as for the first year of the high school. Efforts to improve them have usually consisted of only slight modifications of the traditional course or of an attempted simplification of political science. The results have not met the needs of high-school pupils nor satisfied the demands of economists and sociologists.

A justifiable opinion prevails that the principles of economics are of such fundamental importance that they should find a more definite place in high-school instruction than is customary. Courses in economics are accordingly appearing in high-school curriculums with increasing frequency. To a somewhat less degree, and with even less unanimity as to nature of content, the claims of sociology are being pressed. A practical difficulty is presented by the resulting complexity of the course of study. The advocates of none of the social sciences are willing to yield wholly to the others, nor is it justifiable from the standpoint of the pupil's social education to limit his instruction to one field of social science to the exclusion of others. The most serious difficulty, however, is that none of the social sciences, as developed and organized by the specialists, is adapted to the requirements of secondary education, and all attempts to adapt them to such requirements have been obstructed by tradition, as in the case of history.

Is it not time, in this field as in history, "to take up the whole problem afresh, freed . . . from the impressions of" the traditional social sciences?

2. *Relation to preceding courses.*—The suggestion that follows with reference to the last-year course of social study must be considered in the light of the recommendations for the preceding years. The courses in community civics and in history, if developed along the lines suggested in this report, are rich in their economic, sociological, and political connotations. Even if no provision be made in the last year for the further development of the special social sciences, the committee believes that its recommendations for the preceding years still provide as never before for the education of the pupil regarding the economic and social relations of his life.

3. *Concrete problems in varied aspects.*—The only feasible way the committee can see by which to satisfy in reasonable measure the demands of the several social sciences, while maintaining due regard for the requirements of secondary education, is to organize instruction, not on the basis of the formal social sciences, but on the basis of concrete problems of vital importance to society and of immediate interest to the pupil.

In other words, the suggestion is not to discard one social science in favor of another, nor attempt to crowd the several social sciences into this year in abridged forms; but to study actual problems, or issues, or conditions, as they occur in life, and in their several aspects, political, economic, and sociological. These problems or issues will naturally vary from year to year, and from class to class, but they should be selected on the ground (1) of their immediate interest to the class and (2) of their vital importance to society. The principle suggested here is the same as that applied to the organization of civics and history.

4. *Illustrations.*—In actual life, whether as high-school pupils or as adults, we face problems or conditions and not sciences. We use sciences, however, to interpret our problems and conditions. Furthermore, every problem or condition has many sides and may involve the use of various sciences. To illustrate the point we may take the cost of living, which is a vital problem from the standpoint of the individual and of society, and may readily have been forced upon the interest of the pupil through changes in mode of life, curtailment of allowance, sacrifice of customary pleasures, change in plans for education, etc. This problem involves, on the economic side, such fundamental matters as values, prices, wages, etc.; on the sociological side, such matters as standards of living, birth rate, etc.; on the political side, such matters as tariff legislation, control of trusts and the like, and the appropriate machinery of legislation, law enforcement, and judicial procedure.

The problem of immigration might impose itself upon attention for any one of a number of reasons. It will have been touched upon in an elementary way in community civics, and doubtless will have come up in a variety of ways in connection with history; but it may now be considered more comprehensively, more intensively, and more exhaustively. One of the chief aims should now be to organize knowledge with reference to the economic, sociological, and political principles involved.

Economic relations of immigration:

- Labor supply and other industrial problems (on the side of "production").
- Standards of living, not only of the immigrants, but also of native Americans as affected by immigration (on the side of "consumption").
- Relation to the problem of land tenure in the United States.

Sociological relations of immigration:

- Movements and distribution of population; congestion in cities; etc.
- Assimilation of immigrant population; admixture of races.
- Vital statistics, health problems, etc.
- Educational and religious problems involved.
- Social contributions of immigrants; art, science, ethics.

Political and governmental relations of immigration:

- Political ideals of immigrants; comparison of their inherited political conceptions with those of the country of their adoption.
- Naturalization; its methods, abuses, etc.
- The courts in the light of the processes of naturalization.
- Administration of immigration laws.
- Defects and inconsistencies in the methods of our Government as shown in legislation regarding immigrants and in the administration of the laws.
- Problems of municipal government arising from or complicated by immigration.

A study or series of studies of the type here suggested, developing from concrete issues, would afford opportunity to go as far as occa-

sion demands and time allows into the fundamental economic and political questions of the time. In the field of political science, for example, problems can readily be formulated on the basis of particular cases involving a study of legislative methods of Congress and of State legislatures; the powers and limitations of Federal and State executives; judicial machinery and procedure; lack of uniformity in State legislation and its results; weakness of county government; comparison of administration of cities in Europe, South America, and the United States, etc.

There has not yet been the same insistent demand for sociology as a science in the high school that there has been for economics and the science of government. But there are many questions and principles of a more or less purely sociological character that are just as important for the consideration of a high-school boy or girl as many others of a more or less purely economic or political character. A course of the kind suggested by the committee should doubtless afford opportunity for some consideration of such vital social institutions as the family and the church. These institutions will, it is hoped, have been studied in some of their aspects and relations in connection with history courses and in community civics, but they may now be considered from different angles, the point of departure being some particular problem in the foreground of current attention, such as, for example, the strength and weakness of the church as a socializing factor in rural life, etc.

Again, there are certain facts relating to the "social mind" for which the high-school boy and girl are quite ready, provided the study has a sufficiently concrete foundation and a sufficiently direct application. Any daily paper, indeed the life of any large school, will afford numerous incidents upon which to base a serious consideration, for example, of the impulsive action of "crowds" in contrast with the deliberative action of individuals and of the consequences of such action in social conduct. The power and effects of tradition are another phenomenon of social psychology fully as worthy of study in the high-school as many of the other social facts and laws that seem indispensable; it is not necessary to go farther than the curriculum which the pupil is following and the methods by which he is instructed to find a starting point for a discussion of this question and abundant material for its exemplification.

These two particular illustrations of expressions of the "social mind" are taken from a description of the social studies in the curriculum of Hampton Institute.¹ It may be said in passing that this committee has found no better illustration of the organization of economic and sociological knowledge on a problem basis, and of the

¹ Jones, Thomas Jesse. "Social Studies in the Hampton Curriculum." Hampton Institute Press, 1908.

selection of problems for study with direct reference to the pupils' immediate interests and needs than that offered in the work of this institution.

5. *Summary of reasons for the proposed course.*—In making its suggestion for this study of concrete problems of democracy in the last year of the high school the committee has been particularly influenced by the following considerations:

(1) It is impracticable to include in the high-school program a comprehensive course in each of the social sciences. And yet it is unjust to the pupil that his knowledge of social facts and laws should be limited to the field of any one of them, however important that one may be.

(2) The purposes of secondary education and not the intrinsic value of any particular body of knowledge should be the determining consideration. From the standpoint of the purposes of secondary education, it is far less important that the adolescent youth should acquire a comprehensive knowledge of any or all of the social sciences than it is that he should be given experience and practice in the observation of social phenomena as he encounters them; that he should be brought to understand that every social problem is many-sided and complex; and that he should acquire the habit of forming social judgments only on the basis of dispassionate consideration of all the facts available. This, the committee believes, can best be accomplished by dealing with actual situations as they occur and by drafting into service the materials of all the social sciences as occasion demands for a thorough understanding of the situations in question.

(3) The principles upon which such a course is based are the same as those which have been successfully applied in community civics and, to some extent in isolated cases, to the teaching of economics, sociology, and even history.

6. *Experiment urged.*—The committee believes, however, that it should at this time go no further than to define principles, with such meager illustration as it has available, and to urge experiment. It would especially urge that the methods and results of experiment, either along the lines suggested in this report or in other directions, be recorded by those who make them and reported for the benefit of all who are interested.

PART IV.—STANDARDS—PREPARATION OF TEACHERS—
AVAILABILITY OF MATERIAL.

I. STANDARDS BY WHICH TO TEST METHODS.

While the following statement¹ was made originally with specific reference to the teaching of civics, the committee sees in it a general application to all of the social studies.

While we are discussing ways and means of making the teaching of civics more effective, is it timely to consider by what standards we are to judge what is effective and what is not? If I examine your proposed course in civics, on what grounds shall I say that it is good or bad? If I visit your class and pronounce your teaching excellent or poor, by what standards do I estimate the value of your work? Why should you accept my judgment? . . . Can standards be formulated so that we may have a common basis for comparison, and . . . so that any teacher may put her work to the test from day to day, or from week to week, and see, not whether it conforms to the opinions of some one, but whether it measures up to clearly recognized criteria?

There are those who say that we can not measure the results of teaching with a yardstick or a bushel measure. Neither can we so measure electricity or light. Nor, for that matter, do we measure potatoes with a yardstick nor cloth by the bushel. The standard must be appropriate to the commodity or force.

Those who say that the results of civics teaching can not be seen or measured until later years fall into one of the errors that have hindered the progress of civic education. This is the error of assuming that the child will be a citizen only at some future time; of forgetting that he is a citizen now, with real civic relations and interests. Civic education is a process of cultivating existing tendencies, traits, and interests. The gardener who cultivates a plant will, it is true, not know until the fullness of time how much fruit it will bear. Then he may measure his results by the bushel. But as he cultivates the plant day by day he appraises its growth by standards clearly recognized by all gardeners, and he varies his treatment according to the signs.

Civic education is . . . a cultivation of civic qualities which have already "sprouted", and which will continue to grow under the eyes of the teacher. . . . The first step is to define the civic qualities whose resultant we recognize as good citizenship, and whose cultivation should be the aim of civics teaching. . . .

First in importance is interest in one's civic relations. . . . Bad citizenship is more often due to lack of interest than to lack of knowledge. . . . It follows that it should be an important part of civic education to cultivate an abiding civic interest. . . . The only way to do this is to demonstrate that these relations are of vital moment to the individual. The present interest of the child must be kept in mind, and not his probable or possible interest of 10 years hence. . . .

¹ Extract from an address by Arthur William Dean on "Standards by which to Test the Value of Civics Instruction."

1. *Civics teaching is good in proportion as it makes its appeal definitely and constantly to the pupil's own present interest as a citizen.*

Interest is closely allied to motive. But real or apparent interest may lead to the setting up of wrong motives. . . . Good citizenship can only grow out of right motives. It follows that it should be a part of civic education to cultivate right motives. Pupils should be led both to *want to know* about their civic relations and to *want to do* something as good citizens.

2. *Civics teaching is good in proportion as it provides the pupil with adequate motives for studying civics and for seeking opportunity to participate in the civic life of the community of which he is a member.*

Community of interests implies community of effort. . . . The proper conception of government is that of a means of cooperation for the common well-being. No man can . . . be effective in civic life unless his "teamwork" is good. The possession of a spirit and habit of cooperation is an essential qualification for good citizenship. . . .

3. *Civics teaching is good in proportion as it stimulates cooperation among the pupils, and on the part of the pupils with others, for the common interest of the community (school, home, neighborhood, city, State, or Nation).*

Given an interest in civic affairs, a right motive, and a willingness to work with others, a man's citizenship will not count for a great deal unless he is able to sift out the essentials from the nonessentials of a situation and to decide wisely as to the best method of dealing with it; and unless he has power to initiate action. . . . Civic education ought to include the cultivation of civic judgment and civic initiative. . . .

4. *Civics teaching is good in proportion as it cultivates the judgment with reference to a civic situation and the methods of dealing with it; and in proportion as it cultivates initiative in the face of such situation.*

The only test that we have been in the habit of applying to our civics teaching is the informational test. We have contented ourselves with asking, How much do the children know? A certain fund of information is essential to good citizenship. But mere knowledge . . . will not make a good citizen. Ignorance of government is more often a result than a cause of civic inefficiency. . . . The problem which confronts the teacher and the maker of the course of study is, How much and what kind of information should be acquired by the pupil? This question can not be answered by an enumeration of topics of universal application. But, in general,

5. *Civics teaching is good in proportion as its subject matter is selected and organized on the basis of the pupil's past experience, immediate interests, and the needs of his present growth.*

It is not pretended that the standards here suggested are the only ones . . . to be adopted; it is hoped that better ones may be evolved. . . . It is not to be supposed that every half-hour class exercise will measure up to all of them. . . . What is suggested is that these or other standards be kept in view by every teacher as guides that will determine, with something like precision, the direction that he shall take.

II. THE PREPARATION OF THE TEACHER.

Probably the greatest obstacle to the vitalization of the social studies is the lack of preparation on the part of teachers. It is in part a lack of training in the facts and laws of social life as formulated in history and other social sciences. This is particularly true in the elementary schools and in rural schools. But there is an

equally serious deficiency in the art of teaching these facts and laws, and this is as prevalent in large high schools and in colleges as in elementary schools, if not more so.

1. *In the high schools.*—One of the necessary steps for the adequate preparation of teachers of the social studies is the development of effective high-school courses of social study, which it is the purpose of this report to stimulate. Even for those teachers who have had higher education, the foundation should have been laid in the high school.

2. *In teacher-training schools.*—In the second place, more attention should be given in teacher-training schools of all kinds to the social studies and the methods of teaching them. Whatever is done in these schools in the fields of the social sciences as such, it is recommended that courses be given on the general lines recommended in this report for high schools, at least until the high schools shall have made adequate provision for them. In teacher-training schools, however, special attention should be given to methods by which instruction in the social studies may be made to meet the "needs of present growth" in pupils of elementary and high school age.

3. *In colleges and universities.*—Many high-school teachers come directly from the college or university with excellent equipment, so far as subject matter is concerned, but with no training whatever in methods of teaching. It is therefore recommended that colleges and universities that supply high schools with teachers provide courses in methods of teaching, in the sense indicated above in connection with teacher-training schools.

4. *In service.*—It will not do, however, to wait until teachers are trained especially for this work before making a beginning in the reorganization of secondary instruction in the social studies. The training schools for teachers are inclined not to introduce new courses until there is an evident demand for them. This is hardly as it should be, for these professional schools should be the leaders in experiment and in the discovery of more effective methods. A few such schools have recently introduced courses in method of teaching history, civics, and other social studies, in which such principles as those suggested in this report are being discussed and tested. But not much can be expected in this direction until the demand has been created by the public schools themselves.

Moreover, it is wholly practicable to train teachers for this work while they are in service. This has been demonstrated at least in the field of community civics. Teachers who have had no previous training for teaching that subject and to whom its spirit and methods were wholly new, have within a year of actual work become both skillful and enthusiastic in the work.

The committee urges that more attention be given to instruction in the social studies, from the point of view suggested in this report, in teachers' institutes and summer schools.

Finally, it is unquestionably true that the most effective teaching of the social studies can be secured where there is a supervisor or director trained in this particular field. It should be the duty of such director, in the first place, to study the particular problems that the several teachers in his charge have to encounter; to give personal assistance to them individually and to hold frequent conferences with them for the discussion of general and special features of their work. In addition to this, one of the most important services to be performed by such director is to act as a mediator between the teachers and the realities of the community life about which they are instructing the children. He may establish through a single channel relations with public and private agencies and gather much material for the general use of all teachers, instead of leaving it for them severally to establish their own relations and to gather their own material. Of course, each teacher will necessarily and advantageously do much of this work for herself, but where it is a question of establishing working relations with a public official or the busy office of a corporation the element of economy of time for the latter as well as for the teacher must be considered. In the few cases where such directors have been provided the development of community civics has progressed much more rapidly and effectively than could be expected otherwise.

III. AVAILABILITY OF TEXT MATERIALS.

The question will inevitably be raised, Where are the textbooks organized according to the principles and with the content proposed in this report? And unless such textbooks are forthcoming, how can inexperienced teachers, or teachers trained according to traditional methods, be expected to adopt the new methods with any chance of success?

Unquestionably there are very few textbooks prepared on the lines suggested in this report or that will be of any very direct help to the teacher in working out a course on these lines. Unquestionably, also, the lack of suitable texts is second only to the lack of preparation on the part of the teacher as an obstacle to the rapid reorganization of the subject matter and methods of instruction in history and the social sciences. The lack of teachers trained in the new methods and from the new viewpoint is more serious than the lack of suitable texts, because a skillful teacher can do much to vitalize instruction in spite of a poor text, while an unskillful teacher, even with an ideal text, may fail utterly to catch the spirit and the viewpoint without which no teaching can be really successful.

The committee is making its report under no delusion that its recommendations in their entirety can be promptly adopted in all schools with the opening of the next school year. It is fully conscious of the difficulties presented by tradition, in the viewpoint and training of teachers and administrators and in the organization of textbooks and other aids. But neither the lack of trained teachers nor the paucity of suitable texts should deter from setting "to work boldly and without any timid reservations to bring our education into the closest possible relation with the actual life and future duties of the great majority of those who fill our public schools."

The teaching of community civics has progressed far beyond the experimental stage. A few textbooks are in the field that more or less closely represent the spirit, the viewpoint, and the method of social study as conceived by the committee and that are in successful use in many places. Other literature is also rapidly appearing that will do much to familiarize teachers with the methods of the subject, and that should make it comparatively easy to introduce this subject, at least, very generally.

The committee suggests, therefore, that a beginning be made toward reorganizing the social studies by introducing and developing community civics, to which there are no insuperable obstacles. Not only will this give to the pupil a point of view that will in itself tend to vitalize later social studies, but it will go far toward suggesting to teachers also a viewpoint and methods that may gradually influence the teaching of other subjects.

As for history and the other social studies, there will probably be no lack of textbooks when once our ideas are clarified as to the direction in which we want to go. Publishers are very much alive to the situation and eager to supply books to meet a real demand. Teachers and authors are experimenting, and here and there methods are being developed that give promise of better things to come. Already some texts in history and economics have appeared that show the influence of the new point of view and that have in a measure broken with tradition. Such books will multiply and improve as time goes on. Nothing will do more to hasten the production of books to meet the new needs than a prompt and accurate reporting by teachers and supervisors of new methods tried, and especially of the success or failure of such methods. One channel through which to report such matters is to be found in the educational journals. The United States Bureau of Education will also gladly receive and disseminate information relating to the subject.

It is the belief of the committee, based on the present trend of development as the committee sees it, that in the fields of history and other social sciences instruction in both elementary and secondary schools is going to be organized more and more definitely

around the immediate interests and needs of the pupils. It must therefore vary, within limits, from term to term, from class to class, and even from pupil to pupil. The future textbook will accordingly be less and less a compendium of information and more and more a manual of method and illustrative material for the teacher and a guide to observation and study for the pupil. The particular information that a pupil or teacher needs at a given time for the satisfaction of a particular interest or for the illumination of a particular problem must be sought in many books or in books of encyclopedic scope.

There are two tendencies in connection with the use of textbooks, especially in the teaching of community civics, in regard to which the committee feels the need of a word of caution. The first is a tendency to dispense with a textbook altogether. This is doubtless due in part to dissatisfaction with available books. It is due also, however, to a growing appreciation of the fact that community civics, to be effective, must be a study of real community life and not merely of the pages of a text. In so far as the abandonment of textbooks is due to the latter influence, it is a sign of a wholesome development. But there is danger of going too far in this direction. Not only theoretical psychology, but also actual experiment seems to prove that a textbook is a positive aid to study and to teaching, provided, of course, that it is of the right kind and is rightly used. There may be exceptionally equipped and talented teachers who can do better without a textbook than they would do if they followed explicitly any existing text. Even such teachers will be more successful if their pupils have in their hands a well-planned text; and the great majority of teachers are not prepared to organize courses of their own. The teacher who is not able to use a fairly good text and to adapt it to the needs of his pupils to their great advantage can hardly be expected to be capable of devising a course independently of a text that would in any sense compensate for the loss of the recognized value of the best texts available.

The second tendency referred to is that toward dependence upon texts descriptive of the local communities in which they are used and prepared locally. This also has its favorable aspect. It indicates a recognition of the value of local life and conditions in the pupil's education. But it has its serious dangers. In the first place, it sometimes indicates a confusion between "community civics" as described in this report and purely local civics. As already pointed out in this report (p. 25), it will be a misfortune if the civic study of the pupil does not comprehend the larger life of the Nation along with that of the local communities which compose the Nation. But more serious than this is the fact that the great majority of such local "texts" are as devoid of the real spirit of community

civics as the old-time "manuals" on the Constitution. Some of them merely substitute a description of the mechanism of the local government for the discarded description of the mechanism of the National Government. Others add to this description of governmental machinery a catalogue of industries and public institutions, with more or less valuable statistical information. Still others are little more than a glorification of "our town" based too often on a false conception of "local patriotism." The fact must be recognized that comparatively few persons are competent to prepare a really good textbook even though it deal with purely local matters.

This is not to be taken, however, as a denial of the value of local materials compiled in available form. There is the utmost need for such materials, and in many places they are being collected and published to the great benefit of pupils and of the community at large. They constitute invaluable sources of information and are useful supplements to a good text. No better service can be performed for the schools by public libraries, chambers of commerce, women's clubs, and other civic agencies than to compile and publish in really available form local information of this kind. But it is rare indeed that such publications constitute suitable textbooks, or adequate substitutes for them.