

**The Los Angeles
State Normal School Bulletin**

**REGISTER OF 1909-10 AND
ANNOUNCEMENTS FOR 1910-11**

TWENTY-EIGHTH YEAR

STATE NORMAL SCHOOL
LOS ANGELES, CALIFORNIA

TWENTY-SEVENTH

ANNUAL CATALOG

FOR THE

School Year Ending June 30, 1910

AND

BULLETIN OF INFORMATION

FOR 1910-1911

SACRAMENTO

W. W. SHANNON, - - - - - SUPERINTENDENT OF STATE PRINTING

1910

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CALENDAR FOR 1910-1911

FIRST TERM

- General Faculty meeting - - 9 A. M., Friday, September 9, 1910
Student teachers report for arrangement of programs,
10 A. M., Friday, September 9, 1910
Training School conferences - 1 P. M., Saturday, September 10, 1910
Examinations for removal of conditions,
10 A. M., Monday, September 12, 1910
Registration - - - - - Monday, Tuesday, and
Wednesday A. M., September 12, 13, and 14, 1910
Enrollment in classes - 9 A. M., Wednesday, September 14, 1910
Thanksgiving recess begins - 12 M., Wednesday, November 23, 1910
School reopens - - - 9 A. M., Monday, November 28, 1910
Term closes - - - - Friday evening, December 16, 1910
-

SECOND TERM

- Registration - - - - - Monday, January 2, 1911
Enrollment in classes - - - 9 A. M., Tuesday, January 3, 1911
Term closes - - - - - Friday evening, March 24, 1911
-

THIRD TERM

- Registration - - - - - Monday, April 3, 1911
Enrollment in classes - - - 9 A. M., Tuesday, April 4, 1911
Spring recess begins - - - 3 P. M., Friday, April 14, 1911
School reopens - - - - 9 A. M., Monday, April 24, 1911
Commencement - - - - - 10 A. M., Friday, June 23, 1911

BOARD OF TRUSTEES

JAMES N. GILLETT, - - - -	Governor of California
	Ex Officio
EDWARD HYATT, - - - -	Superintendent Public Instruction
	Ex Officio
LEWIS S. THORPE, M.D.* - - - -	Los Angeles
RICHARD MELROSE - - - -	Anaheim
GEORGE I. COCHRAN, - - - -	Los Angeles
ALONZO B. CASS, - - - -	Los Angeles
HENLEY C. BOOTH, - - - -	Santa Barbara
WILLIAM E. OLIVER† - - - -	Los Angeles

OFFICERS OF THE BOARD

LEWIS S. THORPE, - - - -	President
J. F. MILLSPAUGH, - - - -	Secretary

EXECUTIVE COMMITTEE

LEWIS S. THORPE	RICHARD MELROSE
ALONZO B. CASS	

*Resigned April, 1910.

†To succeed Lewis S. Thorpe, M.D.

1909
FACULTY (28 exclusive of secretary
and 2 sch. - 7 on assistant duty)

✓ JESSE F. MILLSPAUGH, A.M., M.D., PRESIDENT, ✓
School Law

✓ HARRIET E. DUNN,
Secretary of Faculty

✓ MAY A. ENGLISH, ✓
Mathematics and Physiology

✓ JOSEPHINE E. SEAMAN, ✓
English

✓ JAMES F. CHAMBERLAIN, Ed.B., B.S., ✓
Geography and Physiography

✓ EVERETT SHEPARDSON, A.M., ✓
Supervisor of Training School

✓ SARAH J. JACOBS, ✓
Director of Physical Training

✓ ~~JENNIE HAGAN GOODWIN,*~~
Music

✓ JESSICA C. HAZZARD,† ✓
Domestic Science and Domestic Art

✓ FRED ALLISON HOWE, LL.B., Ph.D., ✓
English

✓ ~~LOVE HOLMES MILLER, M.S.,~~ *Resigned (Succ.)*
Biology and Nature Study

✓ CHARLES W. KENT, B.S., ✓
Manual Training

✓ NELLIE H. GERE, ✓
Art

*Resigned at close of first term.

†Absent on leave.

FACULTY—Continued.

✓ ALICE M. HUNNEWELL, ✓
Reading

✓ ~~LEWIS M. TERMAN, Ph.D.,~~ Waddle ✓
Child Study and Pedagogy

✓ ~~CLAYTON F. PALMER, A.M.,~~ Benton ✓
Agricultural Nature Study

✓ ~~ARNOLD L. GESELL, Ph.D.,~~ Mrs. Fernald ✓
Psychology and Education

✓ ~~RACHEL T. RICHARDSON,~~ White (Subj) ✓
Assistant in Manual Training

✓ ~~ALMA B. SAWYER, M.L., A.M.,~~ Snyder ✓
History, Psychology, and Education

✓ MYRTLE BLEWETT, ✓
Assistant in Music

✓ ADA J. MILLER, Ph.B., A.M., ✓
English

✓ REGINA O'KANE, ✓
Assistant in Art

✓ ~~JOSEPHINE BARCLAY, B.Sc.,~~
Domestic Science and Domestic Art

✓ A. A. MACURDA, M.A.,* ✓
School Management, History, Arithmetic

✓ MADGE STEPHENS,* ✓
Music

KINDERGARTEN TRAINING DEPARTMENT

✓ ISABEL FRENCH, Director ✓ MAUD WHITLOCK, B.S., Assistant

*After January 1.

Goetsinger,
Rivell
Beck
Reppie

Added

TRAINING SCHOOL TEACHERS

✓ KATE F. OSGOOD ✓

*Supervisory City Principal and Assistant Supervisor of
Training School*

✓ CLARA M. PRESTON, *Fourth Grade*

✓ HELEN C. MACKENZIE, *Third Grade*

✓ SARAH E. WOODBURY, *Seventh and Eighth Grades*

✓ HELEN E. MATTHEWSON, *Eighth Grade*

✓ ELSIE SECKLER, *Second Grade*

✓ MARGARET MEADER, *First Grade*

✓ EDNA T. COOK, B.S., *Sixth and Seventh Grades*

✓ HELEN GOSS, *Fifth Grade*

✓ EMMA J. ROBINSON, *Sixth Grade*

✓ ELIZABETH H. FARGO,
Librarian

✓ MARJORIE H. VAN DEUSEN, A.B.,
Assistant Librarian

✓ IVA E. MAIER,
Office Secretary

EDWIN P. CARR, *Engineer*

JAMES C. MAJOR, *Head Janitor*

JOHN BROWN, *Gardener*

GENERAL INFORMATION

Aims

The institution was established and is maintained for the purpose of preparing teachers for the public schools of California. With this as its sole aim, the school admits to its classes only those who intend to serve as teachers. It offers its privileges, however, not only to properly qualified students who have not taught, but also to teachers of experience who desire either to pursue special studies further, or to complete one of the courses required for graduation.

To those who are fitted for it by nature and education, the career of teaching proves no disappointment. But they only can hope for success as teachers who combine with good health and good mental ability such other equally important qualities as industry, perseverance, and pleasing address; and who are animated by truly professional, as distinguished from commercial ambitions. Those who are conscious of marked limitations in any of these directions are earnestly advised to pursue other vocations.

Conduct of Students

The school fixes few arbitrary rules or restrictive regulations. Those students only are admitted who are believed to have well-formed and correct habits. Both in the school and elsewhere they are expected to maintain the attitude and bearing of cultivated people and to be guided by principles of morality and honor.

The entire atmosphere of the institution is conducive to a feeling of responsibility and lofty purpose on the part of the students. Character, as the fundamentally important qualification of every teacher, is the result aimed at in all the governmental work of the school. Courtesy, politeness, and the usages of refined society, in general, are assiduously cultivated; but in a manner which does not lessen happiness and good cheer, qualities as necessary for the teacher as for the student.

Group Teachers

The government of the school is largely maintained, and the detail work of management carried forward, by means of the group-teacher system. The students are divided into groups, numbering in each from twenty to thirty. A teacher is assigned to the charge of each group. Several important offices fall to the duty of group teachers. They advise students in regard to their courses and make out the individual programs. They have direct charge of the students through the term and

keep themselves informed as to the work of each. They receive reports of attendance, tardiness, and temporary absence, and hold students responsible for a lack of performance of duty. They meet all students in their respective groups as circumstances require to receive reports and give general advice and directions.

When in difficulty of any kind or in need of advice, students first consult their group teacher, who gives such assistance or counsel as the case may require. Under this plan every student in the school may receive the personal attention of some teacher, especially appointed for this purpose, whether the difficulty is one involving illness, failure in studies, or school discipline.

Expenses

There is no charge for tuition. Books cost on an average about \$5.00 per term; instruments, stationery, and material for individual use, from \$5.00 to \$12.00 for the two years. The cost of working materials for ordinary use in all departments, including library and lecture fees, formerly charged, is met by payment of \$0.50 at the opening of each term, aggregating \$3.00 for the two years. The only additional outlay incidental to attendance is the possible charge incurred for breakage of apparatus and loss or injury of books, etc.

Board, including room with light and heat, in which two persons share, in private families, costs from \$18.00 to \$25.00 per month. Living expenses may be reduced by students who rent rooms and board themselves. Rooms for this purpose, intended for two students, can be obtained at from \$10.00 to \$15.00 per month. Though expenses may in this way be lessened, the plan is not recommended, except in cases of necessity. There are many good opportunities for really capable students to meet part or all of their living expenses by assisting in the housework of private families. When such additional duties are undertaken, however, it is better for the student not to attempt the entire work of any class, but to take one or two terms longer to complete the course and thus avoid the danger of overwork.

Residence

Non-resident students *are required* to have rooms and board in places approved by the faculty. Before engaging rooms or board and before changing rooms, therefore, such students should consult the Secretary of the Faculty, receive from her a list of approved homes from which to make selection, or confer with her concerning proposed arrangements. Failure to comply with this requirement renders them liable to an enforced change of residence. To meet students for such conference the secretary will be in attendance at the building during the entire week preceding the opening of school each term.

Loan Fund

For the purpose of aiding students who have completed half or more of their course of study, and who for financial reasons are unable without assistance to continue their work and graduate, a students' loan fund, amounting to a few hundred dollars, has been formed and is available under conditions which provide for its safety and equitable distribution. Several classes on their graduation have made substantial additions to the fund in the form of class memorials, thus expressing in a most practical way their loyalty to their alma mater and, at the same time, performing a valuable public service. The president of the school is treasurer of the fund.

Social Life and Miscellaneous Opportunities

There are the societies customary in schools of this class—Christian Associations, Glee Clubs, Tennis Clubs, Athletic Clubs, Debating Clubs, etc.—for the promotion of literary, religious, and social life, and for the recreation of students. Everything consistent with the main purpose of the school is done by the faculty to make the social life of students as pleasant and varied as possible.

In connection with the regular class work in music, the entire school is included in a grand chorus, which meets for a definite period every day for instruction in the methods of chorus work, interpretation of musical masterpieces, and practice in group singing.

During each year, with such frequency as seems desirable, lectures and addresses are given before the entire school by men of note as public speakers, generally without expense to students. In the same way a few choice musical entertainments are arranged for.

Besides the usual opportunities for practice in composition and expression in connection with the regular work of the school, the publication of the "Exponent," and the presentation of a play by the class graduating at the end of each year, under the direction of the Department of Reading, afford highly valuable training in literary composition and dramatic expression.

The library contains some 18,500 volumes of carefully selected books, a large number of pamphlets, and the leading magazines, literary and educational. Excepting certain books which are reserved at various times for the use of classes engaged upon subjects to which they relate, any volume in the library may be drawn by students for private use at their homes. In addition to the library of the school, the large Los Angeles Public Library is located only a short distance away and is open for the free use of students.

Legal Status of Graduates from the State Normal Schools of California

School Law of California: Section 1503. (1) The Board of Trustees of each State Normal School, upon the recommendation of the Faculty,

may issue to those pupils who worthily complete the prescribed course of study and training diplomas of graduation, from either the normal department or the kindergarten department, or both.

(2) Such diploma from the normal department shall entitle the holder thereof to a certificate corresponding in grade to the grade of the diploma from any county, or city and county, board of education in the State. One from the kindergarten department shall entitle the holder to a certificate to teach any kindergarten class of any primary school in the State.

The first certificate referred to is the elementary certificate entitling the holder to teach in any primary or grammar school in California.

(3) After two years of teaching in this State, on the recommendation of any County Board of Education, the State Board of Education grants to graduates of the Normal School a normal document, which is in effect a permanent certificate to teach in the elementary schools of California.

The Relation of the State Normal School to the Universities and Colleges of California

The Normal School stands in close relation to the institutions of higher education in California. On completing the normal course, either immediately or after a brief experience in teaching, many ambitious students continue their studies at the State University or at Leland Stanford Junior University. This custom receives the approval and encouragement of both universities as well as of the Normal School.

Under the same arrangements as heretofore existing, graduates of the State normal schools who are also graduates of accredited high schools and who are especially recommended by the normal school faculties, may enter either of the above universities with a credit of 32 units, and thus be enabled to complete their college course in three years.

Relations with the State University have recently been still further extended by an arrangement which secures for students who are planning to become high school teachers, 48 units of advanced credit at that institution. The following statement fully explains the plan:

"The maximum credit (48 units) will be allowed when the applicant can, in one semester's work at the University, complete the requirements for the Junior Certificate. The credit granted in any given case shall not relieve the student of prerequisites in any department of the University in which advanced work is to be taken in the Upper Division; but any department may, at its discretion, accept any portion of the normal school work included within the total of advanced credit, as satisfying prerequisites for advanced work in that department."

In furtherance of this arrangement, a new course to be known as the Academic-Professional Course will hereafter be open to students who come to us fully recommended from accredited high schools, and who elect this course on their admission to the normal school.

By shaping his course in accordance with this plan, it will be noted that a fully recommended student may obtain his diploma from the normal school, his university degree, and his certificate to teach in the high schools of the State in the same time that the degree and certificate could be secured if he were to enter the university directly from the high school.

Though no agreements applicable to all cases have been reached regarding allowance of credit by the colleges of southern California to graduates of the Normal School who desire to continue their studies in an institution of higher academic learning, each case is given generous consideration on the basis of the preparatory work and the professional studies completed.

The Normal School's Part in the Preparation of High School Teachers who Hold University Degrees

Under the rules of the State Board of Education certificates to teach in the public high schools of California are granted "to candidates who have received the bachelor's degree from a college requiring not less than eight years of high school and college training, and who submit evidence that in addition to the courses required for the bachelor's degree they have successfully completed at least one year of graduate study in a university belonging to the Association of American Universities; which year of graduate study shall include one half year of advanced academic study (part of the time, at least, being devoted to one or more of the subjects taught in the high school), and such other time in a well-equipped training school of secondary grade directed by the Department of Education of any one of the universities of the association, as may be necessary to fulfill the pedagogical requirements prescribed by this board."

Such diploma from the normal department shall entitle the holder thereof to a certificate corresponding in grade to the grade of the diploma from any county, or city and county, board of education in the State. One from the kindergarten department shall entitle the holder to a certificate to teach any kindergarten class of any primary school in the State.

The first certificate referred to is the elementary certificate entitling the holder to teach in any primary or grammar school in California.

GENERAL REQUIREMENTS FOR ADMISSION

Applicants for admission must be sixteen years of age and of good personality. They must also present evidence of good health, of sound moral character, and of the necessary preparation to meet the requirements of the course of study.

Health

According to a regulation of the Board of Trustees, each applicant must furnish evidence of being strong physically and free from chronic defects that would prevent successful work in the school or would militate against his or her fitness as a teacher of children. Before admission is complete, therefore, each student will receive a health examination from the instructor in physical training. Those in whom this examination reveals defects that appear likely to unfit for successful work, either as student or as teacher, will be required to obtain from a licensed physician, on blanks furnished by the school, certificates showing health to be in satisfactory condition; and in the event of inability to secure these will be asked to withdraw.

Declaration of Intention to Teach in California

On entering the school students are required to make and sign the following declaration:

I hereby declare that my purpose in entering the school is to fit myself for teaching, and that I intend to teach in the public schools of this State, or in the State or Territory where I reside.

Scholastic Requirements for Admission and Graduation

The scholastic requirements for admission may be met in several ways:

I. A graduate of any secondary school of this State requiring four years of work in advance of the eighth grade will be admitted, provided that at least 30 units* of preparatory work are of such quality as to warrant recommendation to the State University; but matriculation will be complete only when the student presents either—

(a) Credentials requisite for admission to any one of the colleges of the State University; or,

(b) Credentials showing acceptable work in English, 6 units; Plane Geometry, 3 units; Algebra, through Quadratics, 3 units; History and Government of the United States, 3 units; Science, 3 units.

*A subject pursued in the high school for 5 periods per week for one year is valued at 3 units.

II. In general, the requirements for admission to the General Professional Course and to the Kindergarten Training Course are the same; but since a certain degree of proficiency in piano playing is a necessary qualification of the well-equipped kindergartner, before admission to the latter course applicants will be required to show ability to play acceptably simple melodies and marches; and before entering upon the work of the senior year, ability to play in good rhythm the movement music of the Kindergarten and to accompany the songs used in the work.

The requirements for admission to the Academic-Professional Course are stated in I (a).

III. Admission is granted to candidates who are able to show by acceptable credentials from private secondary schools or high schools of other states, qualifications fully equivalent to those required by I.

IV. Holders of California teachers' certificates of the grammar grade or of certificates of first grade from other states, who have taught with ability and success for two or more years, will be admitted to regular courses. Such students will, before graduation, be required to make good any deficiencies in their preliminary training whose existence their work in this school may reveal.

V. Any teachers of experience, not candidates for graduation, who give evidence of their preparation to enter regular classes will be admitted to the school as visiting teachers for the purpose of doing special work. Their choice of subjects in all cases will be made with the approval of the Committee on Visiting Teachers. No visiting teacher will be permitted to attend classes for more than one year without fulfilling regular requirements for admission.

VI. Credits obtained in the State normal schools of California or other states are honored for the work represented by them.

VII. Credits offered by undergraduates of colleges and universities of good standing are accepted so far as they cover, or are deemed fair equivalents of, the work of the regular course of study.

VIII. Students who are unable to bring credits from other schools, but who satisfy the President that they have successfully pursued subjects included in their course under approved conditions and for sufficient time, will be given proper admission or advanced standing on sustaining satisfactory examination in such subjects.

IX. Students who have received the bachelor's degree from a college requiring not less than eight years of high school and college training will be admitted to special courses, covering two terms, devoted mainly to pedagogical study and practice teaching. Satisfactory completion of this work will entitle students to a diploma of graduation from the General Professional Course.

X. In general, the Training Department of the school furnishes opportunity of teaching to candidates for graduation only. Until otherwise provided, however, facilities will be afforded by the school for the

practical teaching prescribed by the State Board of Education, as a prerequisite for the State high school certificate as set forth in Circular 4 of the Superintendent of Public Instruction.

XI. A student who has reached eighteen years of age and has been in attendance not less than one school year (except as noted in IX above) is entitled to a diploma when, according to the regulations of the school, he presents 120 units of credit, exclusive of Music IV, in either the General Professional or the Kindergarten Course, or 121 units of credit, exclusive of Music IV, in the Academic-Professional Course. (A unit of credit in the Normal School represents one recitation per week for thirteen weeks.)

General Information Relative to Admission and Classification

1. Conditions in matriculation subjects may be removed by examination only after work done under instruction approved by the President.

2. The standing of all students shall be probationary for the first term.

3. On graduation, students will not be recommended for advanced standing in institutions to which their entrance credentials would not have secured their admission.

4. To insure freedom from entrance conditions, students who expect to enter the normal school should, in their high school courses, pursue the subjects named in 1 (b) of Scholastic Requirements for Admission. They are advised, also, though not required, to include in their preparatory work two sciences, one physical (physics, chemistry, or physical geography), and one biological (botany, zoology, or physiology), and English history.

Those who intend to pursue the Academic-Professional Course are advised to take in the Junior or Senior year of the high school one of the two sciences suggested; and they are further advised to take in the high school four years of foreign language or languages, ancient or modern.

5. All entrance conditions, of any kind, must be removed before a student can be admitted to the Senior B class.

6. The number of terms indicated as necessary to complete the courses of study of the school is that required, *if the student has been admitted without condition and neither falls behind nor gains time in his course.* For various reasons some students require more than schedule time to meet satisfactorily all requirements. Unless admitted with some advanced credits, it is seldom possible for students to complete the course in less than the prescribed time.

7. In no case can advanced standing be obtained upon credits received in four-year high school courses. Subject to the regulations concerning substitutions, however, students may substitute certain high school credits for prescribed normal school work and elect other subjects in its place.

8. Students are admitted to the General Professional Course, for either full or partial work, at the opening of any term, without disadvantage in classification. But since the course of study is regularly completed in two years, and the demand for teachers is greatest in September, *it is better to enter for the full course at the opening of the first (fall) term* if employment in the public schools immediately after graduation is desired. The Kindergarten Training Course is open to new students, offering no advanced credits, at the opening of the first term only.

9. On account of the very great importance in teaching, of clear and correct expression, both oral and written, students who are not able to meet reasonable expectations in this respect will be assigned to special classes in English composition for the purpose of removing the deficiency.

10. Note should be taken of the days fixed by the calendar for examinations for admission, for advanced standing, and for the removal of conditions. At the opening of the fall term, new students should report *promptly on the first of the two days assigned by the calendar for registration; others on the second day. After the opening week* no student will be registered whose delay is not occasioned by reasons approved by the President. In case, therefore, any student is prevented by illness or other emergency from appearing on the opening day, he should, *in every case*, write the President, giving the cause of detention and mentioning the day of his expected arrival.

11. Blanks to be used by applicants for admission will be furnished upon application to the President.

COURSES OF STUDY

I. GENERAL PROFESSIONAL COURSE

FIRST YEAR

First term—Junior C

English I: Literature and Composition	3
Physiology	5
Geography I: Physical.....	4
Art I*	3
<i>and Manual Training I.</i>	2
<i>or</i>	
<i>Sewing or Cookery</i> †.....	5
Music I.....	2
Physical Training	1

Second term—Junior B

English II: Literature and Composition.....	2
Psychology I: General.....	5
Nature Study I: Agricultural	4
Geography II: General.....	3
Manual Training II, <i>Ia or</i>	
Art I	3
Music II	2
Physical Training II.....	2

Third term—Junior A

English III: Grammar.....	5
Nature Study II: Biological..	4
Observation I	1
Reading I	5
Art II	3
Physical Training III	2

SECOND YEAR

Fourth term—Senior C

History I: Industrial History of the United States.....	5
Physical Training IV.....	2
Music III	2
Observation II	1
Child Study	5
Teaching I	5

Fifth term—Senior B

Arithmetic I	5
English IV: Literature.....	4
Physical Training V.....	2
Pedagogy	3
Observation III	1
Teaching II.....	5

Sixth term—Senior A

Music IV.....	1
History of Education.....	5
School Economy.....	2
School Law	1
Seminar in Teaching	1
Teaching III	10

Spelling and additional English will be required if work shows deficiency. See page 29.

Each of the subjects named above, except sewing, is offered each term; but for various reasons it sometimes becomes necessary for one or more groups of students to follow an order different from that given.

*Art I is postponed until the second term by students taking cookery or sewing the first term.

†Sewing is given in the spring term only. Exchanges in subjects are made to accommodate students entering in the fall or winter who desire to take sewing.

II. ACADEMIC-PROFESSIONAL COURSE

FIRST YEAR

First term—Junior C

English I: Literature and Composition	3
Latin I, German I, or French I	3
Arithmetic I <i>Physiology</i>	5
Nature Study I <i>Agriculture</i>	4
Geography I: Physical	4
Physical Training I	1
<i>Reading I</i>	<i>5</i>
	<i>21</i>

Second term—Junior B

English II: Literature and Composition	2
Latin II, German II, or French II	3
History I: Industrial History of the United States	5
Psychology I: General	5
Geography II: General <i>Sci. I & 4</i>	4
Physical Training II	2
	<i>17</i>

Third term—Junior A

English III: Grammar	5
Latin III, German III, or French III	3
Physiology <i>Arithmetic</i>	5
Observation I	1
Reading I <i>Sci. II & III</i>	<i>3 & 5</i>
Physical Training III	2
	<i>17 & 21</i>

SECOND YEAR

Fourth term—Senior C

Nature Study II: Biological ..	4
Latin IV, German IV, or French IV	3
Physical Training IV	2
Child Study	5
Observation II	1
Teaching I	5
	<i>20</i>

Fifth term—Senior B

English IV: Literature	4
Latin V, German V, or French V	3
Physical Training V	2
Pedagogy	3
School Economy	2
Observation III	1
Teaching II	5
	<i>20</i>

Sixth term—Senior A

Music IV	1
Latin VI, German VI, or French VI	3
History of Education	5
School Law	1
Seminar in Teaching	1
Teaching III	10
	<i>21</i>

Spelling and additional English will be required if work shows deficiency. See page 29.

Students pursuing the Academic-Professional Course and planning to enter the College of Natural Sciences in the University, who are accredited in six years of Foreign Language work in the High School, may substitute (for all or a portion of the work in Foreign Language) courses from the following: Art I, II; Music I, II, III; Manual Training I, II, III; Cookery, Sewing; (see Regulation 12 concerning substitution); similarly, those planning to enter the College of Social Sciences, provided that two of the six years of High School language work were Latin.

III. KINDERGARTEN TRAINING COURSE

FIRST YEAR

First term—Junior C

English I: Literature and Composition	3
Physiology	5
Reading I	5
Music I <i>k</i>	2*
Theory I	1*
Games and Hygiene I.....	1*
Hand Work I	3*

Second term—Junior B

Music I<i>k</i>	2
English II: Literature and Composition	2
English II <i>k</i> : Literature for Children	1*
Psychology I: General.....	5
Nature Study I <i>k</i> : Agricultural	2*
Art I	3
Music II <i>k</i>	2*
Theory II	1*
Games and Hygiene II.....	1*
Observation	4*

Third term—Junior A

Child Study	5
Nature Study II: Biological..	4
Art II	3
Music III <i>k</i>	3*
Theory III	1*
Games and Hygiene III.....	1*
Hand Work II.....	3*

SECOND YEAR

Fourth term—Senior C

Pedagogy	3
Music V <i>k</i>	1*
Theory IV	2*
Games and Hygiene IV.....	2*
Hand Work III.....	1*
Seminar I <i>k</i>	1*
Teaching I <i>k</i>	10*

Fifth term—Senior B

History of Education.....	5
Theory V	2*
English IV <i>k</i>	2*
Seminar II <i>k</i>	1*
Teaching II <i>k</i>	10*

Sixth term—Senior A

Primary Education	4
School Law	1
Music IV	1
Theory VI	1*
Games and Hygiene V.....	1*
Hand Work IV	1*
Seminar III <i>k</i>	1*
Teaching III <i>k</i>	10*

*These subjects are offered in only one term each year, the course being arranged for the convenience of students entering in the fall.

Spelling and additional English will be required if work shows deficiency. See page 29.

SYSTEM OF ELECTIVES AND SUBSTITUTIONS

In the following statements are set forth the subjects which may be pursued as electives under regulations governing election and substitution. In general, students are advised to pursue the course as outlined. Substitutions should be limited to cases in which they will serve to accomplish some definite purpose in the preparation for teaching. No classes in elective subjects will be formed unless the number desiring them warrants. All programs involving substitute work are subject to the approval of the President.

List of Electives

1. Subjects of the Kindergarten Training Course not included in the General Professional Course. Each of these subjects is offered only once each year. For assignment to terms consult the schedule of courses of study.

2. Biology: One term, five recitations per week, offered every term. (2)
3. Physiography: Five recitations per week, winter term.
4. Economic Geography: Five recitations per week, spring term.
5. History II: Method, two recitations per week, every term.
6. History III: California, three recitations per week, spring term.
7. English V: Method in Literature, two recitations per week, every term.
8. English VI: Shakespeare, three recitations per week, spring term.
9. Reading II: Advanced, three recitations per week, winter term.
10. Art III: Advanced, four recitations per week, winter term.
11. Arithmetic II: Method, two recitations per week, winter and spring terms.
12. Manual Training: I, II, ~~II~~ and III, every term; IV, V, VI, VII, and VIII when desired by a sufficient number of students.
13. Cookery: Five recitations per week, every term.
14. Sewing: Five recitations per week, spring term.
15. School Hygiene: Two recitations per week, spring term.
16. Primary Education: Four recitations per week, spring term.
17. Teaching IV: Individual assignment, any term of Senior year.

NOTE.—Every student pursuing the General Professional Course is required to take Manual Training I and II ~~or~~ or Cookery or Sewing.

REGULATIONS CONCERNING SUBSTITUTIONS

1. Students accredited in Physiology may substitute Biology.
2. Students accredited in Physiology and either Botany or Zoology may substitute freely for Physiology.
3. Students accredited in Physical Geography may substitute for Geography I, Physiography, or Economic Geography.

4. Students accredited in three units of high school English, including one half year of English Grammar, may substitute freely for English III; those accredited in four units of high school English may substitute for English IV, provided the substitution includes English V; and if their course has included one half-year of English Grammar, they may substitute for English III also.

5. Students accredited in three units of high school history, including one year of U. S. History and Government, may substitute for History I, provided the substitution includes History II.

6. Students accredited in three units of high school mathematics may substitute for Arithmetic I, provided the substitution includes Arithmetic II.

7. Any student who is devoting two full years to the General Professional Course and who desires to give special attention to Manual Training and Domestic Science will be aided in this desire as far as practicable.

8. Students whose high school course has included Reading for a period equivalent to two years, two recitations per week, may substitute for Reading I, provided the substitution includes Reading II.

9. Students whose high school course has included Art for a period of two years, two recitations per week, may substitute for Art I or II. In each case the Art instructor is to determine which course will be required.

10. Students whose high school course has included Music for a period equivalent to two years, two recitations per week, may substitute, on approval of instructor in Music, for all music except III and IV.

11. Students who have taught for two or more years may substitute School Hygiene for School Economy.

12. The aggregate number of hours in the various substituted subjects must not be less than the aggregate number of hours assigned to the subjects for which substitutions are made.

13. In order that a student may obtain an elective to which he is entitled he may delay the pursuit of a subject or take a subject in advance of his group, provided he has the prerequisites for the pursuit of this advanced subject.

EXPLANATION OF COURSES OF STUDY

COURSE I. GENERAL PROFESSIONAL COURSE

AND

COURSE II. ACADEMIC-PROFESSIONAL COURSE

PSYCHOLOGY AND EDUCATION

The center of the distinctively professional training is experience in teaching. Subsidiary to this is the study of educational principles, psychological, historical, sociological, and ethical. Instruction is given in psychology, child study, pedagogy, school hygiene, school management, school law, and history of education. The required course in psychology is pursued in the second term of the first year. The courses in biology and physiology, which precede the psychology, place special emphasis upon the development and function of the nervous system. They furnish students a basis for the appreciation of the biological standpoint of the psychology. An elective course in advanced psychology is offered in the spring term. Psychology is followed, in the first term of the senior year by child study, and in the second term by pedagogy, both courses carried on simultaneously with teaching. In the senior year, systematic instruction is given in school management, school law, and history of education. Required and elective courses in the methods of various subjects, and a course in primary education are offered. Attention is given to school hygiene in connection with psychology, child study, and school management. There is also an elective course in school hygiene. Students teach in the Training School for one period or more a day throughout the senior year. Closely correlated with this teaching are observations in the Training School, seminars, and conferences.

Following is a summary of the work in each of the professional subjects:

Psychology I: Educational Psychology

Prerequisite: The Normal School course in physiology, or its equivalent.

The course aims to give a knowledge of the fundamental facts of consciousness. The interdependence of body and mind, and the effects of environment upon mental development, are emphasized. The limits and meaning of education are treated from the biological and genetic point of view.

Five hours per week for one term.

Psychology II: Advanced Psychology

Prerequisite: Psychology I, or its equivalent. Elective under the regulations governing elections.

The problems of modern psychology which are most important for educational theory are studied concretely. Much attention is given to the results of experimental pedagogy, particularly to those dealing with the special school subjects, the acquisition of motor skill, and the economy of learning. The psychological aspects of temperament, character, and conduct are also considered.

Four hours per week, spring term.

Child Study

This study is contemporary with the first practice teaching, when the students feel keenly the need of a knowledge of children.

The work consists of recitations, occasional lectures, reviews of literature by students, and reports of individual observations they have made. The aim of the course is to acquaint students with the most important established facts and principles of mental and physical growth; to enable them to recognize types and individual differences among children; to teach them to notice, interpret, and deal properly with defects; and above all, to cultivate in them an intelligent sympathy with children. Emphasis is laid upon those phases of the subject which are most closely concerned with actual schoolroom work.

Five hours per week for one term.

Pedagogy

The course consists of lectures, assigned readings, and recitations based upon a text. The following are the chief topics considered: the aim of education, instincts, apperception, interest, attention, memory, association, habit, moral behavior, motor education, play, and formal discipline. The relative amount of emphasis on these subjects varies from term to term. The work is based for the most part on the established facts of Educational Psychology and Child Study, attention being directed primarily to their practical bearing upon the work of the teacher.

Three hours per week for one term.

School Hygiene

An elective course open to all students, subject to the regulations concerning electives. The work consists of lectures and assigned readings, the following being among the chief topics:

I. Mental Hygiene, including the physical basis of fatigue, tests and signs of fatigue, proper alterations of work and rest, home study, sleep, nervousness, and neurasthenia.

II. The hygiene of the learning process in reading, spelling, writing, drawing, and other subjects.

III. Health inspection and children's defects, with special attention to defects of eye, ear, and throat.

IV. The health of the teacher.

V. The care of the school building.

Two hours per week for one term.

History of Education

A brief survey of the history of education as the history of the conscious development of mankind. It comprehends a general study of the principal educational movements of the world-process, with a somewhat intensive consideration of the more important tendencies of modern education, as the psychological, scientific, social, and ethical.

The aim of the course is to enable the students to form a conception, in the light of history, of the meaning, function, nature, process, and means of education, and thereby to win a more complete mastery of the conditions and problems of the present world of educational theory and practice. The work will also aid in the organization of the students' experience and studies in the other courses of the school; will connect in a more vital and concrete fashion the practice of the Training School and the theory of the Normal Department. Monroe's Brief Course in the History of Education is the principal text.

Five hours a week for one term.

School Economy and School Law

The course in school economy is a brief study of the administrative aspects of the teacher's work in the light of psychological, social, and ethical knowledge. It studies the school as the chief instrument by means of which public education is to be promoted. It endeavors to discover certain guiding principles in obedience to which the necessary mechanism of the school may yield its largest educational value. It points out and emphasizes the qualifications, professional and personal, necessary to insure the successful administration of his office by the teacher. It inquires into the relations of the teacher to school officials, to parents, to the public generally, and discusses the social and ethical phases of the teacher's work and influence.

More specifically, the course treats of the ordinary details of school management—government and discipline; study, the recitation, recesses and recreations; tests and examinations; programs, courses of study, classification, gradation, promotions, incentives and moral training. The bearing of all these matters upon health is pointed out as the course proceeds. In addition, by means of lectures and demonstrations, the course deals briefly with such topics as the school building, grounds, furniture, and apparatus; heating, lighting, and ventilation; hygiene of school life, occupations, and studies; diseases caused or aggravated by school conditions.

The study of these subjects involves recitations, conferences, reports on library readings, and lectures dealing with certain aspects of these questions not ordinarily treated in available books.

In the thirteen periods devoted to school law, practice in the keeping of a school register in a legal way is given each student. Attention is also centered on (1) the provisions of the State Constitution concerning education, and (2) the closely related portions of the Political Code. Emphasis is laid on the legal duties of superintendents, boards of education, school trustees, and teachers, and on the financial support of our common schools.

Observation, Teaching, Seminar in Teaching, and Conferences

During the term preceding practice teaching, the schoolroom situation is analyzed to emphasize the idea of the teacher as an arranger of conditions so that his pupils may enlarge and enrich their experiences and be socially efficient individuals. Occasional observation lessons are given to pupils of the Training School by the training teachers. These lessons are reported by students the next week and are used to illustrate topics that have been discussed. Toward the close of the term, emphasis is laid on the necessity of careful plans for teaching, and special reference is made to essentials in plans and to particular requirements in the Training School. More frequent observation lessons and a more extended consideration of principles of teaching occur during the next two terms. In the Senior A Seminar are discussed modern schoolroom problems.

Practice in teaching is usually afforded in a primary, an intermediate, and a grammar grade, under constant constructive criticism of the training teachers, and in some subjects under supervision of special teachers in the Normal School Faculty. Conferences between special teachers and student-teachers of special subjects are arranged for, as the need and the opportunity appear. Student-teachers are trained to become self-critical, and are intrusted with Training School classes in order to prepare them for teaching by practice under actual schoolroom conditions.

Observation and Seminar: One period, last four terms.

Teaching I and II: Five periods, first two terms of Senior year. These must be accompanied by Observations II and III, respectively.

Teaching III: Ten periods, last term. It must be accompanied by Seminar.

Teaching IV: See Electives.

Primary Education

An elective course, the purpose of which is to acquaint the student with the nature and needs of the children of the primary grades. Problems of adjustment between the child and the daily program are discussed and definite methods of teaching specific subjects formulated. An effort is made to follow the children in their periods of develop-

ment through the various primary grades, and to set definite tests by which their physical, intellectual, and spiritual growth may be measured.

Prerequisite: Senior standing.

Four hours per week for one term.

ENGLISH

English I and II: Literature and Composition

The purpose of this work is to help students acquire good habits of spoken and written language, and to acquaint them with some of the principles of language teaching. Rhetoric is studied not as a science but as the art of adapting discourse to subject, reader, occasion, and purpose. Principles are sought rather than rules; form is viewed as determined by clear thinking and genuine feeling about subject-matter. The students are encouraged to avoid bookishness as well as vulgarisms, to seek individuality, naturalness, and energy of expression, and to cultivate a habit of self-criticism. Attention is given to oral composition, to the correction and marking of papers, and to questions of method. Daily exercises in writing are provided for; the analyzing and outlining of subjects, and the preparation of themes in the leading literary forms are required throughout the course.

As illustrations of principles rather than as "models," a number of prose masterpieces are read and studied in connection with the practice in composition. It is found that such study gives impetus to the written work, and through the cultivation of right literary judgment is a helpful means to effective self-expression.

This work is required of all students except those who enter with advance credits covering it.

Three hours per week for one term and two hours per week for a second term.

English III: Grammar

The course in English grammar consists of a comprehensive review with direct reference to the teaching of language and grammar in elementary schools. The students are led to observe the facts of language for themselves; to distinguish between the essential and non-essential; and to see in their own experience the value of clear explanation, apt illustration, and exact statement. While the course comprises such study of grammatical forms as is essential, it is based on the idea that grammar is concrete logic; that the study of the sentence and the parts of speech, especially in a language almost without inflections, should be logical rather than formal. Consequently much attention is given to such methods of sentence analysis as show that the classes of words are determined by the nature of ideas; that the elements of the sentence correspond to the elements of the thought; and that the puzzling variety of

word, phrase, and clause relations arises from the variety and complexity of thought itself. This method of approach renders the review a new view, and not only prepares the student to teach with intelligence and interest a subject frequently regarded as dry and unfruitful, but enables him to base the language work of the lower grades on a sound grammatical foundation.

Five hours per week for one term.

English IV: Literature

Prescribed for all students pursuing the General Professional Course. A portion of the time is given to the discussion of literature for the common schools. The aim of the study is to give the students a realization of the power of literature in the hands of an intelligent teacher, and definite principles by which this power may be directed toward satisfying the needs of the child.

The remainder of the term is devoted to two lines of work: (1) In the recitation hour the class read some poem of acknowledged merit, illustrative of the age in which it was written or of the character of its author; as, for example, Wordsworth's *Prelude* or Tennyson's *Idylls of the King*. (2) The students select for private reading such materials from a suggested list as will supplement their knowledge of English masterpieces. The aim of the course is to widen the student's horizon, to give him a deeper acquaintance with some of our noblest literature, and to equip him with a livelier and more vital appreciation of good reading.

Four hours per week for one term.

English V: Methods in English

This course is required of all students not taking English IV. It comprises a practical study of the principles of teaching language and literature in the elementary school, and an examination of the literature best suited to the needs of pupils below the high school grades.

Two hours per week for one term.

English VI: Shakespeare

This is an elective course open to students whose preparation in English entitles them to substitute for English IV, or who show special fitness for the work. The course includes a study of the technique of the drama, and a careful reading of a number of selected plays.

Three hours per week for one term.

English VII: Advanced Composition

This is an elective course open to all students who desire an opportunity to cultivate their powers of original, creative writing under conditions of close, helpful criticism. The number admitted to the class will be limited, precedence being given to those whose work in English I and

II has been of exceptional merit, or who otherwise give evidence of their ability to derive special benefit from the course.

Three hours per week for one term.

Spelling and Expression

If a student is reported as deficient in either or both of these subjects by two or more instructors for the same term, or by any instructor for two successive terms, such student will be required to remove the deficiency by special work under the direction of the Department of English.

FOREIGN LANGUAGES

Students registered in the Academic-Professional Course are required to take work in one or more languages, Latin, French, German, for periods depending upon the amount of credit in foreign languages presented on admission, and upon the college of the university for which they are making preparation. More detailed information relative to this work will be given on the opening of the scholastic year, September, 1910.

HISTORY

History I: Industrial History of the United States.

This is a review course designed to prepare the student for meeting the problems of history teaching in the public schools. Attention is given to the European background of American history, the development of English constitutional ideas that have affected our own institutions, and to the local history of California. For the purpose of making American history more vital to the grammar grade children, especial study is made of the industrial development of the nation and the economic, political, and social questions of our own time. Throughout the course the student's attention is called to the supplementary reading suitable for use in the grades. The pedagogy of history and civics receives constant consideration with discussion of methods based upon observation and teaching in the Training School.

Five hours per week for one term.

History II: Methods in History

Knowledge of the subject-matter of history, which is all that can be gained in the high school, is not sufficient to prepare the student for meeting the problems of the schoolroom. A history method course is therefore thought necessary for those who having had three years of history in the high school are privileged to substitute for History I.

In this class the course of study in history and civics in the intermediate and grammar grades is reviewed, with constant observation and discussion of the work as it is actually carried on in the Training School. Methods are presented both through lectures and model lessons, and

close correlation is made between the actual practice of teaching and the pedagogy of the subject. Especial attention is given to the teaching of history and civics in the seventh and eighth grades, that these subjects may gain in interest and may more vitally answer the needs of our boys and girls as they go from the schoolroom into life.

Two hours per week for one term.

History III: History of California

This is an elective course open to all students. So far as possible, source material will be used. The classroom work consists largely of individual reports on the specific topics chosen for extended investigation, such as the maintenance of the early missions; the development of the raisin industry; the Indian reservations; sheepherding in early California days; the making of a state constitution; etc., etc. The aim of the course is mainly to afford the students an opportunity for original investigation, however limited the field. Incidentally, it is to be hoped, there will be some pleasure and not a little general information as by-products.

Three hours per week for one term.

READING

Reading I: General Course

The aim of the course in reading is twofold: to help the student to an appreciation of good literature, and to develop ability to express thought through correct use of the voice. Constant effort is made to develop a fair quality of voice and to establish a natural manner in speaking and reading. Attention is given to the expressional development of each member of the class before the regular work in methods begins. The principles employed in teaching the selections chosen for study are such as can be adapted to all grades of public school work. Among the special topics considered are (a) the choice of material to be used in grade work, (b) the art of story-telling, (c) dramatization and responsive work in gesture, (d) conduct of classes, (e) the use and place of phonics. For the benefit of students engaged in their first term of practice teaching frequent conferences are held and criticisms given in connection with the teaching of reading.

Five hours per week for one term.

Reading II: Advanced

The course, which is elective, continues the work of the preceding course, but represents higher standards of preparation and attainment. It includes, also, practice in extemporaneous speaking and in the dramatization of Shakespearean scenes.

Three hours per week for one term.

GEOGRAPHY

The life of man is profoundly influenced by his environment. The distribution of temperature and moisture determines, in large measure, the character of his food, clothing, shelter, occupations, and mental development. The topography and the natural resources of the land influence the location of cities, the lines of transportation, and industrial and social conditions. Man reacts upon his environment, partially overcoming it and adapting it to his needs. Through these innumerable and long-continued responses much of human progress has come.

Vital mutual relations between the earth and its life must always exist. The study of these relations, with particular reference to human life, is geography. The special purpose of the geography undertaken in the Normal School is to enable the student to work out these relations, to grasp geographic principles and apply them in his own immediate vicinity and in other areas, and to prepare him to teach the subject in the public schools of the State.

Geography I: Physical

This course is for students not holding entrance recommendations in physical geography. About one half of the time is devoted to laboratory and field work. Much attention is given to the use of topographic maps and models.

Four hours per week for one term.

Geography II: General

This course is open to students who have completed Geography I or hold entrance recommendations in physical geography. It consists of an intensive study of a continent in the light of the application of the principles of physical geography. The influence of geology, topography, soil and climate upon industrial and social development is carefully worked out.

Three hours per week for one term.

Geography III: (a) Advanced Physiography, or (b) Economic Geography

Either of these courses may be elected by students who are accredited in physical geography.

(a) This course includes a thorough study of physiographic processes and their resulting land forms, together with the intimate relations between these and human activities. Laboratory and field work receive much attention. Field trips are made to points within easy reach of Los Angeles, and the forms and forces there represented studied. Those who may desire to teach geography in secondary schools will find this course especially helpful.

Five hours per week for one term.

(b) In this course a study is made of the conditions influencing industry and commerce, as well as of the distribution, production, and handling of important commodities. Some attention is given to the development of the great centers of industry and commerce.

Five hours per week for one term.

BIOLOGY

The work in this department includes various studies of animal and plant life selected with special reference to their value to prospective teachers. For them a general perspective of life and living processes, some training in scientific methods of study, and a knowledge of the elements of physiology and of the common forms of animal and plant life are considered more practical than any intensive and detailed study of any one branch of biology.

The laboratories are well equipped and arranged to carry out the work undertaken. In addition to the usual equipment of a well-appointed laboratory, consisting of microscopes, dissecting instruments, models, reagents, microtome, projecting apparatus, etc., there is a fairly complete series of slides, in sets, illustrating the most important points of minute structure of plants and animals; also a museum containing good collections of botanical, zoological, paleontological, and geological specimens. Working collections of typical local plants and animals selected with special reference to their life histories and adaptations are constantly growing.

The library is well supplied with the best reference books on all phases of the subject. Many of the standard works are duplicated with from two to fifteen copies.

The general aims of the course are as follows:

- (a) Employment of scientific methods of observation and expression.
- (b) Contribution to general culture of students by giving them an outline of subject-matter which shall form a basis for further study of nature. The following aspects receive attention: the form and structure of living organisms; their physiology and ecology; their development and relationship; their economic relations to man.
- (c) Practical foundation for intelligent direction of nature studies in the grades.

General Biology

May be elected by students who have had elementary physiology. In accordance with the general aims already stated, it is intended to give the student as broad a view of the subject as possible. The principles common to all forms of life, especially fundamental physiological processes, evidences and factors of evolution, introductory facts of embryology, etc., are emphasized.

Five hours per week for one term.

Nature Study I: Agricultural Aspect

The object of this course is to give students a broad, sympathetic outlook upon agriculture, and to prepare them for teaching the essentials of this most fundamental occupation in a practical way. So far as possible, therefore, the work in class is of a practical nature. Each student is assigned a plot in the school garden, and in this are planted and cared for various vegetables and flowers. These plots serve as out-of-door laboratories in which are worked out, in practice and observation, the many problems connected with the successful growing of plants.

In the lath house and greenhouse practical instruction is given in seed sowing in "flats," potting plants, and general plant propagation work.

A text-book serves as a basis for the work of the course, and recitations are supplemented by assigned readings, special reports, etc.

Four hours per week for one term.

Nature Study II: Biological Phase

This course includes presentation of the pedagogical, or child-study, basis for the subject, review of the great facts of animal and plant life which must be kept in mind in teaching, and a discussion of the course in actual operation in the Training School.

In the Training School nature study runs through the first seven years, making the child familiar with most of the common animals and plants found in this locality.

Practical results are aimed at throughout. A complete study of the school environment is undertaken. The practical character of the work may be seen from the subjoined partial list of subject-matter; making, stocking, and caring for aquaria; life-histories and care of such animals as toads and salamanders; life-histories of common insects, particularly the harmful ones, which are studied alive in vivaria; preparation of bird-lists and collection of data as to their feeding and nesting habits, etc.; field excursions to points of interest about Los Angeles; reviews of the most important literature on nature study.

Four hours per week for one term.

PHYSIOLOGY AND HYGIENE

This subject is required of all students who do not bring entrance credits in it. To give the students of the Normal School adequate training for the proper teaching of physiology in the grades, the subject is made as definite, systematic, and concrete as possible. The care of the body and the wider application of the laws of hygiene are the main end; but, for a solid foundation, a good knowledge of anatomy and physiology as such is essential. The course deals not only with personal hygiene, but with the care of the schoolroom and the home, with some of the great questions of public health, and with methods of teaching. Emphasis

is placed upon the importance of proper exercise, bathing and clothing, care of the teeth, eyes and voice; what to do in emergencies, effects of stimulants and narcotics, and the necessity of temperance in all things. Without scientific knowledge along these lines a teacher can not arouse the interest of pupils and help them to form those habits of proper living which will insure their future usefulness.

The teaching of this subject in the grades finds its illustration in the various classes of the Training School. Preparation of material for such instruction, the making of lesson outlines, observation and discussion of class work, and the teaching of the subject as opportunity permits are required at appropriate times in connection with and following the course.

Five hours per day for one term.

MATHEMATICS

Arithmetic I

The Normal School gives sufficient training in arithmetic—review, reorganization, and revivification of subject-matter—and sufficient knowledge of the psychology of number and method of presentation to fit its graduates to teach arithmetic intelligently and effectively in the public schools.

The fact that mathematics is a unit, that there are branches growing out of the main trunk, but that they are not distinct, is emphasized. Algebraic, geometric, and arithmetic solutions of problems are given side by side. Each new topic introduced is traced to its source; its relation to, and natural development from, the old are shown. Some of the topics are studied exhaustively, as ratio; some are considered but slightly, as compound quantities; some are ignored, as averages and exchange.

Problems fresh in material and phraseology are chosen for the purpose of presenting new aspects of old subjects, and of placing known principles in different perspective. Many of these review problems are formulated in the classroom and are intended to embody the quantitative side of the work and the play of the world; they are made as much as possible the vehicle of useful information regarding science, business, and public works.

The growth of arithmetic as a subject of school instruction is traced historically, and some knowledge of the great teachers of arithmetic, their methods and their influence, is given.

Five hours per week for one term.

Arithmetic II: Method

As a requirement for those students who do not take Arithmetic I, and as an elective for all students, a short course in Special Methods in Arithmetic is provided.

The course aims to give, by lectures, discussions, and reports on work

done in the Training School, the pedagogy of the subject and to indicate certain fresh and successful ways of presenting the different units of instruction. The psychological principles upon which all rational methods must be based are formulated, and the students are encouraged to test by these the empiricism of the text-books which they may be called upon to use.

Two hours per week, spring term.

MUSIC

The work in music done in the Training School and that done in the Normal course are so closely identified that constant reference to the procedure in the Training School is necessary for an understanding of the spirit and method of the instruction given to the students.

In a belief that music, to be an element of real value in the elementary school, must be dealt with more and more from the *music* or art side, this department aims to give the students from the beginning *song life*—as expressed in tone exercises, rhythms, or song stories.

The paramount aim in handling children's voices is to keep interest alive, and, through this aliveness, to preserve the unconscious light tone that naturally belongs to the child. Care of the children's voices must result in care of the teacher's voice, the use of the voice in frequent example for the children making it more tuneful, rhythmic, and sympathetic.

Though the science side of music is not necessarily neglected, it is maintained that this is not the essential in any special grade. The grade that is ready to do formal sight reading is any grade where the tone is light, true, and musical, where the interpretative instinct of the children has been aroused, and where the teacher is strong enough to keep these voice and heart qualities in the study of staff notation.

Each new difficulty—time, tune, chromatic, major or minor—is presented to the children through ear, voice, and eye; first the teacher sings to some syllable (e. g., *loo* or *la*), the new idea, the children listening and then telling how it sounds; second, the children sing the exercise; third, the children see the representation on chart or blackboard.

This plan demands of the student-teacher attention to tone quality, pitch, tone relationship, rhythm and mood of song or exercise. Not least of its merits, it insures the discipline of *good listening*, listening that encourages, while it detects the points of criticism, positive or negative.

Though the carrying out of this purpose calls for more musical strength than the average student gains in the short course now planned, we feel confident that the work is set in the right direction and that growth must come.

The daily twenty-minute chorus practice gives to the students an

opportunity for growth in musical life. There is for them a brief daily association with good music handled as broadly as the conditions permit.

The classroom work presents the following phases:

1. Simple vocal exercises, which the student in turn may use to lighten and soften the children's voices.
2. Songs and sight-reading exercises embodying quality of tone, rhythm, tone relationship, phrasing and mood of song.
3. Presentation, by students, of rote songs for class criticism based upon:
 - (a) Value of the song—melodic, rhythmic, ethical.
 - (b) Teacher's conception of the song, and attitude toward the class.
 - (c) Interpretation—tone quality, rhythm, enunciation, spirit of song.
 - (d) Results from class.
4. Preparation of outline of grade work from first to eighth, with classified selection of good songs; presentation of work of any grade for class criticism.
5. Criticism based upon observations in Training School.
6. Study of composers, musical form, and folk music for use in Training School.

First Year. Voice training: exercises in breathing, tone placing, and articulation. Ear training: exercises in interval and rhythm. Sight reading.

Second Year. Voice and ear training. Development of chromatic and minor scales. Sight reading. Presentation of rote songs. Study of composers and musical form. Methods. Criticism of Training School work. Use of baton.

The scheme of music study indicated above covers four terms of work, as follows:

Music I: Theory and sight reading

Two hours per week for one term.

Music II: Sight reading and song presentation

Two hours per week for one term.

Music III: Song presentation method

Two hours per week for one term.

Music IV: Study of Composers, program work

One hour per week for one term.

ART

The great purpose of art teaching is the training of appreciation. The method of study is to work from within out; to begin with creative work.

The course in the Normal School is based on the study of art principles—as proportion, rhythm, and subordination. The elements of art, line, dark and light, and color are studied separately at first and then in combination. The inspiration and stimulus of fine examples, studied for a definite purpose, strengthen the work of the student and awaken an appreciative interest in the history of art.

Drawing and painting from nature and objects is a necessary part of the course. The desire to express beauty of line, mass, and color in nature and objects, and the need of these forms for use as material for creative work, furnish motives to the student to master the difficulties of object drawing.

Illustrative talks will be given at intervals throughout the course. The theory and practice of art teaching concern the student during the latter part of the course. Instruction in the preparation of lessons, methods of presentation, and criticism of results, make direct connection with the work of the Training School.

Art I

Illustrated talks on art appreciation and history. Study of great art principles—proportion, rhythm, and subordination through simple exercises in line, dark and light, and color. Drawing and painting from nature and objects.

Three hours per week for one term.

Art II

Art appreciation and history. Principles and elements of art. Landscape composition; drawing and painting from nature and objects; methods of teaching art.

Three hours per week for one term.

Art III

Elective. Advanced work—continuation of Art II.
Four hours per week for one term.

MANUAL TRAINING

The work in manual training is planned with special reference to the needs of the grade teacher.

The aim of the work of this department is to give to students an actual working knowledge of the tools, materials, and tool exercises commonly used in the grades; to acquaint them with the methods used in teaching

the different lines of work; and to develop and stimulate in them an interest in handwork.

Demonstrations of tool exercises and talks to outline the work are given by the instructor. Class instruction is supplemented by individual instruction. Students may make models that are of special interest to them, provided that such models embody the necessary tool exercises and can be completed in a reasonable length of time.

Course I (2 credits)

Paper weaving, paper folding, cardboard construction, drawing and lettering.

Two hours per week for one term.

Course IIa (3 credits)

Work in raffia, reeds, splints, matting, clay, yarn, and cord.

Three hours, with two of practice, per week for one term.

Course II (3 credits)

Beginning bench work, drawing and blue printing.

Three hours, with two of practice, per week for one term.

Course III (5 credits)

Bench work, continuation of Course II.

Five hours per week for one term.

Course IV (5 credits)

Mechanical drawing (beginning class).

Five hours per week for one term.

Course V (5 credits)

Sheet metal work in copper and brass.

Five hours per week for one term.

Course VI (5 credits)

Bench work, continuation of Course III.

Five hours per week for one term.

Course VII (5 credits)

Mechanical drawing, continuation of Course IIIa.

Hours to be arranged with instructor.

Course VIII (5 credits)

Sheet metal work, continuation of Course IIIb.

Five hours per week for one term.

Special Course

In addition to the regular courses offered by the department a small number of students will be received for special work intended to give preparation for teaching elementary manual training. The qualifications necessary for admission to this course are the same as those for admission to the regular courses of the school and, in addition, at least one year of Normal School work or its equivalent, or a successful teaching experience and some acquired proficiency in the use of tools. The course will, at the outset, include three terms of work, on the satisfactory completion of which a recommendation to teach elementary manual training will be given.

DOMESTIC SCIENCE AND ART

A knowledge of the preparation of food and of the adaptability of textiles to the needs of the human race is of fundamental importance to all. Instruction and training along these lines is being rapidly introduced into our public schools. The purpose of this department in the Normal School is to give to the teachers who complete the course the essentials necessary to meet these additional requirements.

In the course in cookery, theory and practice are carried along in parallel lines, the aim being to make the knowledge gained broader than that given by the mere preparation of dishes from receipts. The food principles, their value in the economy of the body, and the chemistry of food and of cooking are considered. The student is led to see why certain methods of cooking, under certain conditions, are better than others. The practice of economy in the preparation of food is emphasized.

In the course in sewing, practical rather than ornamental phases of the work are given special attention. The simple stitches, when mastered, are elaborated into the seams and combinations used in garment making.

Cookery

The kitchen, its arrangement and care; the selection, use, and care of utensils; stoves, ranges, fuels.

Methods of cooking: Boiling, stewing, roasting, etc.

Food principles: Composition and nutritive value of foods.

Starch: Composition, digestion, and value; cooking of starchy foods: Cereals, cornstarch, starchy vegetables.

Vegetables: Kinds, selection, food value, sauces.

Proteid foods: Cooking of eggs, egg combinations, etc.

Batters and doughs: Flours, leavening agents, oils, fats.

Meats: Relative and comparative value; gelatine dishes; inexpensive cuts; left-overs.

Salads, sandwiches, school lunches.

Desserts.

Invalid cookery: liquid, semi-solid and solid foods.

Instruction by demonstration, lectures, individual and group practice.

Five hours per week for one term.

Sewing

A course of hand sewing, including the following stitches: even and uneven basting, running, overcasting, back and half-back stitch, hemming, overhanding, weaving, darning, buttonhole stitch, etc.

As the stitches are learned they are applied to the making of simple articles.

Study of textile fibers: cotton, flax, wool, silk, ramie, etc.

Spinning wheel, loom, modern machinery used for spinning and weaving.

The choosing and buying of materials, according to use, quality, and cost.

Taste development.

Study and use of the sewing machine; the application of the stitches to simple garment making: undergarments, shirt-waist suits, aprons, etc.

Five hours per week for one term.

PHYSICAL TRAINING

The course in physical training aims to maintain and promote the health of the students, and to furnish them with the principles underlying this training; also, to give them practical knowledge of a system of educational gymnastics sufficient to enable them to teach intelligently any form of school gymnastics, and to adapt their work to the varying conditions which they may meet.

Free and unrestricted action of the body is essential to good mental and physical development; our young women, therefore, are urged to wear hygienic clothing at all times. The co-operation of mothers is asked in this important matter. In the gymnasium all students are required to wear gymnasium suits. The regulation dress for the young women consists of divided skirt, blouse, and gymnasium shoes. Directions for making the suit will be sent by the instructor in physical training to those students who desire to have their suits made at home. All others must come prepared to purchase them. The expense will be from five to eight dollars each. The young men should provide themselves with knickerbockers, blouse, and gymnasium shoes.

Course I

Instruction and practice in the fundamental physical activities, such as breathing, sitting, standing, walking, running, stair climbing. Personal hygiene.

One hour per week for one term.

Course II

Elementary Swedish, gymnastics and gymnastic games, tactics, mat exercises, relaxing exercises, rhythmic movements, marching.

Prescription work is assigned when necessary.

Two hours per week for one term.

Course III

Advanced Swedish gymnastics. Simple apparatus work, such as stall bars, bom ladders, ropes. Drill in leading squads and criticisms based upon the observation of this drill.

Two hours per week for one term.

Course IV

Theory of physical training with practical applications. The theory is given in the form of talks on the history of physical training, the physiology of exercise, the mechanism of movements, the discussion of the principal systems of gymnastics, the theory of the Swedish system, the relation of gymnastics to athletics, methods of teaching children, and the analysis of positions common during school life. This work is supplemented by the making of plans and the direction of classes in the Training School.

Two hours per week for one term.

Course V

This course consists of exercises with and without hand apparatus. Fancy steps. Classified games for children in the schoolroom and upon the playgrounds.

The young men use the gymnasium after the daily sessions.

Two hours per week for one term.

COURSE III. KINDERGARTEN TRAINING COURSE

The special aim and work of this department is to give a thorough and practical training in kindergarten methods. In the first year the student is introduced to accepted standards of work, and in the second is led to make such applications through actual practice in teaching as will result in broad as well as effectual training for service.

KINDERGARTEN THEORY

Lectures, papers, and class discussions—a study of Froebel's philosophy as embodied in the Mother Plays and its relation to modern educational principles.

Theory I

The individual child in typical phases of home environment and motor activity.

One hour per week first term.

Theory II

The development of the hand, finger plays and manual training.

One hour per week second term.

Theory III

The child's social or neighborhood environment, with the materials and processes involved.

One hour per week third term.

Theory IV

The educational value of animals and the effect of natural phenomena upon the child-mind.

Two hours per week fourth term.

Theory V

Habit and sense training in the kindergarten.

Two hours per week fifth term.

Theory VI

Discipline and the development of standards of action.

One hour per week sixth term.

GAMES AND HYGIENE

The department is well equipped for carrying out the practice of games in the school gymnasium by the students, and the conduct of children's games both in the kindergarten room and in an outdoor gymnasium fitted with swings, bars, ropes, ladders, and poles.

Games and Hygiene I, II, III

Activity plays, rhythm and representative exercises developed into traditional and kindergarten games.

One hour per week first, second, and third terms.

Games and Hygiene, IV and V

A study of the original development and purposes of games, the physical development of the child through play; hygienic problems of kindergarten management.

Two hours per week fourth term. One hour per week sixth term.

HANDWORK

Lectures, class exercises, and discussion. This course is designed to equip the teacher with a practical knowledge of those racial toys and materials, as well as those devised by Froebel, which serve as a means of self-expression for the child.

Handwork I

Occupations: a technical training in various forms of kindergarten handwork, including (1) paper folding; (2) cardboard and coarse sewing, doll making; (3) weaving paper and cloth, simple basketry; (4) paper cutting and pasting; (5) drawing; (6) color work, or painting; (7) construction with cardboard, nature materials, etc.; (8) clay modeling; (9) use of the sand table.

Three hours per week first term.

Handwork II

Gifts. Play with Froebel's educational toys and the miscellaneous objects of which they are types.

Three hours per week third term.

Handwork III and IV

Experimental work in the adaptation of the gifts and occupations to the environment of the child in California.

One hour per week fourth term. One hour per week sixth term.

Nature Study I_k, Agricultural

The object of this course is to give students some knowledge of the fundamental facts of the growth, propagation and care of common plants, suitable for use with very young children.

Practical work in the garden, with the actual supervision of children, will be provided, together with recitations and experimental laboratory work.

Two hours per week second term.

KINDERGARTEN MUSIC**Vocal**

Voice placing and developing of tone and rhythm; phrasing and expression; study of children's songs; selections of music for kindergarten uses; sketches from the history of music.

Instrumental

Actual instruction in piano playing is not given in the course. Because of the demand for kindergartners who are also pianists, the entrance requirements of the Kindergarten Department include ability to play simple rhythms, games, and song accompaniments. See statement regarding music under General Requirements for Admission.

KINDERGARTEN ART COURSES

Two courses are given. The first of these is the same as Art I of the General Professional Course. The second is the same as Art II of the General Professional Course with some modifications in the latter part of the course, in which special attention is given to adaptation of the work to the kindergarten.

THE TRAINING SCHOOL

The Training School in its present organization is a branch of the Los Angeles city school system, and consists of a kindergarten and the succeeding eight grades. Pupils are admitted upon the same terms as to the city schools, the same general plan for classification and promotion obtains, and the customary reports of a city school are made to the city superintendent by the principal. The work of the Training School is so planned that the student-teachers are given sufficient experience to enable them to teach successfully and under such conditions that from the first they will form correct professional habits and master those principles which will insure future growth.

To secure the first end each student is required to teach throughout the senior year under conditions which duplicate in all essentials those found in the public schools of the State. No one is allowed to graduate who has not passed this test and been found capable in discipline and efficient in instruction. A limited number of students are given opportunity to do Cadet teaching in Los Angeles city schools.

To form the basis for growth the students are given abundant opportunity to observe the best teaching for the purpose of seeing what it has that will be helpful to them, and are led constantly to note the application of the principles upon which all good teaching must rest.

COURSE OF STUDY

The Training School is one of the public schools of the city of Los Angeles, and the pupils are subject to the possibility of change to other schools. Therefore the course of study for the schools of the city is followed sufficiently to permit such changes to be made without loss to pupils, but it is followed only to the extent necessary to permit such changes. The pedagogical aims and practices of the school and the course of study to some extent are determined by the Normal School.

The following outline indicates the work attempted in each year:

Kindergarten. The kindergarten aims to lay a basis for further development in the school, by emphasizing those exercises which tend to produce strength of body and control; interest in the natural and social life of the world; an intelligent curiosity concerning the qualities, functions, and names of common objects; and habits of obedience, cheerfulness, and helpfulness.

First Grade. The program of the first grade has been organized to meet the needs of the six-year-old child, so that he may adjust himself to the school work with as little friction as possible. Ample opportunity is given for outdoor exercise, and the physical development of the children is carefully guarded. An effort is made so to unify the work that there will be as few arbitrary divisions of subject-matter as possible. The child is made to feel that he has a problem to solve which requires the use of his reading, writing, and handwork. These subjects are presented as necessary tools rather than as ends in themselves, but are so frequently called into practical use that skill is required in the handling of them. The program includes Reading, Phonics, Writing, Art, Nature Study, Music, Language, Literature, History, and Handwork, each illustrating and emphasizing the others, and all uniting to enlarge the child's experiences, to stimulate his curiosity, and to organize and clarify his images. Opportunity is provided for group work, so that the social contact may lead to standards of good conduct and encourage a natural helpfulness toward one another.

Second Grade. *Reading:* Skill in reading aloud. Daily systematic work in phonics; articulation drills. Dramatization of suitable stories read. *Writing:* Chiefly on blackboard. Pencil introduced. *Spelling:* Oral and written. Emphasis on visualization. Material from other subjects. *Literature:* Stories and poems. Memorizing of literary gems. *History:* Stories chiefly with reference to special holidays. *Language:* Informal conversations. Games and exercises to teach good usage and courteous forms of speech. How to write statements and questions. Class compositions. *Practical Ethics.* *Number Work:* Preliminary lessons. *Nature Study:* Biological—Acquaintanceship with local plants and animals. *Art:* Rhythm and spacing. Simple borders and patterns in color, using geometric and nature motives. Contrasts of hue and value. How to pick flowers and how to arrange them. Paper tearing and cutting of animal forms and figures. Drawing and painting of flowers, fruit, animals, figures, and toys. Modeling. Illustration of stories, games, occupations, and events of interest. Poster cutting. Picture study. Water color, clay, scissors, chalk, charcoal, crayola. *Manual Training:* Paper folding and cutting. Raffia—braiding, weaving, winding. Applied art in designing rugs. Rug, hammock, and book-bag weaving on loom. Constructive work related to industries and occupations. Class projects. *Music:* Songs by rote, emphasizing dramatic life of song. Ear training—(a) Developing scale through chords; exercises on ladder and staff, pointed in phrase; (b) Time exercises; mood exercises. *Physical Training:* Recreative exercises in room. Miscellaneous games on playground.

Third Grade. *Reading:* See second grade. *Writing:* Mainly with pencil. Ink introduced. Natural slant throughout the grades. *Spelling:* Oral and written. Much dictation of nursery rhymes. *Literature:*

Mostly stories told to children. See second grade. *History*: See second grade. *Language*: Oral composition as in second grade. Much reproduction. Written composition begun. Frequent oral exercises to correct the most common errors of speech. *Arithmetic*: Addition and subtraction. *Nature Study*: Biological and geographical. *Art*: Rhythm, spacing, alternation. Designs, using geometric and nature motives. Dark-and-light, two tones. Related colors. Flower arrangement. Drawing and painting from nature and objects. Modeling. Illustration. Poster cutting. Picture study. Water color, clay, scissors, charcoal, brush and ink, crayola. *Manual Training*: Introduction to cardboard construction. Knotting and winding of raffia. Constructive work related to industries and occupations. Class projects. *Music*: Songs by rote, see second grade. Frequent voice exercises, keeping light quality of tone. Exercises pointed in phrase on ladder and staff. Ear test—(a) Tune; (b) Time. Finding key. Showing signature. Sight-reading exercises, emphasizing attack and tempo. Dictation exercises (written), using simple forms of time and tune. *Physical Training*: In room, occasional relaxation exercises. Miscellaneous games on playground. In gymnasium, rhythmical exercises and games.

Fourth Grade. *Reading*: See preceding grades. Dictionary work and expression emphasized. *Writing*. *Spelling*. *Literature*: Stories told to and read by children. See second grade. *History*: Stories and supplementary reading in connection with holidays, continued throughout grades. Local city history and early California missions, last month. *Language*: Oral composition in the form of conversation and class discussion, reproduction, and individual reports on topics of interest. Brief written compositions—letters, imaginative stories, accounts of things seen and done. Dramatization. Practical exercises, chiefly oral and not technical, in the case and number forms of nouns and pronouns; the agreement of verbs; the past tense and past participles of a few irregular verbs. *Arithmetic*: Multiplication and division. *Nature Study*: 1. Biological—(a) The economic plants grown in garden, steps in production of crops, industrial studies. (b) Animals. Sea beach life. Activities of some lower animals. (c) Museum studies—products and by-products of economic plants. 2. Agricultural—individual garden plots for fall A4's. *Geography*: The work is based on the industrial and social life of man. Through a study of the activities by means of which the home is related to the world, a knowledge of the physical, climatic, and human conditions is developed. The work centers about the four main topics of food, clothing, shelter, and transportation. *Art*: Shape and proportion, rhythm, symmetry. Designs, using geometric, symbolic, and nature motives. Dark-and-light, three tones. Tones of one color. Adapting designs to material. Flower arrangement. Drawing and painting from nature and objects. Modeling. Illustration. Picture study. Water color, charcoal, clay, scissors, brush and ink, crayola, pencil.

Manual Training: Cardboard construction. Raffia, reed, and Tilo Matting. A little basketry and pottery. Class projects. *Music:* Songs read and sung by rote. Voice exercises. Ear training in time and tune, presenting new difficulties. Sight reading, emphasizing attack, tempo, phrasing, and tone quality. *Physical Training:* In room, free standing exercises, with emphasis on balance and carriage. In gymnasium, marching, running, skipping, fancy steps. Competitive games.

Fifth Grade. *Reading and Literature:* Emphasis on appreciation, expression, responsiveness. Memorization of poems. Dramatization, Articulation drills. *Spelling. Writing. History:* Current events. Practical civics. Stories of Greeks and Romans. *Language:* Oral and written composition along the same lines as in fourth grade. Exercises in nouns, pronouns, and verbs continued. Correct use of adjectives and adverbs. *Arithmetic:* Fractions and decimals. *Nature Study:* Garden work in individual plots. *Geography:* North America and Europe. Special attention to cause and consequence. Much supplemental work. *Art:* Proportion, rhythm, radiation, variation. Pattern and landscape composition. Scales of dark-and-light and color, three tones. Adapting designs to material. Stenciling or wood-block printing. Flower arrangement. Drawing and painting from nature and objects. Modeling. Picture study. Water color, charcoal, clay, scissors, brush and ink, pencil, crayola. *Manual Training and Domestic Art:* Making of working drawings and beginning of bench work, for boys. Sewing, for girls. Class projects. *Music:* Continue work of fourth grade. Formal two-part singing. *Physical Training:* In room, gymnastics combining arm and leg movements. In gymnasium, marching, fancy steps, simple apparatus work. Competitive games, such as relay race. Olympic games on playground.

Sixth Grade. *Reading and Literature:* Emphasis on appreciation, expression, responsiveness. Dramatization of poems and historical events. *Language:* Oral composition continued, with increased emphasis on written composition. Exercises in the correct use of grammatical forms continued. Discrimination between words frequently misused. *Spelling. Writing. Arithmetic:* Fractions, subtraction of dates, aliquot parts, percentage. *Nature Study:* 1. Garden work in individual plots for B6's and for spring A6's. Nature study clubs (emphasis on biological phases) for fall A6's. *Geography:* Asia, South America, Africa, and Australia. Comparison and explanation of likenesses and differences. Much use of pictures and other illustrative material. *History:* Current events. Practical civics. Municipal civics. Continental history, study recitation, first half; English history, study recitation, second half. *Art:* Proportion, rhythm, transition. Pattern and landscape compositions. Scales of dark-and-light and color, five tones. Color schemes. Stenciling or wood-block printing. Lettering. Book or portfolio covers.

Flower arrangement. Drawing and painting from nature and objects. Charcoal, pencil, water color, brush and ink, crayola. Illustrated talks on art history. *Manual Training and Domestic Art*: Working drawings, sketches of models, bench work, and knife work, in thin wood, for boys. Sewing, for girls. Class projects. *Music*: Continue work of fifth grade. Ear training to include minor mode. Three-part work. *Physical Training*; Gymnastic movements requiring precision. Games of low organization, such as Corner Ball.

Seventh Grade. *Reading and Literature*: See sixth grade. *Language*: Occasional oral reports and discussions. Emphasis placed on written composition and the grammatical structure of the sentence, the latter being made a means to an end—the effective communication of thought. *Spelling. Writing. Arithmetic*: Percentage, literal quantities, involution and extracting square root, measurements, and constructions. *Nature Study*: Chiefly agricultural topics (development lessons). *Geography*: The elements of physical geography. Brief study of geographic forms and processes and their relation to human activities. Review of the continents and the United States in the light of this study. Special study of California, covering a period of ten weeks. *History*: United States History to 1845. *Art*: Proportion, rhythm, opposition, subordination, composition in designs and pictures. Scales of dark-and-light and color. Color schemes. Stenciling or wood-block printing. Lettering. Book or portfolio covers, or posters. Flower arrangement. Drawing and painting from nature and objects. Charcoal, pencil, water color, brush and ink, crayola. Illustrated talks on art history. *Manual Training and Domestic Art*: Drawing and sketching of models, and bench work, for boys. Sewing, for girls. Class projects. *Music*: Work of previous grades made strong. Ear training to include harmonic and melodic forms of minor. Chorus singing, watching leader for good interpretation. Study of composers, Folk songs, National songs, Cradle songs, etc. *Physical Training*: Girls—Swedish Day's Order. Games of higher organization, such as Captain Ball. Folk dances. Boys—apparatus work additional.

Eighth Grade. *Literature and Reading*: As in preceding grade, with decreasing emphasis on the technical phases of reading and increasing emphasis on literary appreciation. Study of different interpretations of the "Quest for the Holy Grail," with intensive study of "The Vision of Sir Launfal"; "The Lady of the Lake"; "Julius Caesar"; shorter selections, including "The Man Without a Country." Impersonation of characters a part of the regular recitation. Dramatization, using author's language. *Language*: Oral composition as in seventh grade. Extemporaneous speaking and debating. Written composition, including the elementary principles of narration, description, and exposition. Review of the facts of grammar previously learned. Such additional facts

as are essential to correct speech; the use of apt words; choice of synonyms. *Spelling. Geometry. Arithmetic:* General review. *Physiology. History:* United States History concluded, with especial consideration of the industrial development, of California history, and of civics. Current events. *Art:* Principles of composition in designs and pictures. Color values and harmony. Color schemes for room interiors. Stenciling or wood-block printing. Illumination of text. Program covers, magazine pages, or posters. Flower arrangement. Drawing and painting from nature and objects. Charcoal, pencil, water color, brush and ink, crayola. Illustrated talks on art history. *Manual Training and Domestic Science:* Bench work and furniture construction, for boys. Cookery, for girls. Class projects. *Music:* See seventh grade. *Physical Training:* Girls—Swedish Day's Order. Games of higher organization, such as Captain Basket Ball and Indoor Baseball. Folk dances. Boys—apparatus work additional.

THE LIBRARY

The library contains about 19,000 volumes, classified according to the Dewey decimal system and arranged on low shelves to which the students have free access.

Though the desirability of supplying good reading for leisure hours is not overlooked in the choice of books, the main purpose is to provide the means for pursuing the branches prescribed in the courses of study. The subjects most fully represented are: psychology and education, science, travel, history, and literature. About one thousand new volumes are added annually. Great care is taken in the selection of books; the liberal use made of the library by students shows that the collection fulfills its purpose. The past year shows an average monthly circulation of forty-eight hundred, exclusive of books used in the library. The library is supplied also with most of the best current literature, professional and general. A Circular of Information to those who use the library has been issued and has proved very helpful to students in many ways.

In addition to the ordinary reference books, such as dictionaries, encyclopedias, and atlases, there are, either bound or on file, about eight hundred volumes of the leading literary and educational periodicals, which, by the aid of Poole's Index and kindred publications, can be used to great advantage. The use of the library in general is facilitated by a card catalog containing besides the title and subject of every book and the name of its author, many references to magazines and other sources, the titles of which do not indicate the contents.

GRADUATES

SUMMER CLASS, JUNE 24, 1909

Academic-Professional Course

Edna Browne Riggins

General Professional Course

Edith R. Adams	Izelle Opal Emery	Alice Cary Knight
Elsie Marion Adams	Ethel J. Eneyart, B.L.	Nellie Kress
Helen M. Alexander	Gwendolyn Evans	Nelle Lancaster, B.S.
Jean Geddes Alexander	Susan E. Field	Leah Bell Lawrence
M. Gladys Andrews	Geraldine Fitz-Gerald	Claire Idegerete Leib
Julia May Bailliff, A.B.	Edith Irene Flynn	Reba Mabel Lindley
Helen Leona Baker, A.B.	Beryl Lorena French	Lillian Lockett
Jettie Baskett	Grace Lydia Fuller	Mabel Luther
Bonnie Belle Barrow	Rosamae Brown-Gilbert	Pearl D. Lyman
Bonnie Ella Bennett	Emilie L. Gillespie, A.B.	Lola Edna Mast
Clara M. Bennett, A.B.	Helen Jean Gillespie	Clara B. Mauer
Margaret Orril Bishop	Martha M. Gore, B.S.	Pearlie L. Maynard
Gertrude M. Bond	Mattie C. Haddock	Belle McCain
Genevieve Boothé, A.B.	Helen May Hall	George J. McDonald
Josephine Brandt	Eva Hamilton	Mabel E. McFadden, B.S.
Margaret Brandt	Agnes M. Hanifan	Jean Ramsay McRae
Lois Ella Bratt	Ruth M. Hardin	Mary R. Medbery
Estella Mary Browne	Katherine F. Hardy	Susie Edith Miller
Edith Almera Cade	Laura M. Hauverman	Calla R. Milliken, A.B.
Laura Cairns	Cassandra Hazzard	Winnefred Millspaugh
Eloise M. Chancellor	M. Alice Hepner	Frances Anne Mitchell
Vinnie Irene Clark	Juliet Hobbs	Edith Harriet Moore, A.B.
Catherine G. Colgan	Virginia Ruth Hoffman	Ida Alice Moore
Lulu I. Conya	Lpueva M. Honn	Violet D. Nebelung
Grace Olive Cookman	Esther Hoover	Mary Colista Olmsted
J. Randolph Cookman	Beulah J. Hopkins	Susie Ewing Ott
Adeline M. Coombs	Alice Horton	Nellie M. Parsons, A.B.
Florence May Covell	George D. Houk	Frances D. Payne
Freda L. Coward	Lucy E. Howell, A.B.	Johanna Lelia Poage, A.B.
Margaret Crum, B.L.	Iva Fern Hunter	Marjorie Julia Prior
Maud M. Curl	Florence Caroline Jackson	Bertha Adelle Provinse
Bert B. Davis	Hilda L. Jellison	Regina Helen Quesnel
Cecile Dippe	Hilda S. Johnson	Gladys Quinn
Meehie W. Dismukes	Mary Adaline Johnson	Neil Blanche Ratliff
Elsie Celestia Dobbins	Tula Marguerite Johnson	Grace G. Reeves
Inez A. Dunham	Edith Johnston	Alice M. Robinson
Edna K. Durkee, B.L.	Lynn K. Judd	Nettie B. Rose
Anna J. Ehrnbeck, A.B.	Mary E. Karnahan	Florence Adda Ruth, A.B.
Roxy Elliott	Ellen Fidelia Kidd	Edna May Saulsbury

General Professional Course—Continued

Josephine Alice Seaman	Mary Elizabeth Sturgis	Henrietta Helen Valla
Anna Pearl Sharp	Estelle Verda Summers	Katharine G. Waddell
Mary Sherburne	Charlotte Louise Sumner	Flossie M. Weisbard
Addie Grace Short	William Roy Tanner	Elsie Louise Wickersheim
Elizabeth Hargraves Smith	Lillian Regina Thielen	Halla Marion Willits
James Merle Smith, B.L.	Alma Marguerite Thomas	Rena Sessions Willoughby
Mary Pearl Smith	Helen Morey Tracy, A.B.	Mary Catherine Wine
Harriet A. Snyder, B.L.	Katherine Earle Twombly	Florence Ruth Wright
Emma Stanley	Edith Tyler	Ruth Wylie
Clara Strong	Helen R. Tyler	

Kindergarten Training Course

Vinna Katharine Boydston	Edith Lois Maurice	Elizabeth Page Williams
Margaret Rose Carnes	Florence Lillian McKellar	Marion C. Williams
Susan Wilshire Carpenter	Helen Reed	Persia Wimberly
*Gladys Lamb	Evelyn Wilson Snyder	

WINTER CLASS, DECEMBER 17, 1909**General Professional Course**

Myrtle Elinor Backus	Nancy Leigh Hovey	Elizabeth Stringfield Ow
Etolia Bigelow	Nellie Jenifer	Dorothy Perrin
Verna Boyd	Virginia R. Jordan	Gertrude Anna Rives
Lillian T. Brewer, A.B.	Edith Florence Jones	Edna Knapp Sewell
Lauretta M. Butters	Ethel F. Langshaw	Lillian M. Stiles
Stella C. Clayton	Olive H. Leonard, A.B.	Lillian Van Deince
Mary T. Cunningham	Octavia Bass Lockett	Bessie Ellen Walker
Cora V. Fuller	Rose Mann	Jennie Boatman Wilcox
Josephine Harris	Florence Mabel Mayes	Agnes J. Young
Ethel Pearl Herrig	Helen Marie Nye	

Kindergarten Training Course

Leola Arenschiold	Edith Foster	Marguerite Winston
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SPRING CLASS, MARCH 25, 1910**General Professional Course**

Maude Andrews	Margaret D. Dalglish	Daisy L. Harding
Clara Bartram, A.B.	Sophia M. Davies	Frank Loucks Heil
Jennie Benson	Irma S. Doughty	Lola R. Heintz
Rosa Biehl	Delta Frances Eaton	Junius Laws
Gladys Raymond Bond	Mary Edith Ellis	Vera Layne
Elizabeth A. Brewer	Bessie Iona Ewing	Barbara Ella Lee, A.B.
Edith L. Bruckman, A.B.	Annie Stella Garcia	Etta Elizabeth Lee, A.B.
Sara A. Caldwell, B.L.	Jessie Stewart Gilman	Leona B. Lodwick, A.B.
Marian Alice Cheney	Lulu Glockner, A.B.	Leah A. Phillips, A.B.
Nellie Edith Clingan	Susanne Gough	Linda May Preston
†Ruth Banks Colburn	Rose E. Green	Merle Marie Prewitt
Dorothy Crane	Gertrude Barton Greene	Iola Beatrice Quandt, A.B.

*Graduate Kindergarten Training Course, June, 1906.

†Graduate of General Professional Course, March, 1909.

General Professional Course—Continued

Margaret Winifred Richards	Florence C. Speicher, A.B.	Ivan Richard Valgamore
Lou Edna Scott	Aileen Elizabeth Staub, A.B.	Joy F. Vance
Lura Marie Sheats, A.B.	Harry Bryson Thomas, A.B.	Carrie May Warden
Janet E. Smart, A.B.	Jennie A. Thomas	Grace Watkins
Martha Helena Specht	Ruth Ann Townsend	

Kindergarten Training Course

Margaret E. Cameron	Leila Isabelle Putnam	Mildred Sherk
Nancy Fallis	Eulalie Schiffman	Angela Shipman
Edith Rosalie Hurst		

NUMBER OF GRADUATES SINCE ORGANIZATION

1. Year ending June 30, 1884	22
2. Year ending June 30, 1885	35
3. Year ending June 30, 1886	43
4. Year ending June 30, 1887	48
5. Year ending June 30, 1888	35
6. Year ending June 30, 1889	57
7. Year ending June 30, 1890	53
8. Year ending June 30, 1891	75
9. Year ending June 30, 1892	78
10. Year ending June 30, 1893	88
11. Year ending June 30, 1894	77
12. Year ending June 30, 1895	81
13. Year ending June 30, 1896	65
14. Year ending June 30, 1897	56
15. Year ending June 30, 1898	89
16. Year ending June 30, 1899	107
17. Year ending June 30, 1900	127
18. Year ending June 30, 1901	130
19. Year ending June 30, 1902	106
20. Year ending June 30, 1903	109
21. Year ending June 30, 1904	96
22. Year ending June 30, 1905	120
23. Year ending June 30, 1906	155
24. Year ending June 30, 1907	138
25. Year ending June 30, 1908	210
26. Year ending June 30, 1909	243
27. Classes of December, 1909, and March, 1910	89
Total	2,617
Number graduating from two courses; counted twice	21
Total, excluding names counted twice	2,596

CATALOG OF STUDENTS, 1909-1910

GENERAL PROFESSIONAL DEPARTMENT

Senior Classes

Ahlistrom, Maie L.....	Florence	Bruington, Bessie	Los Angeles
Allen, Howard	Los Angeles	Brunswick, Marye	Norwalk
Anderson, Mattie	Los Angeles	Buck, Luna Grace.....	Los Angeles
Andrews, Grace	Hollywood	Buehn, Elsie	Los Angeles
Andrews, Maude	Hollywood	Bulfinch, Constance I....	Los Angeles
Ardie, Ethel	Downey	Burnham, Jessie A.....	Riverside
Ashcroft, Roy E.....	Los Angeles	Butters, Lauretta M.....	Long Beach
Augur, Edna Frances.....	Los Angeles	Caldwell, Sara A., B.L....	Claremont
Backus, Myrtle E.....	Los Angeles	Calvert, Jessie May	Los Angeles
Baker, Mildred K.....	Los Angeles	Campbell, Herbert Oscar....	Whittier
Bartlett, Myrth, A.B.....	Los Angeles	Campling, Stella Mae.....	Los Angeles
Bartram, Clara, A.B.....	Los Angeles	Canterbury, Ethel	Redlands
Bass, Ethel Marie.....	Los Angeles	Carpenter, Mabel Harriet..	Los Angeles
Baugh, Ruth Emily	Pasadena	Carr, Mabel Winnifred.....	Oxnard
Beal, Mrs. Myrtle W.....	Glendale	Caster, Gladys Lucylle....	Whittier
Beebe, E. Alice.....	Corona	Catland, Sallie	Santa Ana
Behrens, Elsie E.....	Los Angeles	Chandler, Hazel L.....	Los Angeles
Bell, Minnie Sophia.....	Orange	Chase, Mabel E.....	Whittier
Benson, Jennie	Upland	Cheek, Bertha.....	Aurora, Ind.
Bentley, Lottie L.....	Los Angeles	Cheney, Marion Alice.....	Los Angeles
Best, Ethel L.....	Los Angeles	Clarke, Anna Electra.....	Norwalk
Biehl, Rosa	Los Angeles	Clayton, Arthur Harrison....	Norwalk
Bigelow, Etolia Adale....	Long Beach	Clayton, Stella C.....	Terminal
Bird, Alice Irene, B.L....	Sierra Madre	Clingan, Nellie E.....	Los Angeles
Black, Eva	Pasadena	Colborn, Ruth B.....	Los Angeles
Blair, Melissa Abigail	Long Beach	Coley, Kathryn W.....	Alhambra
Bliss, Helen Claire	Santa Cruz	Combs, Mrs. Phebe R.....	Los Angeles
Blodgett, Ruth, A.B.....	Bakersfield	Connor, Edith A.....	Lamanda Park
Blust, Alice	Los Angeles	Cooney, Agnes.....	Los Angeles
Bolton, Katherine.....	Pomona	Cooper, Marguerite M....	Los Angeles
Bonar, Mrs. Mary R.....	Owensville, Ohio	Cox, Mary Louise.....	Santa Ana
Bond, Gladys	Los Angeles	Cracraft, Elizabeth	Tropico
Boquist, Adele E....	Minneapolis, Minn.	Crane, Dorothy.....	Los Angeles
Boquist, Elinor Rachel....	Kingsburg	Crawford, Mrs. Bertha T..	Los Angeles
Boyd, Verna	Santa Ana	Crawford, Esther A.....	Rivera
Bracewell, Lida S.....	San Bernardino	Cripe, Samuel	The Palms
Bradley, Mrs. Mabel A....	Los Angeles	Crosby, Irma Edith.....	Huntington Park
Brandt, Gladys L.....	Los Angeles	Crowell, Mary Dean.....	Los Angeles
Brewer, Elizabeth A.....	Los Angeles	Crutchfield, Pearl C.....	Los Angeles
Brewer, Mrs. Lillian, A.B.	Los Angeles	Cunningham, Mary T.....	Los Angeles
Brittan, C. Augusta....	Bozeman, Mont.	Dabney, Nellie Pearl.....	Los Angeles
Brokaw, Dorothy	Pasadena	Daggett, Ida M.....	Bangor, Maine
Brown, Eleanor Henrietta...	Colegrove	Dalglish, Margaret D.....	Rialto
Brown, Hattie N.....	Pasadena	Danell, Anna Margaret....	Kingsbury
Brown, Mary P.....	Los Angeles	Davaine, Mary	Covina
Bruckman, Edith L., A.B.,	Los Angeles	Davies, Sophia M.....	Los Angeles

Senior Classes—Continued

DeWolf, Agnes	Pasadena	Hall, Lolie M.....	Elgin, Ill.
Dickey, Helen Janet.....	Los Angeles	Halverson, Inga.....	Los Angeles
Dolton, Lida May.....	Los Angeles	Halvorsen, Elsie.....	Los Angeles
Doménigoni, Margherita ..	Winchester	Hamerton, Grace E.....	Los Angeles
Dougherty, Elinor.....	Los Angeles	Hamilton, Bessie Edna....	Los Angeles
Doughty, Irma S.....	Toledo, Ohio	Hansen, Christine M.....	San Bernardino
Drew, Anna M.....	The Palms	Harding, Daisy L.....	Los Angeles
Duncan, Carol Adeliade....	Los Angeles	Harrington, Laura Mary....	Los Angeles
Durr, Sophia Josephine.....	Oxnard	Harris, Ethel Mary.....	Garden Grove
Earle, Edna, A.B.....	Los Angeles	Harris, Josephine.....	Downey
Eaton, Delta F.....	Norwalk	Harris, Leona	Norwalk
Eaton, Vesta Kyle	Norwalk	Haskell, Georgia Adele	Downey
Ellis, Edith Mary.....	Whittier	Hasty, Fannie.....	Santa Ana
Ellsworth, Mrs. Sophia....	Los Angeles	Hedgpeth, Annie S.....	Prairie Home, Mo.
Elmore, Miriam.....	Los Angeles	Heil, Frank L.....	Santa Ana
Ewing, Bessie Ionia.....	Los Angeles	Heintz, Lola Rose.....	Los Angeles
Farrell, Bessie E.....	South Pasadena	Hendrick, Orra L.....	Sawtelle
Felton, Mrs. Mary E.....	Pasadena	Herbold, Madeleine C.....	Pomona
Field, Leanna	Highland	Herdeg, Helen Lush.....	Riverside
Fisher, Barbara W.....	Los Angeles	Herrig, Pearl Ethel.....	Pasadena
Fitch, Frank B., A.B.....	Los Angeles	Hilliard, Lillian G.....	Los Angeles
Fitzgerald, Mary Ellen....	Los Angeles	Holcomb, Ruth.....	Los Angeles
Ford, M. Blanche.....	Los Angeles	Hollingsworth, Bessie	Wilmington
Ford, Margaret	Los Angeles	Hossier, Geneva	Santa Ana
Foster, Louise Ernestine....	Los Angeles	Houghton, Mabel A. Enosburg Falls, Vt.	
Fox, Sade	Modesto	Haovey, Leigh Nancy.....	Pasadena
Frederick, Mrs. Cora B....	Los Angeles	Howard, Juliet.....	Terre Haute, Ind.
Fredricks, Agatha.....	Milwaukee, Wis.	Howell, Mary Davis.....	Los Angeles
Freeman, Blanche Yoland.	Los Angeles	Huff, Mazie Elizabeth.....	Highland
Fuller, Cora V.....	Algona, Iowa	Hull, Emma May.....	Covina
Fulton, Williamse	Ceres	Hurley, John R.....	Albion
Gallup, Margaret C.....	Santa Ana	Jackson, Iva	Whittier
Garcia, Annie Stella.....	Los Angeles	Jenifer, Nell	San Fernando
Garratt, Eunice Ellari....	Los Angeles	Johnson, Anna Elizabeth....	Pasadena
Gaynor, May G.....	Los Angeles	Johnson, Annie Bee.....	Los Angeles
Gilhousen, M. Elsie.....	Glendale	Johnson, Marion Louise....	San Gabriel
Gilman, Jessie S., A.B.....	Pasadena	Johnson, Ruby Christine....	Los Angeles
Given, Bess Marguriete....	Los Angeles	Jones, Edith Florence....	Los Angeles
Glasscock, Mary Edna	Chatsworth	Jones, Mayme S.....	Ashtabula, Ohio
Glockner, Lulu, A.B.....	Los Angeles	Jordan, Virginia R.....	Prescott, Ark.
Goetz, Mae A.....	Los Angeles	Judd, Genevieve	Sawtelle
Good, Mary E., A.B.....	Pasadena	Kendrick, Widde G.....	Los Angeles
Gough, Susanne	Los Angeles	Kersey, Vierling	Los Angeles
Granger, Leda M.....	Lewiston, Idaho	Kidd, Mary Genevieve....	Flagstaff, Ariz.
Grant, Pearl Jewell.....	Los Angeles	Killion, Nellie H.....	Lankershim
Gray, Mrs. Ella E.....	Los Angeles	Klein, Edith Mabelle.....	Los Angeles
Gray, Mary Alnetta.....	Los Angeles	Klein, Mrs. Kathryn.....	Los Angeles
Green, Hallie	Jackson, Pa.	Klyce, Mrs. Laura V....	Ft. Smith, Ark.
Green, Rose E.....	Los Angeles	Knowlton, Blanche	Monrovia
Greene, Gertrude Barton....	Pasadena	Kochler, Lillian A.....	Redlands
Grim, Mary, Agnes.....	Anaheim	Kreisher, Elizabeth L.....	Los Angeles
Grimshaw, Mary Alice	Anaheim	Kring, Alida May.....	Los Angeles
Grizzle, Olga	Corona	Kuhnle, Helene Louise....	Los Angeles
Grubb, Hattie Helen.....	Oxnard	Lamson, Helen Dell.....	Corona
Halfpenny, M. Lillian, A.B....	Ontario	Landreth, Lillian M., A.B.	Los Angeles

Senior Classes—Continued

Langshaw, Ethel F.....	Allegan, Mich.	Morton, Louise Blanche..	Los Angeles
Larter, Viola Marie.....	Santa Ana	Moss, Lillian K.....	Los Angeles
Laurance, Georgia E.....	San Bernardino	Mueller, Lillian B.....	Los Angeles
Lawhead, Emma J.....	Whittier	Munhall, Beryl C.....	Orange
Laws, Junius E.....	Los Angeles	Neilson, Nellie V.....	Reddick, Ill.
Lawson, Annie S., B.S....	Los Angeles	Newlan, Victor	Norwalk
Layne, Vera G.....	Los Angeles	Noggle, Mabel D.....	Colegrove
Lee, Agnes May.....	Los Angeles	Nye, Helen Marie.....	Los Angeles
Lee, Barbara E., A.B.....	Los Angeles	Officer, Elizabeth L., A.B..	Ocean Park
Lee, Etta Elizabeth, A.B....	Los Angeles	Oneal, Gertrude	Pasadena
Lehman, Lorenzo J., B.E..	Los Angeles	O'Reilly, Anna Mabel.....	Los Angeles
LeMesnager, Louise Paz..	Los Angeles	Ow, Mrs. Elizabeth.....	San Luis Obispo
Leonard, Mrs. Olive, A.B.	Los Angeles	Oyler, Georgia Lee.....	Los Angeles
Leonhardy, Alma.....	San Luis Obispo	Palm, Paula L.....	Santa Fe Springs
Leppard, Annie.....	Los Angeles	Palmer, Mabel	Pasadena
Lewis, Clara.....	Los Angeles	Patterson, Ella Jane, A.B....	Burnett
Lincoln, Sadie Marie.....	Charter Oak	Paul, Mamie Ellen.....	Colton
Lindeman, Florence	Alhambra	Peabody, Cecil Lenora..	San Fernando
Lindley, Mrs. Della.....	Long Beach	Perrin, Dorothy.....	Perrysburg, Ohio
Llewelyn, Hilda Read.....	Asti	Piaffman, Matilda L.....	Los Angeles
Lockett, Octavia	Pasadena	Phillips, Leah A., A.B....	Los Angeles
Lodwick, Leona, A.B.....	Hollywood	Poolé, Isabelle Clara.....	Artesia
McAfee, Grace Deane.....	Los Angeles	Porterfield, Mrs. Ruby, A.B..	Artesia
McCarty, Maud.....	East Highlands	Potter, Gertrude.....	Los Angeles
McCloskey, Pearl.....	Los Angeles	Pratt, Mildred Wyman....	Los Angeles
McClure, Clara B.....	Los Angeles	Preston, Linda May.....	Los Angeles
McCoid, Evelynne E.....	Whittier	Prewitt, Merle M.....	Los Angeles
McHugh, Margaret.....	Los Angeles	Pringle, Gretchen.....	Marengo, Ill.
McIntyre, Myrtle	Ventura	Proctor, Hallie May..	Huntington Park
McManus, Violet.....	Los Angeles	Pulford, Bertha.....	Los Angeles
McMeekin, Emma C.....	Elgin, Ill.	Quandt, Lola B., A.B....	Santa Monica
McNeely, Mabel Ada.....	Los Angeles	Randall, Nellie A.....	Geneva, Ohio
McOwan, Ella Edith.....	Los Angeles	Reeve, Grace Agnes.....	Los Angeles
Maas, Inez Elma.....	Anaheim	Reeves, Iva Josephine.....	Orange
Mahon, Elsie.....	Santa Paula	Rensberger, Mrs. Luella..	Los Angeles
Malter, Malvina D.....	Los Angeles	Richards, Eleanor.....	Los Angeles
Mann, Rose.....	Duquoin, Ill.	Richards, Ethel.....	Enid, Okla.
Martin, Minnie	Pomona	Richards, Inez Naomi....	Enid, Okla.
Mathewson, Ruth E.....	Los Angeles	Richards, M. Winnifred..	Los Angeles
Mayes, F. Mabel.....	Downey	Richardson, Helen P.....	Anaheim
Mears, Emeline	Pasadena	Riecker, M. Eleanor....	Tucson, Ariz.
Merrilees, Jessie E.....	Redlands	Riley, Gladys Georgia.....	Ventura
Middleton, Lena F.....	Orange	Rippetto, Clara M.....	Los Angeles
Millage, Violet.....	San Bernardino	Rives, Gertrude Anna.....	Hemet
Miller, Bertie E.....	Los Angeles	Robbins, Edna Belle.....	Santa Ana
Miller, Caroline.....	Los Angeles	Robinson, Edna Jean.....	Salinas
Miller, Edith Marie.....	Pasadena	Robinson, Elizabeth P.....	Azusa
Mitchell, F. Annette.....	Los Angeles	Robinson, Leah.....	Los Angeles
Mitchell, Lorraine	Glendale	Rosenthal, Doris P.....	Los Angeles
Moncrief, Emma M.....	Butler Springs, Ala.	Rothermel, Alice Kent.....	Ontario
Moody, Nella.....	Los Angeles	Rouse, Lorita.....	Los Angeles
Moorehead, Mary.....	Columbus, Ohio	Rowley, Grace May, A.B....	Santa Ana
Moran, Josephine.....	Los Angeles	Ruhland, Lutie R.....	Alhambra
Moritz, Ruth.....	Los Angeles	Runyan, Helen J., A.B....	Los Angeles
Morton, Ella.....	Santa Barbara	Rutherford, Mrs. DeR. M.	Los Angeles

Senior Classes—Continued

Rutty, Ellen	Pomona	Symonds, Margie L.....	Los Angeles
Samuels, Beasie	Pasadena	Talcott, Grace May.....	Santa Ana
Sandford, Saada M.....	Chino	Thiele, Catherine	Los Angeles
Saulque, Helen	Inglewood	Thomas, Jennie A.....	Los Angeles
Savory, Frankie	Pasadena	Thomas, Harry B., A.B...	Los Angeles
Sawyer, Cora D.....	Los Angeles	Thompson, Mary Belle...	Seal Gardens
Schneider, Rose Allene...	Los Angeles	Thompson, Maude.....	South Pasadena
Schwartz, Florence.....	Los Angeles	Towne, Gladys Florence...	Downey
Scott, Lou Edna.....	Los Angeles	Townsend, Ruth Ann.....	Los Angeles
Scudder, Mrs. Agnes C...	Los Angeles	Tyrrell, Emily Randall...	Los Angeles
Seeds, Corinne Aldine.....	Pasadena	Updyke, Marjorie M.....	Los Angeles
Severance, Lena A....	San Bernardino	Uttley, Elva L.....	Santa Ana
Sewell, Mrs. Edna K....	Los Angeles	Valgamore, Ivan B.....	Pasadena
Sheats, Lura, A.B.....	Santa Ana	Van Deins, Lillian..	Greenville, Mich.
Sheldon, Mrs. Fronie H...	Los Angeles	Vance, Joy F.....	Santa Ana
Sherman, Mrs. Myrtle H...	Los Angeles	Vesey, Winnifred B.....	Pasadena
Shrode, Frances Bertha...	Monrovia	Walk, Annie Belle.....	Downey
Shultz, June.....	Los Angeles	Walker, Bessie Ellen.....	Los Angeles
Silverthorn, Fay M.....	San Gabriel	Walker, Lella Cleaves.....	Fresno
Sinclair, Margaret Mary...	Los Angeles	Wallop, Edith Lillian.....	Anaheim
Skinner, Edna Eugenia...	Los Angeles	Ward, Irene Louisa.....	Glendale
Smart, Janet, A.B.....	Santa Ana	Warden, Carrie May.....	Los Angeles
Smith, A. Grace.....	Los Angeles	Warner, Thea N.....	Los Angeles
Smith, Agnes Cornelia.....	Colegrove	Waterman, Gertrude.....	Los Angeles
Smith, Frances	Hollywood	Watkins, Grace.....	Los Angeles
Smith, Margaret Hamilton.	Los Angeles	Webb, Ethel Lillian.....	Los Angeles
Smith, Margaret Laverna..	Los Angeles	Webb, Minnie.....	Los Angeles
Smith, Ruth Pauline.....	Bakersfield	Wendling, Beasie L., A.B.	So. Pasadena
Specht, Martha.....	Los Angeles	White, Eleanor.....	Los Angeles
Speicher, Florence C., A.B.	Los Angeles	White, Theresa K....	Anaconda, Mont.
Sprague, Grace B.....	Los Angeles	Whitney, Edna.....	Anacortes, Wash.
Sproul, DeAtress	Norwalk	Wicker, Emma A.....	Whittier
Stanley, Edith Priscilla...	Santa Ana	Wicker, Nellie E.....	Whittier
Staub, Aileen E., A.B....	Los Angeles	Wilcox, Helen Sophia...	Long Beach
Stein, Lucy.....	Los Angeles	Wilcox, Mrs. Jennie B...	Los Angeles
Stephens, Nellie E., A.B...	Delta, Colo.	Wilcox, Retta.....	Los Angeles
Stewart, Pearl.....	Los Angeles	Williams, Maud Blanche..	Los Angeles
Stiles, Lillian May.....	Fresno	Williams, Ruth C.....	San Bernardino
Stone, Mary L., B.L.....	Los Angeles	Willmert, Alma N.....	Ontario
Stonchouse, Elsie Valtina...	Pasadena	Winstanley, Ella M.....	Los Angeles
Sturges, Mary M....	River Forest, Ill.	Wright, Edna Lillian.....	Orange
Sunderland, Florence.....	Los Angeles	Wright, Ethel.....	Santa Ana
Sweet, Marie.....	Los Angeles	Young, Agnes J.....	Ontario
Syiva, Lillian Lucy.....	Wilmington	Zinnamon, Lenore.....	Los Angeles

Total 400

Including classes graduating December 7, 1909, and March 26, 1910.

Junior Classes

Abbott, Edward T.....	Garden Grove	Cowan, Beulah Martha....	Los Angeles
Andrews, Esther	Colton	Craig, Katherine	Rivera
Andrews, Etha.....	Hermosa Beach	Crawford, Fanny M.....	Pasadena
Andrews, Willa.....	Hermosa Beach	Cross, Margaret D.....	Monrovia
Archer, Eloise	Corona	Dalland, Augustine.....	Los Angeles
Armstrong, Martha Mace..	Los Angeles	Danks, Marfeda H.....	Fresno
Auld, Daisy D.....	Santa Monica	Davis, Grace Minerva....	Los Angeles
Badger, John Freeman.....	Azusa	Davis, Myrtle.....	Los Angeles
Baer, Mildred.....	Los Angeles	Decourt, Alberta.....	Los Angeles
Bailey, John Emil.....	Los Angeles	deGarmo, Susan M.....	Seattle, Wash.
Baker, Mabel Ione.....	Los Angeles	DeMars, Mabel Albertine..	Florence
Ball, Edith	Los Angeles	Dickie, Bessie Tuipper....	Lemoore
Ball, Grace Agnes.....	Los Angeles	Dolton, Luzetta Ellen....	Los Angeles
Barr, Helen Alice.....	Los Angeles	Donnell, Laura Lillian...	Los Angeles
Barry, Mildred Annette..	Los Angeles	Doty, Glendora.....	Santa Ana
Beam, Susan Harriet.....	Los Angeles	Douglass, Alice	Pasadena
Behrens, Lottie.....	Los Angeles	Douglass, Laura Lee.....	Surrey
Bemus, Farla.....	Santa Ana	Douglass, Mary Belle.....	Surrey
Bennett, Matilda E. A....	Los Angeles	Drake, Helen	Fullerton
Benson, Ethel Frieda..	East Highlands	Dresser, Gladys M.....	South Pasadena
Bentien, Clara Johanna.	San Bernardino	Duignan, Katherine F....	Los Angeles
Blake, Lois Marion.....	Anaheim	Dunham, Inez D.....	Los Angeles
Blind, Helen.....	Los Angeles	Dunn, Zelma B.....	Los Angeles
Bloomfield, Norma.....	Los Angeles	Dyck, John P.....	Huntington Park
Blum, Mildred.....	Los Angeles	Eaton, Zuetta Ruth.....	Norwalk
Borden, Tillie.....	Long Beach	Edmunds, Margaret..	Huntington Park
Bourdeiu, Aimee.....	Los Angeles	Eldridge, Ruth Francis..	Los Angeles
Boyd, Annie M.....	Los Angeles	Erwin, Wynifred H.....	Los Angeles
Bradley, Charlotte.....	Los Angeles	Espe, Ada E.....	Los Angeles
Bradley, Millie.....	Los Angeles	Estes, Lillian Luella....	Los Angeles
Brannen, Mary Marguerite.	Los Angeles	Fellows, Ruth.....	Los Angeles
Bratt, May	Downey	Ferguson, Laura Genevieve.	Alhambra
Bristow, Rebekah Elsie....	Gardena	Ferrell, Ruth	Alhambra
Brown, Mrs. Helen D...	Santa Monica	Flanagan, Grace Ann.....	Ventura
Browne, Margaret Jane..	Los Angeles	Florcken, Vera.....	Los Angeles
Bryant, Nellie.....	Los Angeles	Forsberg, Florence Hannah..	Gardena
Burke, Elizabeth.....	San Fernando	Forsyth, Margaret Alban..	Los Angeles
Burke, Isabel Lagonia....	Riverside	Franklin, Hardinia.....	Los Angeles
Burns, Hazel.....	Los Angeles	Franks, Faye.....	Los Angeles
Burpee, Myra Elizabeth....	Covina	Fraser, Margaret M.....	Los Angeles
Bush, May V.....	Hermon	Frost, Hazel Adeline....	Los Angeles
Cameron, Iva Delight....	Los Angeles	Fullerton, Winnifred....	Los Angeles
Chancellor, Mattie.....	Los Angeles	Garver, Edith.....	Hermosa Beach
Chandler, Ruth E.....	Los Angeles	Giacomazzi, Catherine Ida.	Los Angeles
Chase, Ethel E.....	Glendale	Gilbert, Alma E.....	Sierra Madre
Chrisman, Victoria	Redondo	Gilhousen, Ruth	Glendale
Christensen, Agnes May..	Los Angeles	Given, Marion Gladys....	Los Angeles
Clanton, Hettyleigh	Norwalk	Gleason, Hazel Muriel...	Los Angeles
Clark, Myrtle.....	Los Angeles	Gleiss, Irene.....	Los Angeles
Coad, Nell Travis.....	Pasadena	Godfrey, Mary.....	San Pedro
Cochran, Bess Aliene....	Los Angeles	Goodwin, Edna M.....	Los Angeles
Coley, Elizabeth	Alhambra	Grayston, Florence L.	Huntington Park
Collins, Rae L.....	Pomona	Green, Bernice Rowena...	Los Angeles
Conger, Dorothy.....	Los Angeles	Griffen, Lucy.....	Los Angeles

Junior Classes—Continued

Griffith, Benjamin Wilbur....	Inglewood	Lockard, Ethel.....	Los Angeles
Grouard, Louise.....	Santa Ana	Lockwood, Alice Marie....	Los Angeles
Gugenheim, Irene B.....	Los Angeles	Long, Olive Elizabeth.....	Los Angeles
Halverson, Lottie.....	Los Angeles	Loveland, Stella M.....	Los Angeles
Hamilton, Pearl.....	Los Angeles	Lovell, Jennie C.....	Los Angeles
Harding, Margaret.....	Downey	Lowman, Sarah Ione.....	Los Angeles
Harding, Marie.....	Santa Ana	Ludwig, Ruth E.....	Los Angeles
Harris, Genevieve Craven..	Los Angeles	Lukens, Anna M.....	Los Angeles
Hart, Ellen.....	San Pedro	McClaffin, Mildred.....	Los Angeles
Hawley, Helen Margaret..	Los Angeles	McCarty, Ruth C.....	Los Angeles
Heil, Ruth Augusta.....	Santa Ana	McClellan, Linda.....	San Bernardino
Hillen, Hazel Irene.....	Pomona	McCully, Helen Ruth.....	Los Angeles
Hodges, Clarence.....	Covina	McIntyre, Lily Ann.....	Ventura
Hoff, Hulda Elsie.....	Los Angeles	McPeak, Louisa Milford..	Los Angeles
Holcomb, Avis E.....	San Bernardino	Magruder, Lois Margaret..	Los Angeles
Holway, Marie.....	Los Angeles	Mahoney, Delia May....	Salmon, Idaho
Hopkins, Bertha.....	Burbank	Martin, Josephine.....	Corona
Hotchkiss, Lulu.....	Santa Clara	Mathews, Rena.....	Wilmington
Hughey, Genevieve.....	Los Angeles	Matson, Ruth.....	Long Beach
Hummell, Lucy.....	Los Angeles	Mayes, Hildreth.....	El Monte
Hund, Leila Frances.....	Ventura	Merriam, Ruth.....	Pomona
Hunt, Gertrude.....	Los Angeles	Middaugh, Marguerite....	Los Angeles
Hunt, Margaret.....	Los Angeles	Miller, Ethel Grace.....	Los Angeles
Hunter, Emma A.....	Redlands	Moore, Annie Mary.....	Los Angeles
Huston, Gladys Marion...	Los Angeles	Moore, Lena Stamps.....	Rivera
Jackson, Elaine.....	Santa Ana	Morrison, Mina.....	Los Angeles
Jackson, Lela.....	Santa Ana	Munz, Astria.....	Roosevelt
Jellison, Mary Rae.....	Monrovia	Nahlinger, Eleanor Patricia.	Hyde Park
Jensen, Mary.....	Los Angeles	Nash, Mrs. Myrtle Russell..	Riverside
Johnson, Elizabeth M....	San Luis Rey	Nason, Ray Garlick.....	Los Angeles
Johnson, Vernie Ellice....	Los Angeles	Neer, Ethel.....	Pasadena
Jones, Essie Love.....	Delano	Newcomer, Olive M.....	Santa Ana
Jones, Esther Mary.....	Los Angeles	Newman, Laura Marguerite..	Anaheim
Kallmeyer, California....	Los Angeles	Nicholas, Gertrude Elizabeth.	Pasadena
Keller, Mayme.....	San Bernardino	Nimmer, Vera A.....	Los Angeles
Kelly, Julia.....	Los Angeles	O'Brien, Ellen Serena....	Mare Island
Kennedy, Ruth Virginia...	Los Angeles	Parkins, Helen Holly.....	Los Angeles
Keyes, Edith.....	Fresno	Parkins, Susan Minier....	Los Angeles
King, Dorothea E.....	Pasadena	Payne, Caroline V.....	Santa Ana
Kirchner, Elsie.....	San Pedro	Peck, Ethel Letitia.....	Los Angeles
Kirk, Edna.....	Inglewood	Peck, Mabel Millard.....	Imperial
Knall, Nettie.....	Santa Barbara	Perrin, Clara M.....	Pomona
Knoll, Pansy Marie.....	Los Angeles	Peterson, V. Dorothy.....	Santa Ana
Knowlton, Estelle.....	Monrovia	Philleo, Catherine.....	Azusa
Knupp, Eunice Marguerite...	Pasadena	Phillips, Sadie.....	Los Angeles
Kranz, Emma A.....	Los Angeles	Pierce, Lina Brooks.....	Los Angeles
Kuhl, Ione.....	Los Angeles	Pirie, Mary W.....	Orange
Larmer, Gladys F.....	Los Angeles	Pohnert, Henrietta Lucy...	Pasadena
Leavitt, Marguerite Mabel...	Pasadena	Porter, Hazel B.....	Garber, Okla.
Lee, Eva Rose.....	Compton	Porter, Helen.....	Fullerton
LeSage, Emma Agnes....	Los Angeles	Powell, Cora Ethel.....	Riverside
Lewis, Ida Lillian.....	Los Angeles	Powell, Mabel Bell.....	Riverside
Lighthall, Nellie.....	Orange	Powell, Nell.....	Los Angeles
Lindsey, Hazel.....	Los Angeles	Power, Jessie Hazel....	Baldwin Park
Livingston, Grace.....	Los Angeles	Powers, Anna B.....	Gardena

Junior Classes—Continued

Pursell, Elizabeth.....	Los Angeles	Thornton, Minnie Bethel.....	Artesia
Rathwell, Lelia.....	Los Angeles	Tilley, Jessie Frances.....	Santa Maria
Richards, Marguerite.....	Los Angeles	Tilley, Jessie Helen.....	Santa Maria
Rodda, Gladys Ann.....	Santa Monica	Tolle, Nett.....	Santa Ana
Romer, Mrs. Margaret T.....	Los Angeles	Turner, Edith Clare.....	Los Angeles
Sadicoff, Minnie E.....	Los Angeles	Tyler, Vivian Irene.....	Tulare
Sanders, Lucy.....	Los Angeles	Van Alstyne, Edith.....	Los Angeles
Sawyer, Mamie Amelia....	Buena Park	Van Loan, Eva R.....	Los Angeles
Schindler, Grace Charlotte....	Anaheim	Van Velzer, Alta.....	Beaumont
Schmidt, Ida Louise.....	Los Angeles	Van Vleet, Ruth C.....	Los Angeles
Schroeder, Lillie.....	Santa Ana	Walk, Mattie Pearl.....	Downey
Schoenleber, Eda.....	Pasadena	Walker, Helen.....	Los Angeles
Scruggs, Elizabeth.....	Long Beach	Walker, Margaret.....	Long Beach
Setchell, Catherine.....	El Monte	Wallace, F. Elinor.....	Long Beach
Shaffer, Edythe.....	Los Angeles	Wallace, Sarah Julia.....	Alhambra
Sheldon, Bessie.....	Los Angeles	Ward, Helen Josephine....	Los Angeles
Shollenberger, Eva Fietta..	Los Angeles	Wasem, Marie.....	Long Beach
Shook, A. Catherine.....	Los Angeles	Watson, Dolores Marie.....	Pasadena
Shupe, Nell.....	Los Angeles	Waye, Adah.....	Los Angeles
Simpson, Pearletta May....	Pasadena	Weidon, Hilda.....	Los Angeles
Smith, Ellen May.....	Long Beach	Whalien, Myrta Harriet..	Howell, Mich.
Smith, Leta.....	Pasadena	White, Mary.....	Los Angeles
Sokoloff, Lillian.....	Los Angeles	Whitelaw, Florence Minnie.	Los Angeles
Spencer, Florence A.....	Los Angeles	Widener, Margaret.....	Los Angeles
Spofford, Bernice.....	Clearwater	Wilhelmi, Emma.....	Santa Monica
Stalley, Ruth Watt.....	Los Angeles	Wilke, Ruth Emelie.....	Los Angeles
Standlee, Lela.....	Los Angeles	Williams, Anna.....	Pasadena
Steinberger, Edith May..	Sierra Madre	Willits, Jessie.....	Puente
Sutton, Mabel A.....	Los Angeles	Williams, Zilda.....	Los Angeles
Swanson, Mamie.....	Visalia	Wilson, Lora Arline.....	Pomona
Swensen, Mae L.....	Los Angeles	Wonders, Emma Louisa....	Downey
Sylvester, Lottie May....	Los Angeles	Wyckoff, Helen Ramona...	San Gabriel
Talbott, Margaret.....	Pomona	Yett, Vivian Belle.....	Long Beach
Taylor, Flora Adel.....	Pomona	Yount, Harriet Newell....	Santa Ana
Thomas, Calla May.....	Los Angeles	Zeus, Lilly Margaret.....	Anaheim
Thompson, Aileen.....	South Pasadena	Zuber, Florence.....	Los Angeles

Total 290

KINDERGARTEN TRAINING DEPARTMENT

Senior Class

Arenschield, Leola Mae.....	Glendora	Hulette, Gertrude A.....	Los Angeles
Baker, Vesta M.....	Los Angeles	Hurst, Edith Rosalie.....	Los Angeles
Brunson, Zeke K.....	Downey	McCully, Florence Marie.....	Los Angeles
Cameron, Mrs. Margaret..	Ocean Park	Mernin, Marie.....	Los Angeles
Dalmazzo, Marion J.....	Los Angeles	Murrieta, Leta.....	Los Angeles
Douglass, Mary E., A.B.....	Hollywood	Peirce, Florence E..	Big Rapids, Mich.
Fallis, Nancy.....	Los Angeles	Putnam, Lelia Isabelle.....	Pasadena
Foster, Edith H.....	Los Angeles	Schiffman, Eulalie I.....	Los Angeles
Grant, Sybil.....	Los Angeles	Sherk, Mildred.....	Pasadena
Hamilton, Helen.....	Santa Monica	Shipman, Angela Cosio....	Ocean Park
Hanly, Edith.....	Alhambra	Stewart, Helen.....	Los Angeles
Harcus, Rothel M.....	Los Angeles	Valley, Eleanor Clara.....	Los Angeles
Hensler, Norma.....	Los Angeles	West, Genie.....	Newmark
Herwetson, Mary Ross....	Los Angeles	Winston, Marguerite Y....	Los Angeles
Holmes, Gladys E.....	Los Angeles		

Total29

Including classes graduating December 17, 1909, and March 26, 1910.

Junior Class

Arnold, Jeane Louise.....	Whittier	Glover, Cecelia E.....	Pomona
Atlee, Marguerite Leslie...	Los Angeles	Hackett, Helen E., A.B...	Los Angeles
Attridge, Marion.....	Los Angeles	Hammond, Ida Mae.....	Pasadena
Atwood, Alice May.....	Covina	Hattie, Ethel.....	Los Angeles
Banks, Hazel Margaret....	Los Angeles	Hill, Adeline Williams....	Santa Ana
Bohrle, Carlotta.....	Los Angeles	Huff, Sina.....	Los Angeles
Boorey, Florence.....	Pasadena	Hutchison, Leone.....	Los Angeles
Bucklen, Gladys Virginia..	Los Angeles	McAfee, Ruth W.....	Los Angeles
Carnes, Oriena Rose....	Ashton, Idaho	Miller, Cora May.....	Los Angeles
Castleman, Henrietta Case...	Pasadena	Miller, Helen L.....	Pasadena
Charlesworth, Edith L....	Long Beach	Morrison, Rowena.....	Los Angeles
Cole, Flossie.....	Los Angeles	Parsons, Ada.....	Los Angeles
Cottingham, Blanche.....	Los Angeles	Richards, May H.....	Los Angeles
Davidson, Doris.....	Los Angeles	Rolfe, Hazel.....	Klamath Falls, Ore.
Davis, Beatrice Gretta.....	Pomona	Saunders, Geneva.....	Los Angeles
Davis, Cora M..	West Palm Beach, Fla.	Scott, Cassie Belle.....	Los Angeles
Deane, Leah Louise.....	Pasadena	Scoville, Mabel M.....	Corona
Dockstader, Cornelia....	Highland Park	Souders, Henrietta L.....	Los Angeles
Faulder, Angela Vyvynna.....	Covina	Smith, Adelaide Theresa..	Los Angeles

Total38

SPECIAL STUDENTS AND VISITING TEACHERS

Anderson, Mary Elaine.....El Monte	Holt, Lillian H.....Los Angeles
Baker, Mrs. Cora Stoner..Los Angeles	Kershner, Leslie M.....Los Angeles
*Baker, Helen Leona.....Los Angeles	*Lancaster, Nelle.....Los Angeles
Bartlett, Mrs. Emma.....Los Angeles	*Langshaw, Ethel F....Allegan, Mich.
Berry, Almeda.....Pasadena	*Leonard, Mrs. Olive.....Los Angeles
Billings, Julia...Traverse City, Mich.	Minier, Bess.....Pomona
Boudinot, May Fielding..Los Angeles	*Seaman, Josephine Alice..Los Angeles
Brown, Mabel.....Monrovia	*Sewell, Mrs. Edna K....Los Angeles
*Cheney, Marion.....Los Angeles	*Sparks, Mrs. Agnes M..Los Angeles
Gardner, Ethel J.....Santa Ana	Udall, Luella.....Los Angeles
Furnas, Sallie L.....Pasadena	Webster, Stella N.....Reno, Nev.
Hartbecker, Florence A..Los Angeles	West, Elbert M.....Alhambra
Hazelton, Mrs. Ada.....Los Angeles	West, Ruth Winifred:...Los Angeles
*Hell, Frank Loucks.....Santa Ana	Whitlock, Frances J.....Los Angeles
Hobbs, Bessie Clare.....Los Angeles	Whyte, Florence.....Los Angeles
Total	30

Total number of students in General Professional Department.....	690
Total number of students in Kindergarten Training Department.....	67
Special students and Visiting Teachers.....	30

Total number enrolled in Normal School.....	787
Pursuing two courses; counted twice.....	5

Total, excluding names counted twice..... 782

PUPILS ENROLLED IN TRAINING SCHOOL

Number of pupils enrolled in Eighth Grade.....	68
Number of pupils enrolled in Seventh Grade.....	79
Number of pupils enrolled in Sixth Grade.....	80
Number of pupils enrolled in Fifth Grade.....	79
Number of pupils enrolled in Fourth Grade.....	82
Number of pupils enrolled in Third Grade.....	76
Number of pupils enrolled in Second Grade.....	84
Number of pupils enrolled in First Grade.....	96
Number of pupils enrolled in Kindergarten.....	56
Total number enrolled in Training School.....	700

SUMMARY

Total number students in Normal School.....	782
Total number pupils in Training School.....	700
Total number enrolled, all departments.....	1482

*Post-graduate.