# DEPARTMENT OF THE INTERIOR BUREAU OF EDUCATION

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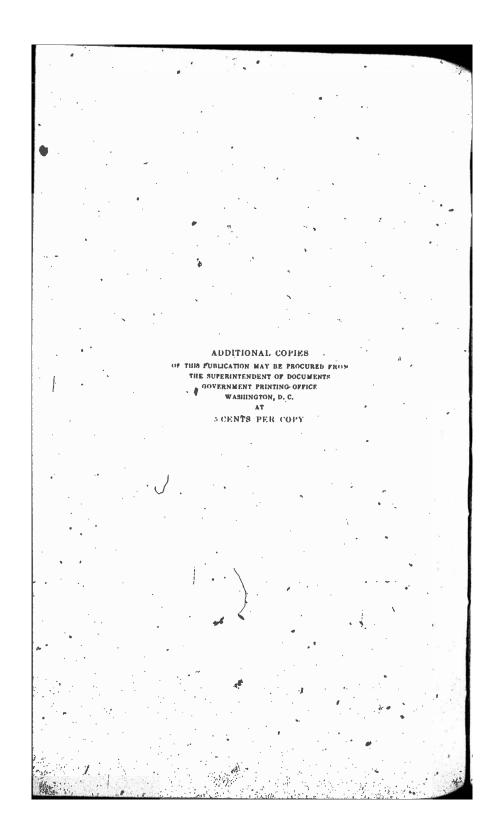
# MONTHLY RECORD OF CURRENT EDUCATIONAL PUBLICATIONS

DECEMBER, 1917



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## MONTHLY RECORD OF CURRENT EDUCATIONAL PUBLICATIONS

Compiled by the Library Division, Bureau of Education

Contents.—Proceedings of associations—Educational history and biography—Current educational conditions—Educational theory and practice—Educational psychology; Child study—Educational tests and measurements—Special methods of instruction—Special study—Education—Kindergarten and primary school—Rural education—Secondary education—Teachers: Training and professional status—Higher glucation—Sechool administration—School management—School hygicae and sanitation—Physical graining—Social aspects of education—Child, welfare—Moral education—Religious education—Manal and vocational training—Vocational guidance—Agricultural education—Commercial education—Professional education—Civic education—Schools for mained soldiers—Education of women—Negro education—Education of deaf—Exceptional children—Education extension—Libraries and reading—Bureau of Education: Recent publications

#### NOTE.

The record comprises a general survey in bibliographic form of current educational literature, domestic and foreign, received during the monthly period preceding the date of its publication.

This office can not supply the publications listed in this bulletin, other than those expressly designated as publications of the Bureau of Education. Books, pamphlets, and periodicals here mentioned may ordinarily be obtained from their respective publishers, either directly or through a dealer, or, in the case of an association publication, from the secretary of the issuing organization. Many of them are available for consultation in various public and institutional libraries.

Publications intended for inclusion in this record should be sent to the library of the Bureau of Education, Washington, D. C.

#### PROCÉEDINGS OF ASSOCIATIONS.

Association of colleges and preparatory schools of the middle states and Maryland. Proceedings of the thirtieth annual convention....

Baltimore, Md., December 1-2, 1916. Pub. by the Association, 1917. 88 p. 8°. (G. W. McClelland, secretary, University of Pennsylvania, Philadelphia, Pa.)

Contains: 1. Aims, ideals and accomplishment to date of the College entrance examination board, [hy] B. S. Hurlbut, p. 9-26; [by] Wilson Farrand, p. 20-43. 2. Real values in education—Virginia C. Gildersleeve: Constructive elements in the curriculum, p. 45-52; F. P. Graves: Constructive elements in the class room, p. 52-60; C. L. Tilden: The test of real values, p. 60-66.

3. Report of the committee to investigate comparative records made in college by students admitted to college upon examination and by certificates respectively, p. 74-81.



1667. Catholic educational association. Report of the proceedings and addresses of the fourteenth annual meeting, Buffalo, N. Y., June 25-28, 1917. Columbus, O., Catholic educational association, 1917. 511 p. 8°. (Catholic educational association bulletin.-vol. 14, no. 1, November, 1917) (Rev. Francis W. Howard, secretary, 1651 East Main street, Columbus, Ohio).

Contains: 1, W. J. Bergin: The conservation of our educational resources, p., 57-68; Discussion, p. 68-70. (2) P. J. McCormfek: Standards in education, p. 70-83; Discussion, p. 83-84. (3) Henry Spalding: Differentiation of college professors, p. 94-103. (4) Sister Mary Ruth: The curriculum of the Catholic woman's college in relation to the problems of modern life, p. 106-23; Discussion, p. 123-27. (5) Urich Rappel: The teaching of college and high school physics, p. 146-55. (6) Frank O'Hara: Content of the curriculum in economics, p. 155-64. (7) Brother Bede: Problems of the rural school, p. 220-37; Discussion, p. 237-39. (8) J. W. McGuire: Prevocational training, p. 239-51; Discussion, p. 251-56, p. Patrick Cummins: Character formation in our schools, p. 284-307; Discussion, p. 307-14. (10) J. A. Dunney: The fractical gossibility of beginning the study of a foreign language in the seventh grade, p. 326-38; Discussion, p. 338-42, 11, J. S. Cameron: Should we make special efforts to have our secondary pupils take the classical course? p. 343-51; Discussion, p. 351-56. (12) W. P. MgNally: Is uniformity of textbooks necessary? p. 366-72; Discussion, p. 372-76. (13) Brother Baldwin: Causes which demand vocational training in the United States, p. 376-86, 14, J. H. Sherry: The Catholic school and citizenship, p. 390-405. (2) E. F. Garesché: The schools and the lay apostolate, p. 405-24.

1668. Georgia educational association. Proceedings and addresses of the fifty-first annual meeting... Macon, Ga., May 2-5, 1917. Macon, Ga., Press of the Lyle company, 1917. 85 p. 8°. (C. H. Bruce, secretary, Macon, Ga.)

Contains: 1. M. L. Brittain: Educational conditions in Georgia, p. 31-36. 2. Laura M. Smith: The exceptional child in our schools, p. 36-43. 3. J. 8. Stewart: The reorganization of secondary education, p. 43-46. 4. C. B. Gibson: The Gary schools, p. 53-62. 5. W. H. Odum: The changing emphasis in education, p. 62-69.

1669. Illinois state teachers' association. Journal of proceedings of the sixty-third annual meeting... held at Springfield, Ill., Detember 27-29.
 1916. Springfield, Ill., Illinois state journal company, 1917.
 211 p. 8°. (Robert C. Moore, secretary, Carlinville, Ill.)

Contains: 1. G. T., Smith: President's address [School and society] p. 31=35. 2. F. G. Blatt: The strength of à nation, p. 35-40. 3. W. C. Bagley. The place of the study of the natural sciences in a liberal education, p. 40-40. 4. W. Charters: The improvement of methods of teaching, p. 46-50. 5. G. H. Betts: Standards of value in a changing curriculum, p. 50-58: 6. John Hayes: School attendance, p. 65-60. 7. J. O. Engleman: The business and financial side of the superintendent's office, p. 70-70. 8. G. W. Gayler: Creation of the office of superintendent, p. 70-70. 9. David Feimley: Financial difficulties, p. 70-83. 10. L. W. Smith: The high school, p. 83-80. \*11. C. H. Johnston: The administration of educational guidance, p. 94-94. 12. T. M. Deam: The card catalogue system and other methods of recording individual traits and suggestions as to how to administer these systems of recording, p. 95-97. 13. R. G. Beals: A plan for instructing high school students in regard to the occupations open to them, p. 97-90. 14. G. J. Koong: The problem of "follow-up," p. 90-102. 15. H. O. Pritchard: The relation of the college to the professional schools, p. 105-10. 16. R. W. Coopeg: The developing altuation in higher education in the United States, p. 116-12. 17. Nellie M. Anthony: Unification of kindergarten and primary, p. 110-18. 18. Flora B. Smith: Correlation of handwork in the kindergarten and primary grades, p. 124-30. 19. O. J. Millikin: The delinquent boy and the institution, p. 131-34. 20. II. M. Fischer: Why boys go wrong, p. 137-40. 21. J. C. Hanna: The future of the village high school, p. 141-50. 22. The Bible as an a textbook by J. E. Smer, p. 155-58. 23. G. T. Gunter: Some channels open to public school teachers for moral and religious



training of our pupils, p. 158-61. 24. J. H. Greene: The garden and canning project, p. 177-86. 25. O. L. Manchester: The work and the pay of the normal school teacher, p. 187-204.

1070 Indiana state teachers' association. Proceedings and papers... October 25-28, 1916, Indianapolis. 605 p. 8°. (J. B. Penrey, secretary, Indianapolis, Ind.)

Contains: 1. W. K. Tate: The Swiss school system, p. 56-60. 2. David Snedden: Social aspects of education, p. 69-73. 3. W. K. Tate: The building of a rural community, p. 74-81. 4. Charles Zueblin: Education for freedom, p. 81-86. 5. S. Marquist. What are the public schools trying to do? p. 87-93. 6. John' Dewey: Socializing the schools, p. 105-9. 7. David Snedden: Modern problems of secondary education, p. 118-23. 8. Woods Hutchinson: Heredity and education, p. 133-39, 9, H. E. Jackson: community forum and the community center, p. 149-53. 10. David Snedden: New rural school problems, p. 154-58, 11. John Dewey: The educational balance, efficiency and thinking, p. 188-93, 12. S. S. Marquis: The Ford idea in education, p. 194-208, 13. H. E. Jackson: The community secretary, the most important official in America, p. 209-13. 14. R. J. Aley: Education and democracy, p. 213-20. 15. W. K. Tate: The rural school of the future, p. 237-43. 16. Declaration of principles and specific recommendations made to the Indiana state teachers association by its committee on resolutions, p. 280-304. 17. Woods Hutchinson: A doctor's view of military training in the schools, p. 312-19. 18. Report on the reorganization of the county schools of Indiana, p. 324-38. 19. II. G. Childs: Cost of Instruction and allied problems. p. 349-58. 20. H. G. Childs: The measurement of achievement in algebra, p. 428-35. 21. H. G. Childs: The cost feature of supervised study, p. 481-85. 22. D. W. Horton: Discussion of supervised study in the high school, showing the plan adopted in the Mishawaka high school, p. 485-02. 23. B. F. Moore: Evaluation of the city institute, p. 523-26; Discussion, p. 526-28,

1671 Iowa state teachers' association. Proceedings of the sixty-second annual session... held at Des Moines, Iowa, November 2-4, 1916. Des Moines [1917?] 232 p. 8°. (O. E. Smith, secretary, Indianola, Iowa.)

Contains: 1. A. M. Deyoe: Educational standards in Iowa, p. 10-22, 2. School credit for Bible strip; religious instruction and moral training, p. 56-68, 3. F. P. Graves: Preselex tendencies in education, p. 73-81, 4. H. H. Seerley: Limitation of school surveys, p. 83-87, 5. P. W. Dykema: Community music and the spirit of democracy, p. 93-90, 6. H. A. Baer: The teaching of commercial correspondence in the high school, p. 92-104, 7. M. G. Clark: What may and must we add to the conventional course of study by way of differentiation? p. 104-9, 8. H. E. Blackmar: What more can we do for juvenile delinquents in Iowa? p. 109-12, 9. F. A. Henderson: What may and must we retain from the conventional course of study of the past? p. 113-21, 10. The relationship of college and high school science, p. 123-26, 11, H. H. Seerley: The preparation of the teacher for the new age, p. 129-33, 12, R. L. Hamilton: How our schools may prepare our pupils for social efficiency, p. 133-35, 13, J. C. Hessier: The community value of high school science, p. 137-43, 14, Elizabeth Wellemeyer: Standardization of music in the high schools, p. 147-54, 15, Pre-vocational school shap course, p. 105-73.

1672 Kentucky educational association. Proceedings . . together with the addresses delivered at the meeting of the Association. Forty-fifth annual session, Louisville, Ky., April 19-22, 1916. (321 p. 8°. (R. E. Williams, secretary, Louisville, Ky.)

Contains: 1. G. T. Ragsdale: The public school as a melting pot, p. 55-58.

2. Harry Clark: The dissatisfied teacher, p. 02-08.

3. W. H. Sugg. Economy of time in education, p. 73-70.

4. L. E. Foster: Consolidation—an indispensable feature of modern rural education, p. 80-85.

5. E. C. McDougle: Teachers' institutes, p. 85-88.

6. J. H. Risley: Need of a state school survey, p. 03-08.

7. W. A. Ganfield: Wider use of the school plant, p. 120-24.

8. R. M. Thompson: Extension of school term, p. 120-32.

9. N. E. Lovell: Community music, p. 130-39.

10. L. S. Robbins: Inorporating Latin into everyday life, p. 158-65.

11. John Christopherson: The course in science that should be offered in the rural high school, p. 19-00.

12. Emma Dolfinger: The courses in science that should be offered in the city high school, p. 196-200.

13. W. H. Lippoid:



National leadership in commercial education—the great present day need, p. 218-23. 14. W. C. Bower: A program of studies for the degree of A. B. in education, p. 228-43. 15. Amy M. Longest: How may teachers be trained while in service? p. 261-65. 16. Mrs. L. G. Jones: How should the training of the teacher of the rural and urban school differ? p. 265-68. 17. A. S. Mackenzis: Are there modern classics? Shall we study them? p. 288-72.

1673. Maryland state teachers' association. Forty-ninth annual meeting...
Ocean City, Md., June 27-30, 1916. 181 p. 8°. (Hugh W. Caldwell, secretary, Chesapeake City, Md.)

Contains: 1. W. J. Holloway: Educational proparedness, p. 16-21. 2. W. C. Blakey: The organized teaching force, p. 25-32/3. E. C. Harrington: Address [The public schools of Maryland and the teacher's calling] p. 39-46. 4. l. W. Hill: Education for rural life, p. 110-25.

. 1674. Mississippi teachers' association. Proceedings of the thirty-second annual meeting . . . Columbus, Miss., May 3-5, 1917. Brookhaven, Miss., Lincoln county times, 1917. 160 p. 8°. (H. L. McCleskey, secretary, Hattlesburg, Miss.)

Contains: 1. R. H. Watkins: President's address {Recommendations for improving the schools of Mississippi], p. 18-26. 2. C. H. Milam: Library service—a look alread, p. 26-31. 3. W. F. Bond: Address [Educational conditions in Mississippi] p. 42-49. 4. J. S. Vandiver: What has been accomplished by the model county oganization, p. 62-70. 5. Should the school age be changed from five to six years? p. 73-77. 6. Alfred Hume: Admission to the University of Mississippi, p. 77-88. 7. A. L. Bondurant: The present status of Latin studies—current opinion and statistics, p. 122-32.

1675. New Jersey state teachers' association. Annual report and proceedings of the 62d annual meeting . . . held at Atlantic City, N. J., December 27-29, 1916. Keyport, N. J., Keyport weekly print, 1917. 235 p. 8° (H. J. Neal, secretary, Phillipsburg, N. J.)

Contains 5 1. F. E. Farrington: Americanizing America, p. 36-43. 2. Frank Moore: The boys of the Rahway reformatory, p. 44-51. 3. W. II. S. Demarest: Preparedness, p. 52-58. 4. M. P. M. Groszmann: The care of exceptional children, p. 58-63. 5. L. L. D. er: The rural school problem, p. 64-73. G. Sarah L. Arnold: What next in the education of girls? p. 74-81. 7. W. A. Wetzel: The six-six plan, p. 81-85. 8. II. J. Neal: The state summer schools, p. 86-88. 9. J. A. W. linas: The responsibility of the public school teacher in the moral education of the children, p. 89-92. 10. G. O. Bowen The influence upon the community of pusic in the high school, p. 95-98.

1676: North Carolina teachers' assembly. Proceedings and addresses of the
 thirty-third annual session . . . at Raleigh, November 29-December 1,
 1916. Raleigh, Edwards & Broughton printing co., 1917. 323 p. 8°
 (E. E. Sams, secretary, Raleigh, N. C.)

Contains: 1. W. C. Bagley: The outcomes of teaching, p. 52-62. 2. A. A. McGenchy: The chrysalis of character, p. 62-65. 3. R. H. Wright: President's address [Educational needs in North Carolina] p. 66-71. 4. T. H. Briggs: What of the future? p. 72-79. 5. Mary R. Morris: Work with unusual children, p. 87-91. 6. Anna Brochhausen: Teaching civics in connection with the subjects of the curriculum, p. 98-106. 7. Anna Brochhausen: Reading for content, p. 115-22. 8. Miss J. Sullivan: Preparedness, p. 123-28. 9. Mrs. M. B. Terrell: Methods of measuring the teacher's efficiency, p. 133-39. 10. J. H. Johnston: Scientific supervision of teaching, p. 160-70. 11. N. W. Walker: Public high school: its needs and possibilities, p. 170-78. 12. E. H. Moserz Student cooperative government in the high school, p. 178-81. 13. J. E. Allen: Oral English practically applied in the high-schools, p. 181-90. 14. W. C. Bagley: Physical standards in education, p. 203-8. 15. W. M. Marr: Youth activities as factors in student government, p. 200-13. 16. H. W. Chase: Individual differences among high school pupils, p. 214-19. 17. J. A. Lesh: Professional equipment of the high school teacher, p. 219-23. 18. P. W. Dykema: Making music count, p. 230-35. 10. Report adopted by the association. High school music credits, p. 230-45. 20. W. S. Snipes: Standards and qualifications for the superintendant, p. 249-53. 21. M., S. Beam: Educational and professional qualifications for the feach. p. 253-58. 22. J. D. Everett: Moral and religious standards for



teachers, p. 260-67; Discussion, by C. B. Woitz, p. 267-70. 23, R. E. Sentelle: Rules and regulations for teachers, p. 275-82. 24. Harry Howell: Co-operation in the use of standard tests, p. 285-88. 25. W. C. Bagley: Some handicaps to education in a democracy, p. 201-90.

1677. North Dakota education association. Proceedings, thirtieth annual session \( \). held at Fargo, November 15-17, 1916. Bismarck, N. D., Tribune printers [1917] 257 p. 8°. (W. E. Parson, secretary, Bismarck, NADak.)

Contains: \1. E. R. Edwards: Sources of power [of teachers] p. 33-41. Contains: 1. E. R. Edwards: Sources of power for teachers; p. 33-51.
2. M. I. Dott: The tenure of teachers in North Dakota state institutions, p. 50-55.
3. F. T. Goodier: The social survey, a means by which the higher educational institutions may serve the state, p. 50-60.
4. W. G. Bowers: Teaching to think and teaching to remember, p. 61-66. 5. B. H. Kroese: Conserving the student's interests, p. 67-71. 6. C. L. Vigness: What does the state ask of the school officer's p. 90-94. 7. W. C. Gould: Applied science courses in physics for girls, p. 98-106. S. H. E. Simpson: The new movement in geography, p. 107-11. D. J. E. Boyle: Relative value of state and federal civies, p. 131-36. 10. F. E. Callahan: Difficulties I have met in the teaching of history, and how I have overcome them, p. 137-43. 11. W. W. Norton: The greatest needs in music education in North Dakota, p. 149-54. 12. ida A. Mythro: School music programs, p. 155-60. 13. Eugene Woodhams: The private teacher and class lessons, p. 161 63. 14. Rudolph Acher: The parent teacher movement, p. 218-21.

1678 Pennsylvania state educational association. Report of proceedings, with papers read before the general sessions, department and round table conferences . . . Session at Harrisburg, December 27-29, 1916. Lancaster, Pa., Pennsylvania school journal, 1917. 302 p. 8°. (J. P. McCaskey, secretary, Lancaster, Pa.)

For contents of pages 9-122, 142-52, 159-74, 214-349, of this volume

see separate entries for sections--items 202, 397, 564, and 762.

County Superintendent's Department.--Contains: 1. N. E. Heeter: Reaching the rural communities through the rural schools, p. 122-25. 2. T. A. Bock: Reaching rural communities through the schools, p. 125-28. 3. Division of duties and responsibilities between county superintendents and assistants [by] R. C. Shaw, p. 128-30; [by] M. S. Bentz, p. 130; [by] W. S. Bryan, p. 130-32, 4. F. A. McClung: Revision of compulsory attendance law to make it more effective in rural districts, p. 133-34. 5. Broader preparation and greater permanency in the rural teaching force [by] F. E. Shambaugh, p. 134-37; [by] C. W. Lillibridge, p. 137-39. 6. Katharine Tucker: Trained nurse and her place in rural communities, p. 139-41.

American School Peace League. - 7. J. W. Carr: An act to establish physical training in the public schools, p. 153-56.

Graded School Department .- 8. Lida B. Earhart : Some possibilities for the cultivation of appreciation in school children, p. 177-79. 9. C. J. Walter: Lengthening of the school term, p. 179-83. 10. Elizabeth Baker: The grade teacher organized, p. 185-88.

Department of Music,-11. Leon Bly: The high school orchestra and its

effect upon the pupil, p. 188-91. 12. C. C. Kelso: Relations of superintendent, supervisor, and teacher, p. 191-93.

Manual Arts Department.—13. Future of the manual arts [by] C. W. Reid; p. 195-97; [by] John Broderick, p. 197-99. 14. W. F. Eberle: Value of a technical education for apprentices, p. 201-203. 15. C. B. Robertson: Training of the and industrial arts. p. 202-204. 16. Autor Delayment. ing of tenchers of fine and industrial arts, p. 203-204. 16. Austa Reisinger: Rural drawing-what? how? p. 208-10.

. 1679. South Dakota educational association. Proceedings of the thirty-fourth annual session . . . held at Wafertown , November 27-29, 1916. 277 p. 8°. (A. H. Seymour, secretary, Aberdeen, S. Dak.)

Contains: 1. J. W. McClinton: Vitalizing education, p. 19-22. 2. S. D. Fess: The higher altruism [Hornce Mann] p. 43-52. 3. G. D. Strayer: Measuring the efficiency of our schools, p. 53-62. 4. G. D. Strayer: The social purpose of education, p. 63-72. 5. W. P. Jones: Vitalizing education from the standpoint of the school, p. 73-75. C. S. D. Fess : Recent legislation for education, p. 87-7. J. W. Beemer: Social recreation for the high school student, p. 148-50. 20. 8. S. D. Fess: The national university, p. 159-66.



1680. Washington educational association. Addresses and proceedings of the thirtieth annual session... held in Spokane, October 25-28, 1916. 201 p. 8°. (O. C. Whitney, secretary, Tacoma, Wash.)

Contains: 1. W. F. Geiger: The teacher in the ranks and the increasing demands of the school, p. 28-31. 2. C. E. Rugh: Religion and education, p. 35-30. 3. M. P. Shawkey: The use of suggestion in teachers, p. 39-45. 4. G. H. Black: Plan for training teachers for Washington room schools, p. 48-51. 5. Report and recommendations of the commission of educational survey of Washington, p. 57-67. 6. C. R. Frazier: Should elementary school work be differentiated to meet individual, social and industrial needs, and how and what ways and means are available for fitting school work to those needs satisfactorily? p. 68-74. 7. M. P. Shawkey: Some new problems for the old school, p. 77-81. 8. Clifford Woody: Tests and measures in the schoolroom and their value to the teachers, p. 81-86. 9. J. S. Smith: Americanization of aliens by the public schools of our country, p. 94-fi9. 10. F. L. Cassidy: Standard measures is high school work, p. 103-9.

#### EDUCATIONAL HISTORY AND BIOGRAPHY.

- 1681. Cooper, Lane. Louis Agassiz as a teacher. Illustrative extracts on his method of instruction. Ithaca, N. Y., The Comstock publishing co., 1917. ix. 74 p. front. (port.) 12°.
- 1682. Fisk, Everett O. A great school and a great headmaster. Education, 38: 175-82, November 1917.

An appreciation of Richard Mott Jones, who was for 42 years headmaster of William Penn Charter school, Philadelphia, Pa.

- 1083. Good, Harry G. The position of Luther upon education. School and Society, 6: 511-18, November 3, 1917.
- 1684. Morrison, A. J. The beginnings of public education in Virginia, 1776–1860. Study of secondary schools in relation to the State literary fund. Richmond. D. Bottom, superintendent of public printing, 1917, 195 p., 8°.

Issued by the State board of education as a report introductory to the series of annual reports of the superintendent of public instruction.

#### CURRENT EDUCATIONAL CONDITIONS.

- 1685. Armani, Tarquinio. Il problema generale della scuola e le nuove provvidenze per le scuole popolari e del lavoro. Rivista pedagogica, 10: 501-25. July-September 1917.
  - 1080. Education reform council. Education reform, being the report of the Education reform council. London Pub. for the Teachers' guild of Grent Britain and Ireland by P. S. King & son. ltd., 1917. xxxii, 215 p. 8°.

Object: "To consider the condition of education in England, and to promote such reform and developments as may appear desirable."

1687. La guerre et la vle de demain. Conférences de l'Alliance d'hygiène sociale, 1914-1916. I. Enfance et leunesse. II. Les risques immédiats de la guerre et leur réparation. Paris. F. Alenn, 1916-1917. 2 vols. 12°.

Contains: Vol. I. I. Dr. Mosny: La guerre et l'hygiène scolaire, p. 170-93.

2. M. Montjotin: La guerre et l'enseignement primaire, p. 197-220, 3. Paul Painievé: La guerre et le rôle social de l'école primaire, p. 227-32. 4. Gustave Belot: La guerre et l'enseignement secondaire, p. 265-304. 5. Louis Liard: La guerre et les universités françaises, p. 307-38. Vol. II.—6. Dr. Bourrillon: La guerre et la rééducation des mutilés, p. 32-57. 7. Marcel Magne: La guerre et la reconstitution des trésors artistiques de la France, p. 289-310. Vol. III will have title: Les risques futurs de la guerre et la réorganisation de la France.

1688. Jesien, Waclaw S. Wartime education in the kingdom of Poland. Free Poland, 4: 10-12, October 5, 1917.

Contains statistics of education and literacy in Russia.



- 1689. Kendall, Calvin N. The schools and the war. Atlantic educational journal, 13: 65-67. October 1917.
- 1690. Koo, V. K. Wellington. [The problems and difficulties of the students who return to China.] Chinese students' monthly, 13: 20-28, November 1917.

Address made at the Chinese students' conference, Providence, R. L. September 6, 1917.

- 1691. Maple, E. O. Education in Vincennes, or, The Vincennes plan. 1917–1918. Vincennes, Ind., Capital printers, 1917. 84 p. illus. 8°.
- 1692. Meister, Ludovic. L'école en Alsnee reconquise. Revue pédagogique, 61: 22-42. July 1917.

Describes the present system of schools in the strip of Alsace now under control of the French armies. These schools enroll 11,723 pupils.

1693. The new education bill for England. Educational review, 54:374-89. November 1917.

A full text of the bill without comments.

1634. Opposition to the Gary system. Fittsburgh school bulletin, 11:71-74. November 1917.

The disadvantages of the Gary system in New York city as urged by the Antl-Gary league.

1695 Pellatt, Thomas. Public school education and the war; an answer to the attack upon Eton education. London, Duckworth & co. [1917] viii, 128 p. 12°.

Says that the basis of British public school education is religion and morals. These things can not be inculcated through mathematics and science but must be imparted through the humanities.

- 1696. Powell; Lyman P. New aspects of education in England and France.

  American review of reviews, 56:517-26, November 1917.

  The éducation that will conserve democracy for the world.
- 1697. Sheffield, Lord. The education bill, 1917. Contemporary review, 112, 361-97. October 1917.

Discusses the provisions of the English education bill of 1917.

- 1698. Thwing, Charles F. War lessons for American education. American review of reviews, 56: 527-28, November, 1917.
- Education for democratic, responsible citizenship urged.

  1699. Van Dyke, Henry. The education that made the war. Journal of the New York state teachers' association, 4:248-48, November 1917.

Discusses three elements of falsehood that are at the basis of the system of education in Germany which has been immediately responsible for the war.

1700. Victor. L'enseignement de l'allemand en l'Allemagne. Revue pédagogique. 61: 43-78, July 1917.

Describes the aims and methods of the teaching of German in Germany as influenced by the war and its accompanying tendencies.

1701. Weber, S. E. The American school in the present war. Journal of education, 86: 429-30, November 1, 1917.

Address delivered at the annual teachers' institute, Scranton, Pa.

1702. Wilder, Georgene H. Why children are sent to private schools. School, and home education, 37: 35-36, October 1917.

Gives the advantages claimed for the private school over the public school.

1703. Zujović, Jovan M. La vie intellectuelle de la Serble. Revue internationale de l'enseignement. 37.: 340-47. September-October 1917.

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#### EDUCATIONAL THEORY AND PRACTICE.

- 1704. Dugas, L. Les idées de l'Invodute Ribot sur l'éducation stèvue pédagogique, 61 : 1-21. July 1917.
- 1705. Edson, Andrew W. Things most worth while in education. Journal of education, 86: 451-52, November 8, 1917.

Things most worth while in education are good habits, intellectual power, character, cultivated tiste, high fileals, willinguess to work, and desire for service.

1706. Mackie, A. The nature of teaching. Schooling (Sydney N. S. W.) 1: 3-14. September 1917.

Discusses the philosophy of teaching,

- 1707. Rugg, Harold O. Statistical methods applied to education: a textbook for students of education in the quantitative study of sepool problems. Boston, New York [etc.] Houghton Mifflin company [1917] yviii, 410 p.s. churts 12°, effiverside textbooks in education, ed. by E. P. Cubberley.)
  - Sets forth the mathematical theory of statistical work as applied to educa--tional problems.
- 1708. Whitehead, A. N. The organization of thought, educational and scientific. London, Williams and Norgate, 1917. 228 p. 8°.

#### EDUCATION. WL PSYCHOLOGY—CHILD STUDY.

- 1709. Burnham William H. The hygiene and pedagogy of habit. American fournal of school hygiene, 1: 137-51. October 1917.

  Bibliography: p. 150-51.
- 1710. Freeman, Frank N. How children learn. Boston, New York [etc.] Houghton Millin company [1917], xiv. 322 p. 422. (Riverside text-books in education, ed. by E. P. Cubberley.)

A study in applied psychology, concerning itself primarily with the native and acquired responses of children, and the significance of these for educational development and for social control.

- Summary of recent literatures in educational psychology. Elementary school journal, 18: 141–49. October 1917.
- 1712. Hollingworth, H. L. and Poffenberger, A. T. Applied psychology. New York, London, D. Appleton and company, 1917. xiii; 337 p. 42°.

A general textbook of this new subject, designed for the student, teacher, and general reader.

1713. Johns, W. A. The education of boys. Ohio educational monthly, 66: 476-79, November 1917.

Thinks three things should be given careful aften in in the education of boys-first, the gang spirit; second, the lave for things of nature; and, third, the desire to exercise creative ability.

1714. Judd, Charles Hubbard. Psychology; general introduction. 2d completely rev. ed. Boston, New York [etc.] Ginn and company [1917] xix, 358 p. (12°).

A summary of modern scientific psychology and an introduction to special lines of psychological investigation, such as educational psychology, social psychology, comparative psychology, and psychology of special subjects.

1715. Layton, Warren K. The control and direction of the emotions. School and home education 37: 52-55, November 1917.

The control and direction of the emotions as related to school work.



1716 Bace, Henrietta. The work of a psychological laboratory. Educational administration and supervision, 3: 409-84, October 1917.

Shows something of the work of a psychological laboratory in a city school system as it is found in educational measurements, in remedial results, and in the consequent benefit that accrues to the normal school

#### EDUCATIONAL TESTS AND MEASUREMENTS.

- 17)7 Bell, J. Carleton. A detailed study of Whipple's range of information test. Journal of educational psychology, 8: 475-82, October 1917. Results of a vocabulary test given to college students.
- 1718 Brandenburg, G. C. Rating men by observation. School and society, 6:507-10, October 27, 1917.

  Rating of students by their classmates.
- 1719 Brigham, Carl C. Two studies in mental tests. 1. Variable factors in the Binet tests. 41. The diagnostic value of some mental tests. Princeton, N. J., and Lancastar, Ph., Psychological review company, 1917. 251 p. 8°. (Psychological review publication, vol. xxiv. no. 1. Whole no. 102)
- 1720 Brown, Marian D. and Haggerty, M. E. Measuring the improvement in composition. English journal, 6, 515–27, October 1917. An initial effort to study improvements in English composition by means of

the Harvard-Newton scale. The work of 78 students in the ligh schools of Minneapolis, Minn, was measured throughout a period of twelve weeks. Presents tabular statistics and graphs

- # 1521 Kohs, Samuel C. An annotated bibliography of recent literature on the Binet-Simon scale (1913/1917), Part 1-14. Journal of educational psychology, 8: 425-38, 488-502, September, October 1917.
- 1722 Mead, Cyrus D. An experiment in the fundamentals, giving the results of tests made in the Cincinnati schools with two kinds of practice material. Youkers-on-Hudson, N. Y., World book company, 1917. Avy, 54 p. 12°

A report of tests of arithmetic practice pad material

1723 Monroe, Walter Scott. Unique to the standard measurements, by Walter Scott Monroe, assisted by James Clarence De Voss and Frederick James Kelly. Boston. New York [etc.] Houghton Millin company [1917] xx8, 309 b. 12° (Riverside textbooks in education, ed. by E. P. Cubberley)

Offers "a clear and simple statement as to the nature of the different tests which have been evolved, their use, their reliability.... and how to diagnose the results and apply remedial instruction."

1724 Morehouse, Francis M. Testing results in history teaching. History teacher's magazine, 8: 301-5, November 1917.

Testing by examinations, by problems, and by the writing of history, and incidental tests.

1725. Pechstein, L. A. The old problem but from new angles. Journal of the New York state teachers' association, 4:254-60, November 1917.

New angles of approach to the problem of tests of efficiency in teaching.

1726 Pintner, Rudolph, and Beamer, Jeannette C. Children tested by the point scale and the performance scale. Psychological clinic, 11: 142-51, October 15, 1917.

> This study is a comparison between ratings of the same children on the: Yerkes-Bridges point scale and the Pintner-Paterson performance scale.



1727. Sandiford, Peter. The measurement of intelligence. School, 6:167-71, November 1917.

A discussion of the efficacy of mental tests.

#### SPECIAL METHODS OF INSTRUCTION.

- 1728. Applemann, Anton H. The essentials of the direct method. Monatshefte filr dentsche sprache und pildagogik, 18: 203-10. September 1917.
- 1729. Clark, A. Bess. An experiment in problem teaching. English journal, 6: 535-38. October 1917.

Describes the writing, staging, and publication of a senior-class play by the pupils of 'the Chisboin' (Minn.) high school.

1730. Mayberry, L. W. Individualizing problems for pupils, Elementary school journal, 18: 133-37, October 1917.

Gives typical problems which may be individualized for the pupils in any school room.

#### SPECIAL SUBJECTS OF CURRICULUM.

- 1731. New England modern language association. Addresses and proceedings of the fourteenth annual meeting held in Boston, May 12: 1917. Bulletin of the New England modern language association, 7:1-102. September 1917. (Bertha Vogel, secretary, South Boston high school, Boston, Mass.)
  - Contains: 1, D. C. Stuari: The reader on the College entrance examination board, p. 3-24. 2, W. B. Snow: Wanted, a teacher, p. 33-48.
- 1732. Altschul, Charles. The American revolution in our school textbooks; an attempt to trace the influence of early school education on the feeling toward England in the United States. With an introduction by James T. Shotwell, professor of history at Columbia university. New York, G. H. Doran company [1917] 168 p. 8°.

Reviewed in Nation, 105; 364-65, October 4, 1917; History teacher's magazine, 8:319-20, November 1917.

- 1733. Arms, S. Dwight. Some desirable features of the syllabus in Latin for the first two years. Classical journal, 13:96-103, November 1917.
- 1734. Arnold, Frank R. Redemption through realien. Educational review, 54:360-65. November 1917.

  Speaking of language study, the writer says that touchers seeking to become

Speaking of language study, the writer says that teachers seeking to improve their work will do well to consider the case of realien—" those classroom links between Europe and America, those stimuli to curiosity, those sources of subtle culture."

- 1735. Bolling, George M. The teaching of the "tenses" in Greek. Classical journal. 13: 104-10. November 1917.
- 1736. Brubacher, A. B. The common school and our common speech. Journal of the New York state tenchers' association, 4: 249-53. November 1917.

Says that if the elementary school can only do one thing well let it be English. Everything else must be subordinated to this primary purpose, the mastery of the mother tongue.

1787. Clark, Zelma E. Socialized English. School review, 25: 581-94, October 1917.

Discusses the problem of reading. Outlines a course of reading in special problems, chiefly connected with the pupil's own neighborhood.

1738. Conference on classical studies in liberal education, *Princeton. N. J.*,

1917. Value of the classics. Princeton university press. 1917. 896 p. 8°.

Edited by A. F. West.

A record of addresses delivered at the conference, together with introduction, statements by various persons, and statistics.



- 1739. Deihl, J. D. The foreign language situation in the high schools of Wisconsin. Wisconsin Journal of education, 49: 215-19, October 1917.
- 1740. Dryer, Charles Bedway. The scope and method of high school geography. School science and mathematics, 17: 708-18, November 1917.
   Read before the Central association of science and mathematics teachers, December 1, 1916.
- 1741 Bilwood, Charles A. The present condition of the social sciences, Science, 46: 469-75, November 16, 1917.

Says that the social sciences should preserve the point of view and utilize the results of the natural sciences; that is, they should "preserve the same matter of fact method and build themselves upon the antecedent sciences as their basis."

1742. Henderson, Bertha, and others. An outline of the course in geography in the University elementary school. Elementary school journal, 18: 115-32, October 1917.

Second article on subject. Discusses work in Grade 5, Study of Europe and Asia,

1743. Hull, A. M. New classics for old. English journal, 6:542-50, October 1917.

An effort to give pupils from the beginning an opportunity to become just as familiarly acquainted with some of the best representative present-day authors as with those of the past.

1744 Johnson, Roy I. The persistency of error in English composition, School review, 25:555-80, October 1917.

A study to determine the relative persistency of technical errors in English composition through the four years of high school. Hillstrated with graphic statistics,

1745. Lodor, Elizabeth. Shall we teach the history of literature in high school? English journal, 6:601-08, November 1917.

The problem is "the relative value of books in themselves and of ordered, systematized knowledge about them—their writers, their types, their periods, etc."

1736. Lowell, Amy. Poetry, imagination and education. North American review, 206: 762-77, November 1917.

A plea for the cultivation of imagination and character. Criticises the overemphasis laid on occupational and similar studies.

- 1747. Maple, E. O. Teaching reading in Vincennes, Ind. Elementary school journal, 18: 138-40. October 1917.
- 1748. Newlon, Jesse H. A stronger foundation for and a better command of spoken and written English in the high school. Educational administration and supervision, 3:459-68. October 1917.

Read before the Department of superintendence of the National education

1749. Paschall, Clarence. Modern language study. Educational review, 54: 344-59. November 1917.

A plea for the cultural value of modern language study. Presents a historical resume of humanism.

1750 Pendleton, Charles S. The new teacher of English, English journal, 6:575-88, November 1917.

Saya that the old teacher purveyed facts; the new is a director of activities



1751. Bugg, H. O., and Clark, J. R. Formal operations of algebra. School review, 25: 546-54, October 1917.

Insists that the fundamental aim of instruction in first-year algebra is "to develop in the pupil the ability to use intelligently the most powerful devices of quantitative thinking; the equation, the formula, and the graph."

1752. Sabin, Frances E. A French schoolmaster's method of teaching Latin. Classical journal, 13:118-23, November 1917.

A review of Comment apprendre le Latin à nos fits, by J. Bezard. The writer says that the striking point of the book, for the American teacher, "lies not in the methods presented, but rather in the idea of thus making a serious and painstaking study of the teaching of secondary Latin with the pupils themselves and their reaction to Latin as the basic facts and the classroom as the laboratory."

1753. Schoen, Max. Music and educational tendencies of the day. Education, 38: 133-42, November 1917.

After discussing the materialistic tendencies of the "modern school" the writer makes a plea for musical instruction as an important and integral part of education.

1754. Smith, Bertha M. Efficiency in assimilating reading. School review, 25:637-45, November 1917.

Presents a problem to test the relative efficiency in assimilation of what is read by experimenting upon pupils in the first year in high school. The passage selected for reading was taken from Long's English Literature, page 487, describing the career of Charles Dickens. The conclusion reached was: "Those who do well in their regular school work have application and concentration; those who do poorly in their daily routine of studies lack both these qualities."

1755. Smith, H. P. A check sheet for English composition. English journal, 6: 528-34, October 1917.

An attempt on the part of the grammar school and high school English teachers of the Newton (Iowa) public schools to organize individual instruction in English composition.

1756. Smith, Nowell C. Science teaching in secondary schools, School world (London), 19: 341-43, October 1917.

A review of the report on science teaching in secondary schools, presented to, and published by, the British association in July, 1917.

1757. Souriau, P. L'enseignement de l'esthétique. Éducation, 9:308-23, September 1917.

To be continued.

1758. The status of mathematics in secondary schools. School and society. 6: 576-82, November 17, 1917.

A letter was sent out by the Chicago mathematics club to prominent doctors, lawyers, merchants, bankers, etc., to find out the importance of mathematics in our scheme of education. The replies indicate that the professional, business, and industrial worlds demand that algebra and geometry be retained as required studies in the secondary schools of our country.

1759. Stewart, G. W. Physics in the high schools of to-morrow. School science and mathematics, 17:684-95, November 1917.

Read before the Central association of science and mathematics teachers, December 1, 1016.

1760. Sykes, Mabel. The case against high school mathematics. School science and mathematics, 17: 667-76, November 1917.

Thinks that much of the criticism of high-school mathematics is based on the per cent of failures in the mathematics examinations of the College entrance examination board. Says, in conclusion, that high-school teachers are glad to consider the problem, but object to wholesale criticism based on insufficient data.



1761. Thorndike, Edward L. The understanding of sentences. Elementary school journal, 18: 98-114, October 1917.

An attempt to sketch "the mistakes made in reading certain paragraphs by students in the elementary school and the first year of the high school, and to state certain facts and principles which are demonstrated, or at least made highly probable, by this census of errors."

1762. Tressler, J. C. High school grammar. I. Historical survey. Englsth journal, 6: 584-94, November 1917.

Makes the following suggestions: "(1) Avoid viewing English grammar through Latin eyes; (2) grammar's assumed disciplinary value, its terminology, and its value to some in foreign-language study do not justify it as a subject in a democratic high school; (3) grammar in the high school must, therefore, be taught primarily as an aid in understanding involved sentences and in speaking and writing correctly."

1763. Turner, T. W. Some ideals of the biological laboratory. Education, 88: 143-56, November 1917.

The biological laboratory and efforts to impart ethical values in their social relations.

1764. Weaver, Mary A. Tenching "advertising" in the English course. Education, 38: 168-74. November 1917.

Discusses the value of a course in "advertising."

### KINDERGARTEN AND PRIMARY SCHOOL.

1765. Shiels, Albert. The unique function of the kindergarten in the modern school. Kindergarten and first grade, 2:357-60, November 1917.

Paper read before the Kindergarten department, National education association, Portland, Oreg.

#### RURAL EDUCATION.

1766. Bailey, C. W. The improvement of the rural schools of Kentucky under the county unit system of administration. Kentucky high-school quarterly, 3:3-49, October 1917.

The first part of a thesis submitted to the University of Kentucky in partial fulfillment of the requirements for the degree of Master of arts. To be concluded in the January issue.

1767. Consolidation of rural schools. Present status and future prospects in the North central states. American school, 8: 295-308, October 1917.

A symposium presented at the rural school conference, St. Paul, Minn., August 29-31, 1917.

A series of statements, showing the situation with reference to consolidation of rural schools in Illinois, Kansas, Michigan, Minnesota, Nebraska. North Dakota, South Dakota, and Wisconsin.

1768. Groves, Ernest R. The rural worker and the country school. Rural manhood, 8: 387-90. November 1917.

The second article in a series.

1769. Monahan, A. C. Organization for efficiency. Associate teacher, 18:20-23, October 1917.

Address before the Minnesota educational association at St. Paul, Minn. Gives briefly the development of city school administration and says that rural districts to get the same results must adopt a similar organization. Advocates the county system for rural schools.

1770. Rural education. The aims of the rural elementary school. Athenseum (London) no. 4622; 494-98, October 1917.

First of a series of articles on rural education, suggesting a policy for the future and some immediate reforms. Conditions in Great Britain.



1771. Woofter, Thomas Jackson. Teaching, in rural schools. Boston, New York [etc.] Houghton Mifflin company [1917] xvii, 321 p. 12°. (Riverside textbooks in education, ed. by E. P. Cubberley)

The two parts into which this book is divided deal respectively with Organi sation, instruction, and control, and with Tenching the elementary school subjects.

#### SECONDARY EDUCATION.

1772. California high school principals. Proceedings of the state convention
. . . at Riverside, Cal., December 27-30, 1916. Sacramento, California
state printing office, 1917. 165 p. 8°. ([Publication]] California state
board of education)

Contains: 1. W. C. Wood: The convention's work in reorganizing secondary education, p. 9-18. 2. Suggested modifications of the requirements for admission to the state university [by] H. M. Shafer, p. 19-24; [by] E. W. Locher, p. 25-30. 3. Report of committee on minimum requirements for graduation submitted to the second annual convention of the High school principals, Riverside, Cal., December 28, 1916, p. 31-30. 4. J. F. Engle: Military drill in the public high school. p. 51-54. 5. W. A. Doron: Shall military training be made compulsory in our high schools? p. 55-60. 6. The possibilities of the intermediate high school in union and county high school districts [by] M. E. Hill, p. 61-65; [by] W. E. Hester, p. 66-70. 7. High school extension [by] O. H. Close, p. 71-72; [by] H. N. Young, p. 73-76; [by] C. E. Van Deventer, p. 77-79; [by] M. H. Rowell, p. 80-83; [by] James Kelth, p. 84-87. 8. B. M. Woods: Relation of the university to the junior college and the work of the junior college teacher, p. 94-98, 9. Frederick Liddeke: The unification of secondary education in the greater high school, p. 99-106. 10. F.-S. Hayden: The correlation of the work of the junior college with secondary studies, p. 110-14. 11. C. L. Biedenbach: Class and student body finances, p. 115-25. 12. C. A. Lungworthy: Supervised study, p. 129-32. 13. The organization and effects of supervised study [by] Ethel P. Andrus, p. 133-35; [by] E. E. Wood, p. 136-37; [by] W. A. Ferguson, p. 138-41. 14. C. H. Nielsen: Supervised study, p. 142-47.

1778. Bone, H. A. The junior high school. Associate teacher, 18:14-15, 18, October 1917.

History, advantages, etc., of the junior high school.

- 1774. Breiet, Henri. L'enseignement secondaire: ce qu'il doit être. Revue internationale de l'enseignement, 37: 361-74, September-October 1917.

  Proposes a complete revision of the Plan of studies of 1902.
- 1775. Davillé, Louis. L'enseignement secondaire de l'histoire et les programmes de 1902. Éducation, 9 : 324-46. September 1917.

To be continued.

Proposes to examine and evaluate, tirst, the programmes for secondary history in use in France before 1902; secondly, the programmes of 1902; and lastly to outline possible substitutes for these programmes.

- 1776. Eubank, H. Bagland. Schedule and course of study for two and three year high schools, having an eight-month term and three and four teachers, respectively for the whole school. Virginia journal of education, 11: 119-22. November 1917.
- 1777. Herrick, Cheesman A. What high school studies are of most worth?

  Business educator, 23: 25-26, November 1917.

Address before the Department of business education, National education association.

- 1778. Irvine, Paul. Psychology and the junior high school. Colorado school journal, 33: 15-17, October 1917.
- 1779. McCartney, L. The junior high school; it description of the local situation in Hannibal. Missouri. School review, 25::652-58, November 1917.



1780 Stetson, Paul C. A statistical study of the scholastic records of 404 junior and non-junior high school students. School review, 25; 617-36. November 1917.

A statistical study of the liptior high school in Grand Rapids, Mich. Writer says the results are disappointing, but they are by no means intended to indicate that the intermediate school is a failure, or that there have not been benefits derived from it which more than justify the increased cost. Enumerates the values obtained.

1781. Wilds, Elmer H. The supervision of extra curricular activities. School review, 25: 659-73. November 1917.

This study was undertaken with the object of devising "a method for the supervision of extra-curricular activities in the high school that could be applied universally to all types, and sizes of high schools and solve the many evils connected with the administration of the manifold forms of these activities as found in our schools."

#### TEACHERS: TRAINING AND PROFESSIONAL STATUS.

- 1782 Alderman, Edwin A. The function and needs of schools of education in universities and colleges, New York city, General education board, 1917. 31 p. 8°. (General education board. Occasional papers no. 4.)
- 1783. Allen, William H., and Pearse, Carroll G. Self-surveys by teacher-training schools. Yonkers-on-Hudson, World book company, 1917. 207 p. front., illus., plates. 12°. (Educational survey series [vol. II].).
- 1784 Andrews, William E. The relation of the teacher to the school. School and home education, 37: 50-52, November 1917.

Nays there are four types of relationships that may be used to symbolize that which exists between the teacher and the school: 1. That of a laborer to his job. 2. That of an aspirant for professional or community distinction, 3, That of a minister to his charge, and \(\frac{1}{4}\). That of a parent to his children beats especially with the ideal relation between teacher and school, that of a parent.

1785. Clarke, William F. Teacher qualifications. Midland schools, 32:74-76, November 1917.

A compilation of answers received to a questionnaire sent to superintendents of schools asking them for the qualities they desire in teachers. It is evident from the replies that superintendents are interested first of all in character and personality.

- 1786 Cornman, Oliver P. Retirement system for employees of the public schools of Pennsylvania. A brief review of the recently enacted measure. Current education, 21:255-59, October 1917.
- 1787. Dewey, John. The case of the professor and the public interest. Dial. 63: 435-37. November 8, 1917.

Declares that in questions of academic freedom, college teachers are rarely excited over the free-speech issue, but are usually concerned about the relative authority to be exercised by the trustees as legal employers and guardians and the faculty as representing immediate educational interests.

1788. Edwards, E. B. The training of science teachers, School education, 37, 5-8, November 1917.

The preparation of high school teachers of science.

1789. Livingston, Arthur. Academic freedom. New republic, 13: 69-71, November 17, 1917.

Insists that the hope of higher education lies in a National university, founded on "the model of the Supreme court independent of wealthy donors and their designated successors," etc.



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1790. Lowrey, P. O. The relation of the public school teacher to the church. Bulletin of the Board of education of the Methodist Episcopal church, South, 7:99-105, November 1917.

The attitude of the public school teacher toward the Church: First, his life should be in harmony with the standard of social living that the Church requires, second, he should support the Church of his denomination with a reasonable service and a regular attendance upon her worship, and third, like all other Christians, he should give Whea to the Lord.

1791. Maphis, Charles G. First aid for high school teachers. Virginia journal of education, 11: 55-57, 104-8, October, November 1917.

To be continued.

The first article discusses the high school principal; the second, the high school teacher.

1792. Mathewson, Frank E. The teacher of printing. Manual training magazine. 19:86-91, November 1917.

Paper presented at the Philadelphia meeting of the Association of teachers of printing.

Discusses fundamental requirements, industrial experience, general education, personality, and teaching ability of teachers of printing.

1793. Powers, D. T. The teachers' call to service. Louisiana school work, 6: 77-79, October 1917.

The rights and responsibilities of the teaching profession.

1794. Stockton, J. L. Historial sketch of the development of the rural school department. Winona normal built-in (Winona, Minn.) ser. 13-14: 1-19, November 1917.

The rural school department of the Winona no achool.

1795. Wilkins, Lawrence A. Requirements of an up-to-date modern language teacher; from the standpoint of the inspector. Bulletin of high points (New York city) no. 4:2-9, October 1917.

#### HIGHER EDUCATION.

- 1796. Allen, William H. Self-surveys by colleges and universities, with a referendum to college and university presidents. Yonkers-on-Hudson, N. Y., World book company, 1917. 394 p. front. (map) illus., plates. 12°. (Educational survey series [vol. III])
- 1797. Bevier, Louis. College grades and success in life. Educational review, 54: 325-33, November 1917.

A study based on a list of men who have achieved real eminence, and of a larger group who have been highly successful.

- 1798. Blanchard, Arthur H. Certain relations of a college or university to
  the engineering divisions of municipal services American city, 17: 354
   57, October 1917.
- 1709. Boraas, Julius. The troubles of college freshmen. School and society, 6: 491-94, October 27, 1017.

Gives the results of an investigation, showing the difficulties experienced by freshmen due to the nature of college life and in connection with classes, and studies.

1800. Cestre, Charles. Un grand universitaire américain: Charles Eliot Norton. Revue internationale de l'enseignement, 37:348-60, September-October 1917.

.....

A study based on the published Letters of Charles Ellot Norton, a biographical record. Writer concludes that Norton's work is a good example for all teachers of youth who are convinced that intellectual eleverness and knowledge are of no value unless they serve the moral ends of humanity.



1801. Davenport, Frederick M. The college in a democracy. Outlook, 117: 289-91. October 24, 1917.

Says that the curriculum, the methods, the muchinery, the teaching force, the governing board, and the undergraduates of the modern college must be "shot through" with the spirit of service for the Nation if it is to survive.

- 1802. Davies, George B. The universities and the war. Quarterly journal of the University of North Dakota, 8:44-49, October 1917.
- 1803. Glazebrook, Richard T. Science and industry; the place of Cambridge in any scheme for their combination. The Rede lecture 1917. Cambridge, University press, 1917. 51p. 12°.

Brings out the value of science both in war and in peace.

- 1804. Holliday, Carl. The municipal university. School and society, 6: 426-31, 545-48, 601-5, October 13, November 10, 24, 1917.
  - $t_{\rm s}$  its origin and growth.—II. Its theories and its purposes.—III. Its actual workings.
- 1805. Mercier, Louis. J. A. The challenge of West Point. North American review, 206: 719-25. November 1917.

Methods of study and discipline at the U. S. Military Academy. Goes into the psychology of the subject,

- 1806. Norris, Edwin Mark. The story of Princeton. Illustrated from drawings by Lester G. Hornby. Boston, Little. Brown and company, 1917. 270 p. front., plates: 12°.
- 1807. Butgers college. Editorial committee. Rutgers college. The celebration of the one hundred and fiftieth anniversary of its founding as Queen's college, 1766-1916. [New Brunswick, N. J.] Pub. by the College, 1917. 386 p. illus. 8°.

Contains: Educational conference, October 12, 1916. 1. P. P. Claxton: The federal government and public education, p. 213-24, 2. Henry Suzzalio: An organic state school system, p. 224-81. Discussion by C. N. Kendall and T. E. Finegan, p. 231-42, 3. Rush Rhees: A college of liberal arts—nevertheless, p. 243-58. 4. Eugene Davenport: The college of agriculture as a public service institution, p. 258-72. 5. Edward Orton, jr.: The contribution of mechanic arts to educational progress, p. 272-88. 6. A. D. Denn: Factors entering into a state program of vocational education, p. 288-304.

1808. Science and learning in France, with a survey of opportunities for American students in French universities. An appreciation by American scholars. [Chicago, Ill.] The Society for American fellowships in § French universities, 1917. 454 p. illus. 8°.

Editor: John H. Wigmore.

Sets forth for each particular field the record of French scholarship during the past century; courses of instruction at French universities, and account of most important scholars; the facilities available for study and research.

The chapter on Education, p. 89-94, is contributed by a drafting committee consisting of John Dewey, F. E. Farrington, P. H. Hanus, and C. H. Judd.

1800. Sisson, Edward O. Inaugural address of the president of the University of Montana. School and society, 6: 571-76, November 17, 1917.

Some of the problems of universities in general, and the essentials of the policy of the State university of Montana, in particular.

1810. Stearns, Wallace N. The college farm. American schoolmaster, 11: 406-11, November 1917.

The management and expense of a college farm which aims at instruction and production of staple vegetables and fruits for the college table.



1811. Sutton, W. S. The assault on the University of Texas. Educational review, 54:390-400. November 1917.

A plain statement of facts regarding the contest waged between Gov. J. K. Ferguson and the University of Texas.

1812. Viglione, Francesco. La gioventà studiosa nelle università inglesi. Nuova antologia, 52: 248-65. August 1, 1917.

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