1920

Bridgewater State Normal School. Massachusetts. 1920 [Catalogue]

Bridgewater State Normal School

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DEPARTMENT OF EDUCATION.

PAYSON SMITH . . . . Commissioner of Education.

Advisory Board of Education.

FREDERICK P. FISH . . . . 84 State Street, Boston.
SARAH LOUISE ARNOLD . . . . 300 The Fenway, Boston.
MRS. ELLA LYMAN CABOT . . . . 1 Marlborough Street, Boston.
A. LINCOLN FILENE . . . . Corner Washington and Summer streets, Boston.
WALTER V. McDUFFEE . . . . 336 Central Street, Springfield.
THOMAS H. SULLIVAN . . . . Slater Building, Worcester.

Division of Elementary and Secondary Education and Normal Schools.

FRANK W. WRIGHT, Director.

Agents.

CLARENCE D. KINGSLEY . . . . High Schools.
BURR F. JONES . . . . Elementary Schools.
ROBERT I. BRAMHALL . . . . Research and Statistics.
HARRY E. GARDNER . . . . Registration of Teachers.

The Department of Education.

Division of Elementary and Secondary Education and Normal Schools.
Division of Vocational Education.
Division of University Extension.
Division of Education of Aliens.
Division of Public Libraries.
Division of the Blind.
Teachers' Retirement Board.
Massachusetts Nautical School.
Massachusetts Agricultural College.
Bradford Durfee Textile School, Fall River.
Lowell Textile School.
New Bedford Textile School.
KINDERGARTEN; CHILDREN AS GROWING FLOWERS. (PAGEANT.)
The Faculty and Other Officers.

Arthur C. Boyden, A.M.,
Principal
History of education.
William D. Jackson
Mathematics, general science and English.
Charles P. Sinnott, B.S.
Geography and hygiene.
Harlan P. Shaw
Geography and general science.
Charles E. Doner
Supervisor of penmanship.
Brenelle Hunt
Psychology and school administration; director of junior high school course.

John J. Kelly
Practical arts.
Louis C. Stearns
Greenhouse and school gardens.
Anne M. Wells
Supervisor, kindergarten-primary department.

Elizabeth F. Gordon
Supervisor of physical education.
Edith L. Pinnick
Instructor in physical education.
Florence I. Davis
Biology, nature study, gardening.
Mabel B. Soper
Supervisor of drawing and hand work.
Mary A. Prevost
Instructor in drawing.
Cora A. Newton
Supervisor of observation and practice teaching; methods.

Adelaide Moffitt
Reading. Dramatic Club.
Edith W. Moses, B.S.
Literature.
Florence A. Fletcher, A.B.
History and social science.
Frill G. Beckwith
Practical arts.
Martha C. Pritchard
Children's literature and library organization.

Frieda Rand, A.B.
S. Elizabeth Pope
Dean and instructor in household arts.
Edith H. Bradford, A.B.
Modern languages.
Gertrude F. Peirce, A.M.
English expression.
Elizabeth Gillies
Library organization (part of year).
Florence Damon
Library organization (part of year).
Training School.
MARTHA M. BURNELL, Principal.

Nellie M. Bennett .......................... Grade 6.
Jennie Bennett ............................. Grade 4, 5, 6.
Louise H. Borchers ........................ Grade 5.
Bertha O. Metcalf ........................ Grade 4.
Harriet M. Gannett ......................... Grade 4.
Charlotte M. Thompson ..................... Grade 3.
Isabel W. Riddell ........................ Grade 3.
Neva I. Lockwood .......................... Grade 2.
Flora M. Stuart ............................ Grade 1.
Ruth E. Davis .............................. Grade 1.
Frances P. Keyes .......................... Kindergarten.

Charles H. Bixby .......................... Chief Clerk.
Mrs. Harriet F. Bixby ...................... Steward.
Miss Rose E. Judge ........................ Matron and Resident Nurse.
Thomas E. Annis ........................... Chief Engineer.
William Moore ............................. Superintendent of Grounds and Gymnasium.

Faculty Council.

S. Elizabeth Pope, ........................ Chairman.
Edith W. Moses, ............................ Secretary.
Mabel B. Soper, ............................ Treasurer.
Elizabeth F. Gordon.
Frill G. Beckwith.
Nellie M. Bennett.
Frances P. Keyes.
Charlotte M. Thompson.

1 Leave of absence.
CALENDAR, 1920-1921.

April 2–11      Easter recess.
April 12       School reopens.
May 31        Memorial Day, holiday.
June 8–9     First entrance examination.
June 14       Graduation day.
Sept. 13–14  Second entrance examination.
Sept. 13     Training school opens.
Sept. 15      Beginning of the normal school year.
Oct. 12      Columbus Day, holiday.
Nov. 24–28    Thanksgiving recess.
Nov. 29       School reopens.
Jan. 3       School reopens.
March 19–27  Easter vacation.

Sessions are from 9.15 A.M. to 12.30 P.M., and from 1.30 P.M. to 3.35 P.M. There are no sessions on Saturday.

The school may be reached by telephone through the following numbers of the Bridgewater exchange:

Administrative offices, 162–2.
Steward’s office, 162–3.
Dean’s office, 155.
Normal school building and training school, 261.
Normal and Tillinghast Halls (pay station), 8063.
Woodward Hall (pay station), 8118.
Principal’s residence, 2–2.
STATE NORMAL SCHOOL,
BRIDGEWATER, MASSACHUSETTS.

FUNCTION OF THE NORMAL SCHOOL.

This school is one of the ten normal schools maintained by the Commonwealth of Massachusetts for the preparation of teachers for the public schools of the State. It is under the direct supervision of the State Department of Education. The Commonwealth offers freely an educational training that will fit for one of the highest forms of public service.

Modern education is based on two principles: (1) The demand of society for social efficiency. School work should be closely unified with life; it should reproduce life situations; the subject-matter should be chosen because of its life values; the methods of study and development should be socialized and at the same time individual. (2) The nature of the children and youth, especially as regards the stages of mental growth. Work should start with the pupils' native instincts and capacities; subject-matter should be of the nature to prompt self-activity, that is, it should be motivated.

The normal school is a professional school. The study of theory is constantly linked with the actual practice in the training school. The aim of the work is (1) to see that the students know the elementary subjects thoroughly; (2) to teach them how to teach the children the subjects they know well themselves; (3) to prepare them to study the development of the child's mind and adapt the instruction to the stages of growth; (4) to give them such advanced study as will lead to their own development, and prepare them to become useful members of society in the communities where they teach.
The work in observation and in practice teaching is done in the training school; that of apprentice teaching in schools in near-by towns and cities. The purpose of the training school is to exemplify the mode of conducting a good public school, and to furnish facilities for observing and teaching children. It is one of the public schools of the town, and includes a kindergarten, has a principal, and a regular critic teacher in each grade, under whose direction the normal students observe and practice. Each grade room is subdivided into smaller rooms for group teaching by the students under the supervision of the grade teacher.

The library of the school aims to supply material for research work in all subjects; and at the same time, by its supply of current magazines, bulletins on current events, exhibits of books and helps for teachers, to give an opportunity for information along all lines of educational endeavor.

The growing need of teachers who have a broad knowledge of the use of books and libraries, and a working knowledge of all library tools, reference books and illustrative helps for teaching has led to the introduction of this course. The course is designed to graduate teachers well trained in library practice, in the most common bibliographic helps, and in the methods of teaching the use of books and libraries to grade children.

APPLICATION FOR ADMISSION.

It is advisable that application be made soon after January 1, and that certificates be forwarded early in June.

Blank forms for application, carrying with them application for room in the residence halls when desired, will be furnished upon request. Forms for certificate and recommendation are to be obtained by principals of high schools upon application to the State Department of Education, State House, Boston.

New classes are admitted only at the beginning of the school year, in September.

Correspondence in relation to admission should be addressed to the principal.
REQUIREMENTS FOR ADMISSION.

The requirements for admission to the Massachusetts State normal schools, as prescribed by the State Department of Education, are as follows: —

I. A candidate for admission to a Massachusetts State normal school as a regular student must have attained the age of seventeen years if a man, and sixteen years if a woman, on or before the first day of September in the year in which he seeks admission; must be free from diseases or infirmities or other defects which would unfit him for the office of teacher; must present a certificate of good moral character; and must present evidence of graduation from a high school or of equivalent preparation, and, in addition, offer such satisfactory evidence of scholarship as may be required by the regulations of the Department. He must submit detailed records of scholarship from the principal of the high school or other school in which preparation has been made, showing the amount of time given to individual subjects and the grades therein, and such additional evidence of qualifications for the calling of teacher as may be defined in the regulations relating to normal schools.

II. A candidate for admission as a regular student to a general course must offer satisfactory evidence of preparation in the subjects listed under “A,” “B” and “C,” amounting to 15 units, 10 of which units, however, must be in subjects under “A” and “B” and secured either by examination or certification.

A unit represents a year’s study in any subject in a secondary school, constituting approximately one-quarter of a full year’s work.

A. Prescribed Subjects. — Three units.

(1) English literature and composition . . . 3 units.

B. Elective Subjects. — At least 7 units from the following subjects: —

(2) Algebra . . . . . . . . . . . 1 unit.
(3) Geometry . . . . . . . . . . . 1 unit.
(4) History . . . . . . . . . . . 1, 2 or 3 units.
For the present, the topics included within the foregoing subjects will be such as are usually accepted by the Massachusetts colleges for entrance. The outlines submitted by the College Entrance Examination Board (substation 84, New York City) will be found suggestive by high schools.

C. Additional Subjects. — At least 5 units from any of the foregoing subjects, or from other subjects approved by the high school towards the diploma of graduation of the applicant, representing work in addition to that for which credit is gained by examination or certification.

III. A. Examinations. — Each applicant for admission, unless exempted by the provisions of sections IV. and V., must pass entrance examinations in the subjects as required under “A’” and “B.” Examinations in these subjects will be held at each of the normal schools in June and September of each year (examinations for the Massachusetts Normal Art School are held only in September). Candidates applying for admission by examination must present credentials or certificates from their schools to cover the requirements under “C,” and will not be given examinations in these subjects. Persons not able to present these credentials must obtain credit for 15 units by examination in the subjects listed under “A” and “B.”

<table>
<thead>
<tr>
<th>Subject</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>(5) Latin</td>
<td>2, 3 or 4</td>
</tr>
<tr>
<td>(6) French</td>
<td>2 or 3</td>
</tr>
<tr>
<td>(7) German</td>
<td>2 or 3</td>
</tr>
<tr>
<td>(8) Physics</td>
<td>1 unit</td>
</tr>
<tr>
<td>(9) Chemistry</td>
<td>1 unit</td>
</tr>
<tr>
<td>(10) Biology, botany or zoology</td>
<td>½ or 1 unit</td>
</tr>
<tr>
<td>(11) Physical geography</td>
<td>½ or 1 unit</td>
</tr>
<tr>
<td>(12) Physiology and hygiene</td>
<td>½ or 1 unit</td>
</tr>
<tr>
<td>(13) General science</td>
<td>½ or 1 unit</td>
</tr>
<tr>
<td>(14) Drawing</td>
<td>½ or 1 unit</td>
</tr>
<tr>
<td>(15) Household arts</td>
<td>1, 2 or 3</td>
</tr>
<tr>
<td>(16) Manual training</td>
<td>1 unit</td>
</tr>
<tr>
<td>(17) Stenography, including typewriting</td>
<td>1 or 2</td>
</tr>
<tr>
<td>(18) Bookkeeping</td>
<td>1 unit</td>
</tr>
<tr>
<td>(19) Commercial geography</td>
<td>½ or 1 unit</td>
</tr>
<tr>
<td>(20) Arithmetic</td>
<td>½ or 1 unit</td>
</tr>
<tr>
<td>(21) Community civics</td>
<td>½ or 1 unit</td>
</tr>
<tr>
<td>(22) Spanish</td>
<td>2 units</td>
</tr>
</tbody>
</table>
B. Division of Examinations.—A candidate for admission to a normal school may take all of the examinations at once, or divide them between June and September. A candidate will receive permanent credit for any units secured by examination or certification.

IV. Admission on Certificate.—A graduate of a public high school approved by the Department of Education for purposes of certification to a State normal school may be exempted by the principal of the normal school from examination in any of the subjects under "A" and "B" in which the principal of the high school shall certify that the applicant is entitled to certification in accordance with standards as defined by the Department of Education.

Credits secured by any candidate from the Board of Regents of the State of New York, or for admission to any college in the New England College Entrance Certificate Board, either by examination or certification, or in the examinations of the College Entrance Examination Board, will be accepted towards the total of 10 units under "A" and "B." In addition to the units granted by certification candidates must present credentials for subjects under "C."

V. Admission of Special Students.—(a) When in any normal school, or in any course therein, the number of students entered as regular students and as advanced students at the opening of any school year is below the maximum number for which the school has accommodations, the commissioner may authorize the admission as a special student of an applicant who, being otherwise qualified, and who, having taken the entrance examinations, has failed to meet the full requirements provided in the regulations, but who, nevertheless, is recommended by the principal of the normal school as, in his estimation, qualified to become a teacher. Such a special student shall be given regular standing only when his work in the school, in the estimation of the principal and faculty, justifies such standing. The principal of the normal school shall report annually in October to the commissioner as to all special students. Certificates may be granted to special students in accordance with regulations approved by the Department.
(b) When in any normal school, or in any course therein, the number of students entered as regular students, as advanced students and as special students as defined in (a) at the opening of any school year is below the maximum number for which the school has accommodations, the commissioner may, subject to such special regulations as may be approved by the Department, authorize the admission to any class as a special student, on the recommendation of the principal, of a person possessing special or exceptional qualifications for the work of such class. Such special student shall not be considered a candidate for a diploma until he shall have qualified as a regular student, but may, on the satisfactory completion of the work of the course, be granted a certificate to that effect by the Department. The principal of the normal school shall report annually in October to the commissioner as to all special students in the school under the provisions of this section.

VI. Admission as Advanced Students. — A graduate of a normal school or of a college, or any person with not less than three years' satisfactory experience in teaching, may be admitted as a regular or as an advanced student to any course under such regulations as may be approved by the Department.

**SCHEDULE OF ENTRANCE EXAMINATIONS.**

**Tuesday, June 8, 1920.**

<table>
<thead>
<tr>
<th>Morning</th>
<th>Afternoon</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.30–8.45 Registration</td>
<td>1.30–2.30 Drawing, stenography</td>
</tr>
<tr>
<td>8.45–10.30 English</td>
<td>2.30–4.00 Latin, arithmetic</td>
</tr>
<tr>
<td>10.30–11.30 Geometry</td>
<td>4.00–5.00 General science, current events, community civics</td>
</tr>
<tr>
<td>11.30–12.30 Household arts, manual training</td>
<td></td>
</tr>
</tbody>
</table>

**Wednesday, June 9, 1920.**

<table>
<thead>
<tr>
<th>Morning</th>
<th>Afternoon</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.15–8.30 Registration</td>
<td>1.30–2.30 Algebra</td>
</tr>
<tr>
<td>8.30–10.00 French, German, Spanish</td>
<td>2.30–3.30 Chemistry, physics</td>
</tr>
<tr>
<td>10.00–11.30 History</td>
<td>3.30–4.30 Physiology, bookkeeping</td>
</tr>
<tr>
<td>11.30–12.30 Physical geography, commercial geography</td>
<td>4.30–5.30 Biology, botany, zoology</td>
</tr>
</tbody>
</table>
Monday, September 13, 1920.

<table>
<thead>
<tr>
<th>Morning</th>
<th>Afternoon</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.30-8.45</td>
<td>Registration</td>
</tr>
<tr>
<td>8.45-10.30</td>
<td>English</td>
</tr>
<tr>
<td>10.30-11.30</td>
<td>Geometry</td>
</tr>
<tr>
<td>11.30-12.30</td>
<td>Household arts, manual training</td>
</tr>
<tr>
<td></td>
<td>1.30-2.30 Drawing, stenography</td>
</tr>
<tr>
<td></td>
<td>2.30-4.00 Latin, arithmetic</td>
</tr>
<tr>
<td></td>
<td>4.00-5.00 General science, current events, community civics</td>
</tr>
</tbody>
</table>

Tuesday, September 14, 1920.

<table>
<thead>
<tr>
<th>Morning</th>
<th>Afternoon</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.15-8.30</td>
<td>Registration</td>
</tr>
<tr>
<td>8.30-10.00</td>
<td>French, German, Spanish</td>
</tr>
<tr>
<td>10.00-11.30</td>
<td>History</td>
</tr>
<tr>
<td>11.30-12.30</td>
<td>Physical geography, commercial geography</td>
</tr>
<tr>
<td></td>
<td>1.30-2.30 Algebra</td>
</tr>
<tr>
<td></td>
<td>2.30-3.30 Chemistry, physics</td>
</tr>
<tr>
<td></td>
<td>3.30-4.30 Physiology, bookkeeping</td>
</tr>
<tr>
<td></td>
<td>4.30-5.30 Biology, botany, zoology</td>
</tr>
</tbody>
</table>

CURRICULA.

The courses of instruction and training are grouped in three distinct departments, as follows:

A. Elementary Department. — For those preparing to teach in elementary schools, including the first six grades only, or in rural schools of all grades.

B. Intermediate Department. — For those preparing to teach in junior high schools, including the seventh, eighth and ninth grades. During the second and third years in this department students elect certain major groups of subjects in which to prepare for departmental teaching. The groups usually elected comprise English and history (including community civics), English and geography, English and modern languages, geography and history, mathematics and science, science and geography.

C. Kindergarten-primary Department. — For those preparing to teach in the first three grades. This department prepares for teaching little children in the primary grades with a proper use of kindergarten methods. The demand for teachers with such preparation is in excess of the supply.

The curriculum of department A covers two years; that of department B, three years; and that of department C, three years.
**Department Schedules.**

**First Year.**

[Periods are sixty minutes in length, including time for supervised study.]

<table>
<thead>
<tr>
<th></th>
<th>A. Elementary.</th>
<th></th>
<th>B. Junior High.</th>
<th></th>
<th>C. Kindergarten-Primary.</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Weeks</td>
<td>Periods</td>
<td>Weeks</td>
<td>Periods</td>
<td>Weeks</td>
<td>Periods</td>
</tr>
<tr>
<td>Reading 1</td>
<td>26</td>
<td>4</td>
<td></td>
<td></td>
<td>26</td>
<td>4</td>
</tr>
<tr>
<td>Reading 2</td>
<td>-</td>
<td>-</td>
<td>13</td>
<td>4</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Library 1</td>
<td>13</td>
<td>3</td>
<td>13</td>
<td>3</td>
<td>13</td>
<td>3</td>
</tr>
<tr>
<td>English for Expression, 1, 3</td>
<td>19%2</td>
<td>3</td>
<td>26</td>
<td>4</td>
<td>19%2</td>
<td>3</td>
</tr>
<tr>
<td>Penmanship</td>
<td>39</td>
<td>1</td>
<td>39</td>
<td>1</td>
<td>39</td>
<td>1</td>
</tr>
<tr>
<td>Arithmetic 1</td>
<td>13</td>
<td>3</td>
<td>-</td>
<td>-</td>
<td>13</td>
<td>3</td>
</tr>
<tr>
<td>Arithmetic 2</td>
<td>-</td>
<td>-</td>
<td>26</td>
<td>4</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Geography 1</td>
<td>13</td>
<td>4</td>
<td>13</td>
<td>4</td>
<td>13</td>
<td>4</td>
</tr>
<tr>
<td>Nature Study 1</td>
<td>13</td>
<td>2</td>
<td>-</td>
<td>-</td>
<td>13</td>
<td>2</td>
</tr>
<tr>
<td>Biology</td>
<td>-</td>
<td>-</td>
<td>26</td>
<td>4</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Gardening 1</td>
<td>13</td>
<td>3</td>
<td>13</td>
<td>4</td>
<td>13</td>
<td>3</td>
</tr>
<tr>
<td>General Science</td>
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<td>4</td>
<td>13</td>
<td>4</td>
<td>13</td>
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</tr>
<tr>
<td>Physical Education 1</td>
<td>39</td>
<td>2</td>
<td>39</td>
<td>2</td>
<td>39</td>
<td>2</td>
</tr>
<tr>
<td>Hygiene 1</td>
<td>13</td>
<td>2</td>
<td>-</td>
<td>-</td>
<td>13</td>
<td>2</td>
</tr>
<tr>
<td>History 1</td>
<td>13</td>
<td>4</td>
<td>-</td>
<td>-</td>
<td>13</td>
<td>4</td>
</tr>
<tr>
<td>Music 1</td>
<td>26</td>
<td>3</td>
<td>26</td>
<td>3</td>
<td>26</td>
<td>3</td>
</tr>
<tr>
<td>Drawing 1</td>
<td>19%2</td>
<td>5</td>
<td>19%2</td>
<td>5</td>
<td>19%2</td>
<td>5</td>
</tr>
<tr>
<td>Handicrafts 1</td>
<td>19%2</td>
<td>5</td>
<td>19%2</td>
<td>5</td>
<td>19%2</td>
<td>5</td>
</tr>
<tr>
<td>Psychology 1</td>
<td>13</td>
<td>3</td>
<td>-</td>
<td>-</td>
<td>13</td>
<td>3</td>
</tr>
<tr>
<td>Kindergarten Theory</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>26</td>
<td>2</td>
</tr>
<tr>
<td>Observation</td>
<td>13</td>
<td>2</td>
<td>-</td>
<td>-</td>
<td>13</td>
<td>2</td>
</tr>
</tbody>
</table>
**Department Schedules — Continued.**

**SECOND YEAR.**

[Periods are sixty minutes in length, including time for supervised study. Parentheses indicate elective subjects.]

<table>
<thead>
<tr>
<th></th>
<th>A. ELEMENTARY.</th>
<th>B. JUNIOR HIGH.</th>
<th>C. KINDERGARTEN-PREPARATORY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Literature 2</td>
<td>19 1/2</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Literature 3</td>
<td></td>
<td></td>
<td>26</td>
</tr>
<tr>
<td>Library 2</td>
<td>13</td>
<td>2</td>
<td>(26)</td>
</tr>
<tr>
<td>Penmanship</td>
<td>13</td>
<td>1</td>
<td>13</td>
</tr>
<tr>
<td>English for Expression 2</td>
<td>13</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Modern Languages</td>
<td></td>
<td></td>
<td>(39)</td>
</tr>
<tr>
<td>Geography 2, 3</td>
<td>19 1/2</td>
<td>4</td>
<td>26</td>
</tr>
<tr>
<td>Nature Study 2</td>
<td>26</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Gardening 2</td>
<td></td>
<td></td>
<td>(39)</td>
</tr>
<tr>
<td>General Science 2</td>
<td></td>
<td></td>
<td>13</td>
</tr>
<tr>
<td>Physical Education 2</td>
<td>26</td>
<td>2</td>
<td>39</td>
</tr>
<tr>
<td>Hygiene 2</td>
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Department Schedules — Concluded.

THIRD YEAR.

[Periods are sixty minutes in length, including time for supervised study. Parentheses indicate elective subjects.]

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A. ELEMENTARY DEPARTMENT.

English.

Reading 1. Elementary reading. Miss Moffitt.
First year. Twenty-six weeks, four periods a week.

The course includes phonics, with application to work in the different grades; systems of teaching reading in the first grade; story-telling; methods of teaching reading in the six grades,—use of pictures, dramatization, sight reading (oral and silent), seat work, reading to children, memory selections; hygiene of reading,—fatigue, speech defects, backwardness in speech. A dramatic club is organized for the young women of the school.

Literature 1. Children's literature. Miss Pritchard.
First year. Thirteen weeks, three periods a week.

A course in the study of children's books of all times; a careful study of picture books; collections of Mother Goose, of fairy tales, legends, stories and poetry. The purpose is to form standards for the choice of reading for children, and to give a knowledge of editions suitable for home and school use. In addition, a brief survey is made of books of history, travel, biography and science, as well as of fiction and poetry, suitable for all the grades in order to give from the beginning a background of material to encourage a taste for the best in children's reading.

English for Expression 1. Miss Peirce.
First year. Nineteen weeks, three periods a week.

Oral English. — Aim: to train students to speak correctly, with clearness and fluency; to equip students with a knowledge of the definite aims and methods which aid in procuring steady growth in oral expression.

Continued practice is given in oral composition, including reports on current events and personal experiences, narration, description, exposition, argument, reviews of reference books, comparisons of textbooks and discussions of methods.

Written English. — Aim: to train students to write correctly a short theme, showing knowledge of the technicalities of written English; to equip students with a knowledge of the definite aims and methods which aid in procuring steady growth in written expression.

Continued practice is given in writing compositions, including letters, narration, description, exposition and argument. Word study, the use of the dictionary, the paragraph, the outline, helpful rules for spelling and punctuation are included in the topics for study.

Practical Grammar. — Aim: to make students masters of the science of grammar; to equip students with a knowledge of the essentials of practical grammar in an attractive and successful manner.

English for Expression 2. Miss Peirce.
Second year. Thirteen weeks, two periods a week.

The professional phase of the subject is emphasized this year.

The course includes a study of the following topics: minimum essentials of grammar as taught in elementary grades and the junior high school; relation of grammar to composition.
Methods of teaching oral and written composition and associated grammar in the grades are studied, planned and practiced. Co-operative class criticism is constantly employed. Language games for eliminating common errors of speech are studied and originated.

**Literature 2. Elementary course.** Miss Moses.

Second year. Nineteen weeks, four periods a week.

The aim of this course is to give the student a working acquaintance with elementary school literature and with cultural literature for teachers. The work includes Norse, Greek and nature myths; legends and hero tales, such as King Arthur and Robin Hood; Arabian Nights; poetry for the grades; nursery rhymes and poems from English and American authors; recreational literature from the best modern and contemporary writers, — poems, novels, dramas and essays.

Methods of presenting literature are discussed in connection with subject-matter. A survey is made of current educational textbooks in elementary literature. Lesson plans are made and presented in class. Students have opportunity to observe the teaching of literature in the training school, and, under supervision, to teach classes of children.

**Library Instruction 1.** Miss Pritchard.

First year. Thirteen weeks, three periods a week. Taken in connection with Literature 1.

This course gives a thorough knowledge of the use of a library, and a simple introduction to the care and preparation of books for library use. Instruction is given in the mechanics of book preparation for circulation and in the use of a modern card catalogue. The class work is a part of the actual organization work done in the school library.

**Library Instruction 2.** Miss Pritchard.

Second year. Thirteen weeks, two periods a week.

A continuation of Library Instruction 1. Library practice, and the study of the most common reference books and current magazines. Material for the vertical file is organized for supplementary use in the classes of the school. Practice is given in making bibliographies. Students electing to act as assistants during library hours will receive credit for additional work.

Observation of grade lessons and library hours, and methods of teaching these lessons on the use of books and libraries to children are given.

**Penmanship.** Mr. Doner.

First year. Thirty-nine weeks, one period a week.

Second year. Thirteen weeks, one period a week.

The aim of the course is to train students to write well on paper and on the blackboard, in order that they may possess the technical skill required for the teaching of penmanship. The course is based on the arm or muscular movement method, — the method used in American schools to-day, — and consists of thorough training in position, penholding, muscular relaxation for ease and fluency in writing; practice in the fundamental movement drills; in correct
letter formation and in word, sentence, paragraph and page writing for the purpose of “carrying over” good writing into all written work; demonstration lessons before classes in the training school; class discussion of a graded course of lessons and methods for securing the best results; practice teaching. Use is constantly made of standard tests now in use in schools.

Mathematics.

Arithmetic 1. Elementary course. Miss Newton.
First year. Thirteen weeks, three periods a week.

This course consists of a comparative and detailed study of the methods of (a) teaching numbers to young children; (b) teaching the fundamental operations, common and decimal fractions, percentage and its simple applications, problems; (c) drilling for accuracy and speed.

Geography.

Geography 1. Physiography. Mr. Shaw.
First year. Thirteen weeks, four periods a week in the laboratory.

As very few students come with even the slightest acquaintance with this subject, the course is arranged so as to give an orderly study of typical material in the laboratory, supplemented by reading and excursions to gravel hill, clay pit, ledge, quarry, foundry and mill.

The course includes (1) the practical study of common minerals, building stones and typical kinds of soil, with constant applications to the study of geography and to the industries. (2) Some effects of heat and chemicals upon minerals, with reference to the industries. (3) Decay of minerals, — simple study of specimens in all stages of change; consideration of the agents and forces operating to weather and transform minerals; also the action of wind, moving water and ice in transporting, sorting and depositing the products of the change. (4) Soils, — mineral and other constituents of soil; texture in relation to agriculture; how soils deteriorate and how to prevent deterioration; how to improve soil.

Geography 2. Elementary course. Mr. Sinnott.
Second year. Nineteen weeks, four periods a week.

An organization of the subject for use in teaching. The course includes (1) observational work to furnish geographical experience as a basis for further study; (2) geographical influences of the form and motions of the earth, climate, ocean, forms of land and water; (3) need and development of industry and commerce; (4) study of continents and countries; (5) map interpretation; (6) preparation of materials and exercises for teaching; (7) practice in conducting class exercises and in making and solving geographical problems; (8) the study of a graded course in geography to determine its adaptation to grade work; (9) geographical literature for grade work; (10) schoolroom appliances for teaching the subject.
Science.

Nature Study and Gardening 1, 2. Miss Davis and Mr. Stearns.
First and second years. Twenty-six weeks each year (necessarily including one spring and one fall term), three periods a week.

The aim of this course is to prepare students to plan, plant and cultivate a vegetable garden. It includes a study of seed testing; plant structure and physiology; propagation from seeds, cuttings, bulbs and roots; life history and economic importance of the common bacteria, fungi, insects and other animals in the garden; control of harmful insects, bacteria and weeds.

In the second year methods of teaching nature study in the grades are considered, also the supervision of home and school gardens.

General Science 1. Applied chemical science. Mr. Shaw.
First year. Thirteen weeks, four periods a week, including work in the laboratories.

Emphasis is laid upon applications to home activities, agriculture and manufacturing. A study is made of the following subjects: some chemical operations needed for the interpretation of nature and human industries; chemistry of air, with special attention to respiration, combustion, tarnishing and rusting, fermentation and decay; uses of nitrogen, fertilizers and explosives; uses of carbon dioxide in relation to plants and animals; the need of ventilation; flame and fuel, — how to start, control and extinguish fire; uses of a chimney; ventilation; characteristics of a good fuel; water, — simple tests for the purity of drinking water; location, protection and ventilation of wells; acids and alkalies, — relation to each other; application to agriculture and home industries; common metals.

General Science 2. Applied physical science. Mr. Jackson.
First year or second year. Thirteen weeks, three periods a week, including work in the laboratories. (Omitted 1919–20.)

Physical Education.

Physical Education 1. Gymnasium work. Miss Gordon and Miss Pinnick.
First year. Thirty-nine weeks, two periods a week.

The purposes of the department are to aid the student in attaining the highest degree of physical efficiency and bodily symmetry; to enable her to detect the sense deficiencies of children, and to recognize faults of posture or growth; to furnish her with means to improve and preserve the physical integrity of the pupils intrusted to her care. The course includes practical talks on personal hygiene; anthropometry applied to students; educative and corrective gymnastics; the analysis of plays and games suitable for the schoolroom and school yard; gymnastic work with children; singing games and folk dancing.
Physical Education 2. Gymnasium work. Miss Gordon and Miss Pin Nick.
Second year. Twenty-six weeks, two periods a week.

The work of Course 1 is continued with special application to the children of the grades. The students become leaders of groups of children. In addition to the above the work consists of aesthetic dancing and simple pageantry for the students and with children; recess and playground work with children; instruction in measurements of children; emergency lessons in checking the flow of blood, resuscitation, practical treatment of the common accidents and emergencies of school life; pedagogy and ethics of play, games and athletics.

Hygiene 1. Mr. Sinnott.
First year. Thirteen weeks, two periods a week.

The purpose is to give the student an intelligent appreciation of the laws of hygiene and the habit of living in obedience to these laws, and to enable the prospective teacher to give intelligent care and hygienic training to the children under her instruction.

History and Social Science.

History 1. Elementary history and citizenship. Miss Fletcher.
First year. Thirteen weeks, four periods a week.
Second year. Thirteen weeks, four periods a week.

In this course consideration is given to the aims, materials and methods used in teaching history in the first six grades.

The work includes: the selection of stories illustrating the stages of civilization and those dealing with important persons and events; a rapid survey of the development of civilization in Europe; and a study of the periods of exploration, colorization and conflicts in American history. The students become familiar with the use of elementary textbooks, maps, pictures and the sand board.

Reading of the daily newspapers and of magazines is required, in the belief that the teacher of history should be familiar with the problems of the day.

Attention is given to the study of what constitutes good citizenship, and how the ideals and habits of good citizenship may be developed in children.

Music.

Music 1. Introductory course. Miss Rand.
First year. Twenty-six weeks, three periods a week.

The aim of this course is to give an understanding of the subject-matter necessary for teaching public school music, and a working knowledge of various methods used in the elementary grades. It also aims to train the ear and develop the feeling that a school song, if it is perfectly rendered, with due attention to sentiment, tone, enunciation and rhythm, can be as artistic and beautiful as a symphony.

Lesson plans are made and discussed. Supervised observations are often made in the training school in order that students may, from the outset, be kept in close contact with children. During these exercises students are called upon to participate in the teaching. A glee club is organized for special work.
Second year. Twenty-six weeks, two periods a week.

This course is a continuation of Music 1. The aim is to give a broader background, through the study of musical appreciation, and to apply this appreciation to the interpretation and conducting of school songs. In connection with the practice teaching opportunity is given for teaching in the training school under the supervision of Miss Rand. The lessons are discussed in conferences before the whole class.

Drawing and Fine Arts.

Drawing 1. Introductory course. Miss Soper and Miss Prevost.
First year. Nineteen weeks, five periods a week.

The courses are planned with the aim of giving students a working knowledge of the principles which they will need in directing the work of children, and an acquaintance with the processes which they may use. The subjects are lettering, color theory, design and color application to projects made in Handicrafts 1; representation, including primary drawing, principles of perspective, picture composition and nature drawing.

Drawing 2. Elementary methods and training course. Miss Soper.
Second year. Nineteen weeks, two periods a week.

A definite, progressive series of lessons is developed in each subject, including demonstrations and lesson plans for each school grade, with discussions on the psychology of drawing. Courses used in neighboring towns and cities are studied, and lessons are prepared and demonstrated from outlines of these courses.

The subjects are grouped as follows: nature drawing and conventional design from nature motives; representation, including illustrative sketching, picture design and object drawing; picture study.

Six weeks of teaching drawing and handwork are taken in the training school. The work consists of two conference periods a week; the preparation of lesson plans and demonstrations in teaching; practical teaching, under direct supervision, in drawing, art crafts and elementary forms of handwork.

Blackboard Sketching. Miss Prevost.
Second year. Thirteen weeks, one period a week.

The making of programs. Rapid illustrative sketching for primary grades. Black and white, and color decorations, calendars, etc.

Handicrafts 1. Introductory course. Miss Beckwith.
First year. Nineteen weeks, five periods a week.

The course is planned with the aim of giving students a working knowledge of the principles which they will need in directing the work of children, and an
acquaintance with processes which they may use in the handicrafts. The handiwork includes practice in the following industrial processes: cardboard and paper constructions; bookmaking and bookbinding; weaving and basketry; clay modeling; elementary sewing.

**Psychology and Pedagogy.**

**Psychology 1. The learning process. Mr. Hunt.**

First year. Thirteen weeks, three periods a week.

An introductory course adapted to students just entering the normal school, aiming to acquaint them with significant facts about the learning process. This is partly to improve the quality of their own learning, but more particularly to lay a foundation for their work as teachers, in which they will direct the learning activities of children.

The child is studied as a reacting organism, involving a brief survey of the central nervous system and the acquisition of definite reactions to situations imposed by the child’s environment; the inherited nature of the child as expressed in reflexes and instincts. Study of the latter as the foundation upon which the teacher builds, with special attention to the instincts particularly involved in education.

Education considered as "connection forming," with special attention to the building up of good habits and useful automatisms.

The technique of learning, involving special study of the selective and concentrating process of attention, and careful study of the laws governing memory and association. Much use of the results of psychological experiments and educational measurements.

**Psychology 2. Applied psychology. Mr. Hunt.**

Second year. Thirteen weeks, three periods a week.

This course aims to reinforce and enlarge the knowledge gained in the introductory course. In connection with the students' observation and practice, it aims to apply psychology to characteristic teaching problems of each subject taught in the elementary schools.

The students are introduced to the need of measuring classroom products as a means of gauging the success of their own teaching. Some time is given to the study of standard scales and tests, the statistical handling of results, and how to improve methods in accordance with the results obtained.

A part of this course is given to the application of psychology to school management, testing methods and devices best adapted to promote easy control by the teacher, and increasing self-direction by the pupils.

**Pedagogy. Methods 1. Miss Newton.**

Second year. Nineteen weeks, three periods a week.

The course includes a study of school conditions and activities in relation to child development and general pedagogy; a comparative and detailed study of methods and materials used in teaching subjects of study in the elementary grades; some research work related to educational problems of the day and to pedagogical literature.
History of Education 1. Principal Boyden.
Second year. Thirteen weeks, two periods a week.

The purpose of this course is to summarize the principles and methods of teaching in elementary schools by tracing their genesis and development; to broaden the horizon of the teacher through an acquaintance with the work of the modern leaders in education; to lay a foundation for future educational reading and discussion. Consideration is given chiefly to the movements represented by Pestalozzi, Herbart, Froebel and the more recent leaders.

Observation and Practice Teaching.

Directed Observation in the Training School. Miss Newton, Supervisor.
First year. Thirteen weeks, two periods a week.

The aim is to give familiarity with schoolroom conditions and methods by participation in the work of the room in a variety of ways. It extends from the kindergarten through the grades in succession, under specific directions, with oral and written reports, collateral reading and discussion.

Practice Teaching. Intensive teaching in the training school. Miss Newton, Supervisor.
Second year. Six weeks, forenoons.

After careful observation the students serve as assistants in the grades. They study and teach groups of children, organize the material for teaching in five or more subjects, and conduct the class exercises.

Apprentice Teaching. Miss Newton, Supervisor.
Extensive teaching, under supervision, in the schools in near-by towns and cities.
Second year. Thirteen weeks, all day.

The purpose is to give breadth of experience in teaching and in discipline. Opportunity is given for substituting. Student-teachers are visited and criticized by the supervisor of training and by teachers from different departments of the normal school. Systematic reports of their work are made to the supervisor by the student-teachers and by the teachers with whom they are working. Sixteen towns and cities are available for this apprentice teaching, with schools ranging from the single-room rural school to the well-graded city school.
B. INTERMEDIATE DEPARTMENT.

This department prepares for departmental teaching in the upper grades and in junior high schools. A large number of elective courses are provided during the second and third years.

English.

Reading 2. Miss Moffitt.
First year. Thirteen weeks, four periods a week.

This course includes the application of phonics to work with foreigners in the upper grades, or to those who have defects in speech; methods of teaching reading in the upper grades, including supplementary reading, platform reading and oral themes. A dramatic club is organized for those who show special skill in this direction.

English for Expression 3. Mr. Jackson.
First year. Twenty-six weeks, four periods a week.

(a) The Study of Words. — The use of the dictionary, — kinds of help which the dictionary gives. Pronunciation, — principles, modes of indicating. Spelling, — some helpful rules, practice on words usually found troublesome, or which students know they are in danger of misspelling. Etymology, — significance of the more important prefixes and suffixes; derivations, — emphasis on roots which are much used in the formation of English words. Study of the characteristic vocabularies of different school subjects. In all, the aim is to promote a more appreciative and discriminating use of language.

(b) Oral and Written Expression. — 1. Oral reports on current events or other subjects of interest; comparisons and criticisms of textbooks and books of reference; résumés of articles dealing with assigned or selected subjects; informal discussion of topics of practical interest.

2. Written English: Letters, — kinds which are in common use, customary forms, characteristics of a good business letter; note-taking, — principles and methods; short themes, — for facility and clearness of expression; practice in the collection of papers.

(c) Grammar. — The sentence, — essentials, parts, kinds; subject and predicate, — kinds of each; parts of speech, — classes, uses, inflections; modifiers, — kinds; phrases and clauses, — kinds and uses; in general, the "grammar of use" for pupils of junior high school age.

First year. Thirteen weeks, three periods a week.

The study of the beginnings of literature for children and its development to the present time. Although a survey of the field of literature for children of all ages is made for continuity and cultural training, special emphasis is laid on the literature suitable for meeting the interests of junior high school students. Problems of children’s reading are discussed, such as suitable magazines and
newspapers; also methods of work with the child who has no natural taste for reading. The course makes wide use of standard lists of books for children's recreational reading, and is designed to give a practical working knowledge of all kinds of books for children.

**Literature 3. Junior high school literature.** Miss Moses.
Second year. Twenty-six weeks, four periods a week.

The aim of the course is to give students a working knowledge and appreciation of the literature appropriate to the junior high school, and to acquaint them with methods of teaching literature to children in these grades. The course includes narrative and lyric poetry,—short poems and longer masterpieces; prose fiction,—short stories and novels; biography; the drama. Biographies of authors are studied with the view of selecting those facts that will appeal to the child and help him to a keener enjoyment of authors' writings. Methods of presenting literature are discussed in connection with subject-matter. A survey is made of current educational textbooks in upper-grade literature.

**Literature 4. Advanced course (elective).** Miss Moses.
Third year. Thirteen weeks, five periods a week.

This course includes a study of American writers with a view to determining (a) the expression of American ideals in literature and their application to modern life, and (b) what part of this literature is appropriate to junior high school pupils.

**Library Instruction 1.** Miss Pritchard.
First year. Thirteen weeks, three periods a week; five periods a week of preparation. Taken in connection with Literature 1.

This course gives a thorough knowledge of the use of a library, and a simple introduction to the care and preparation of books for library use. Instruction is given in the mechanics of book preparation for circulation and in the various kinds of cards found in a modern card catalogue. The class work is a part of the actual organization work done in the school library. Cross references, indexes to books and to sets of books, and periodical indexes are all taught through their use in daily reference work done in class in solving the problems presented at the library. Students electing to act as assistants during library hours will receive credit for additional work.

**Library Instruction 2 (elective).** Miss Pritchard.
Second year. Twenty-six weeks, three periods a week.

A continuation of Library Instruction 1. Library practice, and the study of the most common reference books and current magazines. Material for the vertical file (including pictures both mounted and unmounted, clippings, pamphlets, etc.) is organized for supplementary use in the classes of the school. Practice is also given in making bibliographies, listing both magazine articles and books through answering current demands at the library for reading lists. The usual dictionaries, encyclopedias, handbooks and annuals are examined, answering actual library questions of students and faculty. Students electing to act as assistants during library hours receive credit for additional work.
Library Instruction 3 (elective). Miss Pritchard.
Third year. Thirteen weeks, five periods a week.

Principles of selection in the organization of "classroom library" collections for the grades are discussed, together with the consultation of the lists most useful in making such a collection. Experience in planning and conducting "library hours" with the grades is gained by practice with classes from the training school. Courses of instruction for the grades in the use of the library and of reference books are compared and tested with the children.

Penmanship. Mr. Doner.
First year. Thirty-nine weeks, one period a week.
Second year. Thirteen weeks, one recitation period a week.
Third year (elective). Preparation for the departmental teaching of penmanship in the upper grades.

The aim of the course is to train students to write well on paper and on the blackboard, in order that they may possess the technical skill required for the teaching of penmanship. The course is based on the arm or muscular movement method, — the method used in American schools to-day.

This course prepares students to teach penmanship in the upper grades or in the junior high school, with special reference to methods of correlating the work in writing with the daily written work. Students who have a special aptitude for penmanship and who desire to specialize in the subject will find the course well suited to their needs.

Modern Languages.

Elective Courses in French and Spanish. Miss Bradford.
Second year. Thirty-nine weeks, three periods a week.
Third year. Twenty-six weeks, three periods a week.

These courses deal with the method of teaching modern languages in the junior high school. They are open to those who have had good high school courses in these subjects. Practice is given in departmental teaching by the "direct method." A French club is organized.

Mathematics.

Arithmetic 2. Junior high school course. Mr. Jackson.
First year. Twenty-six weeks, four periods a week.

This course includes commercial and industrial arithmetic adapted to pupils of the upper grammar or junior high school grades. In industrial arithmetic the course has especial reference to measurements and calculations involved in constructive work done in school, in and around the home, and in the industries of the community. In commercial arithmetic the course deals with the application of arithmetical processes in problems arising in connection with employment in common industries, in connection with the earning, saving and investing of money, and in connection with household and community income and expenditures; in general, the arithmetic of the home, the store, the farm and of
industry, including building and transportation, of the bank and of investment, so far as these come within the capacity of pupils of the grades named.

The course also includes the method of teaching the elements of observational and constructive geometry, with useful practical applications; also the fundamental ideas of algebra, including the formula, the equation, the graph, the simple operations and the way in which these may be practically useful.

**Advanced Mathematics (elective).** Mr. Jackson.

Second or third year. A selected course for those who wish a broader preparation for the teaching of mathematics in junior high schools. It includes topics in applied algebra and geometry.

**Geography.**

**Geography 1. Physiography.** Mr. Shaw.

First year. Thirteen weeks, four periods a week in the laboratory.

The course includes the study of the common minerals and rocks, the agencies at work upon them, and the great earth features and regions. It includes a study of the following topics: the practical study of common minerals, building stones and typical kinds of soil, with constant applications to the study of geography and to the industries; some effects of heat and chemicals upon minerals, with reference to the industries.

The following physiographic agencies are studied: the mechanical and chemical action of the atmosphere; steam and river action; the ocean as an agent of change; ground water in relation to caves, springs, geodes; glacial action present and past; physiographic structures and regions in North America as a basis for an understanding of the distribution and activities of its inhabitants.

**Geography 3. Junior high school methods.** Mr. Sinnott.

Second year. Twenty-six weeks, four periods a week.

The material of this course is organized to serve as a basis for departmental teaching in the upper grades, and includes: (1) the work as outlined in Geography 2; (2) a study of the natural regions of our own country; (3) a comprehensive study of America and Europe; (4) a careful study of a few of the typical industries to determine their importance and the geographical factors that have influenced their development, together with their influence upon other industries.

**Geography 4. Advanced course (elective).** Mr. Sinnott.

Third year. Thirteen weeks, three periods a week.

The course is designed to prepare for work in the junior high school, and includes: (1) a general study of commerce and industry; (2) a detailed study of the leading nations, including the United States, with special emphasis upon international relationships.
Science.

Biology. Miss Davis.
First year. Twenty-six weeks in laboratory, greenhouse and garden; four periods a week.

This course aims to acquaint the student with the life history of plants and animals; the laws that govern life; the economic importance of each great group of plants and animals; the application of this knowledge to the production of food in the garden and a broader selection of animal food.

Gardening 1. Miss Davis and Mr. Stearns.
First year. Thirteen weeks in greenhouse and garden, three periods a week.

School Gardening. — Each student applies this study by cultivating a vegetable garden. Seeds are tested, plans are arranged for each garden, soil is prepared for seeds and the plot is cultivated for its special purpose. A number of students also work in co-operation on plots designed for decorative or other special purposes, and direct groups of children in planting these gardens.

Gardening 2. Gardening, care of orchard, supervision (elective). Miss Davis and Mr. Stearns.
Second year. Thirty-nine weeks, two periods a week.

This course is planned for students who are preparing to help in increasing the number and the value of home and school gardens. It includes propagation of plants from seeds, bulbs, cuttings, layering, root-division; crown grafting, cleft grafting, budding, pruning and spraying fruit trees and hedges; construction and use of cold-frames; garden plans; supervision of children’s gardening.

General Science 1. Applied science. Mr. Shaw.
First year. Thirteen weeks, four periods a week, including work in the laboratories.

The chemistry of human activity in the home, school, industries and farming. Conditions for chemical change; solutions, precipitates, methods of purification of substances; elements and compounds; the chemistry of air, water and fire; acids, alkalis and salts; metals and non-metals. In this course the main attention is given to the orderly study of facts with their simple interpretation and application to human needs. Considerable attention is also given to laboratory procedure, to furnish the basis for the later courses in industrial chemistry.

Second year. Thirteen weeks, three periods a week, including work in the laboratories.

The aim is to give the power that any intelligent person should have to interpret common phenomena in the light of the principles that underlie them, and to appreciate the fallacies in popular notions concerning matters in which
the truths of science are involved; also to prepare the student to use the truths of physics which are illustrated and applied in other subjects, as in geography, physiology and nature study.

The method is to gather the truths, as far as practicable, from the experiences of everyday life, with such laboratory work as seems expedient. When a truth has been learned its applications are to be studied as widely as possible. Individual truths are to be so organized as to show their relations to each other.

**General Science 3. Economic chemistry (elective). Mr. Shaw.** Second or third year. Twenty-six weeks, four periods a week in the laboratory.

The purpose of the course is to prepare for those projects in general science in the junior high school that involve a general knowledge of chemistry.

The first term includes so much of chemical analysis as is essential to an intelligent and effective study of industrial and economic chemistry. The student learns how to organize chemical facts for a definite purpose, gains insight into chemical processes and procedures, and acquires a useful mastery of laboratory technique. Opportunity to elect work in water analysis, milk analysis, soil and fertilizer analysis, food inspection and mineral analysis.

**General Science 4. Applied physics (elective). Mr. Jackson.** Third year. Thirteen weeks, five periods a week of laboratory exercises with accompanying discussions.

Physics in some of its simpler relations to home and community life. Individual laboratory work in mechanics, heat, light, sound and electricity, for experience in the use of apparatus, for some appreciation of the way in which scientific truths are learned, and for answering specific questions in regard to household interests and the experiences of common life. In large measure the method of units and projects will be followed.

**Physical Education.**

**Physical Education 1. Gymnasium work for all students.** Miss Gordon and Miss Pinnick.

First year. Thirty-nine weeks, two periods a week.

The outline of the course is the same as that described in the elementary department.

**Physical Education 2. Gymnasium work for all students.** Miss Gordon and Miss Pinnick.

Second year. Thirty-nine weeks, two periods a week.

The second year comprehends the hygiene of adolescence, and meets the needs of the junior high school classes. The course deals with the use of educative and corrective gymnastics; the making of simple programs for the day's work and for special occasions; the organizing and managing of playground activities; instruction in taking measurements of children; folk-dancing; school pageants.
Physical Education 3. Methods course. Miss Gordon and Miss PiNNICK.

Third year. Thirteen weeks, two periods a week.

The content of the courses of the previous years is used by students as a basis in their work with pupils during their practice teaching, under supervision. They aid pupils in organizing simple pageants; conduct athletic meets, umpire games of hockey, baseball and basket ball.

Hygiene 2. Mr. Sinnott.

Second year. Thirteen weeks, two periods a week.

The purpose of this course is similar to that of Hygiene 1, but includes and emphasizes the work for upper grades. The lines of work taken up are as follows: (a) a study of the various systems of the body for the essential facts of anatomy, the functions of the various systems and organs, and the fundamental laws of health; (b) foods and food values; (c) a study of the principles of sanitary science, including such topics as ventilation and heating, plumbing and drainage, water and milk supply, preparation and preservation of food, bacteria in relation to disease, contagious and infectious diseases, disinfection and vaccination, relation of food, air and water to disease, school hygiene, personal hygiene.

History and Social Science.

History 2. Miss Fletcher.

Second year. Thirty-nine weeks, four periods a week.

This course covers the aims and methods of teaching history in the junior high school. It includes a study of the development of American institutions and ideals in the political, social and economic worlds through European history to the present time. Ability to interpret great movements of history rather than the memorizing of facts is the end in view, history being used as a means of understanding the social problems of to-day. Special consideration is given to the history of the nineteenth and twentieth centuries, and the study of current history occupies an important place in the course. Students are trained in the making of outlines, the use of maps, pictures and elementary textbooks, and in the use of the library of history.

Community Civics. Miss Fletcher.

Third year. Thirteen weeks, four periods a week.

The purpose of this course is to render the students efficient in promoting good citizenship among the children in the schools. The first weeks of the course are devoted to an analysis of the causes and development of noteworthy social and economic conditions of to-day. With the knowledge thus obtained, the student becomes better fitted to interpret community life to children. In the later weeks of the course, special attention is given to the development of a course in community civics suitable for a junior high school. A study is made of the factors which tend to promote the welfare of the community, and of the means by which children may aid in the work. A direct application to the problems of the community is made through trips of investigation and a study of government reports, and the knowledge gained in this way is supplemented by reading from magazines, newspapers and the books of the social science library.
History 3. Modern European history (elective). Miss Fletcher.
Third year. Thirteen weeks, four periods a week.

This course is designed to give the acquaintance with modern-European history that an American of to-day needs in order to understand the conditions which led to the War of 1914 and to the problems which are now demanding a solution. Emphasis will be placed on the present political, social and economic movements in Europe, and their progress will be compared with the progress of these movements in the United States.

Music.

Music 1. Introductory course. Miss Rand.
First year. Twenty-six weeks, three periods a week.

The aim of this course is to give students an understanding of the subject-matter necessary for teaching public school music, and a working knowledge of various methods used in the upper grades. It also aims to train the ear and to develop the feeling that school music, when perfectly rendered, with due attention to sentiment, tone, enunciation, and rhythm, can be as artistic and beautiful as music in the larger forms.

Lesson plans are made and discussed. Much time is given for practice in the interpretation and conducting of upper-grade music.

A glee club is organized for special work.

Second year. Twenty-six weeks, two periods a week.

This course includes the study of the most important musical forms, the orchestra, and the great composers. The aims are to show the place that public school music has in the great world of music, and to give a background for successful teaching. Further opportunity is given for the interpretation and conducting of part songs.

Third year. Thirteen weeks, three periods a week.

This course is an extension of Music 1 and Music 2. The aim is to train teachers for departmental work in upper-grade music. To this end a more detailed study is made of subject-matter, ear training, conducting and interpretation. Opportunity is given for practice in teaching.

Drawing and Fine Arts.

Drawing 1. Introductory course. Miss Soper and Miss Prevost.
First year. Nineteen weeks, five periods a week.

The courses are planned with the aim of giving students a working knowledge of the principles which they will need in directing the work of children, and an acquaintance with the processes which they may use. The subjects are lettering, color theory, design and color application to projects made in Handicrafts 1; representation, including primary drawing, principles of perspective, picture composition and nature drawing.
Blackboard Sketching 2. Miss Prevost.
Second year. Thirteen weeks, two periods a week.

Practice in rapid representation in outline and mass to illustrate school subjects, such as geography, history, etc.; also to make map enlargements, diagrams and programs, both by mechanical and free-hand methods.

Second year. Twenty-six weeks, two periods a week.

Methods of teaching drawing, with especial emphasis upon the work in the upper grades. A definite, progressive series of lessons is developed, including demonstrations and lesson plans, with discussions on the psychology of drawing. Courses now in use in the State are studied, and lessons are prepared and demonstrated from these outlines.

The subjects are grouped as follows: nature drawing and conventionalized design from nature motives; representation, including illustrative sketching, picture design and object drawing; picture study; mechanical drawing, with application to the making of maps, diagrams and working drawings.

Art Appreciation. Miss Soper.
Second year. Thirteen weeks, two periods a week.

A study is made of fine art in relation to the home and to the community. A background of culture for appreciation is given by studying historic forms of architecture with their modern applications; historic forms of furniture and decoration with their modern applications; by studying house planning and building in relation to the environment. The material for class work is furnished by the students as the result of reading and research, and the perusal of current magazines. Pictures, photographs, tracings and drawings are collected.

Drawing 4. Junior high school training course. Miss Soper.
Third year. Thirteen weeks, two periods a week.

Teaching drawing and handwork in the training school. The work consists of two conference periods a week; preparation of lesson plans and demonstrations in teaching; practical teaching, under direct supervision, in drawing, art crafts and elementary forms of handwork.

Handicrafts 1. Introductory course. Miss Beckwith.
First year. Nineteen weeks, five periods a week.

The course is planned with the aim of giving students a working knowledge of the principles which they will need in directing the work of children, and an acquaintance with processes which they may use in the handicrafts. The handiwork includes practice in the following industrial processes: cardboard and paper constructions; book making and bookbinding; weaving and basketry; clay modeling; elementary sewing.

Handicrafts 2. Advanced course (elective). Miss Beckwith.
Second year. Twenty-six weeks, two periods a week.

The work is based on the foundation laid in the first year, with special adaptation to the upper grades. Its purpose is to prepare teachers for carrying out the directions of supervisors in sewing, modeling and elementary drawing.
Household Arts.

Domestic Science (elective). Miss Pope.
Second year. Twenty-six weeks, two periods a week.

The aim of the course is to give students practical knowledge of the fundamental principles of cookery, that they may be able to co-operate intelligently with the special teachers of home economics. The work is closely associated with lessons given to classes in the training school. It includes instruction in general housekeeping; food values; the cooking and serving of typical foods and well-balanced meals, taking into consideration present food conditions; the nature and management of school lunches.

Practical Arts.

Shop Work (elective). Mr. Kelly.
Second or third year. Twenty-six weeks, two periods a week.

Shop work in a variety of industries. The purpose of the course is to give the men a practical knowledge of a number of lines of useful handwork with tools. Articles are made that are required for school use.

Psychology and Pedagogy.

Psychology 1. Elementary psychology. Mr. Hunt.
Second year. Thirteen weeks, three periods a week.

This course is outlined in the elementary department.

Third year. Thirteen weeks, three recitation periods a week.

This course is outlined in the elementary department.

Psychology 3. Professional course for teachers in the intermediate or junior high school. Mr. Hunt.
Third year. Thirteen weeks, three periods a week.

The work of this course is supplementary to that of Psychology 1 and 2. The following subjects are considered: recent educational experiments for improving the efficiency of the public school system; arguments in favor of the 6-3-3 plan of organization; the junior high school organization, including program of studies, school equipment, departmental teaching, differentiation of work, promotion, etc.; psychology of early adolescence as a foundation for methods of instruction and control; some approved schemes for making educational measurements adapted to junior high schools.
History of Education 2. Principal Boyden.
Third year. Thirteen weeks, three periods a week.

The history of education is incorporated in a broad study of the historical development of modern civilization. Such a study gives a setting for educational development in its relation to progress in civilization; it also furnishes a basis for understanding the great educational principles of the present time. In the field of educational sociology the more important social problems of the day are studied from contemporaneous sources; actual conditions are made plain; the steps that are being taken in solving the problem are outlined; and the results already attained are determined. Both of these subjects form the background for the exercises in current educational events.

Third year. Twenty-six weeks, three periods a week.

The course includes a study of school conditions and activities in relation to child development and general pedagogy; a comparative and detailed study of methods and materials used in teaching subjects of study in the upper grades; research work related to educational problems of the day and to pedagogical literature.

Observation in the Training School. Miss Newton, Supervisor.
Second year. Thirteen weeks, two periods a week.

The aim is to give familiarity with schoolroom conditions and methods by participation in the work of the room in a variety of ways. It extends from the kindergarten through the grades in succession, under specific directions, with oral and written reports, collateral reading and discussion.

Practice Teaching. Intensive teaching in the training school. Miss Newton, Supervisor.
Third year. Thirteen weeks, forenoons.

After careful observation the students serve as assistants in one or two grades. They study and teach groups of children, organize the material for teaching in five or more subjects, and conduct the class exercises.

Apprentice Teaching. Miss Newton, Supervisor.
Extensive teaching, under supervision, in the schools in near-by towns and cities. Third year. Thirteen weeks, all day.

The purpose is to give breadth of experience in teaching and in discipline. Opportunity is given for substituting. Student-teachers are visited and criticized by the supervisor of training and by teachers from different departments of the normal school. Systematic reports of their work are made to the supervisor by the student-teachers and by the teachers with whom they are working. This experience is gained in upper grades or in departmental teaching in intermediate or junior high schools.
C. KINDERGARTEN-PRIMARY DEPARTMENT.

This department prepares for teaching children in the first three grades with a proper use of kindergarten methods.

**English.**

**Reading 1. Elementary reading.** Miss Moffitt.
First year. Twenty-six weeks, four periods a week.

For an outline of the course, see Reading 1 in elementary department.

**Literature 1. Children's literature.** Miss Pritchard.
First year. Thirteen weeks, three periods a week.

For an outline of the course see Literature 1 in the elementary department.

**Literature 2. Elementary course.** Miss Moses.
Second year. Nineteen weeks, four periods a week; occasional conferences with students.

The aim of this course and the topics included are stated in Literature 2, elementary department.

**English for Expression 1 and 2.** Miss Peirce.
For outline of the course, see A. Elementary Department.

**Library Instruction 1.** Miss Pritchard.
First year. Thirteen weeks, three periods a week. Taken in connection with Literature 1.

**Library Instruction 2.** Miss Pritchard.
Second year. Thirteen weeks, three periods a week.

For an outline of the course see Library Instruction 2 in the elementary department.

**Penmanship.** Mr. Doner.
First year. Thirty-nine weeks, one period a week.

The aim of the course is to train students to write well on paper and on the blackboard, in order that they may possess the technical skill required for the teaching of penmanship. The course is based on the arm or muscular movement method, — the method used in American schools to-day. The details of the course are stated under penmanship in the elementary department.
IVY EXERCISES.
Arithmetic.

Arithmetic 1. Elementary course. Miss Newton.
First or second year. Thirteen weeks, two periods a week. (Included in Methods 1.)

This course consists of a comparative and detailed study of the methods of 
(a) teaching numbers to young children; (b) teaching the fundamental opera-
tions, common and decimal fractions, percentage and its simple applications, 
problems; (c) drilling for accuracy and speed.

Geography.

Geography 1. Physiography. Mr. Shaw.
First year. Thirteen weeks, four periods a week in the laboratory.

See Geography 1 in elementary department.

Geography 2. Elementary methods course. Mr. Sinnott.
Second year. Nineteen weeks, four periods a week.

See Geography 2 in elementary department.

Science.

Nature Study 1 and 2. Miss Davis.
First and second years. Twenty-six weeks, each year, fall and spring 
terms; two periods a week.

The aim of this course is to enable the students to meet the requirements in 
nature study for grades 1, 2 and 3, outlined in Bulletin No. 14 of the Board of 
Education.

The course will include familiarity with common trees, flowers, weeds, birds, 
insects and useful animals, and their adjustment to the seasons; also bulb 
planting and gardening for grades 1, 2 and 3.

Physical Education.

Physical Education 1. Gymnasium work. Miss Gordon and 
Miss Pinnick.
First year. Thirty-nine weeks, two periods a week.

Physical Education 2. Gymnasium work. Miss Gordon and 
Miss Pinnick.
Second year. Thirty-nine weeks, two periods a week.

See outline of course in elementary department.
Third year. Thirteen weeks, two periods a week.
The students conduct gymnastic exercises, games, folk-dancing and playground activities in their practice teaching, under supervision.

Hygiene 1. Mr. Sinnott.
First year. Thirteen weeks, two periods a week.
The purpose is to give the student an intelligent appreciation of the important laws of hygiene and the habit of living in obedience to these laws, and to enable the prospective teacher to give intelligent care and hygienic training to the children under her instruction.

History and Social Science.

History 1. Elementary history. Miss Fletcher.
First year. Thirteen weeks, four periods a week.
Second year. Thirteen weeks, four periods a week.
This course is outlined in the elementary department.

Music.

Music 1. Introductory course. Miss Rand.
First year. Twenty-six weeks, three periods a week.
This course is outlined in the elementary department.

Second year. Twenty-six weeks, two periods a week.
This course includes the study of the most important musical forms, the orchestra, and the great composers. The aims are to show the place that public school music has in the great world of music, and to give a background for successful teaching. In connection with the practice teaching, opportunity is given for teaching in the training school under the supervision of Miss Rand.

Drawing and Fine Arts.

Drawing 1. Introductory course. Miss Soper and Miss Prevost.
First year. Nineteen weeks, five periods a week.
The courses are planned with the aim of giving students a working knowledge of the principles which they will need in directing the work of children, and an acquaintance with the processes which they may use. The subjects are the same as those stated in the introductory course of the elementary department.

Blackboard Sketching 1. Miss Prevost.
Second year. Thirteen weeks, two periods a week.
Black and white and color decorations and nature drawing.
Drawing 2. Elementary methods training course. Miss Soper. Second year. Nineteen weeks, two periods a week.

A definite, progressive series of lessons is developed in each subject, including demonstrations and lesson plans for each school grade, with discussions on the psychology of drawing.

The subjects are grouped as follows: nature drawing and conventional design from native motives; representation, including illustrative sketching, picture design and object drawing; picture study.

Six weeks of teaching drawing and handwork are taken in the training school under the supervision of Miss Soper.

The work consists of two conference periods a week; the preparation of lesson plans and demonstrations in teaching; practical teaching, under direct supervision, in drawing, art crafts and elementary forms of handwork. The handiwork includes practice in the following industrial processes: cardboard and paper constructions; bookmaking and bookbinding; weaving and basketry; clay modeling; elementary sewing.

Handicrafts 3. Primary course. Miss Beckwith. Second year. Thirteen weeks, four periods a week.

Illustrative constructive work in paper and plasticene adapted to primary grades.

Psychology and Pedagogy.

Psychology 1. Introductory course. Mr. Hunt. First year. Thirteen weeks, three periods a week.

The purpose of the course is to present the fundamental truths of psychology that are accepted by the profession as a basis for educational practice; also to explain the simple physiological processes which accompany our mental life. The topics are outlined in the elementary department.

Kindergarten Theory and Methods. Miss Wells. First year. Twenty-six weeks, two periods a week.

This is a preliminary course in child study, with emphasis on the early stages of development. It includes a study of "Mother Play" pictures, Froebel's "Gifts and Occupations," and other allied material, with songs and games adapted to the younger children.

Second year. Thirty-nine weeks, six periods a week.

This course includes the study of Froebel's "Mother Play Book" with collateral reading, to develop intelligent sympathy with childhood through appreciation of child nature and its essential environment, and to show the application of educational principles to life. In connection with each specific topic, stories, songs and games are taught for use with children. The course is open to advanced students in other departments. It also includes the study of Froebel's "Gifts and Occupations" and other allied materials, with especial reference to their use in primary work.
Third year. Thirteen weeks, one period a week.

Professional reading for a summary of principles and a comparison of methods. The course includes a study of educational reports and surveys, with selections from the highest kindergarten authorities.

**Pedagogy. Methods 1. Miss Newton.**

Third year. Nineteen weeks, two periods a week.

The course includes a study of school conditions and activities in relation to child development and general pedagogy; a comparative and detailed study of methods and materials used in teaching the subjects of study in the primary grades; some research work related to educational problems of the day.

**History of Education 1. Principal Boyden.**

Third year. Thirteen weeks, two periods a week.

The purpose of this course is to summarize the principles and methods of teaching in elementary schools by tracing their genesis and development; to broaden the horizon of the teacher through an acquaintance with the work of the modern leaders in education.

**Observation and Practice.**

**Directed Observation. Observation in the training school.**

Miss Newton and Miss Wells, Supervisors.

First year. Thirteen weeks, three periods a week.

The aim of this observation is to give familiarity with schoolroom conditions and methods through participation in the work of the room in a variety of ways.

Second year. Thirteen weeks, two periods a week.

Observing and assisting in the Kindergarten.

**Practice Teaching. Intensive teaching in the training school.**

Miss Newton and Miss Wells, Supervisors.

Second year. Kindergarten, thirteen weeks, forenoons; primary grades, thirteen weeks, forenoons.

After careful observation the students serve as assistants in one or two grades. They study and teach groups of children, organize the material for teaching in five or more subjects, and conduct the class exercises.

Third year. Thirteen weeks in Kindergarten, forenoons.

**Apprentice Teaching. Miss Newton, Supervisor.**

Extensive teaching, under supervision, in the schools in near-by towns and cities. Third year. Thirteen weeks.

The purpose is to give breadth of experience in teaching and in discipline. Opportunity is given for substituting. Student-teachers are visited and criticized by the supervisor of training and by teachers from different departments of the normal school. Systematic reports of their work are made to the supervisor by the student-teachers and by the teachers with whom they are working.
Conditions for Graduation.

Each student who faithfully and honorably completes the full curriculum of any department shall, upon the recommendation of the principal of the school, and with the approval of the Commissioner of Education, receive a diploma of graduation signed by the Commissioner of Education and the principal of the school.

Advanced Students.

Graduates of normal schools, and teachers of not less than three years' experience who present satisfactory testimonials of their work and character, may select, with the approval of the principal, courses adapted to preparation for teaching in primary or intermediate grades, or for departmental teaching. Upon the completion of one year’s work a certificate is given specifying the courses taken. For two years' work the regular two-year diploma is granted.

Graduates of colleges who desire to fit themselves to teach in the elementary grades or in the junior high school may select courses covering one year's work, for which a special diploma will be granted.

GENERAL INFORMATION.

Location.

Bridgewater is one of the most pleasant and healthful towns in Massachusetts, with a population of about eight thousand. It is situated twenty-seven miles south of Boston on the Plymouth Division of the New York, New Haven & Hartford Railroad. The buildings and grounds of the State Normal School are attractively located near the center of the town, ten minutes' walk from the railway station.

Buildings and Equipment.

The main school building is a massive brick structure, divided into three connecting sections, affording good light and air in all the rooms. Front, rear and side entrances and ample corridors and stairways give easy entrance to all parts of the
building and rapid exit therefrom. It is well supplied with water, is heated by direct radiation and ventilated by the fan system, and has a heat-regulating apparatus and electric time and electric light service. One-third of the building is devoted to the training school.

The school has a large and valuable library of reference books with topical card catalogues. Each department also has its own library of books especially devoted to the subjects taught in the department.

The Albert Gardner Boyden gymnasium is a model of architecture and perfectly adapted to its uses. It serves the school not only for physical training but also as a place for indoor sports, social gatherings and banquets.

Four residence halls have been erected and furnished by the State for the accommodation of lady teachers and students. Normal Hall, a new brick building, contains the administrative offices, a library and reading room, service rooms, refectory and dormitory rooms. Old Woodward Hall has sixteen rooms. Tillinghast Hall, erected in 1896, contains thirty-seven residence rooms. The new Woodward Hall, completed in September, 1911, contains ninety rooms. Each building has its own reception room, is heated by steam, lighted by electricity and thoroughly ventilated. The halls are in charge of the principal of the school and the dean.

All of the buildings are equipped with a fire-alarm system and with modern fire-protective apparatus. The school has on its own grounds a powerful fire pump and hydrants, with stand-pipes in the buildings, and a private fire-alarm box.

The natural science garden, the gift of Mr. Albert Gardner Boyden, the former principal of the school, serves as an out-of-door laboratory for biology, geography and school gardening. The greenhouse, the working laboratory of the natural science garden, is the gift of Mrs. Elizabeth R. Stevens, a graduate of the school.

The Campus.

Boyden Park comprises six acres of land across the street east of the buildings. It has a beautiful pond in the center, shade trees, and pleasant walks dividing it into open areas for
tennis courts and for other outdoor sports. South Field, across the street on the south side, includes two acres of level ground which is used for athletic sports.

Expenses.

_Tuition._ — To residents of Massachusetts declaring their intention to teach in the public schools of the Commonwealth tuition is free. Residents of other States, and residents of Massachusetts who intend to teach in other States or in private schools, may be admitted upon the payment of tuition at the rate of $50 a year, one-half of which amount is payable at the beginning of each term, or half year; provided, that the admission of such students does not exclude or inconvenience residents of Massachusetts intending to teach in the public schools of the Commonwealth.

Board is furnished at the cost of food and service. Rates are payable quarterly, in advance, and are made on the basis of two students occupying one room and taking care of their room, except for those occupying Normal Hall, in which there are forty single rooms for students. For the school year beginning in September, 1919, the rate was $220 for the year, or $55 per quarter. Some increase may be necessary for the year beginning in September, 1920, on account of prevailing high prices.

Laundry work to the value of 50 cents a week is allowed on the regular price list; any excess of this amount is an extra charge. An extra charge is made for board during any regular recess or vacation.

Payments must be strictly in advance and should be made without the presentation of bills. A diploma will not be granted until all school bills are paid.

Checks should be made payable to State Normal School at Bridgewater, and when sent by mail should be addressed to the school.

_Other Expenses._ — Women students will require a black gymnasium suit of neat and professional appearance, gymnasium shoes, rubber bathing caps and bath towels. Arrangements for these may be made with the instructor in physical
training at the beginning of the course, and they will be furnished at cost prices. If so desired, a suit may be made at home from cotton poplin, by Butterick pattern number 4088. Two white piqué shields, made with round necks, with tapes attached to hold them in place, are essential. It is important for the student to have the kind of shoe best adapted to the work. An orthopedic shoe, made on a special last, is furnished by a local dealer.

The use of textbooks is free. Students purchase their own note books and writing materials, and also pay for their drawing kits, printed outlines of studies, breakage, and all supplies carried away from the school for their future use.

Rooms in the Residence Halls.

Rooms in the residence halls are supplied with furniture, including mattresses and pillows. Students are required to bring bed covering for single beds, towels, napkin ring, and clothes bag for laundry. All articles sent to the laundry must be distinctly and indelibly marked with the owner’s name; initials are not sufficient.

A reassignment of rooms is made at the end of each school year, preference in choice being given to those who have been longest in the school.

Candidates for admission who have applied for rooms in advance may select their rooms in September in the order of the date of their application.

Pecuniary Aid.

The State makes an annual appropriation of $4,000 for the normal schools to be given to students from Massachusetts who are unable, without assistance, to meet their expenses. This aid, however, is not given to students from the town in which the school is located. Applications are to be made to the principal in writing, and to be accompanied by such evidence as shall satisfy him that the applicant needs the aid. Applicants are expected to render reasonable service for the aid provided.
A loan fund, at present amounting to over $2,000, has been contributed by friends and graduates of the school, to be used in assisting worthy students. The conditions for loans from this fund are prescribed by a committee of the faculty.

Government.

The discipline of the school is made as simple as possible. Students are expected to govern themselves; to do without compulsion what is expected of gentlemen and ladies, and to refrain voluntarily from all improprieties of conduct. An association of the students, under the guidance of the dean, organizes the details of the plan of self-government.

Regular and punctual attendance is required of every member of the school. The advantages of the school, which are freely offered by the State, are expensive, and the State has a claim upon the student for their faithful use. Students must not make arrangements involving absence from any school exercise without previously obtaining permission, and must return punctually after any recess or vacation. Those who are necessarily absent at any time must make up lost work promptly upon their return.

When a student finds it necessary to withdraw from the school he must return any of its books or other property which he may have and receive regular dismission; otherwise, he must not expect to receive any indorsement from the school.

The Student Government Association.

The object of the Student Government Association is to further the best interests of the student body, and to promote therein a feeling of good fellowship, responsibility and self-control. Every student upon entering the school becomes a member of the association. The work of the association is divided into the three following lines of activity:

The Representative Board, made up of members chosen by the various classes, has, as its fundamental duty, the oversight of student conduct outside the classroom. The dean and a member of the faculty act in an advisory capacity to this Board.
The Social Activities Committee is also a representative group of students, and it initiates and directs the social affairs of the school. This committee consults with the faculty council.

The Young People's Union is a non-sectarian organization which has in charge the general religious and moral interests of the school. From its members a hospitality committee is chosen to welcome all new students who come to the school. Three members of the faculty serve as advisers to the union.

**Officers of the Student Government Association, 1919-20.**

President .......... Doris Wordell.
Vice-President ...... Miriam Ford.
Secretary .......... Evelyn Olding.
Treasurer .......... Isabel Lees.

**Social Activities Committee.**

Chairman .......... Lois Litchfield.
Secretary .......... Adelaide Huard.
Treasurer .......... Charles Keelon.

**Young People's Union.**

President .......... Lucy Gattrell.
Vice-President ...... Evelyn Young.
Secretary .......... Doris Redding.

**Other School Organizations.**

**Athletic Association.**

President .......... Harry R. Neville.
Vice-President ...... Herbert C. Clish.
Secretary .......... J. Edwin Stevens.
Treasurer .......... William D. Jackson (faculty).

**Dramatic Club.**

Director .......... Miss Adelaide Moffitt (faculty).
President .......... Maybelle Keefe.
Secretary .......... Mabel MacPherson.
Librarian .......... Lois Litchfield.
Wardrobe Mistress .. Celia Shulman.
Le Cercle Français.

On a organisé un Cercle Français à l'école cette année sous la conduite de Mlle. Edith Bradford, institutrice de français.

Les membres du bureau du cercle sont: —

Mlle. Louise LaRoche . . . . . . Présidente.
Mlle. Grace Reilly . . . . . . Vice-Présidente.
Mlle. Louise Baker . . . . . . Secrétaire.
Mlle. Lois Litchfield . . . . . . Trésorière.
Mlle. Mary Broughton . . . . . . Bibliothécaire.

Glee Club.

Director . . . . . . Miss Frieda Rand (faculty).
Accompanist . . . . . . Miss Ethel Boyden.
President . . . . . . Miriam Ford.
Librarian . . . . . . Esther Sampson.
Secretary-Treasurer . . . . . . Teresa Relihan.

Library Club.

President . . . . . . Isabel W. Lees.
Secretary-Treasurer . . . . . . Doris M. Wordell.

Register of Graduates.

As complete a record as possible is made of the graduates, showing their scholarship, training and experience after graduation, together with such testimonials of their success in teaching as may be filed from time to time. Such data are accessible to superintendents and school committees, and enable the school to be of assistance both to its graduates and to those who are seeking good teachers.

Historical Sketch.

This school was one of the first three State normal schools established on this continent. Hon. Edmund Dwight of Boston offered to furnish $10,000, "to be expended under the direction of the Board of Education for qualifying teachers for our common schools," on condition that the Legislature would appropriate an equal amount for the same purpose. On
the 19th of April, 1838, the Legislature passed a resolve accepting this offer. The Board decided to establish three schools for the education of teachers, each to be continued three years, as an experiment, and on May 30, 1838, voted to establish one of these schools in the county of Plymouth. On December 28, 1838, the Board voted to establish the other two at Lexington and Barre.

Prominent men in Plymouth County spent nearly two years in the endeavor to raise $10,000 for the erection of new buildings for this school. After vigorous competition it was decided to locate the school at Bridgewater, and the town granted to the school the free use of its town hall for three years. Here, by the skill and genius of its first principal, Nicholas Tillinghast, the experiment of conducting a State normal school in the Old Colony was successfully performed. **The school was opened September 9, 1840**, with a class of twenty-eight pupils, — seven men and twenty-one women. In 1846 the State, with the liberal co-operation of the town of Bridgewater and its citizens, provided a permanent home for the school in the **first State normal school building erected in America**.

The school has had four principals. Nicholas Tillinghast was principal the first thirteen years, and devoted himself unsparingly to the work of establishing the school upon a broad and deep foundation.

Marshall Conant, the second principal, brought to the school a rich harvest of ripe fruit gathered in other fields. He immediately took up the work where his predecessor had left it, and carried it forward in the same spirit during the next seven years.

Albert G. Boyden was principal from August, 1860, to August, 1906, and principal emeritus from 1906 to 1915.

The present principal was appointed in 1906.

The growth of the school is shown by the enlargements made for its accommodation, as follows:

In 1861 the school building was enlarged, increasing its capacity 70 per cent. In 1869 Normal Hall, the first residence hall, was built, accommodating fifty-two students. In 1871 the school building was again enlarged, increasing its capacity
50 per cent. In 1873 Normal Hall was enlarged so as to accommodate one hundred and forty-eight students. In 1881 a new building was erected for physical and chemical laboratories.

In 1883 a sewage farm of four and one-half acres was purchased. In 1886 “Boyden Park” was purchased for outdoor recreations. In 1887 Normal Grove was presented to the school by two of its alumni, Dr. Lewis G. Lowe and Samuel P. Gates.

In 1890 the school building erected in 1846, with its enlargements, was removed and a new brick structure was erected at a cost of $150,000. The same year the laboratory building erected in 1881 was converted into Woodward Hall. In 1894 the school building was enlarged, increasing its capacity 50 per cent, at a cost of $75,000; in the same year South Field was purchased for athletic purposes. In 1895 Tillinghast Hall, a brick building which accommodates seventy-two students, and a steam laundry were erected. In 1904 the new “Albert Gardner Boyden” gymnasium was built at a cost of $55,000. In 1907 a natural science garden of nearly two acres was presented to the school by Albert G. Boyden. In 1910 an appropriation of $175,000 was made for a new central power plant and for the erection of a new dormitory for ladies. In 1911 a large greenhouse for laboratory purposes in connection with the science garden was erected, the gift of Mrs. Elizabeth R. Stevens, a graduate of the school; during the same year an additional gift of one-half an acre of land was made by Albert G. Boyden, for the purpose of extending the science garden. In 1915 an appropriation of $237,000 was made to replace Normal Hall with brick buildings.

In 1846 the course of study required three successive terms of fourteen weeks each; in 1855 the course was made three successive terms of twenty weeks each; in 1865 it was made four successive terms of twenty weeks. In 1869 the four-year course was introduced, and an intermediate course, including the studies of the two-year course and electives from the advanced part of the four-year course, was also provided.
A model school, or school of practice, was started at the opening of the normal school, and was conducted under the direct supervision of the principal of the normal school for eleven years, when it was discontinued. In 1880, by an arrangement made with the town, the center district public school near by was made a school of observation for the students of the normal school; in 1891 this school, including eight grades, was taken into the new normal school building, and became the model school for observation and practice by the normal students. In 1893 a public kindergarten was opened as a part of the model school, to be used in training kindergartners. In 1894 a ninth grade was established in the model school. In 1907 the apprentice system of practice teaching in adjoining cities and towns was organized. In 1916 the first steps were taken toward forming a junior high school department in both the normal and training schools.
FAMILIAR SCENES AROUND NORMAL SCHOOL.
REGISTER OF STUDENTS.
1919-1920.

Advanced Students.

Cary, Hattie Julia
Jackson, Clara
Pollard, Marion Ainsworth
Powell, Chloe

Brockton, 583 Cary Street.
Winthrop, Me.
Burlington, Vt., 253 South Union Street.
Jeffersonville, Vt., R. F. D. 1.

Women, 4.

A. Elementary Department.

First-year Students (Class entering 1919).

Acheson, Doris Marjorie
Aherm, Katharine Mary
Ahquist, Esther Erica
Alsop, Mary Madeline
Anderson, Gladys Mary
Andrews, Evelyn Cecil
Appleton, Gladys
Barrett, Sadie Helen
Bochman, Bertha Florence
Brimicombe, Elsie May
Brooks, Bernice Mae
Brownell, Mildred Rodman
Burns, Helen Marie
Cappannari, Linda Louise
Carroll, Helena
Chapman, Pearl White
Clement, Alice
Coleman, Margaret Monica
Conway, Mary Elizabeth
Cronan, Mary Eileen
Cummings, Eleanor Louise
Deegan, Mary Josephine
Dickey, Claire Agnes
Donovan, Elizabeth Agatha
Eagleson, Gratia Elizabeth
English, Mae Agnes
Flaherty, Johanna Ruth
Gaffney, Florence Rita
Galvin, Marie Field
Gibson, Faustine Louise
Gifford, Helen Carmen

New Bedford, 48 Richmond Street.
Cambridge, 35 Blake Street.
Cambridge, 95 Oxford Avenue.
Canton, 72 Jackson Street.
South Wareham, Hathaway Street.
West Bridgewater, Spring Street.
Taunton, 11 Fremont Street.
Middleborough, 45 Courtland Street.
New Bedford, 532 Summer Street.
Taunton, 70 Shores Street.
Templeton.
Dartmouth.
Abington, 172 Summer Street.
Plymouth, 51 Water Street.
New Bedford, 56 Cove Street.
Marshfield, Box 5.
Taunton, 7 Winthrop Street.
New Bedford, 470 Union Street.
Taunton, 4 Fay Street.
Provincetown, 278 Commercial Street.
South Weymouth, 50 Park Street.
Franklin, 122 Emmons Street.
New Bedford, 618 Cottage Street.
Watertown, 39 Chester Street.
Brockton, 48 Perry Avenue.
Hadley, P. O. Box 84.
Taunton, 9 Ingell Avenue.
Weymouth, 237 Front Street.
Taunton, 3 Brook Street.
Fall River, 3216 North Main Street.

1 Present part of first term.
STATE NORMAL SCHOOL, BRIDGEWATER.

Gillis, Ethel Mildred
Gilmore, Caroline Robinson
Glass, Velma Josephine 1
Gould, Carolyn Frances
Granger, Eunice Angela
Guptill, Mildred Keyes
Hall, Susan Frances
Harvey, Mary Veronica
Haynes, Isabella Dorothy
Hennessey, Katharine Loretta
Hinchey, Harriet Mary
Houth, Katherine
Hull, Marjorie
Hurley, Edith Catharine
Hurley, Mary Etta
Johnson, Elsie Marie
Keavy, Mary Alma
Keefe, Alice Catherine
Keefe, Mary Ellen
Kenney, Mary Lillian
Keohan, Madeleine Rita
Keyes, Doris
King, Grace
King, Katherine Esther
Lightbown, Phyllis Hephaibah
Lynch, Sadie A.
MacAlloon, Cecile Monica
MacCarthy, Eileen Mary
Magwood, Margaret Mae
Mahoney, Norah Cecelia
Martin, Catherine Loretta
McCready, Agnes Louise
McFarlin, Evelyn Manter
McKeever, Bernice Marie
McMahon, Katherine Agnes
Monaghan, Bernice Christine
Mooney, Mary Margaret
Murray, Elsie Elisabeth
Neves, Julia
Nicholson, Helen Katharine
O’Brien, Mary Rose
O’Keefe, Anna Veronica 1
Papi, Rose Mary
Parkes, Helen M.
Patridge, Bernice Miller
Pedro, Alvera Mary
Perry, Catherine Theresa
Phelan, Helen Mary Perry
Powers, Lillian Gertrude
Quinlan, Mary Carmelita
Riley, Harriet Sophia
Robbins, Lucile Hawes
Santos, Caroline
Shaw, Elizabeth
Shaw, Hazel Lorraine 2

Abington, 53 Shaw Avenue.
Acushnet, 28 Robinson Road.
Brockton, 47 Churchill Avenue.
West Chatham.
Franklin, Chestnut Street.
West Medford, 126 Allston Street.
Fall River, 557 Plymouth Avenue.
North Easton, Elm Street.
Haverhill, 4 Carleton Street.
East Bridgewater, 386 West Union Street.
Bradford, 43 Pine Street.
New Bedford, 19 Columbia Street.
Nantucket, 19 West Chester Street.
New Bedford, 22 Borden Street.
Fall River, 875 Second Street.
Templeton.
Fall River, 705 Walnut Street.
Fall River, 225 Ridge Street.
Belmont, 493 School Street.
Brockton, 12 Johnson Court.
Haverhill, 67 Webster Street.
Springfield, 46 Kimberly Avenue.
New Bedford, Rogers Street, R. F. D. 4
Taunton, 114 Middleboro Avenue.
New Bedford, 289 Summer Street.
Taunton, 5 Briggs Street.
Taunton, 73 Tremont Street.
Taunton, 201 Weir Street.
Vineyard Haven.
West Quincy, 148 Common Street.
Holyoke, 1 Bowers Street.
Lawrence, 1 Fulton Street.
New Bedford, 440 Court Street.
South Carver.
Cambridge, 8 Camelia Avenue.
Taunton, 391 Somerset Avenue.
Brockton, 53 Beacon Park.
Fall River, 336 Fifth Street.
Brockton, 37 Perry Avenue.
New Bedford, 307 Court Street.
Wareham, 280 Main Street.
Randolph, 78 South Street.
Taunton, 44 Jefferson Street.
West Wareham.
Mattapoisett, Cannon Street.
Stoneham, 12 Mount Pleasant Street.
Taunton, 11 Beacon Street.
Nantucket, 4 Liberty Street.
New Bedford, 157 Austin Street.
Fall River, 163 Barnaby Street.
New Bedford, 299 Weld Street.
New Bedford, 45 Page Street.
Dennis.
New Bedford, 70 Lindsey Street.
Bridgewater, 93 South Street.
Marshfield, Acorn Street.

1 Present part of first term.
2 Present first term.
**STATE NORMAL SCHOOL, BRIDGEWATER.**

Sheehan, Alys Marie  
Smith, Margaret Mary  
Spooner, Carolyn Elizabeth  
Stetson, Clara Slaby  
Stonkus, Emily Francette  
Streton, Ruth Holtum  
Sullivan, Eileen Angela  
Sullivan, Katherine Angela  
Sullivan, Mildred Mary  
Swanson, Madeline Ida  
Sweeney, Mary Agnes  
Tabor, Katherine  
Taylor, Emily Elizabeth  
Tinkham, Fannie Lydia  
Tony, Catherine Helena  
Toye, Helen Beatrice  
Tuck, Gladys Eva  
Walsmsley, Lena  
Walton, Margaret Yates  
Webb, Mildred Eliza  
Webster, Helen Ida  
Welsh, Gertrude Rita  
Wester, Svea Mildred  
Whalen, Kathryn Veronica  
White, Gladys Catherine  
Wood, Anita  
Brockton, 271 Belmont Street.  
Taunton, 27 Kilton Street.  
Melrose, 723 Main Street.  
Abington, 36 Walnut Street.  
Brockton, 678 North Main Street.  
Woburn, 6 Davis Street.  
Fall River, 159 Shawmut Street.  
Fall River, 86 Buffington Street.  
Attleboro, 17 Hayward Street.  
Quincy, 24 Bradford Street.  
New Bedford, 14 Harrison Street.  
East Bridgewater, 103 East Street.  
Fall River, 530 Cambridge Street.  
Brockton, 577 North Warren Avenue.  
Taunton, 18 Monica Street.  
Lawrence, 226 Salem Street.  
Haverhill, 32 Webster Street.  
Fall River, 14 Grinnell Street.  
Taunton, 27 Trumon Street.  
Fairhaven, 149 Green Street.  
Scituate.  
Malden, 22 Stearns Street.  
Quincy, 335 Washington Street.  
Fall River, 216 Grove Street.  
Medford, 146 Main Street.  
Titicut, 220 Conant Street.  

Women, 113.

**SECOND-YEAR STUDENTS (CLASS ENTERING 1918).**

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Almeda, Isabel Veronica</td>
<td>Nantucket, 1 Cambridge Street.</td>
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<tr>
<td>Ames, Anna</td>
<td>North Easton, 11 Mechanic Street.</td>
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<tr>
<td>Bailey, Alice Kathy</td>
<td>Fall River, 153 Hunter Street.</td>
</tr>
<tr>
<td>Barritt, Doris</td>
<td>North Dartmouth, Scolem Road.</td>
</tr>
<tr>
<td>Bedard, Nellie Diana</td>
<td>New Bedford, 15 Peckham Street.</td>
</tr>
<tr>
<td>Bergeron, Hortense Delia</td>
<td>Fall River, 1449 North Main Street.</td>
</tr>
<tr>
<td>Blunt, Nellie Marie</td>
<td>Brockton, 452 Warren Avenue.</td>
</tr>
<tr>
<td>Brown, Harriet Elizabeth</td>
<td>Edgartown, South Water Street.</td>
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<tr>
<td>Brown, Vivian Eileen</td>
<td>Brockton, 16 Augusta Avenue.</td>
</tr>
<tr>
<td>Bryant, Ruth Morton</td>
<td>Middleborough, 56 Everett Street.</td>
</tr>
<tr>
<td>Buckley, Ethel Catherine</td>
<td>Taunton, 10 East Broadway.</td>
</tr>
<tr>
<td>Bullen, Florence May</td>
<td>New Bedford, 30 Bullock Street.</td>
</tr>
<tr>
<td>Burgess, Madaline Paulding</td>
<td>Middleborough, 111 Center Street.</td>
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<tr>
<td>Calnan, Mae Elaine</td>
<td>Brockton, 75 Forest Avenue.</td>
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<tr>
<td>Carney, Alice Celia</td>
<td>Taunton, 56 First Street.</td>
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<tr>
<td>Chagnon, Cecilia Gertrude</td>
<td>Holyoke, 10 Bridge Street.</td>
</tr>
<tr>
<td>Coleman, Margaret Elizabeth</td>
<td>Fall River, 89 Hathaway Street.</td>
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<tr>
<td>Collins, Margaret Frances</td>
<td>North Brookfield, South Main Street.</td>
</tr>
<tr>
<td>Collins, Mary Catherine</td>
<td>Nantucket, North Liberty Street.</td>
</tr>
<tr>
<td>Conant, Doris 1</td>
<td>Whitman, 113 South Washington Street.</td>
</tr>
<tr>
<td>Connor, Mary Eleanor</td>
<td>New Bedford, 53 Borden Street.</td>
</tr>
<tr>
<td>Crowell, Catherine</td>
<td>East Taunton, 73 Stevens Street.</td>
</tr>
<tr>
<td>Crowley, Helen Leonard</td>
<td>New Bedford, 252 Chestnut Street.</td>
</tr>
<tr>
<td>Daken, Gertrude Louise</td>
<td>North Attleborough, 27 East Street.</td>
</tr>
<tr>
<td>Damon, Merriel</td>
<td>North Scituate; P. O., Beechwood.</td>
</tr>
</tbody>
</table>

1 Present first term.
Delahanty, Julietta Claire
Dineen, Catherine Quinn
Djerf, Frances Erica
Donahue, Rebecca Louise
Downey, Mary Agnes
Driscoll, Jennie Frances
Fessenden, Dorothy Marshall
Finnell, Catherine Louise
Flynn, Mary Helen Christina
Frawley, Mary Grace
Furgiuele, Rose Marie
Gibson, Esther Ingegerd
Gifford, Mary Eleanor
Goggin, Frances Connelly
Gould, Marguerite Elizabeth
Greeley, Mary Patricia
Griffin, Margaret Anastasia
Hanson, Ida May
Harney, Ruth Cecilia
Hayes, Doris Merle
Hayes, Margaret Josephine
Higgins, Helen Doane
Hornby, Gertrude
Hyland, Lucy Emma
Ivers, Ruth Marjorie
Keeley, Elizabeth Marion Cecilia
Keleher, Catharine Craig
Kerrigan, Annie Elizabeth
Kiley, Charlotte Romasus
Kirkton, Mary Elizabeth
Leather, Georgina Louise
Liberty, Lillian Frances
MacArthur, Josephine Ivera
McArdle, Ruth Patricia
McCarthy, Margaret Elizabeth
McCarthy, Mary Magdalen
McDonald, Lillian Mary
McHugh, Rose Lucy
McKeon, Catherine Cecelia
Meehan, Anna Agnes
Miles, Barbara Blanche
Miller, Gladys Berthea
Mitranu, Marie
Monaghan, Una Ward
Moriarty, Mary Agnes
Murphy, Dorothy Ursula
Murphy, Helena Cecil
Murphy, Margaret Mary
Murray, Esther Margaret
Newton, Helen Leah
Nichols, Mary Elizabeth
Nicoll, Edith
Noonan, Florence Mona
Nottingham, Mary Elizabeth
O'Connell, Catherine Louise

Fall River, 49 Cross Street.
North Easton, 6 Williams Street.
Quincy, 14 Nelson Street.
Holyoke, 7 Chestnut Street.
New Bedford, 290 Pleasant Street.
Taunton, 47 East Walnut Street.
Middleborough, Box 154, R. F. D. 1.
New Bedford, 311 Bowditch Street.
Fall River, 277 Linden Street.
Plymouth, 29 Stafford Street.
Fall River, 1013 Bedford Street.
Quincy, 18 Bryant Place.
Dartmouth; P. O., South Westport.
Fall River, 484 Linden Street.
Fall River, 4321 North Main Street.
Fall River, 2531 North Main Street.
West Quincy, 29 Bates Avenue.
Middleborough, 2 Myrtle Street.
New Bedford, 158 Thompson Street.
Rockland, 105 Howard Street.
Rockland, 248 Central Street.
Cambridge B, 16 Cambridge Terrace.
Fall River, 273 Barnaby Street.
Taunton, 201 Broadway.
Fall River, 186 Oliver Street.
Fall River, 943 South Main Street.
Abington, 12 Summer Street.
New Bedford, 874 Rockdale Avenue.
Fall River, 1010 Middle Street.
Wrentham, South Street, Box 210.
Fall River, 75 Foote Street.
Brockton, 140 Belmont Street.
Holyoke, 26 Fairfield Avenue.
Fall River, 194 Diman Street.
Brockton, 56 Fuller Street.
Holbrook, Box 83.
Holyoke, 1259 Dwight Street.
Taunton, 9 Hodges Street.
Taunton, 152 Broadway.
New Bedford, 344 Purchase Street.
Marlborough, 88 Newton Street.
Taunton, 28 Chester Street.
North Easton, Williams Street.
Brockton, 53 Beacon Park.
West Quincy, 14 Perkins Street.
Rockland, 174 Greenwood Street.
Brockton, 172 Forest Avenue.
Fall River, 30 John Street.
New Bedford, 294 Cedar Street.
Fairhaven, 106 Main Street.
Taunton, 426 Weir Street.
Quincy, 134 Independence Avenue.
Fall River, 1287 North Main Street.
Swansea.
East Taunton.

1 Present first term.
2 Present part of first term.
Olding, Evelyn Adelaide                      Fall River, 518 Centre Street.
Ortolani, Fannie Mary                           Plymouth, 8 Cherry Street.
Osgood, Reba Isabel                             Wollaston, 34 Buckingham Road.
Parkins, Florence May                           New Bedford, 1049 County Street.
Perrin, Myrtle Williams                        North Carver.
Perrin, Villa Bernice                           Chelsea, 10 Prospect Avenue.
Perrier, Charlotte Mary                        Plymouth, 12 Washington Street.
Perrier, Helen Frances                           Plymouth, 12 Washington Street.
Peters, Alice Rose                          New Bedford, 172 Merrimac Street.
Pitcher, Evelyn Farnsworth                      Chelsea, 18 Tudor Street.
Powers, Irene Winslow                           Whitman, 69 North Washington Street.
Price, Doris Regina                           Fairhaven, 80 Centre Street.
Quigley, Teresa Bernardine                     New Bedford, 203½ Tinkham Street.
Regan, Amy Frances                             Fall River, 667 Cherry Street.
Regan, Veronica Mary                           Taunton, 14 Adams Street.
Reynolds, Lillian I                            Fall River, 510 Bradford Avenue.
Reynolds, Mildred Agnes Augusta                Fall River, 510 Bradford Avenue.
Robbins, Gertrude Linton                      North Carver.
Rogers, Blanche Anderson                      Siasconset, Main Street.
Shannon, Eva Christina                         Lexington, 43 Somerset Road.
Shaw, Nellie Louise                             Middleborough, 59 Everett Street.
Shulman, Celia                                 Fall River, 64 Bowers Street.
Skehan, Mary Josephine Cecilia                Fall River, 268 Buffinton Street.
Smith, Rose Agnes                              East Dedham, 15 Chauncy Street.
Soule, Mildred Anna                            East Middleborough.
Stanton, Lucy Marie                           Fall River, 1198 North Main Street.
Stearns, Helen                                 St. Johnsbury, Vt., 91 Main Street.
Stewart, Florence Minneva                    Whitinsville, 12 Brook Street.
Stone, Mabel Ellen                              New Bedford, 141 Bonney Street.
Strange, Hazel Meriba                         Taunton, 34 Sumner Street.
Sullivan, Esther Adelaide                     New Bedford, 137 Chancery Street.
Sullivan, Margaret Christina                  New Bedford, 196 Ash Street.
Sumner, Elizabeth Prudence                   Fall River, 508 Centre Street.
Sylvia, Mary Agnes                              New Bedford, 145 Bonney Street.
Taber, Gertrude Shaile                       Canton, 299 Washington Street.
Turner, Grace Eleine                           New Bedford, 682 Cottage Street.
Turner, Maude Eleanor                       New Bedford, 56 Mount Vernon Street.
Vadeboncouër, Priscilla Christina              Haverhill, 21 Willey Street.
Wade, Frederica Winchester                      Scituate Center.
Waterman, Grace Day                            Scituate.
Whitmore, Ruth Barton                         Campello, 19 Lilley Avenue.
Whittaker, Mabelle Frances                     New Bedford, 254 Chestnut Street.
Wilbar, Winifred Irene                        Brockton, 82 Pearl Street.

Women, 124.

B. Intermediate Department.

First-year Students (Class entering 1919).

Keelon, Charles Joseph                        Brockton, 68 Myrtle Street.
Kelleher, Daniel Leslie                      Brockton, 156 Auburn Street.
Baker, Louise Alice                          Brockton, 38 Park Road.
Cote, Anna Claire                           Brockton, 190 Winthrop Street.

1 Present first term.  2 Present part of first term.
Cunningham, Gertrude Rita . . . . . Cambridge, 86 Oxford Street.
Currier, Pearl Ida . . . . . North Andover, 103 Prescott Street.
Devlin, Margaret Mary . . . . . Abington, 129 Brockton Avenue.
Dix, Lucile Mabelle . . . . . Brockton, 48 North Pearl Street.
Doran, Eleise Benedict . . . . . New Bedford, 91 Atlantic Street.
FitzGerald, Eileen Marie 1 . . Holyoke, 43 Magnolia Avenue.
Flood, Mabel Helen . . . . . Brockton, 26 Kingman Avenue.
Gattrell, Ida Louisa . . . . . Newburyport, 93 Curzon Mill Road.
Greene, Ruth Matilda . . . . . Brockton, 555 West Chestnut Street.
Griffin, Margaret Hyacinth . . North Abington, 33 Brookline Street.
Huard, Adelaide Howell . . . . . Fall River, 1166 North Main Street.
Huntress, Ethel Gertrude . . . . . Brockton, 38 Edson Street.
Jackson, Helen . . . . . North Andover, Parker Street.
Kenney, Helen Gertrude . . . . . Abington, 27 Brookline Street.
Kibling, Ruth Marion . . . . . Wilmington, Middlesex Avenue.
LaRoche, Louise Nora Ursula . . New Bedford, 161 Adams Street.
Lord, Beatrice Mae . . . . . Melrose, 150 Florence Street.
MacNamara, Florence Beatrice . . North Brookfield, North Main Street.
Maher, Winifred M. 1 . . . . . Holyoke, 26 Columbus Avenue.
Martenson, Ruth Mildred . . . . . Middleborough, Plymouth Street.
McIsaac, Rose Mary . . . . . Haverhill, 62 Franklin Street.
McLeod, Ruth Frances 1 . . . . . Brockton, 258 Ash Street.
McSherry, Frances Marie . . . . . Brockton, 14 Argyle Avenue.
Morrison, Helen Elizabeth . . . . New Bedford, 42 South Emerson Street.
Quallins, Rose May . . . . . Taunton, 158 Broadway.
Reece, Mary . . . . . Brockton, 166 Summer Street.
Smith, Katherine Lauretta . . . . . Brockton, 283 Forest Avenue.
Story, Alice Josephine . . . . . Wilmington, Middlesex Avenue.
Unsworth, Nora Winifred . . . . . Taunton, 234 Weir Street.

Men, 2; women, 33.

Second-year Students (Class entering 1918).

Clish, Herbert Celestus . . . . . Brockton, 643 North Main Street.
Pickett, Edward . . . . . Bridgewater, 415 High Street.
Broughton, Mary Cathryn . . . . . Newton, 23 Pembroke Street.
Brownell, Gertrude Cary . . . . . Brockton, 60 Glennwood Street.
Buzzell, Gladys Nydia . . . . . Bridgewater, 5 Library Place.
Calcagni, Clementine F. . . . . . Barre, Vt., 1 Humbert Street.
Chase, Margaret Woodbury . . . . . Winchester, 173 Forest Street.
Corbett, Catherine Beatrice . . . . . Brockton, 94 Florence Street.
Edgerton, Virginia . . . . . New Bedford, 98 Rounds Street.
Flavin, Margaret Mary . . . . . Rockland, 60 Park Street.
Fulton, Alice Elizabeth . . . . . South Weymouth, 142 Columbian Street.
Luce, Myra Isabelle . . . . . Melrose, 35 Summer Street.
MacPherson, Mabel Euphemia . . . . . Brockton, 71 Claremont Avenue.
Madden, Gertrude Lillian . . . . . Marlborough, 289 Elm Street.
Mahoney, Louise Canney . . . . . New Bedford, 164 Chestnut Street.
Martenson, Beatrice Lillian Viola . . Middleborough, Plymouth Street.
Nissenbaum, Mary . . . . . East Cambridge, 502 Windsor Street.

1 Present part of first term.
Noreross, Nellie Pond .......................... Nantucket, 1 Twin Street.
Redding, Doris Welch .......................... Winchester, 17 Lakeview Road.
Reilly, Grace Elizabeth ....................... Brockton, 37 Packard Street.
Renaud, Leda Avilena .......................... Brockton, 222 Winthrop Street.
Ring, Elizabeth Agnes ........................ East Bridgewater, P. O. Box 20.
Rosen, Lena .................................. East Dedham, 36 Central Street.
Silva, Rosa Tavares .......................... New Bedford, 133 Washington Street.
Sladen, Ruth Edith ............................. Weymouth Heights, 8 Church Street.
Sullivan, Margaret Rena ........................ Brockton, 20 Packard Street.
Towne, Mary Alice .............................. Newburyport, 2 Coffin Street.
Whalen, Winifred Norine ...................... New Bedford, 168 Ash Street.

Men, 3; women, 27.

Third-year Students (Class entering 1917).

Burke, Walter Kenneth .......................... New Bedford, 508 Cottage Street.
Neville, Harry Richard .......................... Bridgewater, 475 North Street.
Bartlett, Anna Batchelder ..................... Dracut Center, 21 Arlington Street.
Berry, Maude Evelyn .......................... Manchester, Conn., 35 Hudson Street.
Brady, Mary Ellen .............................. Campello, 6 Emory Street.
Brown, Eleanor Gordon ........................ West Newbury, Turkey Hill Road.
Brown, Norma Rogers .......................... West Newbury, Turkey Hill Road.
Buckley, Eileen Reilly ........................ Bridgewater, 544 Main Street.
Bushee, Maude Irene ............................ Newburyport, 21 Kelley Street.
Butler, Elizabeth Marie Louise ................. Fall River, 674 South Main Street.
Citherce, Saphia Theresa ....................... Attleboro Falls.
Cobb, Helen Gertrude .......................... West Medford, 148 Mystic Street.
Conway, Katherine Elinore ..................... New Bedford, 470 Union Street.
Davidson, Jessie Westwood ..................... Abington, 635 Hancock Street.
Depoyan, Araxie Grace ........................ Bridgewater, 54 Leonard Street.
Eames, Beulah Greenshields .................... Fall River, 59 Freedom Street.
Gatrell, Lucy Ada ............................. Newburyport, 93 Curzon Mill Road.
Gearen, Margaret Mary ......................... Watertown, 15 Alden Road.
Goodell, Minetta Belle ........................ Campello, 24 Holmes Street.
Hamblett, Lillian Mae ......................... Brockton, 121 Summer Street.
Hoyt, Eleanor Parsons ........................ Gloucester, 3 Beach Avenue.
Humphrey, Mary Allen .......................... Rochester.
Keefe, Edith Margaret .......................... Brockton, 3 Lowell Street.
Keefe, Maybelle Imelda ........................ Fall River, 480 Bradford Avenue.
Lees, Isabella Williamson ..................... Fall River, 72 Buffinton Street.
Lindgren, Grace Victoria ........................ Winter Hill, 398 Broadway.
Litchfield, Lois Imogen ........................ Cliftondale, 106 Essex Street.
Lundeen, Jenny Axcelia ......................... North Easton.
Mahoney, Julia Veronica ....................... Fall River, 2 Wiley Street.
Manchester, Ethelyn Martha .................... Fairhaven, 19 Main Street.
McLaughlin, Mary Katherine .................... Lawrence, 52 Cambridge Street.
McNeeland, Edna Frances ........................ Bridgewater, 50 Park Avenue.
Meurling, Pearl Edith .......................... Campello, 71 South Street.
Murphy, Lenore Agnes .......................... Campello, 14 Fulton Street.
Norton, Irene Isabel .......................... Montello, 11 Annis Court.
O'Brien, Mary Catherine ........................ Fall River, 22 Blossom Road.
Perkins, Helen Mae ............................ Whitman, 30 Vaughan Avenue.
Porter, Ruth Howard ........................... North Easton, Washington Street.
Reilly, Rosanna .............................. Montello, 32 Annis Avenue.

1 Present first term.
C. Kindergarten-primary Department.

**FIRST-YEAR STUDENTS (CLASS ENTERING 1919).**

<table>
<thead>
<tr>
<th>Name</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boutwell, Jenny Trull</td>
<td>Andover, 67 Shawsheen Road.</td>
</tr>
<tr>
<td>Fletcher, Grace Katharine</td>
<td>Burlington, Vt., 76 Bank Street.</td>
</tr>
<tr>
<td>Johnson, Clara Stowell</td>
<td>Brookfield, 52 River Street.</td>
</tr>
<tr>
<td>Marble, Beatrice Markley</td>
<td>Brockton, 47 Highland Terrace.</td>
</tr>
<tr>
<td>Reed, Mary Elizabeth</td>
<td>Brockton, 97 Elliot Street.</td>
</tr>
<tr>
<td>Rogers, Doris</td>
<td>Braintree, 507 Elm Street.</td>
</tr>
<tr>
<td>Sartori, Mary Theresa</td>
<td>Sharon, Washington Place.</td>
</tr>
<tr>
<td>Sutcliffe, Doris Mildred</td>
<td>Brockton, 14 Wellington Street.</td>
</tr>
<tr>
<td>Walley, Anna Gray¹</td>
<td>South Hyannis, Front Street.</td>
</tr>
<tr>
<td>Yates, Edna</td>
<td>New Bedford, 276 Collette Street.</td>
</tr>
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**SECOND-YEAR STUDENTS (CLASS ENTERING 1918).**

<table>
<thead>
<tr>
<th>Name</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>Gurney, Marion</td>
<td>Brockton, 49 Newbury Street.</td>
</tr>
<tr>
<td>Hayes, Madeline Margaret</td>
<td>Brockton, 27 Blaine Street.</td>
</tr>
<tr>
<td>Hodges, Kathryn Elizabeth</td>
<td>Taunton, 13 Rockland Street.</td>
</tr>
<tr>
<td>Hoxie, Mary Underwood</td>
<td>East Sandwich.</td>
</tr>
<tr>
<td>Keith, Saba Elizabeth²</td>
<td>Bridgewater, 180 Main Street.</td>
</tr>
<tr>
<td>Stearns, Sybil Louisa</td>
<td>Bridgewater, 206 Park Avenue.</td>
</tr>
<tr>
<td>Wiles, Marion Elizabeth</td>
<td>Marion.</td>
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</table>

**THIRD-YEAR STUDENTS (CLASS ENTERING 1917).**

<table>
<thead>
<tr>
<th>Name</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>Bump, Mildred Frances</td>
<td>Campello, 14 Woodside Avenue.</td>
</tr>
<tr>
<td>Cates, Gladys Ruth</td>
<td>Brockton, 213 North Main Street.</td>
</tr>
<tr>
<td>Copeland, Agnes Fay</td>
<td>Bridgewater, 122 Park Avenue.</td>
</tr>
<tr>
<td>Ford, Miriam Franklin</td>
<td>Norwell.</td>
</tr>
<tr>
<td>Peirce, Doris Frances</td>
<td>Middleborough, 62 Wareham Street.</td>
</tr>
<tr>
<td>Peterson, Marion Helen</td>
<td>Quincy, 31 Graham Street.</td>
</tr>
<tr>
<td>Phelps, Helen Frances</td>
<td>Vergennes, Vt.</td>
</tr>
<tr>
<td>Spalding, Marjorie Jane</td>
<td>Randolph, Vt.</td>
</tr>
<tr>
<td>Walsh, Anna Beatrice</td>
<td>Brockton, 150 West Bartlett Street.</td>
</tr>
<tr>
<td>Watt, Bessie Elmsdale</td>
<td>Brockton, 73 North Ash Street.</td>
</tr>
<tr>
<td>Young, Evelyn Hepzbeth</td>
<td>Orleans.</td>
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</tbody>
</table>

Women, 11.

¹ Present part of first term. ² Present first term.
Summary.

<table>
<thead>
<tr>
<th>Department</th>
<th>Men.</th>
<th>Women</th>
<th>Totals</th>
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<tbody>
<tr>
<td>Advanced students</td>
<td>-</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Department A:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Class entering 1919</td>
<td>-</td>
<td>113</td>
<td>113</td>
</tr>
<tr>
<td>Class entering 1918</td>
<td>-</td>
<td>124</td>
<td>124</td>
</tr>
<tr>
<td>Department B:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Class entering 1919</td>
<td>2</td>
<td>33</td>
<td>35</td>
</tr>
<tr>
<td>Class entering 1918</td>
<td>3</td>
<td>27</td>
<td>30</td>
</tr>
<tr>
<td>Class entering 1917</td>
<td>2</td>
<td>44</td>
<td>46</td>
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<tr>
<td>Department C:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Class entering 1919</td>
<td>-</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>Class entering 1918</td>
<td>-</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>Class entering 1917</td>
<td>-</td>
<td>11</td>
<td>11</td>
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<tr>
<td>Total for the year</td>
<td>7</td>
<td>373</td>
<td>380</td>
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<tr>
<td>Admitted this year</td>
<td>2</td>
<td>160</td>
<td>162</td>
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<tr>
<td>Graduated, 1919</td>
<td>5</td>
<td>167</td>
<td>172</td>
</tr>
<tr>
<td>Number receiving certificates for special courses, 1919</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Whole number admitted from the beginning</td>
<td>1,509</td>
<td>6,338</td>
<td>7,847</td>
</tr>
<tr>
<td>Whole number of graduates</td>
<td>958</td>
<td>4,217</td>
<td>5,175</td>
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<tr>
<td>Whole number receiving certificates for special courses</td>
<td>40</td>
<td>242</td>
<td>282</td>
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<tr>
<td>Number enrolled in training school, 1919-20</td>
<td>-</td>
<td>-</td>
<td>468</td>
</tr>
</tbody>
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