## The State Teachers College of Colorado

# YEAR BOOK AND CATALOG



1913-1914

PUBLISHT QUARTERLY BY THE BOARD OF TRUSTEES GREELEY, COLORADO



ENTERD AT THE STATE OF THE COLORADO, AS SECOND-CLAS MATTER

TWENTY-THIRD

JUNE. 1913

## EAR BOOK AND CATALOG

OF THE

## State Teachers College

of Colorado

Greelev. Colorado

1913-1914

IHE STATE TEACHERS COLLEGE OF COLOBAL Greeley, Colo.

In all publications of this institution is employd the spelling recommended by the Simplified Spelling Board.

### CALENDAR

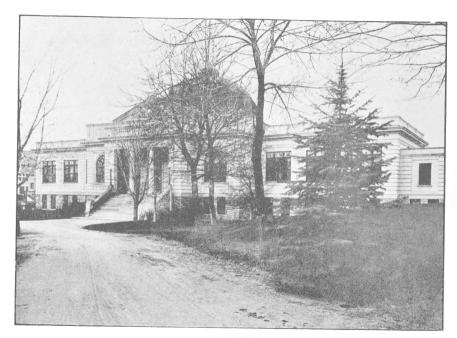
1913		1914		
JANUARY	JULY	JANUARY	JULY	
SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	
FEBRUARY	AUGUST	FEBRUARY	AUGUST	
S M T W T F S  2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	S M T W T F S  3 4 5 6 7 8 9  10 11 12 13 14 15 16  17 18 19 20 21 22 23  24 25 26 27 28 29 30  31	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	S M T W T F S  2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	
MARCH	SEPTEMBER	MARCH	SEPTEMBER	
SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	- 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	
APRIL	OCTOBER	APRIL	OCTOBER	
SMTWTFS	SMTWTFS	SMTWTFS	SMTWTFS	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	
MAY	NOVEMBER	MAY	NOVEMBER	
S M T W T F S -4 -5 -6 -7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	S M T W T F S 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	
JUNE	DECEMBER	JUNE	DECEMBER	
S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	S M T W T F S  1 2 3 4 5 6  7 8 9 10 11 12 13  14 15 16 17 18 19 20  21 22 23 24 25 26 27  28 29 30 31	S M T W T F S - 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	S M T W T F S 	



ADMINISTRATION BILDING.



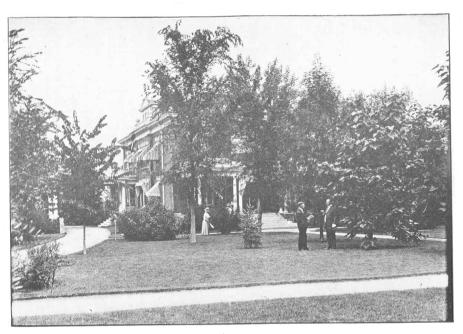
SIMON GUGGENHEIM INDUSTRIAL ARTS BILDING.



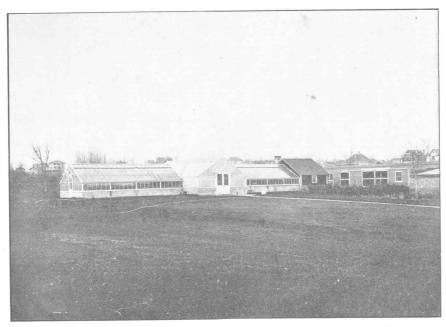
LIBRARY BILDING.



TRAINING SCOOL BILDING.



PRESIDENT'S RESIDENCE.



GREEN HOUSE AND SCOOL GARDEN LABORATORY.

LB 1840 G-7 19/3-14

#### 1913-14

#### THE COLLEGE CALENDAR

1913

#### THE FALL TERM.

Sept. 9, Tuesday—Registration for the Fall Term.

Sept. 10, Wednesday—Recitations begin.

Nov. 26, Wednesday-The Fall Term ends.

Nov. 27, Thursday, to Dec. 2, Tuesday—Thanksgiving Reces.

#### THE WINTER TERM.

Dec. 2, Tuesday—Recitations for the Winter Term begin.

Dec. 19, Friday, to Jan. 5, 1914, Monday—The Christmas Reces. 1914.

March 5, Thursday-The Winter Term ends.

March 6, Friday, to March 10, Tuesday-The Spring Reces.

#### THE SPRING TERM.

March 10, Tuesday—Recitations for the Spring Term begin.

May 31, Sunday—The Baccalaureate Sermon.

June 1, Monday—The Clas Day Exercises.

June 2, Tuesday—The Alumni Anniversary.

June 3, Wednesday Evening—The President's Reception to the Graduating Classes.

June 4, Thursday—The Commencement Exercises.

#### THE SUMMER TERM.

June 15, Monday—Registration for the Summer Term.

June 16, Tuesday—Recitations for the Summer Term begin.

July 24, Friday—The Summer Term ends.

#### THE FALL TERM, 1914.

Sept. 8, Tuesday—Registration for the Fall Term.

Sept. 9, Wednesday—Recitations for the Fall Term begin.

#### I. THE BOARD OF TRUSTEES.

Hon. William P. Dunlavy, TrinidadTerm	expires	1919	
Mrs. Rosepha Pulford, DurangoTerm	expires	1919	
Hon. George Hetherington, GunnisonTerm	expires	1917	
Hon. Henry P. Steele, DenverTerm	expires	1917	
Hon. H. V. Kepner, DenverTerm	expires	1915	
Hon. George M. Houston, GreeleyTerm	${\tt expires}$	1915	
Mrs. Mary C. C. Bradford, DenverTerm	expires	1915	

#### State Superintendent of Public Instruction.

#### II. OFFISERS OF THE BOARD OF TRUSTEES.

Hon. George M. Houston	v, Greeley	. President
Mr. A. J. Park, Greeley		. Secretary
MR. GEORGE D. STATLER,	Greeley	Tresurer

#### III. STANDING COMMITTEES.

Executiv: Mr. Houston, Mr. Steele, Mr. Kepner.

Finance: Mr. Steele, Mr. Kepner, Mr. Hetherington.

Teachers: Mr. Kepner, Mr. Hetherington, Mrs. Bradford.

Bildings and Grounds—Greeley: Mr. Houston, Mr. Kepner, Mr. Steele.

Library: Mr. Dunlavy, Mrs. Bradford, Mrs. Pulford.

Training Scool and Kindergarten: Mrs. Pulford, Mrs. Bradford, Mr. Kepner.

Bildings and Grounds—Gunnison: Mr. Hetherington, Mr. Dunlavy, Mr. Steele.

#### THE FACULTY.

#### 1912-1913.

- ZACHARIAH XENOPHON SNYDER, Ph.D., President, and Professor of Education.
- James Harvey Hays, A.M., Vice-President, Dean of the College and of Non-Resident and Summer Term Work, and Professor of Latin.
- ARTHUR EUGENE BEARDSLEY, M.S., Professor of Biology and Economic Biology.
- ELIZABETH HAYS KENDEL, PD.M., Training Teacher, and Professor of Intermediate Education.
- Samuel Milo Hadden, Pd.B., A.B., A.M., Dean of Industrial Arts, and Professor of Manual Training.
- DAVID DOUGLAS HUGH, A.B., A.M., Dean of the Training Scool, and Professor of Education.
- Francis Lorenzo Abbott, B.S., A.M., Professor of Fysical Sience and Fysiografy.
- ROYAL WESLEY BULLOCK, Ph.B., Professor of History and Political Sience.
- Bella Bruce Sibley, Pd.M., Training Teacher, and Professor of Primary Education.
- ELIZABETH MAUD CANNELL, Director of the Kindergarten, and Professor of Kindergarten Education.
- RICHARD ERNESTI, PD.M., K.M., Director, and Professor of Drawing and Art.
- ELEANOR WILKINSON, Director, and Professor of Domestic Siences. Gurdon Ransom Miller, Ph.B., A.M., Dean of the Senior College, and Professor of Sociology and Economics.
- Frances Tobey, B.S., Acting Dean of Women, and Professor of Reading and Interpretation.
- ETHAN ALLEN CROSS, A.B., PH.M., Professor of Literature and English.
- LEVERETT ALLEN ADAMS, A.B., A.M., Associate Professor of Biology, and Curator of the Zoological Museum.
- ALICE M. Krackowizer, B.S., B.Ed., Training Teacher, and Professor of Primary Education.
- ALBERT FRANK CARTER, A.B., M.S., Librarian, and Professor of Bibliografy.
- JOHN THOMAS LISTER, A.B., Director, and Professor of Fysical Education, and Professor of Modern Foren Languages.

WILLIAM BARNARD MOONEY, PD.M., A.B., Scool Visitor, and Professor of Scool Administration.

THEOPHILUS EMORY FITZ, Director, and Professor of Vocal Music.

JACOB DANIEL HEILMAN, Ph.D., Professor of Sycology and Child Study.

ALICE I. YARDLEY, PD.B., Assistant Librarian.

JOHN CLARK KENDEL, PD.M., High Scool Teacher of Music.

EDGAR D. RANDOLPH, A.B., Principal of the Elementary Scool, and Professor of Grammar Grade Education.

IRVING ELGAR MILLER, Ph.D., Dean of Reserch and Professional Work, and Professor of the Sience of Education.

Burchard Woodson De Busk, B.S., A.B., Associate Professor of Sycology.

LULU HEILMAN, PD.B., A.B., High Scool and College Teacher of Commercial Work.

Frank W. Shultis, A.B., Training Teacher, and Professor of Grammar Grade Education.

AGNES SAUNDERS, PD.B., A.B., Assistant in Domestic Sience.

KATHRYN M. Long, B.S., A.B., Training Teacher, and Professor of Primary Education.

JOHN F. McCunniff, Pd.M., Assistant in Industrial Arts—Printing and Mecanical Drawing.

MAX SHENCK, Assistant in Industrial Arts-Bookbinding.

CHARLES H. BRADY, A.M., Principal of the High Scool, and Professor of Secondary Education.

SARAH F. WOLVERTON, A.M., Preceptres of the High Scool, and High Scool Teacher of English.

G. W. Finley, B.S., Assistant Professor of Mathematics.

CORA T. BENEDICT, Training Teacher—Seventh Grade.

MARGARET STATLER, PD.B., A.B., Training Teacher-Third Grade.

#### SCOLARS.

MARY SCHENCK, Pd.M., Fysical Education. EMMA C. DUMKE, Reading, High Scool.

#### FELLOWS.

RUTH LOWERY, PD.B., English.
MYRTLE R. FARRAR, PD.B., Mathematics.
AUGUST WEIGL, Fysical Education.
MRS. KATHERINE SMITH, Librarian.
MABEL R. MILLER, Reading.

EDWYNA DAVIES, PD.B., Kindergarten. Keith C. Morse, Fysics.

VERNON McKelvey, Secretary to the President. Offis Hours: 8 to 12 A. M. and 1:30 to 5:30 P. M.

MISS CLARA FANKHAUSER, Stenographer.

### THE STATE BOARD OF EXAMINERS.

1912-1913.

Mrs. Mary C. C. Bradford, State Superintendent of Public Instruction.

MISS HELEM LAMB, County Superintendent Scools, Adams County, Brighton, Colorado.

Dr. Z. X. Snyder, President, The State Teachers College of Colorado.

#### THE COUNCIL OF DEANS.

James Harvey Hays, Dean of the College, and of Non-Resident and Summer Term Work.

Frances Tobey, Acting Dean of Women.

DAVID DOUGLAS HUGH, Dean of the Training Scool.

GURDON RANSOM MILLER, Dean of the Senior College.

IRVING ELGAR MILLER, Dean of Reserch and Professional Work.

SAMUEL MILO HADDEN, Dean of Industrial Arts.

#### FACULTY COMMITTEES.

#### 1912-1913.

#### Executiv.

Function—Courses, Classification, Credits, Graduation, and Commencement.

Mr. Hays, Mr. Hugh, Mr. Cross.

#### Senior College Work and Courses.

Function—Senior College Work and Advanst Standing.
Mr. G. R. MILLER, Mr. MOONEY, Mr. BRADY, Mr. HAYS.

#### Non-Resident and Summer Scool,

Function—Management of Non-Resident and Summer Term Work.
Mr. Hays, Mr. G. R. MILLER, Mr. Mooney.

#### Social Counsel.

Function—Y. W. C. A., Conduct and Interest of Girls.

Miss Tobey, Miss Kendel, Miss Cannell.

#### Busines.

Function—General Program, Registration, Records, and Bulletins.
Mr. Cross, Mr. Hugh, Mr. Randolph.

#### Fysical Education—College.

Function—Gymnasium, Athletics, Playground, Sanitation, Helth.

Mr. Lister, Mr. Hadden, Miss Tobey, Mr. Brady,

Mr. Abbott, Mr. Adams.

#### Fysical Education—High Scool.

Mr. Brady, Miss Wolverton, Miss Schenck, Mr. Kendel,
Miss Dumke.

#### Educational Progress.

Function—Reports—What is Going On in the Educational World.

Dr. Heilman, Dr. I. E. Miller, Mr. Brady,

Mr. Cross, Miss Cannell.

#### Museum.

Function—Specimens, Cataloging, Inspection.

Mr. Adams, Mr. Beardsley, Mr. Hadden.

#### Alumni.

Function—Meetings, Organization, Etc.
Mr. Hadden, Mr. Mooney, Mrs. Sibley, Mr. Kendel, Miss
Schenck, Miss Kendel, Miss Statler.

#### Social.

Function—Receptions, Entertainments, and Meetings in the Bilding.

Mr. Abbott, Mr. Brady, Miss Tobey, Miss Wilkinson, Mr. Adams, Dr. I. E. Miller.

#### Mentor.

Function—Students' Fund and General Welfare of Students.
Mr. Beardsley, Miss Kendel, Mr. Hugh.

#### Music.

Function—Entertainments.

Mr. Fitz, Miss Kendel, Mr. G. R. Miller, Miss Cannell, Mr. Kendel, Miss Tobey.

#### Arts-Crafts.

Function—Exhibits, Decorations, etc.
Mr. Ernesti, Miss Tobey, Mr. Adams, Miss Kendel.

#### Literary Exercises.

Function—Clas Play, and Public Exercises of Students.

Miss Tobey, Miss Kendel, Mr. Brady, Mr. Cross.

#### Bureau of Recommendations.

Function—Placing Graduates.

Mr. Mooney, Mr. Hugh; Vernon McKelvey, Sec'y.

#### Training Scool.

Function—Organization. Work, Management, and Growth.
Mr. Hugh, Mr. Brady, Mr. Randolph, Mrs. Benedict, Mr. Shultis,
Miss Kendel, Miss Krackowizer, Miss Statler, Mrs. Sibley,
Miss Long, Miss Cannell.

#### Reserch.

Function—Organization of Reserch Work in the Institution, its Promotion, etc.

Dr. Irving E. Miller, Mr. Hugh, Mr. De Busk, Dr. Heilman, Mr. Randolph, Miss Cannell, Mr. Bullock, Mr. Brady.

#### Young Men.

Function—Organization, Conduct, and Interest of Boys.
Mr. De Busk, Mr. Brady, Mr. Lister, Dr. I. E. Miller.

#### Library.

Function—Organization, Use, Conduct, Books.
Mr. Carter, Dr. I. E. Miller, Mr. Bullock, Miss Tobey.

#### Publicity.

Function—Notes, Notises, Articles, etc., to Pres.
Mr. Hugh, Mr. Mooney, Mr. Randolph.

#### HISTORY OF THE COLLEGE.

The State Normal Scool of Colorado was establish by an act of the legislature in 1889. The first scool year began October 6, 1890.

At the begining of the second year the scool was reorganized and the course extended to four years. This course admitted grammar scool graduates to its freshman year, and others to such classes as their ability and attainment would allow.

At a meeting of the Board of Trustees, June 2, 1897, a resolution was past admitting only high scool graduates or those who hav an equivalent preparation, and practical teachers. This policy makes the institution a professional scool in the strictest sens.

The Eighteenth General Assembly past an act making the State Normal Scool at Greeley, Colorado, also The State Teachers College of Colorado. In the catalog and in all our scool publications hereafter the title, "The State Teachers College of Colorado," will be used.

#### Location.

The Teachers College is located at Greeley, in Weld County, on the Union Pacific, the Colorado & Southern, and the Denver, Laramie & Northwestern railways, fifty-two miles north of Denver. This city is in the valley of the Cache la Poudre River, one of the richest agricultural portions of the State. The streets ar lined with trees, forming beautiful avenues. The elevation and distance from the mountains render the climate mild and helthful. The city is one of Christian homes, and contains churches of all the leading denominations. It is a thoroly prohibition town. There ar about 10,000 inhabitants.

#### Bildings.

The main bilding is of red prest bric, trimmd with red sandstone. It is one of the best and most commodius normal scool bildings in the United States. This bilding is situated in the midst of a campus containing forty acres overlooking the city. The bilding is heated thruout by steam, and is helthful and pleasant. It is supplied with water from the city water works.

The Training Scool is a commodious bilding of red prest brick, similar in style to the Administration Bilding. In its con-

struction no pains or expens hav been spared to make it sanitary, fireproof, and in every possible way an ideal bilding for a complete graded scool from the kindergarten to the high scool, inclusiv.

The Simon Guggenheim Hall of Industrial Arts is a beautiful structure in the classic style of architecture. It is constructed of gray prest brick. It will accommodate the departments of Manual Training and Art, including every branch of hand work and art training applicable to the highest type of public scool of the present and immediate future. This bilding is a gift to the scool from Senator Guggenheim.

There is a very commodius and wel arranged residence for the president. It is so arranged and equipt as to be specially suited for the varius functions given to the students and faculty by the president.

The heating plant is of the most modern type, and is in architecture the same as the other bildings.

The library is a beautiful bilding, commodius and wel adapted to the use for which it was intended. The equipment is thoroly modern.

The greenhouse is of cement, iron, and glas. It is one hundred and sixteen feet long by twenty feet wide, and has connected with it a servis room where the students of the Normal department and children of the Training department ar taut to care for plants they may wish, now and in the future, to hav in their homes.

#### Maintenance.

The maintenance of the State Teachers College is derived from a millage of one-fifth of a mil on the dollar for the entire assessment of the state. The legislature also makes special appropriations for bilding and general development.

#### THE FUNCTION OF THE TEACHERS COLLEGE.

The function of the Teachers College is to make teachers. To do this it must keep abrest of the times. It must lead in public education. It must project the future. The modern conception of education embraces all of human life. This wide and deep and rich notion enlarges the function of an institution that aims to prepare teachers. This function embraces in its relations: the faculty, the child, those preparing to teach, the home, the state, society, and the course of study.

#### Relation to the Faculty.

The faculty is the scool. Its power and influence consist in its faculty. The teachers should be pickt men and women. They should be persons who hav especially fitted themselvs. Normal scool work is unique. To be a teacher of teachers requires very special qualifications and preparation.

Character stands paramount in the equipment of a teacher. Nothing can take its place.

Ability to teach ranks next in the hierarcy of qualification. This is ability to adapt self and subject to the pupil. It is ability to inspire to action. It is a natural gift specially traind.

Scolarship is the reserv power of every strong teacher. It commands respect. The scolarship of a normal scool teacher should first be liberal, then special.

Culture is essential. It givs tone to the entire personality. It is the development of the finer nature. It means good manners, good taste, refined thoughts, elegant expression, pure spirit.

Professional ethics and spirit bind the faculty into one harmonius whole, without which there is a great lac of efficiency. A due recognition of this professional attitude characterizes all the members of the faculty. Due regard for each other in speech and manner should always exist.

#### Relation to the Child.

In the preparation of teachers the end in view is the education of the children of the state. The child is the supreme concern. The function of the normal scool is to giv such an interpretation of the child and its development in all directions as wil best prepare it to enter fully, redily and righteously into its environment.

#### Relation to Those Preparing to Teach.

A person who enters to take a course in the State Teachers College should hav maturity of mind. This is absolutely necessary, inasmuch as the student who is studying objects in their relation to the education of children has a more complex problem than the person who is studying the subject for the subject's sake.

#### ORGANIZATION OF THE COLLEGE.

#### Information for All Students.

The College is organized into four distinct divisions:

- 1. The Senior College;
- 2. The Junior College;
- 3. The High Scool;
- 4. The Elementary Scool, including the Kindergarten.

The Junior College embraces all the work done in the first two years of the college proper. This work leads to the Junior College diploma and life state teachers' certificate.

The Senior College embraces the work usually done as third and fourth year college work, and leads to the degree of Bachelor of Arts in Education and the life certificate to teach in Colorado.

The High Scool and Elementary Scool divisions make up the Training Department of the Teachers College, and need no fuller explanation.

#### Admission to the Junior College.

Any one may take courses in Non-Residence, but to become a resident student and a candidate for a degree or diploma, the regulations given belo must be complied with:

- 1. Students must be free from contagius diseas.
- 2. Graduates of acceptable high scools of this and other states ar admitted without examination upon presenting to the Dean of the College their diplomas or certificates of graduation. The high scool certificate of graduation, or the diploma must be presented by the student when he or she first enrolls in the college. The minimum of work acceptable for entrance is fifteen units.
- 3. Practical teachers of mature years, who ar not high scool graduates, may enter and take such work as wil make up the deficiency and then become candidates for graduation and the state certificate, in the same way as other students.
- 4. Students having done work in other colleges or normal scools, equal in academic standing to The State Teachers College of Colorado, upon application to the Dean of the College, may obtain credit for such work and be given such advanst standing as is due. In case the student has completed two or more years of college or normal scool work beyond a four-year high scool course of study, he wil go at once to the Dean of the Senior College and apply for advanst standing.

#### Advanst Standing.

Students who wish to apply for advanst standing should rite for the Blank Application Form for Advanst Standing. Upon presenting this, properly filld out and accompanied by the credentials calld for, the College wil grant whatever advanst standing seems to be merited.

Credits from reputable normal scools, teachers' colleges, colleges, and universities, ar accepted at their original valu. Credits certified from high scools and from colleges and normal scools whose academic standing is lower than that of The State Teachers College must be adjusted individually, but usually they ar accepted on a basis of two-thirds.

#### Minimum Terms in Residence.

No diploma of the College is granted for les than three terms of work in residence, during which time at least 45 credit hours must be ernd.

The folloing regulation should also be understood by all interested persons:

"No person who has alredy received one diploma from this institution wil be permitted to receive another diploma until such person shall have erned the full number of credits required for such diploma, and completed not less than one full additional term of residence in this institution."

#### Admission to the Senior College.

Graduates from the Junior College of the State Teachers College of Colorado ar admitted to the Senior College.

Graduates of other colleges, who hav ernd one of the regular academic degrees ar admitted to the Senior College without examination, and may receiv advanst standing for a large part of the work done in the third and fourth years of the College. These applications for advanst standing must be treated individually and credit granted by the Dean as each case merits.

#### The Term Hour.

The unit of work in the College is one recitation a week for a term of twelv weeks. This is calld in this catalog a *term hour* or credit-hour.

Courses in which the classes meet for two recitations a week during a term ar calld *two-hour* courses; five recitations a week during a term, *five-hour* courses, etc.

Courses requiring no preparation outside the recitation hour ar credited on the basis of laboratory work—two periods of recitation or laboratory work being credited as one term hour. For example, a course in fysical education meeting four times a week and requiring no outside study is credited as two *term hours*.

Each student may register for 20 hours per term, but may not take more work than this normal allowance.

#### Required and Electiv Work.

I. In the Junior College.—120 term hours ar required for graduation. Each student in the Junior College is required to take Sycology 1 and 3, Training Scool 1 (Education 1), and Education 11, Sociology 3, Biology 2, English 1, and Teaching 1, 2, and 3, and Fysical Education.

These ar usually taken in the following order:

First Year.—Sycology 1 and 3, Training Scool 1 (Education 1), English 1, Biology 2, Sociology 3, and Fysical Education.

Second Year.—Education 11, Teaching 1, 2, and 3, and Fysical Education.

These required courses should be distributed equally thru the three terms of the year.

The total of these required courses is 45 term hours. The remaining 75 term hours required for graduation from the Junior College may be selected by the student from the varius departments of the College.

Note—For the requirements in Fysical Education see page 77.

II. In the Senior College.—120 term hours in addition to those required for graduation from the Junior College ar required for graduation and a degree from the Senior College. Of

quired for graduation and a degree from the Senior College. Of these only 15 term hours of work, in addition to the practis teaching, ar required; namely, Education 18a, 18b, and 18c; and Sociology 4, 5, and 6. One of these three-hour courses in Education must be taken in the third year, and one two-hour course in Sociology.

Four terms of teaching ar usually required in addition to that done in the Junior College—two terms in the third year and two in the fourth; but no student will be granted a diploma of the College without teaching at least three terms.

The Superintendent of the Training Department may, at his discretion, accept teaching done in other scools to satisfy the requirements in practis teaching.

#### Diplomas and Degrees.

Students who ar granted Senior College standing ar held to the requirements of the Junior College unless the credits accepted from other scools cover these subjects.

- I. Junior College.—At the end of the second year of study, the student, having ernd credit for 120 term hours, will be granted a diploma, which is a life certificate to teach in the public scools of Colorado. The degree of Bachelor of Pedagogy (Pd.B.) wil be conferd upon the graduate.
- II. Senior College.—At the end of the fourth year of study, the student having ernd credit for 120 term hours in the Senior College, wil be granted a diploma, which is a life certificate to teach in the public scools of Colorado. The degree of Bachelor of Arts (A.B.) in Education will be conferd upon the graduate. The degree of Master of Pedagogy (Pd.M.) is conferd at the end of the third year.

#### Major Work and Special Diplomas.

All Special Departmental Diplomas hav been discontinued, and in their place a notation inserted in the regular diploma indicating the department in which the student has done his major work.

Junior College.—Students in the Junior College may secure this notation by erning credit for not less than 30 nor more than 40 term hours in one department or in a group of closely related studies. The Council of Deans must approve the list of courses submitted by a department or group of departments before it can be accepted for major work.

Students expecting to ern a major notation in either Senior College or Junior College must file with their respectiv Deans a notis of such intention at least two terms before they expect to be graduated.

A student may not take more than ten term hours in the Junior College, in any subject other than the subject or group of subjects in which he is doing his major work.

Senior College.—Senior College students may ern a major in some department or group of closely related studies. In the Senior College not less than 40 nor more than 60 term hours ar required as a major. At least half of this major work must be done in the Senior College. For example, a student having completed work for a major in the Junior College by erning 30 term

STATE TEACHERS
COLLEGE OF COLORADX
Greeley, Colo.

hours in a subject would hav 20 more term hours (one-half of the 40 required) to ern in the Senior College.

#### PROFESSIONAL WORK.

IRVING ELGAR MILLER, PH.D.

Dean of Reserch and Professional Work, Professor of the
Sience of Education.

Heds of other Departments giving courses classified as "professional," and coördinate with those in Education:

- ZACHARIAH XENOPHON SNYDER, Ph.D., President of the College, and Professor of Education.—Biotics in Education.
- DAVID DOUGLAS HUGH, A.M., Dean of the Training Scool, and Professor of Education.—Training Scool Courses.
- JACOB DANIEL HEILMAN, PhD., Professor of Sycology.—General Sycology and Educational Sycology.
- GURDON RANSOM MILLER, A.M., Dean of the Senior College, and Professor of Sociology.—Educational Sociology.
- ARTHUR EUGENE BEARDSLEY, M.S., Professor of Biology.—Bionomics.

Professional work interpreted in accordance with the principles of organization of this institution "embraces Sycology in all its forms, Educational Sycology, Educational Biology, Educational Sociology, Education, Sience of Education, Filosofy of Education, Educational Ethics, Pedagogy, Methods and Management, and Teaching."

For the study of Education and the successful practis of teaching, there is needed a professional background which shal include a knoledge of the essentials of the life proces, of the social proces, and of the mental proces, as well as the three more narroly professional lines of work—the fundamentals of method, of theory, and preliminary practis teaching under the guidance and direction of experts. Consequently there are the following elements of required professional work:

#### Required Professional Courses.

Junior College.—First year: Biology 2 (Education 38), Sociology 3 (Education 39), Sycology 1, Sycology 3, Training School 1

(Education 1). Second year: Education 11, and Teaching 1, 2, and 3.

Senior College.—Biotics for three terms (9 hours), 1 term of which must be taken in the third year, and Teaching. For requirements in the latter, see Training Scool Department. Prerequisit: The Junior College required subjects.

#### EDUCATION.

IRVING ELGAR MILLER, PH.D.

Other members of the Faculty giving one or more courses in Education:

ZACHARIAH XENOPHON SNYDER, PH.D.

ARTHUR EUGENE BEARDSLEY, M.S.

GURDON RANSOM MILLER, A.M.

LEVERETT ALLEN ADAMS, A.M.

WILLIAM BARNARD MOONEY, A.B.

The courses in Education ar designd to meet the needs of all classes of teachers, from the kindergarten to the high scool. Hence, in addition to courses of a general character, many ar offerd that ar intended to giv a more expert training to teachers who ar preparing especially for the kindergarten, the primary grades, the intermediate grades, the higher grades, the high scool and varius classes of supervisory and administrativ work. Some of these courses hav been classified under the Training Scool Department, and others under the Department of Sycology. The student or general reader who wishes to know the range of our work in Education according to the clasifications in vogue in many other scools should consult all these related departments of work.

The numbers attacht to the various courses indicate nothing as to the order in which these courses must be taken.

## Principles, Methods, and Practis of Teaching in the Elementary Scool.

Four courses are required,—one in Observation and the Principles of Teaching, and three in Practis Teaching. These ar scheduled in the Training Scool Department. See that Department also for certain electiv courses in Method.

#### Sience of Education.

38. Bionomics.—Junior College. First year. Required. A course on the life process designd to prepare students for the

more intelligent study of educational problems. Tissues and their functions in the living organism; the elements of tissues—cels. Cel life: the simple cel, its structure and functions; studies of cels under the microscope. Cel colonies: their life and functions in relation to the environment; their origin; their development. Differentiation of cels: the development of tissues; structure of tissues in relation to their functions. Organic life. The unit or individual: its place in the economy of nature; its functions; its development; the relation of function to structure. Variation in animals and plants; heredity; environment; natural selection; evolution; ontogeny; fylogeny. Given in the Department of Biology, as Course 2. 5 hours.

Mr. Beardsley.

- 39. Educational Sociology.—First year. Required. A course on the social proces, preparatory to the more detaild study of educational problems involving social factors. Modern social institutions; changing social ideals; social reforms, and their relation to scools, curricula, and teaching. Given in the Department of Sociology as Course 3. 3 hours. Mr. G. R. Miller.
- 3. Educational Sycology.—Junior College. First year. Required. A course on the mental proces designd to put the main conclusions of Sycology into a more usable form for application in the scool room. Given in the Department of Sycology. Four hours. Every term.

  Dr. Heilman.
- 11. Principles of Education.—Junior College. Second year. Required. This is a general course designd to giv a balanst and systematic view of the fundamental principles which constitute a filosofy, or sience, of education. It covers the field outlined in such books as Horne's Philosophy of Education, Ruediger's Principles of Education, Henderson's Principles of Education, etc. The biological and functional points of view ar presupposed in the discussions of the meaning and aim of education and as furnishing the distinctiv point of view for the interpretation of method. For this reason the work of the course is supplemented at various points by definit assignments from O'Shea's Education as Adjustment, Miller's Psychology of Thinking, and Dewey's How we Think. 4 hours.
- 12. Current Social Movements in Education.—Junior College. Second year. Electiv. This course wil consist of lectures, discussions, library readings and reports, all centering in the thought of education as a faze of the social proces. It wil take up topics such as the folloing: The scool and society; the scool

as a social center; relation of the teacher to the community; the social function of knoledge; the social interpretation of the curriculum, with evaluation and functional significance of the varius subjects of study; the proces of socializing the individual; recent and contemporary sientific and social tendencies, with their bearing on education; current criticism of the scools; varius problems of child welfare; the problem of religius and moral education; the rural scool in its relation to rural life; the playground movement; industrial, vocational, and special scools, etc. 3 hours.

Dr. Irving E. Miller.

13. The Sientific Aspect of Education.—Junior College. Required in the second year. Every Monday morning the president of the scool meets the entire second year clas. A series of lessons is given on such subjects as (1) the meaning of education, (2) the body a repository of all experience, (3) nature and nurture, (4) the influence of nature on life, (5) art as a nurture, (6) our institutional life, (7) the evolution of truth, (8) the application of the above in the training scool.

President Snyder.

18. Biotics in Education (three terms).—Senior College. Required.

The meaning of education; the importance of heredity in education; evolution as a basis for education; functional education; the evolution of truth; life and its evolution; the serial theory of life as growing out of the doctrin of evolution; education is motorization. 3 hours in the third year; 9 hours in the third and fourth years together.

President Snyder.

23. Special Reserch Course.—Senior College. Electiv. Special reserch courses will be offerd for those interested in some special problem of education in any department of the scool, provided that the student is qualified, in the judgment of the Dean of Reserch Work and of the instructor concernd, to pursue with profit the investigation proposed.

Dr. Irving E. Miller.

29. Current Educational Thought.—Senior College. Electiv. This course wil consist of reviews and discussions of the most important books of the year in the various lines of education. Significant contributions to educational thought and practis made by journals and associations wil also be considerd. Summer Term, 1913.

Dr. Irving E. Miller.

For other courses contributing to the Sience of Education, see Clinical Sycology, Experimental Pedagogy, Child Study, etc., in the Department of Sycology.

#### Moral Education.

- 40. Humane Education.—Junior College and Senior College. Electiv. The rites of children and the rites of lesser animals. The varius agencies and laws for the general welfare and protection of both children and animals. Ways of co-operation between humane agencies and teachers. History of the humane movement. Education of children in the principles of humane treatment of animals. Inter-relations between animal diseases and human diseases. Moral effects of neglect and inhuman treatment of animals. 3 hours.
- 15. Ethics.—Senior College. Electiv. This course will treat of the genesis and function of the moral ideal in the history of the race, with special reference to the sientific interpretation of the moral life of today. Attention will be paid also to the principles underlying the development of the moral consciusness of the child and the problem of moral training in the public scool. 3 hours.

  Dr. Irving E. Miller.
- 31. Moral Education and Training.—Senior College. Electiv. The conditions which create the special problem of moral training at the present time. The growth and development of the moral nature of children. Study and evaluation of suggested schemes of moral training. Summary of essential principles in moral education and moral training. 3 hours.

Dr. Irving E. Miller.

31. Religious and Moral Education.—Junior College and Senior College. Electiv. A course for teachers, principals, superintendents, and religius and social workers who wish to keep abrest of the growing movement for more adequate religius and moral education both in the Church and in the educational institutions of our cuntry. Lectures and conferences on varius fazes of the problem by a series of special lecturers, among whom ar G. Stanley Hall, David Starr Jordan, and U. S. Commissioner of Education Claxton. For further details of the course and its special lecturers, see the special bulletin on Religius and Moral Education. Summer Term, 1913.

Dr. Irving E. Miller, Director of the Course.

#### Evolution, or History, of Education.

These courses aim to emfasize those aspects of the history of education which hav been of significance in the determination of modern educational thought and practis. Educational ideals and practises wil be conceived in their relation to the progres of civilization and of human thought. Education wil be treated thrucut as a faze of a larger social proces in which educational ideals, practises, and institutions ar on the one hand determind by the progres of civilization and on the other hand ar determining factors in the evolution of society. Much use wil be made of the actual writings of great educators and thinkers.

The folloing six courses are plannd to run in consecutiv terms thru two years, tho students wil be admitted to any one of the courses independently of the others. For the scool year 1913-1914, the three courses offerd ar numbers 34, 35, and 22.

10. Ancient Education.—Junior College. Electiv. Primitiv and barbarian education as illustrativ of certain universal principles. Hebrew life, educational ideals, and educational practises in their relation to succeeding thought and practis. A detaild study of Greek life, civilization, and thought. The dominant ideals, educational practises, and types of educational filosofy of the Greeks. The nature and significance of their conception of a liberal education. The spred of Greek culture over the Greco-Roman world and the transmission of significant elements to European and American education and life. 2 hours.

Dr. Irving E. Miller.

32. Medieval and Renaissance Education.—Junior College. Electiv. A brief study of erly Christian education, shoing the trend of educational thought in the erly Church, the types of scool which gru up, and the relation both of Christian thought and of Christian scools to the pagan lerning and educational institutions. The social and political conditions which determind the civilization of the Middle Ages wil be studied with special reference to the effect upon educational ideas and practises. Special attention wil be paid to the evolution of the various types of education which gru up, such as monastic, chivalric, industrial and commercial, and university education. The Renaissance wil be studied in detail with special reference to making clear the fundamental changes that took place in educational ideals and aims and in religius thought, the effect of these upon the curriculum and upon educational institutions, the definit contribu-

tions which this period made to educational progres, and the problems which the Renaissance movement created for modern education. 2 hours.

Dr. Irving E. Miller.

- 33. Modern Education.—Junior College. Electiv. This course wil be introduced by a brief review of the educational heritage of the Renaissance to furnish the setting for the study of the course of modern education. The main part of the course wil be devoted to the great movements of educational reform which hav resulted in our present tendencies in educational filosofy and educational practis. The following fazes in the evolution of current educational thought wil be discust in detail: the realistic, naturalistic, sycological, sientific, and sociological tendencies. The outcome of these various movements wil be abundantly illustrated by materials chosen from present scool thought and practis.

  Dr. Irving E. Miller.
- 34. American Education.—Senior College. Electiv. This course wil be introduced by a study of the educational ideals and practises with which the colonists were familiar in the Old Cuntry. A careful study wil be made of typical methods of meeting educational needs in the colonies, of growth in the direction of more complete recognition of the public scool idea, and of the spred of the public scool system westward with the westward expansion of the nation. Attention wil be paid to the rise of varius features of our scool system, such as the folloing: the district scool, the high scool, the state university, great denominational and private institutions of lerning, the teachers' institute, the state normal scool, the state superintendency, the county superintendency, the city superintendency, the agricultural college, etc. An attempt wil be made to get a clear comprehension of the dominant conceptions and the present problems of American education thru the study of the men and the movements that ar responsible for their emergence. 2 hours.

Dr. Irving E. Miller.

35. The Public Scool Idea.—Senior College. Electiv. The origin, growth, and development of the ideals and the practis of public education. The study wil begin with the ancient conceptions of the relation of education to the state and follo the course of public education down to the present status of the public scool systems of Germany, England, France, the United States, Japan, and other modern countries. The characteristic differences and the essential likenesses of the public scool systems of

the varius cuntries wil be pointed out in so far as they ar essential to the understanding of the filosofic, sociological, and practical bases of public scool education. Recent movements for the extension of the social servis of the scool, particularly in America, wil be discust as fazes of the growth of the conception of education as a fundamental public function. 2 hours.

Dr. Irving E. Miller.

22. Evolution of Education—The Secondary Scool System.—Senior College. Electiv. This course takes up the history and comparativ study of Secondary Education. Special attention wil be given to the study of the American high scool in relation to the life and needs of the American people. The new spirit of social servis, which is coming to dominate the high scool, wil be interpreted in the light of the evolution of American social and industrial life. The historical study wil prepare the way for the analysis of present conditions, and this wil be used as the basis for the determination of the function and significance of the high scool at the present time, and its responsibility for new adjustment to present social needs. 2 hours.

Dr. Irving E. Miller.

#### Professional Courses in High Scool Education.

19. Principles of High Scool Education.—Senior College. Electiv. For students preparing for recommendation as high scool teachers. The course wil be introduced by a brief survey of the sycology of adolescence in its relation to the general problem of interpreting the life of the high scool pupil and the adjustment of teaching method and subject matter to his stage of development. Attention wil be given to the underlying aims of the high scool as they ar being conceived by the most progressiv educators. A critical evaluation of the function of the varius subjects taut in the high scool wil be made, and the principles underlying current reconstructions of the curriculum and the content of specific subjects wil be discust. The newer conceptions of the nature and function of the American high scool wil be continually emfasized. 3 hours.

Dr. Irving E. Miller.

22. Evolution of the Secondary Scool System.—Senior College. Electiv. This course takes up the history and comparativ study of Secondary Education. Special attention will be given to the study of the American high scool in relation to the life and

needs of the American people. The new spirit of social servis, which is coming to dominate the high scool, wil be interpreted in the light of the evolution of American social and industrial life. The historical study wil prepare the way for the analysis of present conditions, and this wil be used as the basis for the determination of the function and significance of the high scool at the present time, and its responsibility for new adjustments to present social needs. 2 hours.

Dr. Irving E. Miller.

For Observation and Practis Teaching Courses and other courses in High Scool Problems, see the Training Scool Department.

#### Scool Administration.

- 24. Scool Administration.—This course wil giv attention to administrativ problems growing out of the larger demands of the modern scool. The study of European systems of Education as related to American systems wil be made. State and city systems of education in the United States wil be groupt and studied. Considerable attention wil be given to the study of administrativ problems in Colorado. Given in the Fall Term only.

  Mr. Mooney.
- 25. Scool Administration.—This course wil deal with the curricula of the public scools. Much time wil be spent in a study of the curricula of Colorado scools and from this point of view a compartiv study wil be made of the more progressiv scools in the United States. Attention wil be given to the factors that tend to change the curricula of public scools. A study wil be made of the problems which any scool system must meet in an attempt to adjust the curriculum to new demands. Given in the Winter Term only.

  Mr. Mooney.
- 26. Bacteria, Profylaxis, and Hygiene.—Junior College and Senior College. Electiv. The helth of the students is an important and vital factor in scool efficiency. This course aims to giv specific instruction in the causes of diseas and the methods of its prevention. Pains will be taken to throw the stres upon those things which it is possible for any intelligent person to do in the matter of prevention of diseas without the aid of a fysician. Some of the topics for special consideration ar as follows: (1) Bacteria—what they ar, how they liv and grow, where found; bacteria of the air, of water, and of soils; bacteria of foods; useful bacteria; injurious bacteria; parasites and safrofytes; bacteria which produce diseas (pathogenic bacteria).

- (2) Profylaxis—prevention of diseas; how diseas germs ar carried; how they gain entrance to the body; means by which they may be avoided. (3) Personal hygiene—hygiene of the scool room and of the home. 5 hours. Mr. Beardsley.
- 28. Comparativ Study of Educational Systems.—Senior College. Electiv. This course wil consist of a brief study of the growth and organization of the educational systems of England, Germany, and France. The influence of the national ideals of these countries in shaping their educational policies wil be pointed out, and special emfasis will be placed upon those features of the work that ar most significant for education in this cuntry. The course wil require a considerable use of reference reading in both book and magazine literature. 2 hours.

Dr. Irving E. Miller.

27. General Education. Junior College and Senior College. Required of all Summer Term students. This course consists of a series of daily lectures by eminent men in the field of educational work. The lecturers engaged for this summer ar as folles: G. Stanley Hall, Ph.D., LL.D., President of Clark University; David Starr Jordan, Ph.D., President of Leland Stanford Jr. University; Richard Burton, Ph.D., Professor of Literature and English, University of Minnesota; Philander P. Claxton, Ph.D., United States Commissioner of Education, and Lightner Witmer, Ph.D., Professor of Clinical Sycology, University of Pennsylvania. Summer Term, 1913.

For varius other courses dealing with problems of administration of rural scools, of village and city scools, of high scools, etc., see the Summer Scool Bulletin; also, the Training Scool Department.

#### MAJOR SUBJECT IN EDUCATION.

(Junior College Majors 30-40 hours; Senior College Majors 40-60 hours.)

Students who desire to pursue a major in Education should plan their work to this end erly in their course in consultation with the Hed of the Department.

Majors in kindergarten and primary grade teaching; primary grade teaching; intermediate grade teaching; and grammar grade teaching ar sceduled in the Training Scool Department.

5. Elementary Scool Supervision Primarily.—Senior College. This major is designed to meet the needs of those who wish to become critic teachers, supervisors of work in the grades, principals of elementary scools, etc.

Requirements.—Supervision of work in the Training Scool, 10 hours; two of the folloing: Training Scool 5, 6, 7, 8, 9; Training Scool 10; two of the folloing: Sycology 4, 5, 6, 2; two of the folloing: Education 10, 12, 29, 32, 33, 34, 35; Education 24; one of the folloing: Sociology 2, 4, 5, or 6; Education 26 or 28; electivs, subject to approval, sufficient to make the required number of hours for a Senior College major. 40 hours.

Dr. Irving E. Miller, Mr. Hugh.

6. High Scool Supervision.—Senior College. For prospective high scool principals and offisers.

Requirements.—Supervision of high scool work in the Training Scool, 5 hours, 10 hours additional optional; Training Scool 33 and 34; Education 19; three of the folloing: Education 22, 33 (or 34 or 35), 12, 29; two of the folloing: Sycology 2, 4, 5, 6; Education 28; one of the folloing: Sociology 2, 4, 5, or 6; electivs, subject to approval, sufficient to make the required number of hours for a Senior College major. 50 hours.

Dr. Irving E. Miller, Mr. Hugh.

7. Public Scool Supervision.—Senior College. This major combines elements of the preceding two to meet the needs of those who wish to secure a wider view of the whole public scool system with special reference to the work of the superintendency of scools.

Requirements.—Supervision of work in the Training Scool, 10 hours; two of the folloing: Training Scool 5, 6, 7, 8, 9; Training School 10, 33, and 34; Education 24; two of the folloing; Education 12, 22, 29, 33, 34, 35; two of the folloing: Sycology 2, 4, 5, 6; one of the folloing: Education 26, 28; one of the folloing: Sociology 2, 4, 5, 6; elective, subject to approval, sufficient to make the required number of hours for a Senior College major. 60 hours.

Dr. Irving E. Miller, Mr. Hugh.

8. A major in which Education is combined with work in another department, such as Sycology or Sociology, may be secured by special arrangement.

Dr. Irving E. Miller.

#### THE TRAINING DEPARTMENT.

The folloing members of the Training Department offer courses for college students:

DAVID DOUGLAS HUGH, A.M., Dean of the Training Scool.
CHARLES H. BRADY, A.M., Principal of the High Scool.
GEORGE W. FINLEY, B.S., Mathematics—High Scool.
EDGAR D. RANDOLPH, A.B., Principal of the Elementary Scool.
CORA T. BENEDICT, Training Teacher—Seventh Grade.
FRANK W. SHULTIS, A.B., Training Teacher—Sixth Grade.

ELIZABETH HAYS KENDEL, Pd.M., Training Teacher—Fifth Grade.

 $\ensuremath{\mathrm{ALICE}}$  M. Krackowizer, B.Ed., Training Teacher—Fourth Grade.

MARGARET STATLER, A.B., Training Teacher—Third Grade.
Bella Bruce Sibley, A.B., Training Teacher—Second Grade.
Katheryn M. Long, A.B., Training Teacher—First Grade.
Elizabeth Maud Cannell, Principal of the Kindergarten.

The training scool is the laboratory of a teacher's college. In it the theories of education ar put into practis. The results obtaind in this work help to determin the relativ values of the materials and methods of instruction. The training scool also offers to the young teacher practis in the acquisition of the technic of his art. Consequently, all candidates for degrees of The State Teachers College ar expected to spend a period of apprenticeship in its classes.

The Training Department also provides courses in methodology, organization of the curriculum, and scool administration. While it is difficult in some cases to differentiate these courses from those offerd in other departments, the distinguishing characteristic of this work, in the main, is intended to be found in the fact that these courses ar given by teachers who ar in close tuch with the work of children, and the adaptation of the materials and methods discust to the needs of children wil receiv especial emfasis.

The folloing courses ar primarily intended for those interested in primary work:

1. Observation in the Training Scool.—Junior College and Senior College. (Required of first-year students and also of those in later classes who hav not had its equivalent.) Those who ar preparing themselvs to be high scool teachers may substitute

course 21 for this course. This course is ment to prepare the student for the work of teaching. It is in part a laboratory course, based upon the observation of teaching in the training scool classes, and it, in part, consists of a study of the sycological principles underlying the teacher's work. In the latter connection, the best literature upon the subject will be revued. Especial attention is given to the recitation with emfasis upon the folloing points: Creating a need for the new lesson, the assigning of the lesson, the distinction between functional and structural aspects of subject-matter, genetic versus logical modes of organizing the material, types of lessons, summaries and revues, and questioning. Some attention wil also be devoted to clas management and scool room hygiene. 4 hours.

Mr. Hugh.

2. Elementary Scool Teaching.—Required of students preparing to be teachers in elementary scools. This work is intended both for young students who hav not had previus experience in teaching and also for teachers who ar ambitius to attain greater efficiency in their work. Provision is made for training in all divisions of the elementary scool. An expert teacher is in charg of each grade. Students will receiv training in the organization of subject-matter, in methods of instruction, and in clasroom management. They meet with their training teachers in weekly conferences and more frequently individually to discuss the practical problems of scool work. 3 terms, 5 hours each.

Mr. Hugh, Mr. Randolph, and Training Teachers.

3. Elementary Scool Supervision.—Electiv. Students who hav served their period of apprenticeship in the elementary scool and who hav done work of an exceptionally high character may be allowed to assist in the supervision of teaching in the training department. They wil stil work under the direction of the training teachers but wil hav greater responsibilities and a larger share in the administrativ work of the scool. This training is intended for those seeking the more responsible positions in elementary scool work and also for thos who ar planning to become training teachers for normal scools. Hours to be arranged.

Mr. Hugh, Mr. Randolph, and Training Teachers.

4. Material and Methods for Upper Grade Literature.—
Electiv. Note: This is Course 5 of the English department.
2 hours. Mr. Randolph.

- 5. Primary Methods.—Junior College. Electiv. This course is considerd under two main hedings: 1. The transition of the child from the home or kindergarten to grade work—the nature of the little child, and the principles which govern erly growth.

  2. The stimuli by which the child is led to use the tools of wider social intercourse. This study wil include (1) a comparison of typical courses of study with our own; (2) a discussion of the basis of selection of subject-matter: (3) a reorganization of this material by the student into a tentativ course of study; (4) the relation of subject-matter and method; and (5) practical problems in methodology. 4 hours. Miss Long.
- 6. Primary Methods.—Junior College. Electiv. The course is based on the needs of the child between the ages of six and ten years inclusiv. This course leads up to the selection of subject-matter which functions in the child's life. To this end a brief comparison of courses of study in some of our larger city scools, for example, Chicago, New York, Boston, Denver, and our own Training Scool, is made. The latest and most sientific articles on primary methods are red and discust. The special didactics of subject-matter for the lower grades ar workt out; and many devices for teaching begining reading, fonics, rythm, spelling, songs, as well as methods for dramatization of stories, multiplication table, and practis in blackboard illustrating ar given. 4 hours.

  Mrs. Sibley.
- 7. Third and Forth Grade Methods.—Junior College. Electiv. This course will consist of (1) a brief revu of the development and needs of the child between the ages of seven and ten; (2) discussions of the courses of study found in our scool and in some of the best city scools; (3) a study of the manner of organizing and presenting the material of the curriculum of the third and forth grades. 3 hours. Miss Statler.
- 8. Fifth and Sixth Grade Methods.—Junior College. Electiv. This course wil consist of a brief survey of the needs and interests characteristic of children in the pre-adolesent period—with the purpose of applying the conclusions of such sycological studies to methods of teaching—and a brief study of the subjects in the curriculum of the elementary grades. Chief emfasis wil be placed upon the practical side of the work, including a consideration of the subject-matter to be taut; influences governing its selection, arrangement, and distribution; methods of presentation; devices, games, and drils for securing accuracy,

skil, and retention; and observation of classes illustrating certain fazes of the work. 3 hours.

Miss Kendel.

9. Grammar Grade Methods.—Junior College. Electiv. This course wil deal first with the fysical and mental status of the grammar grade pupil—with the instinctiv tendencies and dominant interests of this period. Upon this as a basis, the material actually in use in these grades in various good scools wil be considered with an eye to the fitnes of the emfases found. Folloing this preliminary work an attempt will be made to evaluate several of the scool subjects—probably literature, history, and arithmetic or fysiology—and to work out functionally several topics of each. 3 hours.

Mr. Randolph and Mrs. Benedict.

10. The Curriculum of the Elementary Scool.—Electiv (preferably by those who have completed at least the first year's work). This course wil include the study of the principles underlying the organization of the curriculum of the elementary scool, the time allotments for the different subjects, and the selection and arrangement of materials for the varius scool subjects, such as history, geografy, reading, etc., and also the choice of text-books. The work will be based upon the course of study in the elementary section of the training scool with comparison of the curricula of similar institutions and of the public scools.

Considerable attention wil be devoted to the interests and capacities of children in the different stages of their development and to the adaptation of the materials of instruction to meet their needs. In this connection Partridge's *Genetic Philosophy of Education* will be revued. Considerable use will be made of literature to be found in the educational periodicals. Spring Term, 3 hours.

Mr. Hugh.

- 11. The Pedagogy of Riting.—Junior College and Senior College. Electiv. This course will include drils in penmanship and also discussion of the methods of teaching riting in the different grades of the public scool. It is intended for students whose riting is not up to a satisfactory standard or for those who wish to become acquainted with the modern methods of teaching the subject. 3 hours.

  Mr. Shultis.
- 12. Methods in Geografy.—Junior College. Electiv. This is the same as Course 1 in the Department of Geografy, but places

somewhat greater stres upon the adaptation of the materials to the needs of children in different grades of the elementary scool. 3 hours.

Miss Krackowizer.

13. Influences of Geografic Environment.—Junior College and Senior College. Electiv. This is the same as Course 3 in the Department of Geografy, where a more detaild description of it may be found. Prerequisit: Course 12. 3 hours.

Miss Krackowizer.

14. Methods in Arithmetic.—Junior College. Electiv. This course is intended to prepare teachers in the organization of the material and in methods of instruction in arithmetic for the elementary scool. It is the same as Course 8 in the Department of Mathematics. 5 hours.

Mr. Finley.

The folloing courses ar intended primarily for those who ar intrested in high scool teaching or supervision:

- Practis Teaching in the High Scool.—Senior College. Required of students preparing for recommendation as high scool teachers. Practis teaching in the high scool includes the teaching of a clas one hour a day thruout the year, with full responsibility for the disciplin and management of the room. This teaching wil be under the immediate supervision of the Superintendent of the Training Scool, the Principal of the High Scool, and the Hed of the Department under whose jurisdiction the subject taut falls. Practis teaching is designd not merely to fit the teacher to deal with the problems of teaching the particular clas assignd, but also to make the teacher efficient in all the scool duties which may devolv upon the teacher in actual high scool work. Accordingly, it is made an integral part of the work in this Department for the practis teacher to assume responsibilities for the conduct of morning exercises, assistance in the work of literary societies. direction of literary society and special day programs, and to participate in all other forms of scool life characteristic of the high Mr. Hugh, Mr. Brady. scool. 4 terms, 5 hours each.
- 31. High Scool Supervision.—Senior College. Electiv. Persons who hav shown an unusually high degree of efficiency in high scool teaching may be allowd to assist in the supervision of the high scool work. This training wil afford them a more comprehensiv vu of the work and practis in the supervision of training of younger teachers. This experience is intended primarily for those who ar preparing themselvs for principals and superin-

tendents or to fil other positions of responsibility in public scool work. Hours to be arranged. Mr. Hugh and Mr. Brady.

- 32. Principles of Teaching as Applied to the Different High Scool Subjects.—Electiv. Discussions, lectures, readings, and observations. This is an attempt to study in a real and practical way some of the best modern methods, equipment, material, etc., pertaining to the teaching of the different high scool subjects, and to point out some of the special difficulties peculiar to each subject. Each student, before the close of the term, wil make a special study of the subject which he is preparing to teach. This course is open only to present or prospectiv high scool teachers, and should be taken by such instead of Course 1. Winter term, 5 hours.

  Mr. Brady.
- 33. High Scool Administration.—Electiv. A course dealing with the organization and management of high scools, emfasizing the function, courses, training and qualification of teachers, social needs, disciplin, necessary equipment, special classes, correlation of studies, etc. Fall term, 4 hours.

  Mr. Brady.
- 34. High Scool Practicum.—Electiv. This course wil consist of the study of a number of practical problems for the high scool teachers. Among these wil be the clasification and causes of crimes and misdemeanors, faults, etc., having to do with high scool government; truancy, its causes and remedies; student government, its history and present valu; play and athletics, valu and best methods of control; high scool incentivs; the high scool as a social center; dental and medical inspection; how to provide for the varying abilities of pupils; electiv vs. required studies; retardation and elimination of high scool pupils; home study; etc., etc. 5 hours.

  Mr. Brady.
- 35. The Teaching of Secondary Mathematics.—Junior and Senior College. Electiv. This is a course for the teachers of secondary mathematics. It is the same as Course 9 in the Department of Mathematics. 5 hours. Mr. Finley.

The folloing courses ar intended primarily for those interested in the kindergarten or lower grade work. For further information regarding kindergarten courses, see Kindergarten Department.

40. Kindergarten Teaching.—Required of students preparing to be kindergarten teachers. This work is done in a wel

organized kindergarten, where the conditions ar similar to those that exist in the best equipt kindergartens in public scools. The teaching is done under competent supervision, and young teachers thus hav an opportunity to secure training in the organization of kindergarten materials, in methods of presentation, and in the management of groups of small children. Three terms. 5 hours.

Mr. Hugh and Miss Cannell.

41. Kindergarten Supervision.—Electiv. Kindergarten. Fellows or others having adequate training may assist in the administration and supervision of the kindergarten work. This training wil count towards an advanst degree and wil prepare the student for the more responsible positions in kindergarten teaching and supervision. Applications for such work must be approved by Miss Cannell. Hours to be arranged.

Mr. Hugh and Miss Cannell.

- 42. General Kindergarten Principles.—Junior College. A brief study of general Froebelian principles and their application to all grades of scool work. A general survey of the "Gifts and Occupations," folloed by practical work in soing, folding and paper strip work. A study of the value of play and games with readings from Groos, etc. Practis in playing such games as giv general bodily control and rythmical feeling. 4 hours. Fall Term.
- 43. The Relation of Kindergarten and Grade.—Junior College. Lectures, library reading and reports on assignd topics. A study of selected portions of the Education of Man to lern Froebel's attitude toward the scool curriculum. Practis in free-hand and textil weaving. Folk dances and games. 4 hours. Winter Term.
- 44. The Relation of Kindergarten and Grade.—Junior College. A study of the curricula of representativ scools and of current changes in materials used (as in the Montessori system). The value and use of rythm, games, construction work, and story-telling, each student telling stories to the class. Folk games and dances continued. Practical work in cardboard modeling and the construction of children's toys. 4 hours. Spring Term.

Majors in Training Scool Department.

(Junior College Majors 30-40 hours; Senior College Majors 40-60 hours.)

A number of majors ar offerd in the Training Department. It is understood that a high grade of efficiency in teaching is required of all persons who major in these lines of work. The requirements otherwise ar designd to be somewhat elastic to meet the needs of individual students. It is desired that students seeking such majors shal file an application for the same with Mr. Hugh as erly as possible in their college course. Each applicant wil work under the direction of some training teacher, who wil act as his advisor in the selection of the subjects that seem to be best suited to his needs.

- 1. Kindergarten and Primary Grade Teaching.—See Kindergarten Department.
- 2. Primary Grade Teaching.—Junior College and Senior College. Requirements.—Two of the folloing: Training Scool 5, 6, and 7; Sycology 4, 5, or 6; Reading 2 and 4; Music 3; Art 31; Fysical Training 5 and 9; Kindergarten 8, 9 or 10; and a course in Nature-Study or Geografy. Some substitutions may be allowd in this list or additional subjects may be required, especially for the Senior College Majors.

Mr. Hugh, Mrs. Sibley, Miss Long, and Miss Statler.

3. Intermediate Grade Methods.—Junior College and Senior College. Requirements.—Training Scool 7 or 8; Reading 2; History 4; Geografy 1; Mathematics 8; English 4; Sycology 4, 5, or 6; Fysical Training 5 or 9; Music 1; and a course in Nature-Study. Substitutions may be allowed to meet the needs of individual students and additional requirements will be added for Senior College Majors.

Mr. Hugh, Miss Kendel, Miss Krackowizer, Mr. Shultis.

4. Grammar Grade Teaching.—Junior College and Senior College. Requirements.—Training Scool 9; English 5; History 4 or 5; Geografy 1 or 3; Mathematics 8; Reading 2; Fysical Training 5; Fysiology 2; Music 1, or Art 31, and a course in Nature-Study. Within certain limits this course may be varied to suit individual needs. Further requirements wil be made for a Senior College diploma.

Mr. Hugh, Mr. Randolph, Mrs. Benedict.

The folloing three majors are joint majors with the Education Department in which the remainder of the work wil be provided.

5. Elementary Scool Supervision.—Senior College. This major is designd to meet the needs of those who wish to become critic teachers, supervisors of work in the grades, principals of elementary scools, etc.

Requirements.—Elementary Scool Supervision 10 hours; two of the folloing: Training Scool 5, 6, 7, 8, 9; Training Scool 10. The remainder of the half major is to be selected subject to approval. Joint major with the Department of Education.

Mr. Hugh, Mr. Randolph.

6. High Scool Supervision.—Senior College. For prospective high scool principals and officers.

Requirements.—High scool supervision 5 hours, 10 additional hours optional; Training Scool 33 and 34. The courses for the remainder of the half major are selected, subject to approval. Joint major with the Department of Education.

Mr. Hugh, Mr. Brady.

7. Public Scool Supervision.—Senior College. This major combines elements of the preceding two to meet the needs of those who wish to secure a wider view of the whole public scool system with special reference to the work of the superintendency of schools.

Requirements.—Elementary and High Scool Supervision 10 hours. Two of the folloing: Training Scool 5, 6, 7, 8, and 9; also Training Scool 10, 33 and 34. The remaining studies of this half major ar to be selected, subject to approval. Joint major with the Department of Education.

Mr. Hugh, Mr. Brady, Mr. Randolph.

8. A major in which Training Scool work is combined with work in another department, such as History, Mathematics, or English may be secured by special arrangement. This is especially desirable in the upper grades or the high scool to secure command of the subject-matter and adequate experience in teaching.

#### SYCOLOGY AND CHILD STUDY.

JACOB DANIEL HEILMAN, PH.D.

BURCHARD WOODSON DE BUSK, A.B., B.S.

The work of this department is based on the belief that sycology is of prime importance to the teacher. It is therefore the aim to make the instruction as thoro and as positiv as possible. While all topics of the subject hav a cultural value which would justify their place in a course of study, there ar certain ones, the bearing of which on the profession of teaching is more direct, and these ar selected for special emfasis. Slight variations ar made from year to year, both in methods of instruction and in subject-matter, with a view to finding the material and the method which, in the limited time allotted to the subject, wil produce the most genuin and lasting interest and the clearest insight into the more common phenomena of mental life. Whatever the topic or method, the attempt is constantly made to keep the work on a practical basis, and such as can be continued when the student has left scool.

As far as possible principles ar arrived at inductivly, and reading and lectures ar constantly supplemented by experiments and observations both in and out of clas. Emfasis is continually placed on the importance of movement as the expression and the necessary completion of mental processes. Each proces is studied, not only as it appears in adult life, but also with reference to its growth and its characteristics at each level of mental development as illustrated in child and animal life. The practical origin of all the conscius processes, and the unitary character of mind in all its functionings ar principles upon which all instruction depends.

- 1. General Sycology.—An introductory course designd for beginners in Sycology and for students in education. 5 hours. Fall, Winter, and Spring Terms.

  Mr. De Busk.
- 2. Advanst Sycology.—A study of a standard treatise and of the current literature, laboratory experiments. 2 hours. Tuesday and Thursday. Fall, Winter, and Spring Terms.

Mr. De Busk.

8. Mental Pathology.—A study of selected topics in the sycology of suggestion, both normal and abnormal, and in

mental pathology. Hallucinations, illusions, abnormalities of wil, etc. 3 hours. Monday, Wednesday, and Friday. Winter Term. Mr. De Busk.

9. Mental Hygiene.—Hygiene of the nervus system—conditions of mental activity, effects of stimulants, narcotics, fatig. 3 hours. Monday, Wednesday, and Friday. Spring Term.

Mr. De Busk.

- Educational Sycology.—Junior College. First year. Required. This is an attempt to put the main conclusions of sycology into a more usable form for application in the scool room. Much of the subject-matter is identical with that of Course 1, but it is treated in a different way. In Course 1 the mental processes ar analysed, described, and explaind, but in this course their servis in the performance of some task is discust. The course begins with a consideration of the control of mental and fysical responses in general. It aims to show how sensory defects, capacities, instincts, interests, and all the other mental processes are involved in arousing and fixing proper responses and in modifying and eliminating improper responses. Another feature of the course is the control of the child's responses in lerning the different scool subjects, such as reading. riting, and spelling. 4 hours. Every term. Dr. Heilman.
- 4. Child Study.—Junior College and Senior College. Electiv. The aim of this course is to put the student into more intimate tuch with the varius fenomena of child life. Attention wil be given to the history of child study and its influence upon educational practis. The varius methods employd in studying the child wil be discust and some of the results obtaind by the application of these methods wil be presented thru lectures and papers by the students. In general, the care of the child, its fysical and mental growth, its interests and aptitudes and its social, moral and religius natures will be considerd. 3 hours. Fall and Winter Terms.

Dr. Heilman.

5. Clinical Sycology.—Junior College and Senior College. Electiv. The development of the ability to kno each child and to see what may retard or promote his development is the object of this course. The methods and tests used to determin the mental status and intellectual level of the child wil be illustrated and explaind. The effect of fysical abnormalities and

speech defects upon the mental development of the child wil be considerd. A part of the course wil be devoted to the subjects of the diagnosis, classification, history, training, and treatment of backward and feeble-minded children. 3 hours. Spring Term.

Dr. Heilman.

- 6. Experimental Pedagogy.—Senior College. Electiv. The object of this course is to familiarize the student with the experimental methods that ar now being employd in studying the complex reactions of children in so far as these ar related to the problems of the scool room. A systematic treatment of mental and fysical tests wil also be given. There wil be opportunity for original work in making tests and experiments valuable to confirm or deny educational doctrins deduced in a speculativ way from the sience of sycology. The amount of original work and number of term hours wil determin the credits for this course. 2 hours. Every term.
- 7. Syco-Clinical Practis.—Senior College. Electiv. Students wil assist in determining the mental and fysical condition of scool children. A term-hour wil be granted for two hours' work a week. Fall Term.

  Dr. Heilman.

## Senior College Major Sycology.

Junior College courses in Sycology9	hours
Bionomics.—Junior College (See Biology)5	hours
Child Study.—Junior and Senior College	hours
Clinical Sycology.—Junior and Senior College3	hours
Advanst General Sycology.—Junior and Senior College9	hours
Experimental Pedagogy.—Senior College	hours
Syco-clinical Practis.—Senior College	hours
High Scool Education5	hours

Consult the Hed of the Department for additional work.

#### BIOLOGICAL SIENCE.

ARTHUR EUGENE BEARDSLEY, M.S.

LEVERETT ALLEN ADAMS, A.M.

**Equipment.**—The department is in possession of ample facilities in the way of specimens and apparatus for the presentation of the courses outlined belo. The department laboratory is on the third floor of the main bilding and the museum of birds

and mammals is in the basement of the library bilding. Representativ types of the invertebrates from the Atlantic and the Pacific Coasts make possible the thoro treatment of almost any of the lower orders. The museum contains a representativ collection of the birds of Colorado, together with many of the common mammals. A herbarium and a well-stockt greenhouse ar at the disposal of the students in botany.

- 1. Elementary Biology.—Junior College. This course includes a study of the folloing series of plants and animals: (1) Ameba, (2) Paramecium, (3) Yeast Plant, (4) Spyrogyra, (5) Fern, (6) Erthworm, (7) Grashopper, and other simple forms. It takes up some of the simple problems in the biological field. 3 hours.
- 2. Bionomics.—Junior College. Required in the first year. A course in the life proces designd to prepare students for the more intelligent study of educational problems. The course is a study of the folloing topics: Tissues and their functions in the living organism: the elements of tissue-cels. Cel life: the simple cel, its structure and functions: studies of simple cels under the microscope. Cel colonies: their life and functions in relation to the environment; their origin; development. Differentiation of cels: the development of tissues; structure of tissues in relation to their functions. Organic life. The unit or individual: its place in the economy of nature; its functions; its development; the relation of function to structure. Variation; animals and plants; heredity; environment; natural selection; evolution; ontogeny; fylogeny. Sceduled in the Department of Education as Course 38. 5 hours.

## Botany.

- 1. Elementary Botany.—Junior College. A study of the plants in their relations to environment. Field and laboratory work and recitations. Fall term. 3 hours.
- 2. Elementary Botany—Plant Structures.—Junior College. Development of the plant; life history of the plant; structures of plants in relation to their functions; modifications of structure; correlation of structure with function and environment; classification. Spring term. 3 hours.
- 3. Advanst Botany.—Senior College. A laboratory course in advanst botany is offerd, covering a general survey of the plant kingdom, ecology and experimental fysiology.

- 4. Advanst Botany.—Senior College and Junior College. A continuation of Course 3. 5 hours.
- 5. Advanst Botany.—Senior College and Junior College. A continuation of Courses 3 and 4. 5 hours.
- 6. Economic Botany.—Senior College and Junior College. Yeasts, Molds, and Bacteria.—This course is primarily for special students in Domestic Economy, but is open to students in any course. Winter term. 4 hours.
- 7. Bacteriology.—Senior College. A laboratory course in practical bacteriology, including the preparation of culture media, the cultivation of bacteria, and the determination of specific forms. 5 hours.
  - 8. Bacteriology.—Senior College. A continuation of Course 7.
- 9. Bacteriology.—Senior College. A continuation of Courses 7 and 8. 5 hours.

### Zoology.

- 1. Elementary Zoology.—Senior College and Junior College, A course in the general principles of Zoology. The work consists of a laboratory study of type specimens, together with lectures upon clasification, habits, distribution, etc. 5 hours.
- 2. Invertebrate Morfology.—Junior College and Senior College. The Morfology and the Natural History of the invertebrates with particular reference to the Protozoans, Porifera and Celenterata. 5 hours.
- 3. Invertebrate Morfology.—Junior College and Senior College. Continues Course 2. A study of the Morfology of the Invertebrates and the begining of the study of the Morfology and Natural History of the Vertebrates. 5 hours.
- 4. Vertebrate Morfology.—Senior College and Junior College. A course dealing with the cordates. 5 hours.
- 5. Ornithology—Clasroom and Field.—Junior College. This course is a combination of field and clasroom work. At least half of the time wil be spent out of doors, in order that students may become familiar with the forms studied in the clasroom. This is rather a comprehensiv course and is plannd for those who desire an intimate knowledge of bird life. It combines the tecnical with the popular, as they ar complementary to each other, for without one, the other loses its value. Spring and Summer Terms. 5 hours.

- 7. Ornithology.—Senior College and Junior College. This course is to follo Course 5. It is designd to familiarize the student with the more simple bird keys so that he may be able to classify any unknown bird. The work wil be clasroom study with much field work. Choice of material and methods of teaching this subject wil be carefully workt out. Coues', Merriam's, and Chapman and Reed's Color Key to Birds wil be used. Spring and Summer Terms. 5 hours.
- 6. Mammology.—A study of the mammals taken up in the same manner as in the course above. Much time wil be spent out of doors, investigating the forms that ar common in the vicinity. This is also a comprehensiv course and wil take up the group of mammals and their gross structure. The habits of the different types wil also be carefully studied. 3 hours.

### Fysiology and Hygiene.

- 1. Elementary Fysiology and Hygiene.—Junior College. The tissues of the body; structure of the tissues; cels. Structure and function of the organs of the body; production of energy within the body; the care of the body and the maintenance of helth. 5 hours.
- 2. Bacteria, Profylaxis, and Hygiene.—Junior College and Senior College. This course is the same as Course 26 in the Department of Education. 5 hours.

# Major Work.

Major work may be arranged in this department by consulting with the hed of the department as to courses, etc.

STATE TEACHERS
COLLEGE OF COLORADO
Greeley, Colo.

#### MATHEMATICS.

### GEORGE WILLIAM FINLEY, B.S.

The courses in mathematics ar conducted with a vu to imparting such knoledge and training as shal be of benefit, not only to those who wish to specialize along this line, but to those who wish to prepare for general teaching as wel. Special attention is given to the practical application of the subjects taut so as to link them as closely as possible to the real life of the students. The work is always kept abrest of the newer developments in methods, and students ar given an opportunity to observ the workings in the clas room and thus gain a real knoledge of them.

- 1. College Algebra.—Junior College. This course takes up the subject of algebra where the high scool work leaves off. It covers a revu of the progressions and logarithms and continues with the binomial theorem, permutations and combinations, probability, variables and limits, and infinit series. 5 hours. Fall Term.
- 2. College Algebra.—Junior College. A continuation of Course 1. It takes up undetermind coefficients, partial fractions, continued fractions, summation of series, exponential and logarithmic series, determinants, and theory of equations. Winter Term.
- 3. Plane Trigonometry.—Junior College. The work of this course covers the solution of both the right triangle and the oblique triangle with the development of the formulas used. The course is enricht by actual field work with a surveyor's transit by means of which real problems ar brought in and the student led to realize the practical use of this branch of mathematics. Fall Term.
- 4. Analytic Geometry.—Junior College. This course opens up to the student, in a small way, the great field of higher mathematics. It gives him a broader outlook than he has had before and thus gives him new power. It covers the work as outlined in such texts as Smith and Gale's Analytic Geometry. Winter Term.
- 5. Differential and Integral Calculus.—Senior College. This course givs an introduction to the powerful subject of the Cal-

culus. While care is taken to see that the formal side of the subject is thoroly masterd, the course is strengthend by many problems brought in from geometry, fysics, and mecanics. Fall Term.

- 6. Differential and Integral Calculus.—Senior College. A continuation of Course 5. Winter Term.
- 7. Differential and Integral Calculus.—Senior College. A continuation of Course 6. Spring Term.
- 8. Methods in Arithmetic.—This course is designd for those who wish to prepare for the actual teaching of arithmetic by a study of the best methods that hav been developt in recent years. It takes up a brief discussion of the different methods that hav been used in modern times, the generally accepted methods of the present time, and the developments of the last few years.
- 9. The Teaching of Secondary Mathematics.—It is the plan to take up in this course a study of the more recent problems that hav arisen with regard to the teaching of secondary mathematics. Problem material, order of topics in each subject, the order of the subjects in the course, the simultaneus teaching of algebra and geometry, the laboratory method: these and similar topics of interest to the teacher of high scool mathematics ar discust at length.

### Major Subject-Mathematics.

Junior College Requirements:

College Algebra, Course 1, 5 hours. College Algebra, Course 2, 5 hours. Trigonometry, Course 3, 5 hours. Analytic Geometry, Course 4, 5 hours. College Fysics.

Senior College Requirements in adition to the above:

Calculus, Course 5, 5 hours. Calculus, Course 6, 5 hours. Calculus, Course 7, 5 hours.

Other courses to complete the requirements to be arranged for by consultation with the hed of the department.

## FYSICS, CHEMISTRY, AND GEOGRAFY.

Francis Lorenzo Abbott, A.M.

### Fysics.

General statement for Courses 1, 2, and 3. These courses in Fysics not only treat of the general principles of Fysics, but put much emfasis upon the application of these principles as found in machinery, and the many other appliances that ar found in the every-day life of the individual. The recitation work is fully illustrated by experiments. Two hours per week for laboratory work ar required of each student.

- 1. General Fysics.—Senior College. The work of this term covers the folloing subjects: Properties of matter, resolution of forces, units of force and work, mecanics, hydrostatics, etc., also the subject of heat. Text-book: Kimball's College Fysics. Fall Term.
- 2. General Fysics.—Senior College. A course of study in sound and light. Text-book: Kimball's College Fysics. Winter Term.
- 3. General Fysics.—Senior College. A course in the study of magnetism and electricity. Text-book: Kimball's College Fysics. Spring Term.
- 4. Advanst Fysics.—Senior College. The term's work will consist of the study of the folloing: Electrical discharges through gases, high frequency currents, and radio-activity. Prerequisits: General Fysics, Courses 1, 2, and 3. Fall Term.
- 5. Historical Fysics.—Senior College. We believ the student wil hav a better appreciation of the sience if he knows something of the lives of the great men of sience and a history of some of the epoch-making experiments. This term's work is devized for the study of the biografies of some of the great sientists, the history of some of the clasical experiments, and the reading of sientific articles found in the varius magazines and periodicals. Winter Term.
- 6. Methods in Teaching Fysics.—Senior College. It is generally conceded by sience teachers of the secondary scools that Fysics, as now taut, does not accomplish for the student what we believ it should, and that it needs much revision in the method of teaching. In order to see what is necessary for

better presentation of the subject it is treated under two heds: (1) a study of the history of the teaching of Fysics, (2) a detaild course presenting a method which we believ wil make the subject of Fysics more interesting and make the subject of greater value to the student. Spring Term.

Students who take Fysics as a major for the A.B degree ar required to take or hav credit for at least one year of Chemistry, and at least Plane Trigonometry.

### Chemistry.

- 1. Elementary Chemistry.—A course for those wishing to begin the subject.
  - 2. Elementary Chemistry.—A continuation of Course 1.
- 3. Applied Industrial Chemistry.—Prerequisit: Courses  $\mathbf{1}$  and  $\mathbf{2}$ .

## Geografy.

1. Methods in Geografy.—It is customary to treat geografy under separate divisions, such as mathematical, commercial, and fysical. The New Geografy treats the subject simply as geografy. The basis of the new geografy is industries and commerce. If the subject is treated from this standpoint, all the reciprocal relations of the different sections of the United States can be shown. By starting with the industries of a cuntry we must necessarily be brought into very close relation with the climatic conditions; and the climate is very largely the result of topografy and latitude.

Whether we study the different sections of the United States or the world at large, this method will sho the relations and inter-relations of the varius cuntries.

2. Fysiografy.—In this course special emfasis is put upon climatology. Connected with the department of geografy is a geografical field of 150 by 125 feet, in which ar located all the modern instruments for making observations on climate, and in which the continents ar molded on a large scale.

## Geografical Material.

Daily observations ar made of climatic elements, both for immediate results and as a preparation for advanst work. These observations include: Thermometer readings, barometer readings; observations of direction and velocity of wind; of

clouds, rain or sno; of sun's noon altitude; of place and time of sun's rising and setting.

The laboratory is supplied with the most faithful representations of nature, such as government maps and charts, fotografs and models of actual and typical forms in nature. It also has all customary apparatus, such as terrestrial globes, a celestial globe, a black globe, a tellurian, a solar lantern, wall maps, relief maps, thermometers, barometers, hydrometers, rain gage, and a number of home-made pieces. Lantern views, fotografs, and models hav become an important feature in our equipment.

Cabinet specimens ar rapidly accumulating, and include alredy collections of woods, of agricultural products, and of intresting minerals. Contributions from students and all friends of the scool ar always welcome.

3. Influences of Geografic Environment.—One of the chief aims of geografy teaching today is to show the relation of man to his environment at the present time. This course endevors to apply the same principles underlying this study in tracing the geografic conditions which hav influenst the development of erly man and of nations. The trend of the work is twofold. Drawing its illustrations from history, the general effect upon man's erly development of climate, of fysiografic regions, such as mountains, plains, oceans, ilands, and others is emfasized, and geografic boundaries, areas, and locations ar discust, for they are significant in this relation. Similarly a brief application is made to United States history, the colonial history, the erly westward movement, the march of the frontier line, the growth of the cuntry to a world power, and so on. These problems are all interpreted in the light of their geografic conditions. Prerequisit, Course 1.

# Major Subject—Fysics and Chemistry.

Junior College requirement:

College Fysics, Course 1, 4 hours per week.

College Fysics, Course 2, 4 hours per week.

College Fysics, Course 3, 4 hours per week.

Chemistry, Course 1, 5 hours per week.

Chemistry, Course 2, 5 hours per week.

Chemistry, Course 3, 5 hours per week.

Mathematics, Geometry. 5 hours per week, selected upon consultation with the hed of the department.

### Major Subject-Fysics.

Senior College requirement:

College Fysics, Course 1, 4 hours per week.

College Fysics, Course 2, 4 hours per week.

College Fysics, Course 3, 4 hours per week.

Fysics, Course 4, 5 hours per week.

Fysics, Course 5, 5 hours per week.

Fysics, Course 6, 5 hours per week.

Mathematics, Plain Trigonometry, 5 hours per week. Other courses selected upon consultation with the hed of the department.

High Scool Education, 5 hours.

## Major Subject-Geografy and History.

Fysical Geografy, Course 2, 4 hours per week.

Geografical Methods, Course 1, 5 hours per week.

Influence of Geografical Environment, Course 4, 5 hours per week.

History, Course 7 or 8.

Remaining courses selected upon consultation with hed of department.

### SOCIOLOGY AND SOCIAL ECONOMICS.

GURDON R. MILLER, A.M.

This department offers nine courses. Of these courses, Sociology 1, 2, and 3; and Social Economics 7, 8, and 9, ar open to both Junior and Senior College students. Sociology 4, 5, and 6 ar open to Senior College students only. Sociology 3, is required of all Junior College students.

1. Anthropology.—Junior College and Senior College. Comprizing zoogenic, anthropogenic, and ethnogenic association; invention and growth of language; evolution of habitations, clothing, tools; evolution of ornament, and beginings of art; tribal organization, the family, and erly evolution of law.

Special attention given to the industrial activities of primitiv peoples, and the possible relation of these activities to the elementary scool curriculum. 5 hours. Fall Term.

2. Principles of Sociology.—Junior College and Senior College. Including a study of modern social organization; the historical evolution of institutions; law of social progres; lectures and discussion of modern social problems.

A special emfasis is given to the modern scool as a social organization. 5 hours. Winter Term.

- 3. Educational Sociology.—Junior College. Required. A course for teachers in applied sociology; modern social institutions; changing social ideals; social reforms, and their relation to scools, curricula, and teaching. Sceduled in the Department of Education. 3 hours. Each term.
- 7. Social Economics.—Junior College and Senior College. Treats of organized industry and production; social and economic values; exchange and banking; economic panics; protection and free trade. 2 hours. Fall Term.
- 8. Social Economics.—Junior College and Senior College. Distribution of welth; theory of interest and rent; wages and social stratification; population and social inequality. 2 hours. Winter Term.
- 9. Social Economics.—Junior College and Senior College. Labor problems and economic organization; labor unions and legislation; workingmen's insurance; corporations and public ownership; socialism; taxation. 2 hours. Spring Term.
- 4. Social Theory.—Senior College. A history of Sociological theory; a comparativ study of modern social theory, and application of the same in pedagogical practis. For college students only. 5 hours. Fall Term.
- 5. Applied Sociology.—Senior College. A study of modern social organization; purposiv social work; social correctivs; the scool as an organization for social betterment; and thus for self-betterment. For college students only. 5 hours. Winter Term.
- 6. Social Adjustment.—Senior College. Effect of modern economic changes on society and the scool; adjustment of the scool to the new conditions; industrial education; and its effect on general social adjustment. For college students only. 5 hours. Spring Term.

### HISTORY AND POLITICAL SIENCE.

ROYAL WESLEY BULLOCK, PH.B.

1. European History.—Medieval European history, from the fall of Rome to 1520 A. D. The Teutonic invasions; growth of the Church and Empire; erly European civilization, its social and economic evolution; Saracen civilization, and its relation

to European civilization; the Crusades, and economic results; the Renaissance; and the Reformation.

Lectures and discussion of the aims, purposes, and possibilities of history teaching. Fall Term.

2. European History.—Modern European history from the Reformation thru the French Revolution to A. D. 1814. The struggle for nationality in France; contrast between growth of nationality in France and other European cuntries; Austria and the German States; the decadence of Spain; rise of Prussia and Russia; the French Revolution; the economic revolution in Europe. Erly American history interpreted thru the above events.

Special lectures and treatment of history stories for grade work; compilation and arrangement of material; and story telling.

3. European History.—The history of Europe from A. D. 1814 to the present time. This course is virtually a history of the Nineteenth Century. It treats of social and political changes in England, France, Germany, Italy, Austria, Turkey and the Balkan States, Spain and Russia; the industrial and commercial relation of the world nations; the transformation of Africa; changes in the far East. In every possible related case American history is interpreted.

Lectures on teaching and preparation of teachers for grade history work of the Fall Term. Spring Term.

- 4. American History and Methods in History.—Exploration and settlement of the colonies; inter-colonial relations; development of national spirit; the Revolution; the constitution and organization of the national government; westward settlement; national expansion; and erly national problems.
  - 5. American History and Methods in History.—Sectionalism and slavery; the Civil War; reconstruction; social and economic changes; national expansion; recent governmental problems and policies; recent progress in art, sience, invention, etc.
  - 6. Industrial History of the United States.—This course includes the general topics of agriculture, mining, fishing, forestry, and manufacturing, tracing the evolution of these industries and their effect upon our national development. Such sub-topics, ar included as the public land policies, land laws, irrigation, forest

reservs and forest conservation, scientific farming, and the organization of manufacturing establishments. Fall Term.

- 7. Commercial History of the United States.—Some of the topics in this course ar: colonial trade relations, national trade policies, development of domestic commerce, canals, railroads, interurban lines, telegraf and telefone communication, commercial centers, good roads, and the relation of the government to commerce and trade promotion. Winter Term.
- 8. English History.—This course presupposes a general knowledge of English History such as is usually given in high scools. The purpose is to giv a more intensiv study of the social and economic life of the English people from the Norman Conquest to the present time, with especial emfasis upon the development of language, literature, customs, and institutions that hav found a permanent place in our American life. Spring Term.
- 9. Government of the United States.—This course is a study of the organization and administration of the work of our national government. Most of the time is spent upon a consideration of the methods of the departments and the beneficient results secured rather than upon the theory of government. Current topics of national affairs ar discust and methods of teaching civics ar illustrated. Fall Term.
- 10. Government in Colorado.—The government of the state, of counties, of scool districts, and of towns and cities wil be considerd in detail. Emfasis is placed upon the needs of the people and the organized means used to secure the desired ends. A study of current topics, of sources of information, and of the laboratory method of teaching civics wil be included. Winter Term.
- 11. Political Parties.—This course is practically a study of the evolution of popular government. It wil include a survey of the rise and growth of significant political parties in the Old World and a more complete study of the organization and working methods of modern parties. It is intended that the student shal gain a practical working knoledge of the use of organization for the promotion of principels and the expression of popular wil in government.

#### LATIN AND MYTHOLOGY.

### JAMES HARVEY HAYS, A.M.

The Latin courses, for the most part, ar taken by those students who hav completed three or four years of Latin in the high scool. To such students as hav completed high scool courses of Latin, an electiv course of four years is offerd. This course has been prepared from the vupoint of the teacher of Latin, and aims to do these things: a. To correct careles and faulty pronunciation; b. to revu in a critical manner the grammar of the language; c. to present the best methods of teaching the subject; and d. to afford the students an opportunity to extend their acquaintance with authors beyond those found in the high scool. The texts usually red ar:

- 1. Cicero.—De Senectute, De Amicitia. Comparison of his style as found in the essay and oration. 5 hours.
  - 2. Livy.—5 hours.
- 3. Horace: Odes and Epodes.—Study of Latin verse, lyrical poetry. 5 hours.
- 4. Terence and Plautus.—Their place in literature. Roman comedy. 5 hours.
- 5. Teachers' Training Course.—Discussions of method, revues of syntax. Translation. 5 hours.
- 6. Teaching Latin in Training Scool.—Under supervision. 5 hours
- 7. Prose Composition.—Study of correct Roman style. Sight translation. 5 hours.
- 8. Classical Mythology.—Interpretation of myths. Allusions in texts red. 5 hours.
- 9. Tactitus.—Agricola and Germania. Roman influence in western Europe. 5 hours.
  - 10. Roman Satire.—Cicero, Juvenal or Perseus. 5 hours.
  - 11. Roman Life.—5 hours.

## Major Subject-Latin.

Junior College requirement:

Latin 1, Cicero: De Senectute and De Amicitia, 5 hours.

Latin 8, Clasical Mythology, 5 hours.

Latin 7, Latin Prose and Sight Translation, 5 hours.

Latin 2, Livy, 5 hours.

Note.—Other courses necessary to satisfy this major ar to be chosen upon consultation with the hed of the department.

Senior College requirement:

Latin 3, Horace, 5 hours.

Latin 5, Teachers' Training Course, 5 hours.

Latin 6, Teaching Latin in Training Scool, 5 hours.

Latin 4, Latin Comedy, 5 hours.

Latin 9, Tacitus, 5 hours.

Latin 10, Latin Satire, 5 hours.

High Scool Education, 5 hours.

Note.—Remaining courses necessary to be chosen upon recommendation of the hed of the department.

## Combination Majors.

This department wil offer suitable combination majors in conjunction with other departments, for the purpose of qualifying students to teach subjects other than Latin in secondary scools.

### MODERN FOREN LANGUAGES.

JOHN THOMAS LISTER, A.B.

The work of this department is two-fold in purpose: (a) Cultural, (b) Professional.

- (a) In accordance with the first aim, the department offers instruction in Modern Foren Languages as a part of a liberal education. The elementary scool teacher needs, by way of indirect preparation for his life's work, the stimulus gaind from and the broader horizon created thru an acquaintance with some language other than the mother tung. These courses ar open to all students, and for work accomplisht credit is given on the regular College diploma.
- (b) The professional courses aim to provide the student with training necessary for the equipment of a teacher of a Modern Foren Language. In addition to more extended study of the literature, the student is offerd the opportunity of practis teaching under supervision in the training scool.

# Elementary German.—Courses 1, 2, and 3.

- 1. Junior College. Beginer's course. Grammar, reading, conversation. Lange's German Method. Fall Term. 5 hours.
- 2. Junior College. Continuation of Course 1. Lange's German Method, Storm's Immensee. Winter Term. 5 hours.
- 3. Junior College. Prerequisit Courses 1 and 2, or equivalent. Reading, conversation, sight-reading, composition, repro-

duction of short stories. Thomas' German Grammar, von Hillern's Hoehrer als die Kirche, Heyse's L'Arrabbiata, Schiller's Der Neffe als Onkel. Spring Term. 5 hours.

#### Intermediate German.-Courses 4, 5, and 6.

- 4. Junior College or Senior College. Revu Grammar, reading of short stories, composition, conversation, sight reading. Thomas' German Grammar, Riehl's Der Fluch der Schoenheit, Auerbach's Brigitta, Meyer's Der Schuss von der Kanzel, Keller's Dietegen, Bernhardt's German Composition. Fall Term. 4 hours.
- 5. Junior College or Senior College. Reading of easy plays, composition, conversation, sight reading. *Drei Kleine Lustspiele*, Freytag's *Die Journalisten*, Lessing's *Minna von Barnhelm*, Bernhardt's *German Composition*. Winter Term. 4 hours.
- 6. Junior College or Senior College. Schiller's works. Wilhelm Tell, Maria Stuart, Jungfrau von Orleans, Wallenstein, Bernhardt's German Composition. Spring Term. 4 hours.

### Advanst German .- Courses 7, 8, and 9.

- 7. Senior College. Novels. Freytag's Soll und Haben, Scheffel's Ekkehard. Fall Term. 3 hours.
- 8. Senior College. Dramas. Gutzkow's *Uriel Acosta*, Grillparzer's *Der Traum*, *ein Leben*. Winter Term. 3 hours.
- 9. Senior College. Goethe's Works. *Egmont, Iphigenia*. Spring Term. 3 hours.

### Elementary French.—Courses 1, 2, and 3.

- 1. Junior College. Beginner's course. Grammar, reading, conversation, dictation, sight reading. Frazer and Squair's French Grammar, Matzke's Primer, Lectures, Faciles. Fall Term. 5 hours.
- 2. Junior College. Continuation of Course 1. Grammar, reading, etc. Frazer and Squair's French Grammar, Erckmann-Chatrain's Histoire d'un Paysan, Sand's La Mare au Diable. Winter Term. 5 hours.
- 3. Junior College. Prerequisit Courses 1 and 2 or equivalent. Grammar, reading, conversation, reproduction of short stories, etc. Frazer and Squair's French Grammar, Halévy's L'Abbé Constantin, Meilhac and Halévy L'Ete de la St. Martin. Spring Term. 5 hours.

### Intermediate French.—Courses 4, 5, and 6.

- 4. Junior College or Senior College. Reading of short stories, conversation, composition, etc. Merimée's *Colomba*, Dumas' *La Tulipe Noire*, François' *French Composition*. Fall Term. 4 hours.
- 5. Junior College or Senior College. Reading of easy plays, conversation, composition. Augier's Le Gendre de M. Poirier, Sandeau's Mademoiselle de la Seigliere, Labiche's La Poudre aux Yeux, Francois' French Composition. Winter Term. 4 hours.
- 6. Junior College or Senior College. Reading of more difficult plays, conversation, composition. Hugo's *Hernani*, Rostand's *Cyrano de Bergerac*, François' *French Composition*. Spring Term. 4 hours.

# Elementary Spanish.—Courses 1, 2, and 3.

- 1. Junior College or Senior College. Beginner's course. Grammar, reading, composition, conversation, dictation. Edgren's Spanish Grammar, Bransby's Spanish Reader. Fall Term. 5 hours.
- 2. Junior College or Senior College. Continuation of Course 1. Grammar, reading, composition, conversation, Edgren's Spanish Grammar, Alarcon's El Capitan Veneno, Cabellero's La Familia de Alvereda. Winter Term. 5 hours.
- 3. Junior College or Senior College. Prerequisit Courses 1 and 2 or equivalent. Reading of plays, composition, conversation. Moratin's El Si de las Ninas, Galdós' Electra. Spring Term. 5 hours.

# Intermediate Spanish.—Courses 4, 5, and 6.

- 4. Senior College. Novels. Reading, composition, conversation, Galdós' Dona Perfecto, Vald's José. Fall Term. 4 hours.
- 5. Senior College. Dramas. Reading, composition, convrsation. Echegaray's O Locura & Sanitad, Calderon's La Vida es Sueno. Winter Term. 4 hours.
- 6. Senior College. Cervantes' Selections from  $Don\ Quijote$ . Spring Term. 4 hours.

#### Italian.

1, 2, and 3.—Elementary.—Junior College and Senior College. Grammar, reading, conversation, sight reading.

Text Books: Grandgent's Italian Grammar; Bowden's Italian Reader; De Amici's *Cuore* (selections); Goldoni's *La Locandiera*. Three Terms.

#### LITERATURE AND ENGLISH.

ETHAN ALLEN CROSS, PH.M.

#### Character of the Courses Offerd.

The courses offerd in Literature and English fall into three classes: courses dealing wholly with English speech and riting, these branches being also taut in other courses in connection with material that is vued from the pedagogic standpoint or that is considerd in literary courses; pedagogy courses, which deal with material and methods from the teacher's standpoint; and literary courses, which aim to develop the power to interpret and enjoy literature.

# Courses in Grammar, Composition, and Pedagogy.

- 1. Grammar and Elementary Composition.—Required. A study of English grammar, with practis in oral composition and paragraf riting. Junior College, but required of all students unles excused by the English department or permitted to take a more advanst course insted. 4 hours. Every term.
- 2. Advanst Composition.—Junior College (second year) and Senior College. 5 hours. Winter Term.
- 4. Oral Literature and Composition for the Lower Grades.—Oral literature and composition, including the arrangement of story-sequences, the principles of story-structure, and the treatment of the myth and the folk-epic for children. Junior College, but open to all Senior College students who expect to giv special attention to grade work. This course is advantageously followd by Course 3 in Reading, which wil use much of the same material for practis in the actual telling of the story. 3 hours. Fall Term.
- 5. Literature and Composition for the Upper Grades.—This course considers literary material for the upper grades, with some attention to the appropriate material and the principles of work in composition. It excludes grammar, which is presented in Course 1. Junior College and Senior College. 2 hours. Winter Term.
- 6. The Teaching of English in the High Scool.—Principles for the selection of literature for high scool pupils considerd critically in relation to the present college-entrance requirements; illustrativ studies in the treatment of selected pieces;

study of types of composition work for the secondary scool, with illustrativ practis in writing. Senior College. 5 hours. Spring Term.

### Literature Courses.

- 7. An Introduction to the Epic.—Careful reading of the *Iliad;* a basis for treatment of the epic in oral literature and in the high scool, and for study of this literary form in other courses. Junior College. 5 hours.
- 8. The History of English Literature.—A reading course folloing the chronological development of our literature from 1400 to 1660. Junior College and Senior College. 5 hours. Fall Term.
- 9. The History of English Literature.—A reading course folloing the chronological development of our literature from 1660 to 1900. Junior College and Senior College. 5 hours. Winter Term.
- 10. American Literature.—A course in American literature folloing the plan of Courses 8 and 9 in English literature. Junior College and Senior College. 5 hours. Spring Term.
- 11. Lyric Poetry.—The nature and the themes of the lyric; the growth of its forms in English and of its power to expres intellectualized emotion; application of this knoledge to the reading of the Golden Treasury. Junior College and Senior College. 5 hours. Fall Term.
- 12. Nineteenth Century Poetry.—The great elements of the Romantic Period as exprest particularly in Burns and Wordsworth, with some attention to Coleridge and Shelley. Junior College and Senior College. 5 hours. Winter Term.
- 13. Victorian Poetry.—Tennyson or Browning. The interpretation of a sequence of poems arranged in such order as best to reveal the poetic personality and the life-conceptions of the poet. Junior College (second year) and Senior College. 5 hours. Spring Term.
- 14. Shakespearean Drama.—The study of a series of plays that disclose the great periods of Shakespeare's dramatic activity. Junior College (second year) and Senior College. 5 hours. Fall Term.
- 15. Three Periods of the Drama.—The two great dramatic periods used as a background for the more significant literary drama of to-day. Reading and clas discussion of from twelv to twenty plays that best represent the characteristic thought-cur-

rents and the dramatic structure of our time. Junior College (second year) and Senior College. 5 hours. Winter Term.

- 16. The Novel.—The development, tecnic, and significance of the English novel. Junior College (second year) and Senior College. 5 hours. Spring Term.
- 17. The Short Story.—A study of the form and themes of a group of representativ short stories. 3 hours.

### Requirements for a Major in Literature and English.

Junior College requirement: Courses 1 or 2, and 4, 5 or 6, and 8, 9 and 10, supplemented by 11 or 17; other courses selected by the student and the hed of the department from those open to the Junior College to make a total of from 30 to 40 term hours.

Senior College requirement: Courses 2 and 7, if these have not alredy been taken in the Junior College; 6, 14, High Scool Education 5 hours; other courses selected by the student and the hed of the department to make a total of from 40 to 60 term hours.

Majors combining Literature and English with work in closely allied departments, particularly History, Languages, and Reading, may be arranged for in consultation with the departments concerned.

#### READING AND INTERPRETATION.

Frances Tobey, B.S.

The courses in reading take cognizance of the cultural as wel as the utilitarian value that reading, as an art, offers:

- a. Facility in mastery of the printed page, redy visualization and instant realization of units of thought.
- b. Training in analysis of a piece of literature as an art unit.
- c. Personal culture thru an approximately adequate response (vocal, bodily, imaginativ, emotional, volitional) to a wide range of beauty and truth in literature. This end is sought thru devotion to the ideal of revelation, supplanting the limited and self-centering ideal too long held for the recitation—performance.
  - d. Mastery of methods of teaching.
- 1. The Evolution of Expression.—Junior College. A systematic, directed endevor to reflect, for the inspiration of the clas, the spirit and dominant truth of varied literary units. The ultimate end of this endevor is growth in personal power, manifested

thru presence and addres, in spontaneity, life, vigor, purpose, directnes, poise.

Analysis of simple literary units: the essential truth, the parts, the servis of the parts, the relationship of the parts. 5 hours. Fall and Winter Terms.

- 2. Reading in the Grades.—Junior College. Analysis of literary units, with study of structural plan. Courses of reading for the grades. Dramatizations from standard literature. Methods of teaching. Practis in teaching. A consideration of the relation of forms of expression to mental states. The scool festival. 5 hours. Every Term.
- 3. Voice Culture.—Junior College. Tecnical dril for flexibility and responsivnes of voice. Exercises for fysical freedom and grace. 3 hours. Fall and Spring Terms.
- 4. Story Telling.—Junior College. This course is offerd as a complement to English 4, in connection with which it is the most advantageously taken. The material used is largely subject matter presented in English 4 for use in the grades. 2 hours. Fall Term.
- 5. Dramatic Interpretation.—Junior College (second year).
  Open to candidates who hav completed courses 1, 2, and 3.
  Impersonation. The Dramatic Monolog. 5 hours. Fall Term.
- 6. Dramatic Interpretation.—Junior College (second year). Open to candidates who hav completed Courses 1, 2, 3, and 5. Analysis and presentation of plays. 5 hours. Winter Term.
- 7. Pantomime.—Junior College. Story telling without words. Exercises for bodily freedom and responsivnes. 2 hours. Spring Term.
- 8. Art Criteria.—Senior College. The laws of art in oratory.  $\tilde{\mathbf{5}}$  hours. Fall Term.
- 9. Literary Interpretation.—Senior College. The lyric, the ballad, the dramatic monolog, dramatic narrativ, the oration, the drama. 5 hours. Winter Term.
- 10. Oral Expression in the High Scool.—Senior College. 3 hours. Spring Term.

Major Subject-Reading and Literary Interpretation.

Junior College requirements:

Courses 1, 2, 3, 4, 5, 6, 7, 27 hours. English Course 4, 3 hours. Senior College requirements:

Courses 8, 9, 10, 13 hours. High School Education, 5 hours.

Other courses, making a total of 40 to 60 hours, may be selected by the student upon consultation with the hed of the department.

### Combinations for Major Work.

Such combinations as Reading and English, Reading and Fysical Education, etc., may be arranged.

#### INDUSTRIAL ARTS.

SAMUEL MILO HADDEN, A.M., Dean.
RICHARD ERNESTI, PD.M., Director, Art.
ELEANOR WILKINSON, Director, Domestic Sience and Art.
AGNES SAUNDERS, A.B., Assistant, Domestic Sience and Art.
LULU A. HEILMAN, A.B., Shorthand and Typeriting.
JOHN T. McCunniff, Pd.M., Printing, Mecanical Drawing.
MAX SHENK, Bookbinding.

The department of Industrial Arts is devoted to the tecnic of fundamental processes in industrial and fine arts, domestic sience and art, and elementary agriculture, and a study of the methods and practis of presenting in elementary, secondary, and trade scools.

The Guggenheim Hall of Industrial Arts, with a floor space of 17,000 square feet, a part of the first floors of the Library Bilding and the Administration Bilding, ar devoted to these lines of work. The department also has a complete greenhouse and scool garden for experimental purposes.

- 1. Junior College Elementary Woodwork.—This course is for beginners, and is designd to giv a general knoledge of woods, a fair degree of skil in using wood-working tools, and an acquaintance with the underlying principles of manual training. It also includes mecanical and freehand drawing in their application to constructiv design and decoration. 5 hours. Fall and Winter Terms.
- 2. Junior College Intermediate Woodwork.—This course is designd for those who wish to become more proficient in the use of woodworking tools. It includes constructiv design, the principles of cabinet making and furniture construction, and wood

finishing. The different important constructiv joints are discust and applied wherever possible in the cabinet work done in clas. 5 hours. Winter Term.

Prerequisit: Manual Training 1, or equivalent.

- 3. Junior College Course in Woodwork for Elementary Scool.—In this course the folloing topics are discust; Equipment, materials, kinds of work, methods in teaching, methods in recitation, presentation of lessons, organization of classes, and outlining of work for the elementary scool. 3 hours. Fall Term.
- 8. Junior College Elementary Art Metal.—This is a laboratory course dealing with the designing and constructing of simple artistic forms in sheet bras and copper.

The aim is to create objects of artistic worth.

The purpose is to realize in concrete form those qualities characteristic of good constructiv design, such as fine proportion, elegance of form, and correct construction. 5 hours. Fall and Winter Terms.

- 10. Junior College Elementary Mecanical Drawing.—This course is designd to give a knoledge of the use of drawing instruments and materials, geometrical drawing, elements of projections, strait lines, and circles; problems involving tangents and planes of projections, development of surfaces; elementary isometric and oblique projections, simple working drawings and lettering. 5 hours. Fall Term.
- 15. Junior College Project Design.—This course has for its object the planning of objects suitable for the elementary scool.

Complete artistic working drawings, that wil embody the best possible principles of artistic design, of things possible of execution in the elementary scool, together with a short valuable bibliografy of sources from which information was obtaind. 2 hours. Winter Term.

19. Junior College Wood Turning.—This course is designd for those who wish a more comprehensiv knoledge of the art.

The course wil consist of talks, discussions, and practical work regarding varius fazes of the work, such as turning of patterns between centers, face plate turning, finishing, care of tools, preparation of materials, upkeep of lathes, speeds necessary for turning different diameters. 5 hours. Any Term, if demanded.

4. Junior College Elementary Wood Carving.—This course includes preliminary exercises in the care and use of tools, and

aims to giv a general training in the practical application of the fundamental principles of art in drawing, design, clay modeling and historic ornament, as applied to the special work of wood carving. The regular course in design should be taken in connection with this work. 5 hours. Winter Term.

5. Junior or Senior College Advanst Wood Carving.—This course is a continuation of Course 4 and is conducted in the same manner. The work givs a greater opportunity for self-expression in the designing and carving of larger and more complicated objects, and keeps in mind the practical application of the fundamental principles enumerated in the elementary course. One Term. 5 hours. Spring Term.

Prerequisit: Course 4.

14. Junior or Senior College Advanst Woodwork.—A continuation of Course 2. 5 hours. Spring Term.

Prerequisit: Courses 1, 2.

- 6. Junior or Senior College Industrial Work in Elementary Scools.—This course includes the history and development of the manual training notion in its application to elementary scool work, from economic and pedagogic standpoints. Such topics as listed belo ar discust: European systems, projects, exercises, models, and the general development of elementary manual training in the United States. 3 hours. Winter and Spring Terms.
- 9. Junior or Senior College Advanst Art Metal.—This course should be taken after Course 8, since it deals with more advanst ideas in metal work, and includes work in bras, copper, bronz, and German silver.

The course deals largely with the designing, decorating, and artistic coloring of metals.

It also includes a short course in the chemistry of metal colors, and the use of lacers for protection.

Simple artistic jewelry is made the basis for the constructiv work in this course. 5 hours. Spring Term.

11. Junior or Senior College Advanst Mecanical Drawing.— This course includes intersections, the cycloid, epicycloid, hypercycloid and involute curvs; their application to spur and bevelgear drawing; developments, advanst projections, lettering and line shading. 5 hours. Winter Term.

Prerequisit: Course 10.

12. Junior or Senior College Arcitectural Drawing.—This course includes designs, plans, elevations, and longitudinal sections of framing, doors, windows, sils, rafters, etc., in bilding construction in its application to work for barns, outbildings and residences. It also includes the making of tracings, blueprints, and specifications. 5 hours. Fall Term.

Prerequisit: Course 10.

13. Junior or Senior College Advanst Arcitectural Drawing.—This course is a continuation of Course 12 and deals with the drawing of plans for cement, brick, and stone structures, culminating in a complete set of plans and specifications of a residence or a public bilding of moderate cost. 5 hours. Spring Term.

Prerequisit: Courses 10 and 12.

- 17. Junior or Senior College Elementary Machine Design.—Here is treated the development of the helix and its application to V and square threds; conventions of material, scru threds, bolts and nuts, rivets, keys, etc. Sketches, drawings, and tracings ar made from simple machine parts, such as collars, face plate, scru center, clamps, brackets, couplings, simple bearings and pulleys. Standardized proportions ar used in drawing couplings, hangers, valves, etc. 5 hours. On demand.
- 18. Senior College Advanst Machine Design.—A study is made of the transmission of motion by belt and pulley, and gears, and cams. Such curves as the involute, cycloid and epicycloid ar applied in the designing of gears. Sketches, detail and assembly drawings ar made of intricate pieces of machinery, such as globe valv, vise, hed stock lathe, and such shop machinery as lathes, band saws, motors, and gas and steam engines. 5 hours. On demand.
- 7. Senior College Industrial Arts in Secondary and Trade Scools.—In this course the folloing topics wil be discust: Industrial arts, secondary and trade scools in foren cuntries, the movement in the United States. The course also includes a brief bibliografy of articles that each student has red and reported on in clas. 3 hours. Spring Term, if demanded.
- 16. Senior College Furniture Design.—This course deals with the designing of simple and elaborate pieces of furniture, including a series that wil be suitable for a woodworking course in secondary scools.

The object is to make complete working drawings of practical artistic pieces. 2 hours. Spring Term, if demanded.

20. Senior College Pattern Making.—The topics discust in this course wil consist of the folloing: Woods best suited for varius kinds of work, glu, varnish, shellac, dowels, draft, shrinkage, and finish.

The practical work wil consist of patterns for both hollo castings, bilding up, and segment work. 5 hours, On demand.

#### PRINTING.

- 1. Junior College Elementary Printing.—This course is intended to acquaint the student with the fundamental principles underlying the printing art. In this course the student becomes efficient in hand composition, spacing out jobs, locing up forms, making a job redy for pres, and operating the presses. 5 hours. Fall Term.
- 2. Junior College Intermediate Printing.—This course is a continuation of the elementary printing and is designd to make the student more proficient in the lines alredy mentiond; also rule work, designing, programs, window cards, etc., underlaying and overlaying on the pres, making redy half tones, two- and three-color work, proofreading. 5 hours. Winter and Spring Terms.
- 3. Junior or Senior College Advanst Printing.—In this course the student is expected to become apt in all the lines of general printing, and more particular the attention is given to ad composition, imposition of four- and eight-page forms. 5 hours. Spring Term.

#### BOOKBINDING.

- 1. Senior College Elementary Bookbinding.—This course includes the folloing: Tools, machines, materials, and their uses, collating and preparing the sheets for sewing, sewing on tape and cord, preparing of end sheets, trimming, gluing, rounding, backing, hedbanding and lining of bacs. Cover materials, planning and making of covers, finishing and lettering of titles, and labeling; all the steps necessary for the binding of full cloth-bound books. 5 hours. Fall Term.
- 2. Junior or Senior College Intermediate Bookbinding.— This course includes the binding of books in half morocco and full lether, including such processes as: Tooling in gold and blank, edg gilding, and marbling, and the making and finishing

STATE TEACHERS
COLLEGE OF COLORADO
Greeley, Colo

of cardboard boxes and lether cases. 5 hours. Winter and Spring Terms.

3. Junior or Senior College Advanst Bookbinding.—Theoretrical study of bookbinding together with practical work, a continuation of Course 2. 5 hours. Spring Term.

Major Subject—Teaching Manual Training in Elementary Scools.

Junior College requirement:

Courses 1, 2, 3, 6, 15, 8.

The remaining courses necessary to satisfy the requirement ar to be selected upon consultation with the Dean of Industrial Arts.

Major Subject-Teaching Industrial Arts in Secondary Scools.

Senior College requirement:

Courses 7, 16, 19, 12, 13.

The remaining courses necessary to satisfy the requirement of 40 to 60 hours ar to be selected upon consultation with the Dean of Industrial Arts.

## Combination Majors.

This department upon consultation wil arrange other combination majors within the department, also upon consultation with the other departments concernd, arrange combination majors, making such combinations as Manual Training and Fysics.

#### ART.

# RICHARD ERNESTI, Director.

The Department of Art aims to prepare teachers to meet all the demands made upon regular grade teachers of public and private scools from the kindergarten up thru the high scool, in all branches of drawing—freehand, constructiv, decorativ—and to train special students to act as departmental teachers and supervisors in Art Education.

This department is one of the best equipt in the institution. It has as fine a collection of ceramics as can be found west of the Mississippi. It has a collection of students' work as fine as any in the United States. It has a collection of oil paintings, originals and copies of masterpieces, statuary, bronzes, marbles, and tapestries, all of which help to inspire and assist the students.

While the work in this department, for all students excepting specials, is electiv, there is great need of this work, as art in its many branches is now taut in all live city scools and it wil soon

be required in all scools of the land. It is well known that in the industries of the world the drafting and designing room controls all operations of the machine shop or factory; hence it is illogical to subordinate this essential course in any way.

The importance of drawing and design in the world of industries is wel known. The many avenues that it opens for future possibilities in the child's life should not be overlookt by prospectiv teachers.

There is a constant demand for art teachers, and many of our graduates hav been placed advantageously, all doing good work. Some now hold important positions in normal scools; others ar filling positions as departmental art teachers in large cities, not to speak of those who ar working in the smaller towns.

The courses offerd for special art students ar as follows:

- 31. First Elementary.—Junior College. (a) A course in freehand drawing considerd from the standpoint of pedagogical and sycological needs—methods of presentation and teaching. This naturally includes execution in the different media, such as pencil, charcoal, water colors, chalks, and crayons.
  - (b) Theory and practis of color.
- (c) Constructiv drawing, beginning with simple geometric principles, thence to working drawings, leading up to construction and design in good forms of furniture, etc., and the simple elements of house planning. 5 hours.
- **32. Second Elementary.**—Junior College. (a) Design in relation to industrial arts concretely applied in paper and cardboard work, lether and other adaptable materials.
- (b) A course in clay modeling and pottery. A fine kil room exists and the productions of the students ar not only fired but good specimens ar glazed and made imperishable. 5 hours.
- 33. Academic Drawing.—Junior College. This is a continuation of Course 31 in which practis work is the main requirement. 5 hours.
- 34. Academic Drawing.—Junior College. This is a continuation for greater perfection in the handicrafts of Course 32. 5 hours.
- 35. Seminar.—Junior College and Senior College. Required of all training scool teachers of art. This course is the weekly teachers' meeting of the Art Department. The problems that arise in the teaching of Art ar discust, and plans are workt out

for the training scool work. No credit toward graduation is allowd for this course. Once a week.

- **36. History of Art.**—Junior College. (a) Architecture. (b) Sculpture. 5 hours.
- 37. History of Art.—Junior College. The course continues a study of sculpture and takes up the history of painting as far as the time permits. Here also the subject of picture study in the grades is introduced. 5 hours.
- 38. Academic Work.—Junior College. A continuation of the academic drawing of Courses 31 and 33. 5 hours.
- 39. Academic Execution.—Junior College. This course finishes the work started in Courses 32 and 34 and deals with applied design. 5 hours.

A summary thus for the Special Art Students' Course would be as follos:

Required courses, Junior College: Art 31, 32, 33, 34, 35, 36, 37, 38, and 39.

The other ten courses necessary for a Junior College major in Art ar electiv. In these elections it is recommended to the special Art students to select and combine Manual Training or Domestic Sience, as these ar often askt for as supplemental subjects to be taut by Art teachers who fil positions as supervisors or departmental heds in public scools.

To students not specializing in Art we recommend at least Art 31 and 32. In these two courses it is arranged to giv the training necessary in pedagogical and sycological needs, and also the methods of teaching combined with a sufficient amount of handiwork, which, if continued, in practis will enable any teacher to satisfy the most exacting supervisor.

#### Advanst Art Course.

- 40. History of Art.—Senior College. This is a continuation of the history of architecture and sculpture, and folloes up the work in Course 36 of the Junior College.
- 41. Academic Drawing—Illustrating and Painting.—Senior College. A continuation of Course 38.
- 42. Advanst Design in its Relation to Arcitecture and Industrial Arts.—Senior College. A conclusion of Course 39.
- 43. History of Sculpture and History of Painting up to Modern Times.—Senior College.

#### DOMESTIC SIENCE AND ART.

ELEANOR WILKINSON, Director.

AGNES SAUNDERS, A.B.

## Domestic Sience.

- 1. Elementary Cooking and Food Study.—Junior College. This course offers instruction in plain cookery, together with an elementary study of food stuffs. Its aim is to giv the student a knoledge of the general principles underlying food preparation, methods of cooking, effect of heat upon foods, and a fair amount of skil in the manipulation of material. Special attention is paid to food selection, composition, food values, and cost. The preparation and serving of simple meals, which shal emfasize the combining of foods according to good dietetic, esthetic, and economic standards, is a feature of the work. 5 hours. Fall and Spring Terms.
- 2. A Continuation of Course 1.—Junior College. The aim is to continue the work of food preparation in such a way as to take up and solv problems of an increasing complexity. The study of the food principles is workt out more in detail, and a broader and more comprehensiv study of food stuffs is undertaken. Foods are studied as to preparation, (1) effect upon food value, (2) upon appearance and palatability; as to selection, (1) appearance, (2) season, (3) use to which it is to be put, (4) cost; as to structure and composition, digestion, food values, cultivation, distribution, and manufacture. The preparing and serving of meats, to teach correct combination of foods is continued. 5 hours. Winter Term.
- 3. Courses in Cooking for the Elementary Scools.—Junior College. The purpose of this course is to plan and work out courses suitable for the elementary and high scools in cooking and the study of food stufs. The aim is to prepare such courses as shal meet the requirements of the city scools, the scools of the smaller towns, and the rural scools. Methods in teaching ar given special attention, while the economic side of the work is carefully considerd for the purpose of securing such training as is necessary to teach the work effectivly when there is but a small sum available. Training is given in what equipment to buy for a given sum, as \$15 to \$25, \$100 to \$150, \$200 to

\$300, \$400 to \$600, while convenient and sanitary scool kitchens and kitchen furnishings, and good desk accommodations ar duly considerd. 4 hours. Fall Term.

4. Dietetics and Invalid Cookery.—Junior College. This course includes a study of dietetics, invalid cookery, emergencies, and home nursing. In the preparation of dietaries to meet the needs of the different members of the family in helth, also invalid dietaries; the work is based upon previus study of foods and food preparation, fysiology and fysiological chemistry. Some of the factors to be taken into account in varying the food supply in helth ar age, habits of life, occupation, climate, season, personal idiosyncrasy; while in preparing invalid dietaries, consideration must be made for the special condition du to disease.

The aim in invalid cookery is properly to prepare and serv food for the sick, and to kno something of the proper diet in special diseases.

In emergencies and home nursing it is designd to instruct in methods of dealing with simple emergency cases and the practical treatment of minor bodily ailments. 5 hours. Winter Term.

5. House Sanitation.—Junior College. The work in house sanitation deals with the problems of location, construction, heating, ventilation, lighting, plumbing, and drainage, cleaning and clensing agents. 3 hours. Spring Term.

#### Domestic Art.

- 1. Elementary Soing.—Junior College. This course aims to instruct in the drafting and use of patterns and the making of simple garments, involving the principles of hand and machine soing. Effort is made to raise the ideals of neatnes and accuracy, to secure skil in the handling of materials, and to develop such other qualities as ar necessary for the production of good work. Careful consideration is given to the adaptation of materials, trimmings, etc., for the uses to which they ar to be put. Some time is devoted to patching, mending, and simple repairing. 5 hours. Fall Term.
- 2. Textils—Courses In Soing for the Elementary Scools.—Junior College. The study of textil fiber is begun at this time. Cotton, flax, hemp, and other vegetable fibers, also silk and wool, are studied as to their history, distribution, cultivation, steps in milling, and the weaving of the varius kinds of cloth

from the same. Dye stufs are considerd, as to source, color, caracteristics, and effect upon fiber. The planning and working out of a course in soing suitable for the elementary and high scools takes up the latter part of this term's work. In planning such a course, the nativ interests of the children at different ages and their powers and skil in technic will be considerd, also the correlation of this work with the other studies of the curriculum. 4 hours. Winter Term.

3. Elementary Dressmaking.—Junior College. The work of this course is a continuation of Course 1, taking up the planning, cutting, fitting, and making of simple shirtwaist suits. The purpose is to teach the designing of plain garments, suitability of materals for such garments, good color combinations, and the use of line and proportion. In all the work it is designd to encourage originality based upon good judgment and to strengthen self-reliance. 5 hours. Fall Term.

#### Domestic Sience.

- 6. Canning, Preserving, Picling,—Senior College. work covers the work of canning, preserving, and picling, dealing with the problems involvd in these processes. Information is given concerning some of the common food preservative and adulterations, and when possible, simple tests ar made for their detection. Cand products, ketchups, fruit sauces and extracts ar among the foods most commonly adulterated. A part of the time only is spent upon this faze of the work, the rest being devoted to the keeping of household accounts. The apportioning of the income so as to cover more than the running expenses is considerd, emfasis being laid upon a business-like keeping of expens accounts, and system in the general management of the work. Bils of fare for a week at a minimum cost ar workt out for a given number of people, while each teacher keeps strict account of all expenditures connected with her teaching, always endevoring to accomplish the greatest amount with the least expens. 5 hours. Fall Term.
- 7. Fancy and Chafing-Dish Cooking.—Senior College. Fancy cookery, chafing-dish cookery, and the preparing and serving of full course dinners, elaborate luncheons, and refreshments for varius functions ar the principal features of this course. At this time more special attention is given to marketing. One term. 5 hours. Winter Term.

8. Nutrition.—Senior College. The fundamental principles of human nutrition and their application in the feeding of individuals and families when different fysiological and economic conditions exist ar studied more in detail. It includes a revu of the chemistry and fysiology of digestion; the metabolism of proteids, fats, and carbohydrates; a study of modern dietary standards and the history of dietary investigations. 4 hours. Spring Term.

## Domestic Art.

4. Evolution of the House.—Senior College. This course deals with the evolution of the house, house furnishings, and decorations. It aims to teach something of the character, of the crude abodes of primitiv man, as the cave-dwellings, lake-dwellings, etc., also to consider typical homes of the Assyrians and Babylonians, Egyptians, Greeks, Romans, Teutons, and English, and American homes in Colonial days.

Thruout the course attention is calld to the ever-changing relations of the home to the industrial world; also its social and ethical relations to society at large. 4 hours. Fall Term.

- 5. Dresmaking and Art Needlework.—Senior College. This course offers advanst work in dresmaking, the making of elaborate garments, and art needlework. It is the outgrowth of and is based upon the knoledge and skil acquired in Courses 1 and 2. 5 hours. Winter Term.
- 6. House Furnishings and Decorations.—Senior College. This course deals with plans for the bilding and furnishing of a modern home. In the planning and furnishing of a modern home, there is close correlation with the earlier work of the department, and with such departments as the Art Department, where special attention is paid to design, color, decoration, and mecanical drawing. House furnishings being under consideration, the materials (their adaptability, color, design, conformity to given space and values) for floor coverings, wall finishes and covers, curtains, draperies, furniture, and fittings in general. 4 hours. Spring Term.

#### Domestic Sience and Art.

Junior College requirements, for major work:

Domestic Sience 1, 2, 3, 4, 5. Domestic Art 1, 2, 3. Senior College requirement:

Domestic Sience 6, 7, 8.

Domestic Art 4, 5, 6.

High Scool Education 5 hours.

These, together with enuf other courses selected by the student and hed of the department, and making a total from 40 to 60 term hours, constitute the work for the Senior College major.

## SHORTHAND AND TYPERITING

## LULU A. HEILMAN, A.B.

It is the purpose of this department to train teachers of shorthand and typeriting. Only those students should enter the classes who expect to specialize in this work, or who wish to teach it in connection with other high scool subjects.

#### Shorthand.

The principles of shorthand are studied the first year; speed work, offis practis and methods, the second year of the course. Opportunity is given for practis teaching in the College High Scool.

- 1. Principles of Shorthand.—Junior and Senior College. 5 hours. Fall Term.
- 2. Continuation of Course 1.—Junior and Senior College. 5 hours. Winter Term.
- 3. Continuation of Course 2.—Junior and Senior College. 5 hours. Spring Term.
- 4. Speed Clas.—Junior and Senior College. Revu of the principles of shorthand; beginning dictation; speed dril. 5 hours. Fall Term.
- 5. Advanst Speed Clas.—Junior and Senior College. Speed dril; shorthand frasing, practis in offis work in the varius departments of the institution. 5 hours. Winter Term.
- 6. Offis Work and Methods in Teaching.—Junior and Senior College. Offis practis continued; teaching methods in both shorthand and typeriting. 5 hours. Spring Term.

## Typeriting.

The courses in typeriting ar open first to students preparing to become teachers of shorthand and typeriting. Others may then register for the work until the classes ar filld. Credit is given for typeriting on the basis of laboratory work—two periods of practis being credited as one term hour; and students may register for two, three, four, or five hour courses, according to the number of practis periods per week they may arrange for. No one should register for typeriting who does not expect to continue the work for at least two terms.

- 1. Elementary Typeriting.—Junior and Senior College. Beginning work in touch typeriting, covering position at machine, memorizing of keyboard, proper tuch and correct fingering, with instruction in the care of the machine. 2, 3, 4, or 5 hours. Fall Term.
- 2. Business Correspondence.—Junior and Senior College. Practis in riting busines letters, addressing envelopes, manifolding and preparing tabulated work; also copying from ruf draft, hand-ritten and typeritten manuscript. 2, 3, 4, or 5 hours. Winter Term.
- 3. Preparation of Special Papers.—Junior and Senior College. Copying of varius forms, endorsing and enclosing in covers; dril for acquiring speed, practis in offis work in the varius departments of the scool. 2, 3, 4, or 5 hours. Spring Term.

The folloing courses in advanst typeriting require four practis periods per week, with special preparation and study outside of the clas room. Attention is given, not only to acquiring Typeriting tecnic, but also to general busines training in such matters as filing, preparation of outgoing mail, billing, banking, use of busines reference books, deportment and busines ethics.

- 4. Advanst Typeriting.—Junior and Senior College. Exercises in fingering, speed practis and direct dictation; offis work; general busines training. 4 hours. Fall Term.
- 5. Continuation of Course 4.—Junior and Senior College. 4 hours. Winter Term.
- 6. Continuation of Course 5.—Junior and Senior College. 4 hours. Spring Term.

#### MUSIC.

THEOPHILUS EMORY FITZ, Director.

JOHN CLARK KENDEL, PD.M.

The courses offerd by the department ar of two kinds: (a) Courses which ar elementary and methodical in their nature and ar ment to provide comprehensiv training for teachers who teach vocal music in the public scools.

(b) Courses which treat of the historical, literary, and esthetic side of music and ar meant for those who wish to specialize in scool music and become supervisors.

Courses for the grade teacher and general student: Music 1, 2, 3, and 4.

Courses for supervisors and those who combine music instruction with other subjects: Music 2, 5, 7, 8, 9, and 10.

Courses which are cultural in their nature and ment for the general or special student: Music 7, 10, 12, 13, and 14.

# PRIVATE INSTRUCTION.

No instruction in voice, pianofort or violin is provided by the scool, but, if a teacher wishes to take up or continu the study of any of these special branches while attending the College, the opportunity wil be given by the varius instructors of the music faculty at one dollar per lesson, for which credit will be allowd.

## OUTLINE OF COURSES.

- 1. Public Scool Music.—Junior College. First year. The folloing subjects ar included in the tecnical part of this course: Rythm, intonation, expression, form, notation, and sight-reading. Designd for beginners and those who wish to become more proficient in reading music. 5 hours.
- 2. Public Scool Music Methods.—Junior College. First year. This course comprises a study and discussion of the five great musical stages of the race and their application to the fyletic stages of the child and the teaching of music. 3 hours.
- 3. Kindergarten and Primary Music.—Junior College. First year. Designd especially for kindergartners and primary teachers. Songs and music adapted to the children of these de-

partments wil be studied and material arranged for every season and function of the year. The care and development of the child voice; the teacher's voice; methods of instruction; practis singing and rythm exercises wil be a part of this course. 3 hours.

- 4. Rural Scool Music.—Junior College. First or second year. This course consists of methods and material adapted to the conditions of the rural scool bilding where a number of children from the varius grades are assembld. 3 hours.
- 5. Supervision of Scool Music.—Junior or Senior College. Second or Third year. This course is designd for supervisors, principals, high scool teachers, and professional students, and includes discussions on every faze of scool music and music supervision, both in the grades and high scool. A practical outline of study for the whole scool is workt out in this course. 3 hours.
- 7. History or Music.—Junior College. First or Second year. This is a literary course which does not require special tecnical skil and is open to all students who wish to study music from a cultural standpoint. Two hours.
- 8. Harmony.—Junior College. First or second year. The work consists of ritten exercises on bases (both figured and unfigured) and the harmonization of given melodies in two, three, and four voices. These ar corrected by the instructor and subsequently discust with the students individually. 3 hours.
- 9. Advanst Harmony and Counterpoint.—Junior College. Second year. A continuation of Course 8. 3 hours.
- 10. Music Appreciation.—Junior or Senior College. Second or Third year. Designd to acquaint the student with the erliest and modern forms of music composition. The acquisition of an ability to listen to music intelligently. 3 hours.
- 12. Individual Singing Lessons.—Junior or Senior College. The work consists of voice production and refined diction.
- 13. Individual Pianofort Lessons.—Junior or Senior College. This course is ment to provide the student with a repertory of simple music, such as is used in the kindergarten, fysical training exercises, etc., and ability to play the pianofort or reed organ in the scool room.

  Mrs. Layton.

## FYSICAL EDUCATION AND PLAYGROUND TRAINING.

JOHN THOMAS LISTER, A.B. MARY E. SCHENCK, A.B.

## Aims of the Department.

The aims of the department ar: To train the students in correct habits of hygienic living; to develop the fysical powers of the individual; to qualify students to direct and conduct scool gymnastics, games, and athletics; to train special students to be teachers of fysical education and playground directors.

## Equipment.

The fysical examination room contains a complete set of anthropometric instruments; the gymnasium has apparatus for in-door exercizes; the out-door gymnasium is supplied with all modern playground apparatus; the athletic field has a quarter mile cinder track, grandstand, football and baseball fields, tennis courts, and basketball courts.

## Required Work.

All students who have registered in the Junior College since September first, 1910, ar required to take fysical education in order to receiv a diploma from any department of the institution. All Junior College students ar required to take work two times a week, five terms. Courses that require no preparation before coming to clas ar given on the laboratory plan; that is, the student works in the clas two periods for one hour of credit. In each of the courses outlined belo, the number of periods each week and the number of hours of credit ar indicated. Students electing Fysical Education as major subject ar required to take thirty to forty periods in the department.

## Gymnasium Dres.

All students ar required to wear at fysical training exercizes an approved gymnasium uniform. The uniform recommended for women consists of bloomers, middle blous, and tennis shoes. The uniform for men consists of the ordinary track suit and tennis shoes. These suits ar for sale in Greeley, but students ar advised to bring with them any suits they may own.

## Fysical Examinations.

All students, upon registering in the scool, must take the fysical examination. This examination is made by the director or his assistants. Any student who is found to be in need of work to correct faulty posture or other defects is expected to take Course 6, five periods a week, for at least one term.

#### Contests.

Inter-clas, inter-fraternity, and inter-sorority games ar encouraged. Under proper conditions, games for men ar arranged with other scool teams. Women students do not play games with other scool teams, and games for women ar open only to women spectators. During the Spring Term there ar two clas contests, one for men and one for women, the winning clas in each case having its name inscribed upon the cup.

## Special Fysical Education and Playground Teachers.

To meet the growing demand for teachers who can supervise fysical education in scools and direct playground work, a major course has been outlined. It is expected that students who complete this course wil be ably qualified to act as supervisors of fysical education or as directors of playgrounds. In the matter of electivs, the students ar guided in their selection in order to best meet their needs for the special work for which they ar preparing.

## Courses for Women.

- 1. Out-Door Games.—Junior College. First year. Tennis, baseball, captain ball, volley ball, etc. Playground supervision. Three periods a week. Two hours credit. Fall Term and Spring Term.
- 2. Light Gymnastics.—Junior College. First year. Wands, bels, clubs. Two periods a week. One hour credit. Winter Term.
- 3. Gymnastic Dancing.—Junior College. First year. Fancy steps, folk dances, drils, marches. Two periods a week. One hour credit. Winter Term.
- 10. Anatomy.—Junior College. First year. This course is for students who elect Fysical Education as major subject. Four periods a week. Four hours credit. Fall Term.
- 12. First Aid.—Junior College. First year. This course is for students who elect Fysical Education as major subject. One period a week. One hour credit. Fall Term.

- 7. Out-door Games.—Junior College. First or second year. Tennis, baseball, captain ball, volley ball. Two periods a week. One hour credit. Fall Term and Spring Term.
- 8. In-door Games.—Junior College. First or second year. End ball, corner ball, field ball, captain ball, volley ball, shinney, ring hockey. Two periods a week. One hour credit. Winter Term.
- 13. Basket Ball.—Junior College. First or second year. This course is to giv the clas teams an opportunity to practis basketball. Two periods. One hour credit. Winter Term.
- 5. Playground Games.—Junior or Senior College. Games suitable for rural scools. Reading and reports on the playground movement. Playground supervision. Three periods a week. Three hours credit. Spring Term.
- 6. Swedish Gymnastics.—Junior or Senior College. Posse's Kinesiology and Anderson's Best Methods of Teaching Gymnastics ar used as a basis for this work. The Swedish system is studied and attention is given to making out the "Day's Order." This course is of special interest to those students who expect to teach gymnastics, and also to those who hav any fysical defects. A five-hour credit course if taken five periods a week. A one-hour credit course if taken two periods a week. Given two hours a week every Term, and five hours a week Winter Term.
- 9. Folk Dances.—Junior or Senior College. Fancy steps, folk dances, drils, marches. Three periods. A two-hour credit course. Winter Term.
- 11. Baseball.—Junior or Senior College. Special attention given to the in-door rules that govern the game. Two periods a week. One hour credit. Spring term.
- 4. Anthropometry and Fysical Diagnosis.—This course is given especially for those students who elect Fysical Education as major subject. Students who complete this course wil be able to make the fysical examinations in the public scools of Colorado. Mesurements of both adults and children wil be taken. Five periods a week. Five hours credit. Fall Term.
- 17. Mecanics of Bodily Exercize.—Senior College. Bowen's Mecanics of Bodily Exercize will be used as a basis for this course. Five periods a week. Five hours credit. Fall Term.
- 18. Mecanics of Bodily Exercize.—Senior College. A continuation of course seventeen. Five periods a week. Five hours credit. Winter Term.

19. Group Teaching and Playground Supervision.—Senior College. Students will be given groups of first-year students in varius games, and wil be put in entire charge of the playground one period each day. Five periods a week. Five hours credit. Spring Term.

## Courses for Men.

- 30. Athletics and Games.—Junior College. First or second year. Football, tennis, out-door basket ball, field and track athletics. Two periods a week. One hour credit. Fall Term.
- 31. In-door Games.—Junior College. First or second year. Basketball, in-door baseball, etc. Two periods a week. One hour credit. Winter Term.
- 32. Athletics and Sports.—Junior College. First or second year. Baseball, field and track athletics, tennis, golf. Two periods a week. One hour credit. Spring Term.

Other courses for men will be organized whenever there is sufficient demand for them.

## Major Subject-Fysical Education.

Junior College requirement:

Fysical Education 1, Out-door Games, three periods.

Fysical Education 2, Light Gymnastics, two periods.

Fysical Education 4, Anthropometry and Fysical Diagnosis, five periods.

Fysical Education 5, Playground Games, three periods.

Fysical Education 6, Swedish Gymnastics, five periods.

Fysical Education 9, Folk Dances, three periods.

Fysical Education 10, Anatomy, four periods.

 ${\bf Fysical\ Education\ 11,\ Baseball,\ two\ periods.}$ 

Fysical Education 12, First Aid, one period.

Fysical Education 13, two periods.

The remaining courses necessary to satisfy the requirement of thirty to forty hours ar to be selected upon consultation with the hed of the department.

Senior College requirement:

Fysical Education 17, Mecanics of Bodily Exercize, five periods.

Fysical Education 18, Mecanics of Bodily Exercize, continuation of Course 17, five periods.

Fysical Education 19, Group Teaching and Playground Supervision, five periods,

Education 18a, 18b, and 18c; and Sociology 4, 5, 6.

The remaining courses necessary to satisfy the requirement of forty to sixty hours ar to be selected upon consultation with the hed of the department.

## Combination Majors.

This department wil, in consultation with the other departments concernd, arrange for a major combining Fysical Education with some other subject, making such combinations as Fysical Education and Domestic Sience, Fysical Education and Kindergarten. Fysical Education and Biological Sience, etc.

#### KINDERGARTEN.

ELIZABETH MAUD CANNELL, Director.

## EDWYNA DAVIES.

The scool law makes the kindergarten a part of the educational system of Colorado; hence, there is a demand thruout the state for well-equipt kindergarteners. To meet this demand, the Kindergarten Department offers a thoro training, both theoretical and practical, for teachers of kindergarten.

The best primary scools ar also more and more seeking teachers traind in kindergarten methods, becaus these alone can intelligently utilize what the child brings with him from the kindergarten, and can select from its spirit and method that which is suited to his further development. Lack of perfect organization of the kindergarten and the first grade in the past has been a source of much economic and pedagogic waste.

To meet this demand for primary teachers, who hav had kindergarten training, all students in this department ar required to observ and teach in the primary grades of the training scool. The diploma given on completion of the two-year course licenses the holder to teach in both the kindergarten and the primary grades of the public scools in Colorado.

## Entrance Requirements.

The entrance requirements for the Kindergarten-Primary diploma ar, in general, the same as for the regular course. In addition, each student must be able to play such music as is found in the usual kindergarten song books and in books of rythms of a

grade corresponding to Miss Hofer's volumes of Music for the Child World. Failing to meet this requirement on entrance, the student, by taking private lessons and practising diligently, may be able to meet the standard before the close of the Senior year.

As character, culture, and a certain aptitude ar peculiarly necessary for kindergarten work, the department reservs the right of selection and decision in each case; and as soon as it is determind that the individual has no aptitude for the work, she is requested to withdraw from the course.

Graduates from state normal scools and colleges may complete the Kindergarten-Primary course in one year, provided they have the requisit training in music.

The folloing courses are offerd in the department:

1. Kindergarten Theory.—Junior College. This course includes: Froebel's Mother Play. A discussion of practical questions of child training based upon the observation and recollection of the student, folloed by parallel readings from Froebel. Gifts. A brief study of Froebel's General Theories, folloed by experimental work with the first two gifts.

Occupations.—All thru the course these ar considerd in relation to the general construction work of to-day, emfasis being placed upon those to be found in the usual home surroundings. Practical work in soing and intertwining.

Games.—The chief value of Froebel's system lying in play and games, much effort is made to develop the play spirit of the student. The work of this first term is plannd to giv freedom and responsivnes, broad movements and general motor co-ordination. The traditional street games of children form the point of departure. 5 hours. Fall Term.

2. Kindergarten Theory.—Junior College. This course includes: Mother Play.—A study of impulsiv and spontaneous activities and their utilization in education.

Gifts.—Theory and practical exercizes with the third and fourth gifts.

Occupations.—Weaving, free-hand and needle or loom weaving.

Games.—Some study is made of the social significance of traditional games. Games reflecting the common industrial activities ar played.

A study is made of the educational value of rythm, together with practis in the more fundamental forms. 5 hours. Winter Term.

3. Kindergarten Theory.—Junior College. The course includes: Mother Play—continued.

Gifts.—Theory and practis with the fifth and sixth.

Occupations.—Practical work in cutting and folding.

Games.—Sens games and finger plays, nature dramatizations, folk dances.

Book revues, as assignd for individual reading. 5 hours. Spring Term.

4. Kindergarten Theory.—Junior College. This course includes: Mother Play, continued.—A fuller treatment with discussion of the modern vues of the sycological questions there treated.

Gifts.—Theory and practical work with the seventh.

Occupations.—Cardboard modeling, peas work.

Games.—Folk games and dances ar continued. All games ar revued and their value determind in the light of practical experience gaind from the practis teaching begun this Term.

Library reading on assignd books and magazine articles. 5 hours. Fall Term.

5. Kindergarten Theory.—Junior College. This course includes: Mother Play, concluded.—With a general survey of the whole book, comparing it with current educational thought.

Gifts.—Theory and practical work with the eighth, ninth, and tenth.

Occupations.—Materials for the teaching of color and design, poster work with the designing of calendars and wall pictures, painting and clay modeling from the vupoint of the little child. No attempt is made to teach the tecnic of these materials which the student should acquire in courses given in the Art Department. 4 hours. Winter Term.

6. Kindergarten Theory.—Junior College. The work of this term is centerd in the problems suggested by the daily practis teaching and by the organization and equipment of a kindergarten. A revu is made of the work of previus courses placing more emfasis upon the principles involved as a basis for such critical rejection or modification of materials and practises as may be deemed advisable. The study of occupation materials deals with the question of the utilization of non-Froebelian materials and of

the relation of kindergarten hand work to the manual training of the grades.

Education of Man.—A somewhat careful study of part one, with parallel reading from current riters. Topics from the remainder of the book are assignd for individual study and clas report. Book revus, as assigned for individual reports. 5 hours. Spring Term.

- 7. Materials of the Curriculum.—Junior College. This course discusses the value and basis of selection of materials for the daily program, making some comparison of the programs of representativ scools. The students make programs on assignd topics, and grade the materials for the children in the different kindergarten groups, etc. Considerable time is spent in compilations of suitable story material as to content and form, together with practis in telling stories folloed by clas criticism and discussion. Students ar also given opportunity to tell stories to large groups of children in the public scools of the town. 4 hours. Winter Term.
- 8. General Kindergarten Principles.—Junior College. A brief study of general Froebelian principles and their application to all grades of scool work. A general survey of the "Gifts and Occupations," folloed by practical work in soing, folding and paper strip work. A study of the valu of play and games with readings from Groos, etc. Practis in playing such games as giv general bodily control and rythmical feeling. 4 hours. Fall Term.
- 9. The Relation of Kindergarten and Grade.—Junior College. Lectures, library reading and reports on assignd topics. A study of selected portions of the Education of Man to lern Froebel's attitude toward the scool curriculum. Practis in free-hand and textil weaving. Folk dances and games. 4 hours. Winter Term.
- 10. The Relation of Kindergarten and Grade.—Junior College. A study of the curricula of representativ scools and of current changes in materials used (as in the Montessori system). The value and use of rythm, games, construction work, and story telling, each student telling stories to the clas. Folk games and dances continued. Practical work in cardboard modeling and the construction of children's toys. 4 hours. Spring Term.

- 11. Practical Teaching in the Kindergarten.—Required of students majoring in the department in addition to the three terms regularly provided in the training scool. 5 hours. Every Term.
- 12. Kindergarten Theory.—Senior College. Advanst readings from Froebel's works. Education by Development and Pedagogics of the Kindergarten. A critical revu of materials with a vu to desirable reconstructions. 5 hours. Fall Term.
- 13. Kindergarten Theory.—Senior College. Problems in administration. A comparativ study is made of programs representing various scools of thought. The student prepares topics for discussion in Mothers' meetings, conducting them from time to time. 5 hours. Winter Term.
- 14. Kindergarten Theory.—Senior College. The filosofy of the kindergarten. A study is made of articles by MacVannel, Thorndyke, Dewey, and others, reports of the T. K. U. and articles in current magazines. Practis is given in teaching classes in theory in the Junior College. 5 hours. Spring Term.
- 15. Kindergarten Administration.—Senior College. The student takes practical charge of the kindergarten room, acting as its director. She makes the daily programs, meets the problems which arise in the daily work, visits the homes, and as critic teacher, supervises assignd subjects in the practis scool. 5 hours. Every Term.

Statement of requirements for specialization in the department.

# Major Subject—Kindergarten.

Junior College requirement:

Kindergarten 1, 2, 3, 4, 5, 6, 7, 11.

The student in addition is advised to elect courses preparing especially for Primary work.

Senior College requirement:

Kindergarten 12, 13, 14, 15.

Other courses necessary to make up a total of 40 to 60 term hours may be selected by the student upon consultation with the director of the kindergarten.

#### THE LIBRARY.

ALICE I. YARDLEY, PD.B.

For the use of all connected with the scool there is an excellent library and reading room, containing about thirty thousand volumes, adjoining the main bilding, and constructed in the most approvd form, with all modern conveniences. It is well lighted, ventilated, and heated, and, with its spaciusnes and artistic features, is well suited to provide a comfortable and attractiv environment for readers. Becaus in the selection of books there has been careful adaption to the actual needs of the readers, the library has become an essential feature of the scool. The shelvs ar open to all, and no restrictions ar placed upon the use of books, except such as ar necessary to give all users of the library an equal opportunity and to provide for a reasonable and proper care of the books.

The library is particularly strong in the reference section. Among the reference books are the following: Encyclopedias—The New International, the Encyclopedia Britannica, Encyclopedia Americana, Johnson's, People's, Iconographic, Universal, Young People's, American, etc. Dictionaries—The Century, the Encyclopedic, the Standard, the Oxford, Webster's, Worcester, etc.; dictionaries of particular subjects, as Architecture, Education, Horticulture, Painting, Filosofy, Sycology, Tecnology, etc.; Lippincott's Gazetteers; Larned's History of Redy Reference; Harper's Cyclopedia of United States History, etc.

The library subscribes regularly for about three hundred and twenty-five of the best magazines and educational jurnals. It also receivs, thru the curtesy of the publishers, most of the county papers of the state and many of the religius papers of the cuntry. As volumes of the leading magazines are completed, they are bound and placed on the shelvs as reference books, forming a magnificent collection such as is rarely seen in any library. To facilitate the use of periodicals, Poole's Index, Reader's Guide, and many other good indexes are provided.

In the library ar to be found many rare and valuable works, such as Audubon's Birds of America, Audubon's Quadrupeds of North America, Sargent's Sylva of North America, Buffon's Natural History, Nuttall and Michaux's North American Sylva,

Linneus' General System of Nature, and the works of Kirby and Spence, Cuvier, Jardine, Brehm, and others.

In addition to the general library, there is a section of government publications containing a nearly complete series of congressional documents and departmental publications. Most of these publications ar received regularly by the scool.

## LIBRARY SIENCE.

## ALBERT FRANK CARTER, A.B., M.S.

The following courses ar offerd in Library Sience:

- 1. Course in General Library Economy.—This includes mecanical preparation of books for the shelvs, ordering, accessioning, care of books, fysical make-up of the book, paper, binding, illustrating, etc. A good form of library hand riting must be attained in this course. 5 hours.
- 2. Reference Work.—The subject covers a study of the standard works of reference, such as the principal encyclopedias, dictionaries, atlases and reference manuals of various kinds, with comparisons of the several forms, their arrangement, etc. Indexes and aids, periodicals. Public documents, their selection and use. Practical questions and problems assignd. 5 hours.
- 3. Classification and Cataloging.—Books, pamflets, pictures and the varied items that may be obtaind for the public scool library. Decimal system of clasification. Dictionary catalog. Alfabeting, Library of Congress cards. Shelf lists. Arrangement of books on shelvs. 5 hours.
- 4. Book Selection.—This includes the study of aids and methods in book selection. Evaluation of books with revues and discussions. Comparisons of certain English and American authors. Children's reading. Study of trade bibliografy and publishing houses. Making of bibliografies and reading lists, bulletins, etc. Magazine lists. 5 hours.
- 5. Library Administration.—Library legislation, library commissions, library associations, traveling libraries, library bildings with brief history of libraries, history of riting, printing, etc. Methods for starting a scool library. 5 hours.
- 6 and 7. Practical Work in the Library.—Two hours a day during two Terms, plus optional work by the student. This is allowd only to those who have taken Courses 1 and 3. 10 hours.

Requirements in Library Sience:

Junior College requirement, Courses 1, 2, 3, 4, 6, Art 32, Bookbinding 1, and Typeriting 1.

Senior College requirement, Course 5 in addition to Junior College requirements, and other work selected upon consultation with the librarian.

# FACULTY OF THE TRAINING DEPARTMENT.

ZACHARIAH XENOPHON SNYDER, PH.D., President.

## Training Scool.

DAVID DOUGLAS HUGH, A.M., Dean of the Training Scool. CHARLES H. BRADY, A.M., Principal of the High Scool. GEORGE W. FINLEY, B.S., Mathematics—High Scool.

SARAH F. WOLVERTON, A.M., English and Literature—High Scool.

LULA HEILMAN, A.B., Stenografy and Typeriting—High Scool.

JOHN CLARK KENDEL, PD.M., Music-High Scool.

EMMA C. DUMKE, Reading-High Scool.

EDGAR D. RANDOLPH, A.B., Principal of the Elementary Scool. CORA T. BENEDICT, Training Teacher—Seventh Grade.

FRANK W. SHULTIS, A.B., Training Teacher—Sixth Grade.

ELIZABETH HAYS KENDEL, PD.M., Training Teacher—Fifth Grade.

 $\ensuremath{\mathrm{ALICE}}$  M. Krackowizer, B.Ed., Training Teacher—Fourth Grade.

MARGARET STATLER, A.B., Training Teacher—Third Grade.
BELLA BRUCE SIBLEY, PD.M., Training Teacher—Second Grade.
KATHERYN M. LONG, A.B., Training Teacher—First Grade.
ELIZABETH MAUD CANNELL, Principal of the Kindergarten.

# Supervisors.

James Harvey Hays, A.M., Latin. Arthur Eugene Beardsley, A.M., Biological Sience. Frances Tobey, B.S., Reading. Richard Ernesti, Pd.M., Art.

ELEANOR WILKINSON, Domestic Sience.

SAMUEL MILO HADDEN, A.M., Manual Training.

FRANCIS LORENZO ABBOTT, A.M., Fysical Sience.

THEOPHILUS EMORY FITZ, Music.
JOHN THOMAS LISTER, A.B., Modern Languages.
ROYAL W. BULLOCK, PH.B., History.
ETHAN ALLEN CROSS, PH.M., English and Literature.
MARY SCHENCK, A.B., Fysical Training.

## TRAINING DEPARTMENT.

Importance of a Training Department.—A training department has long been regarded as an essential part of the equipment of a normal scool. The work of this department is the center of interest in all the activities of the larger institution with which it is connected. The problems it presents intensify the interest in every other department, and upon the solution of these problems should be focust the academic and professional training of all members of the scool. It is essential therefore, that every teacher and pupil should be brought into the closest possible relations with the work of this department, and should enter into its activities in a spirit of harty co-operation.

Organization.—The organization of the training department of this Normal Scool is intended to facilitate this co-operation. For the accomplishment of this purpose, all grades ar represented, from the kindergarten to the high scool, inclusiv. These grades ar directly in charge of training teachers and their assistants. The heds of departments in the Normal Scool, moreover, assist in the supervision of their own subjects in the Training Scool. This relation of departmental and training teachers is not intended to destroy the spontaneity of the latter, but to secure for the work of this department both the broader knoledge of the specialists and the practical experience and professional insight of the training teacher. This interaction of different persons concernd with the work tends also to keep alive a helthy interest both in the advancement and knoledge along special lines, and in the practical problems of scool organization and methods of instruction. The scool is thus supervised by a competent body of experts, both as regards subject-matter and the art of teaching.

The Curriculum.—Among the more important problems that demand attention is the organization of the curriculum. The consideration of this subject has become all the more necessary on account of the many new subjects that hav been introduced

STATE TEACHERS
COLLEGE OF COLORADX
Greeley, Colo

into the scools in recent years. These subjects now make so great a demand upon the time and energy of the child that the educational value of each new claimant to a place in the curriculum must be carefully scrutinized. No new subject should be added unles it satisfies two requirements: First, it must develop and enrich the inner life of the child; and, second, it must help him to become a more useful member of society. In proportion to its value for the realization of these purposes, a subject is worthy of consideration.

Tested by these standards, most of the newer subjects hav fairly wel establisht their right to a place in the curriculum. the their relativ value is yet a matter of dout. Accordingly, the subjects selected for the curriculum of the Training Department include all those now taut in the more progressiv scools. In the elementary scool, in addition to the three R's, literature. drawing, music, history, geografy, nature-study, manual training, domestic sience and art, and fysical training ar represented practically in every grade during at least a part of the year. This does not mean that the traditional subjects ar eliminated, but they ar taut more largely as tools for the mastry of the content subjects. The child has consequently a more natural motiv for studying the formal subjects, and can master them in a shorter period of time. The elimination of many useles details in such subjects as arithmetic, geografy, and history, also makes room for a larger variety of subjects.

Correlation of Subjects,-The main solution of the overcrowding of the curriculum, however, must be sought in a closer relation of the subjects taut. This is a problem of primary importance and is a much larger question than merely the relation of the formal to the content subjects. The different subjects in the curriculum represent different aspects of the environment of the child, and in vu of that fact should form an organic unity. They should be to the child simply interrelated parts of his experience. To accomplish this end, there is very little differentiation of subjects in the primary grades. In the third and fourth grades, the differentiation is more obvius, but the subjects ar still taut in close relation to each other. In the study of primitiv, pastoral, and agricultural life—for example: literature, art, reading, nature-study, arithmetic, and industrial work ar all very closely related, because they all ar organic parts of the life the child is living. In the upper grades and high scool a greater

amount of differentiation occurs, but helpful relations between the subjects ar stil maintaind. During the past year or two especially, considerable reorganization of the curriculum has taken place with a vu to bringing the subjects into more organic relations with each other. While this work is not wholly completed, a markt improvement in this direction has been effected.

Methods of Instruction.-In the work of instruction, the selfactivity of the child is considerd of paramount importance. Hence a great deal of emfasis is placed upon the varius modes of expression, as oral and ritten language, drawing, painting, making, modeling, and dramatic representation. Industrial work is given a prominent place in the curriculum. This is intended to enable the pupil to secure a more intelligent understanding of the subjects he is studying by affording him more natural conditions for mental activity. All subjects ar approacht, as far as possible, from the functional point of vu. Uses and activities ar considerd before structure. This is true both in subjects that deal with natural phenomena, as nature-study and geografy, and in humanistic subjects, as literature, grammar, and reading. Thus the aspect of the subject which elicits the strongest interest of the child and calls forth the greatest activity is approacht first.

# The Kindergarten.

The kindergarten is an organic part of the Training Scool. Its function is not primarily to entertain and amuse children, but to educate them. This does not mean that formal work in reading, riting and arithmetic is introduced at this time. Education is much broader than the three R's. The problem of the kindergartner is to study the spontaneous activities of the child and so to direct them that he wil become a stronger individual and a more helpful member of the society (family, scool, etc.) to which he belongs. For example, the child's instinctiv tendency to bild with blocks is utilized with a vu to increase his muscular control, to develop his power of thought, and to giv him a clearer insight into the industrial processes of home and neiborhood. His other instinctiv tendencies, as his intrest in nature, in stories, and in association with other children, are traind in a similar manner. Each has to make its contribution to the maximum development of the child.

The kindergarten is thus the true adjunct of the home. Its mission is to keep the child living up to his highest possibilities

by placing him in an environment that wil tuch many sides of his life and that wil call forth his best effort. The kindergarten thus does what an intelligent mother would do for her child. However, it is necessary in most cases for the training of the kindergarten to supplement that of the home, as too many demands are usually made upon the time and energy of the mother to allow her to devote the attention she should to the training of her children. The modern home does not, moreover, as a rule, afford a sufficient group of companions to bring out the best elements in the social life of the child.

## The Elementary Scool.

Caracter of the Work.—The elementary scool takes the child at the stage of development to which home and kindergarten has brought him. The beginning work of the first grade is carried on in much the same spirit as that of the kindergarten. It aims at further developing the spontaneus activities of the children along the lines of nature-study, history, literature, art, and construction. But as the child gradually develops an interest in the tecnical aspects of reading, riting, and arithmetic, the formal study of these subjects is introduced. From the third to the sixth grade greater emfasis is placed upon work of this character, while in the remaining grades children ar expected to hav sufficient command of the mecanical processes of reading, riting, and arithmetic to be able to use the ability acquired more freely in a wider range of work.

Disciplin.—The dominant motiv appeald to thruout the grades is the inherent interest in the work, rather than the coercion of the teacher. This does not mean, however, that the scool attempts to cater to the passing whims and caprices of the children or to reliev them of the necessity of strenuus effort. It is believed that the child, on the contrary, puts forth his best efforts when he is working in the line of his nativ interests rather than against them. To hav children remain of their own accord to work after scool hours is a better indication of ernest effort than anything that can be accomplisht under the mecanical pressure of the traditional scool government.

Scoolroom Libraries.—A significant factor in the education of the children is the use of grade libraries. An ernest effort has been made to secure the best literature available for the children in the different grades. A list of such books is accessi-

ble to the children in each room. These ar used both to supplement the regular studies and also for home reading.

The Social Life of the Scool.—While public exhibitions for the purpose of "showing off" the children ar discountenanst, the social life of the scool is not neglected. Programs groing out of the regular work of the scool or appropriate to special occasions, as Thanksgiving and Cristmas, ar frequently given by the children of one or more grades to their parents or to other groups of children. The purpose of this work is to afford opportunity for the development of a good social spirit among the children rather than an exhibition of the work.

Fysical Education.—The fysical development of the children is an object of prime consideration. An out-door playground has been equipt with apparatus for the use of the grade children in addition to the in-door gymnasium, which may also be used by them at certain hours of the day. Games of suitable character ar encouraged, both indoors and upon the playground. This work is under the direction of a well-traind teacher in fysical education. A careful examination of the fysical condition of the children is also made each year by a child-study specialist and by the director of the department of fysical education.

Fees.—All books and material used by the children ar furnisht by the scool except incidental supplies, as pencils, note books, etc. No fee is collected in the first and second grades, except a small charge for materials, amounting to about 25 cents a Term. In the remaining grades the incidental fees ar as folloes: Third and fourth, \$1.00 a term; fifth and sixth, \$1.50 a term; seventh and eighth, \$2.00 a term. There are three Terms in the scool year.

# The High Scool.

General Purpose.—The High Scool is an integral part of the Training Department, and, like the Elementary Scool, offers opportunity for the training of student teachers. It differs very considerably in its organization from scools that ar intended primarily to fit young people for college. This is manifest in the more generus provision for electivs, in the dominant caracter of the courses that ar offerd, and, to some extent, in the methods of instruction. Les emfasis is placed upon the traditional subjects of the preparatory scool, taut chiefly for their disciplinary valu, as the formal study of mathematics and the classics, while more valu is attacht to subjects that ar directly helpful in fitting

yung people to become intelligent members of society. Accordingly, such subjects as social economics, industrial history, commercial geografy, household sience and art, applied fysics, and varius forms of manual training ar given much attention. The so-calld culture subjects ar not neglected. Literature, history, and art occupy a prominent place in the curriculum. While considerable liberty is allowd in the choice of electivs, students ar required to choose the larger part of their studies from a few groups of closely related subjects. In this way liberty of choice on the part of the pupil is not incompatible with a systematic organization of the subjects pursued. For examples of such groups of studies, see the high scool curriculum.

Mental Habits.—Education should not only equip the student with a body of useful knoledge, but should assist him in forming good mental habits, such as modes of analyzing and organizing the material dealing with a problem and of drawing correct conclusions from the data at hand. These habits, to be of permanent valu, should be formd in dealing with problems with which the student wil be concernd in later life. The study of such subjects as industrial history, social economics, civics, and varius applications of fysical sience to vital questions of present-day interest affords abundant opportunities of this kind. Hence, from the standpoint of both the knoledge and the habits acquired, the newer subjects being workt out in this scool ar believed to hav the highest educational value.

The training of the emotional life, moreover, is considerd of not less valu than the cultivation of purely intellectual habits. For this purpose a great deal of emfasis is placed upon the teaching of such subjects as art, music, and literature. In addition to work of this kind in the clasroom, an ernest effort is made to surround the students with an environment that will have an elevating and refining influence upon their tastes and modes of life. In other words, the scool considers that the best preparation for future living consists in an intelligent understanding of the life about one and a keen appreciation of its finer elements, rather than in the cultivation of tecnical ability to pas examinations in academic subjects that the student will never use outside of the scool room.

Disciplin.—That disciplin is best which soonest enables a youth to direct his own activities to useful ends while, at the same time, co-operating with others for the common good. The

truest freedom is the result of the greatest self-restraint. In the College High Scool only such restrictions are enforced as will safeguard the individual and protect the rights of the students. Coercion is resorted to in no case, the student always being allowd to deliberate upon an issue and choose for himself a course of conduct. If that conduct is wholly inconsistent with the ideals and purposes of the scool, the student is advised to withdraw.

Such disciplin is considerd best not only for the present interests of the student and of the scool, but also as a preparation for citizenship.

Modern society is complex and highly organizd. To live happily in this great social body, the student must erly lern to adapt himself redily to the varied and ever-changing demands of the social circle in which he moves. Experience in clas organizations, in literary societies, in athletic teams, and in the numerous groups organizd in the scool for different purposes, soon teaches effectivly the lessons of consideration for others, unselfishnes, gentlenes, curtesy, and all those social virtues and graces which constitute refinement and good breeding. At the same time, such experience brings out the strong qualities of leadership and administrativ ability in those who ar to become moving forces in adult society. To be a good citizen one must not only be good, but be good for something. Civic usefulnes is the result of habits of co-operation with others for a common purpose.

# Kindergarten Course of Study.

Children ar usually admitted to the kindergarten at the age of four years, but as age is not a certain index of development, this is at the discretion of the director of the kindergarten. The course covers two years, and each year is divided into two grades, thus giving opportunity for a careful consideration of the needs of individual children. The program for each group is definit and progressiv, but results ar necessarily judged in terms of fysical development and social co-operation.

The work of the first year aims to secure freedom of movement, simple motor co-ordination, redines of respons and training of the special senses. The children spend much time out of doors, in the garden, the sand pile, and in hunting for nature materials to be used in their constructions. The handwork is large and simple: broad washes with paint, simple folding, cutting, and modeling in clay.

In the second year, some attention is given to definitnes of movement and skil of execution. Games ar les symbolic, les often accompanied by song and more frequently take the form of the traditional games and feats of skil. Weaving, cardboard modeling, the construction of furniture for the dol's house and of toys with the simplest of mecanism ar added to the materials of the first year. Play demands more alertnes of attention, quicknes of eye, and sensitivity to tonal relations. There is definit opportunity for more self-control and independent action on the part of the children looking to the requirements of the first grade in the usual public scool system.

# ELEMENTARY SCOOL COURSE OF STUDY. LITERATURE AND ENGLISH.

Among the different aspects of the environment of the child, it is the ideal and spiritual, not the factual, which ar properly presented thru the artistic story. Since, then, only the need for treatment which reaches the imagination and the emotions properly engages the department of literature, the handling of material adapted to the general purposes of the curriculum wil be, especially in the lower grades, divided between the History and the English departments, according to the dominant interests to be servd. It wil accordingly be understood that whatever subject matter is taken over by the department of literature wil be presented, not in mere cronicle, nor, except for needful transition and interpretation, in exposition, but in appropriate literary form—artistic story, poem, or drama. When, as often happens in the lower grades, pieces ar not to be found which present the ideal aspects of the material to be used in a manner suitable to the child, pupil teachers are encouraged and aided to construct such pieces, arranging, working over, and illuminating the factual matter until the desired impression is attaind. This caracteristic function of seeking to realize in appropriate forms the feeling elements of experience does not, however, prevent the English department from attempting to develop thru structure, close motivation, and the varius aspects of form, those subtler intellectual activities for which the appreciation and study of literature has always afforded the most perfect training.

A constant factor of all English work is composition, chiefly oral in the lower grades, the effort being to develop more individual and constructiv features as pupils gain in the power to embody the more significant features of their own experience. The impulse to draw and to make dramatic representation is encouraged for vivifying and adding variety to self-expression. The aid given by the study of form is afforded by oral development of the paragraf from the third grade, by attention to the function of the steps of the narrativ, and thru constant emfasis on the need for unity and close connection. In this part of the work, grammar facts and retoric facts ar interrelated and taut from the standpoint of their use as tools for more adequate expression. While grammar is thus nowhere taut for its own sake, the effort of mastering English syntax as a vehicle of expression is aided, from the fifth grade on, by some systematic instruction in the structure and types of the sentence and in the common form of words as used in the sentence.

## Grade 1.

Purpose: To enrich the children's lives thru stories and poems that hav from time immemorial appeald to the very yung.

Material: Märchen, Fables, and Poems, typical examples of which ar provided in Grimm, Aesop, and Stevenson, with parts of Hiawatha in the last term. Poems typical of these to be memorized may be taken from the Mother Goose Rymes and from Stevenson: e. g., I Saw a Ship A-Sailing; The Wind; My Shadow. Tecnical English: Capitals for the beginning of the sentence, and for the words I and O; period to close statement; question mark to close question.

#### Grade 2.

*Purpose:* To promote natural sympathies by presenting in somewhat idealized form those aspects of primitiv life which best show fundamental and simple human experience.

Material: Artistic stories, songs, dances, and primitiv ritual, illustrativ of the chief fazes of erly domestic, industrial, and social life. The list of poems to be memorized may be extended to include pieces from George MacDonald, Eugene Field, Helen Hunt Jackson, Alice Cary, Longfellow, Isaac Watts, Celia Traxter, and others: e. g., The Baby; The Rock-a-by Lady; September; November; Hiawatha's Home; Twinkle, Twinkle, Little

Star; Spring, and other poems of the sort. *Tecnical English*: Capitals for names of persons and places; for names of the days of the week; for names of the months of the year. Abbreviations: Mr., Mrs., St., Ave. *Punctuation*: Period after abbreviations; period after initials.

## Grade 3.

Purpose: To lead the children to an appreciation of the stalwart, valorus type of manhood that prevaild in the times of the Vikings.

Material: Story of Siegfried; Wagner Story Book; Wagner Opera Stories; Norse Stories; Norse Mythologies. Material for memorizing is provided in Approved Selections for Reading and Memorizing. Tecnical English: Capitals for the beginning of each line of poetry; the formal beginning of a direct quotation; the principal words in titles or hedings; names of people, cities, months. Abbreviations for the names of the months: the names of a few cities in the state: the units of mesure as required: Dr., Question mark after hedings, titles, and the like that ar interrogativ; comma or colon to set off a direct quotation that needs to be set off; quotation marks to enclose direct quotations; comma to set off the name of the person addrest; apostrofe for possessiv singular; the marks needed for pointing abbreviated expressions in the hedings of letters. Practis in the formation of plurals in s and es. Rule for forming the possessiv singular. Constant attention to oral language; practis in using the irregular verbs that ar most trublesum.

## Grade 4.

*Purpose*: To giv, in an appropriate setting (that of boy life in Homeric times), selected Greek myths in which the human and religius experience can be clearly and pleasingly presented and can be given point and significance by the occasion on which the story is told.

Material: The boyhood of Achilles as constructed from the suggestions of the Iliad, the Odyssey, and other Greek material; twenty Greek myths. Selections for memorizing ar made from the poetry presented in the year. The selections vary from year to year with the preferences of the children. Helen Hunt Jackson, Riley, Longfellow, Browning, Lowell, Whittier, Bryant, Emerson, MacDonald, Bjornsen, Child, and Shelley ar all levied upon for material. Typical poems that we hav used ar: Septem-

ber, October, When the Frost is on the Pumpkin, Orphant Annie, The Raggedy Man, Hiawatha, The Birds of Killingsworth, The Pied Piper of Hamelin: The First Snowfall. The Corn Song. Indian Legend of the Robin, The Wind and the Moon, The Tree, and the like. Tecnical English: See preceding lists. Capitals for names applied to God; for adjective derived from proper names. Abbreviations for units of measure and value as required; for ante meridian, post meridian, United States, Company, Doctor, and the like. Contractions for I wil, is not, ar not, was not, wer not, did not, does not, can not, should not, would not. Rule for forming plural of words ending in y preceded by a consonant; for adding suffix beginning with a vowel to monosyllables and words accented on the last syllable. Correctiv-work to establish right habits of expression: practis in using the principal parts of the trublesum irregular verbs; special attention to pronunciation of such words as history, geografy, agriculture, government, library, arithmetic, pronounce, propose, prepare, and the like. The work in composition give as much attention to form as the children ar able to profit from. The stres is stil, of course, more largely on content, but the pupils ar helpt to achiev good form so that they get good habits erly.

#### Grade 5.

Purpose: To lead the children to participate in the growth of the ideal of Teutonic manhood from the "invincible fighter" to the "chivalric statesman."

Material: 1. The life of the North presented in a group of stories. 2. Beowulf, arranged as a series for telling. 3. The education of the knight presented in story form. 4. The work of King Arthur and the Round Table, presented in a story series. children hav hitherto found pleasure in and memorized such poems as "O Captain! My Captain!" "To-day;" "Sir Galahad;" bits of Idylls of the King, such as the Knights' song from the Coming of Arthur, and the like; easier poems have been taken from Field, Riley, and Stevenson; and many "occasional" or seasonal poems hav been lerned. Tecnical English: See preceding lists. Contractions of would not, must not, and the like. Rules for spelling words ending in silent e; in l before ly; rules for forming the possessivs. Comma to separate words in a series. Language work here begins to grade into elementary grammar: the sentence is presented simply—as over agenst the group of words that does not assert; the basal parts of the sentence ar distinguisht merely as subject and predicate—noun, pronoun, and verb with the simplest inflections; the modifying elements ar likewise simply treated. Correctiv work in oral and written recitation is persistently attended to, looking to the pronunciation of such words as get, just, again, attact, going, and the like, as well as to the clear enunciation of longer words; providing exercises to overcome the habit of misusing like, most, besides, and so on; that high, this big, and the like. In composition the idea of the paragraf is now put clearly before the children and they lern to organize what they say.

#### Grade 6.

*Purpose:* To develop feeling for the deeds and ideals of the heroic individual as a part of the epic life of his people.

Material: Stories of the immigration, establishment, rise, and greatest national achievement of three remarkable peoples; development thru these nation stories of the caracteristic qualities and ideals of each people, and the expression of these in the folk-epic of each. 1. The Greeks-Iliad. 2. The Romans-Aeneid. 3. The Norman French-Song of Roland. Material for memorizing is provided in Approved Selections for Reading and Memorizing. Tecnical English: See preceding lists. Comma to set off elements independent or nearly so; comma to set off adverbial elements at the beginning of a sentence; semi-colon to separate the parts of long compound sentences; period after numerals or letters used to distinguish topics. Abbreviations for names of important states and cities; abbreviations for titles and the like: e. g., Hon., Gov., Pres., M.D. Continued practis in correct forms of expression to offset bad English acquired erly. Constant work upon vocabulary: practis in discriminating meanings of such words as queer, odd, funny, strange; scared, frightened; alert, lively, nimble; prompt, redy, vigilant. Composition takes its topics from all the scool subjects and from the children's interesting experiences. The chief advantage of using the scool subjects for practis riting lies in the eas with which the children can be helpt to see the organization of their material. danger of self-chosen topics lies in the temptation to rite pages of unorganized sentences. The grammar work of the preceding grade is extended to include most of the useful details of the parts of speech.

## Grade 7.

*Purpose:* To round out the great pictures of heroic life and chivalrus adventure and incidentally open up rich resources for the plesure of the children.

Material: Ballads of the Border from Poetry of the People; The Robin Hood Ballads; Tales of a Grandfather; The Lay of the Last Minstrel; Ivanhoe; The Talisman, and parts of other novels of Scott; Scottish Chiefs; The White Company, and other pieces. Material for memorizing is provided in the Approved Selections for Reading and Memorizing, Book VII. Tecnical English: See preceding lists. Colon before enumerations; punctuation in outlining; forms for busines letter, check, invitation. Constant work upon the vocabulary of the children, thru study of prefixes and suffixes; thru discrimination of synonyms. Grammar is carried on in as functional a manner as is practicable. The basal elements of easy sentences should be redily distinguisht by all the pupils before the close of the year; and along with this wil go inevitably a knoledge of the commoner constructions of nouns and pronouns, the notions of tense and agreement of verb with subject, the meaning of copulativ, attributiv, transitiv, intransitiv, the common adjuncts in varius forms, and so on. Composition here concerns itself with the form side somewhat more explicitly than in preceding grades. The idea of the paragraf must be rought into the work of the pupil. It is easy to get much riting or talking from pupils. What is hard to get is organized riting or speaking without doing it for the pupil.

#### Grade 8.

Purpose: To present appreciativly rather than analytically a large number of poems and stories that hav become a part of American culture—a considerable portion of the culture of the common people.

Material: Commonly loved poems of Longfellow, Bryant, Whittier, Holmes, Lowell, Whitman, Miller, Ticknor, Lanier, Halleck, Holland, Sill, Thaxter, Byron, Burns, Blake, Clough, Henley, Southey, Gray, Shelley, Keats, Tennyson,—a dozen or two of themes all within the reach of eighth grade children; in fiction, a novel of Cooper, two stories of Irving, a story of Poe, a story of Hale, a story or two of Hawthorne, and a novel of Hawthorne; along with these, as suits occasion, the classic orations of American history. Composition, both oral and written, runs hand in hand with all the scool subjects, with the conscius

aim of securing—not pages of riting or periods of talk—but organization of ideas according to a plan of the pupils. English Grammar supplants Literature in the spring term. The time is spent mainly upon the analysis of sentences. But this, of course, involvs the vocabulary of grammar and the fundamental information about the parts of speech. An attempt is made to rationalize the correctiv work that has hitherto occupied the greater part of the children's time.

#### READING.

The course in reading aims primarily to supplement the instruction given in the content subjects, such as history, literature, geografy, and nature-study. It folloes, therefore, that reading is taut as a means of obtaining facts not possible to be got at first hand, and of intensifying the experiences narrated in history and literature. While no strict correlation is attempted, as can be seen by a comparison of the courses, yet in the longer literary wholes used in reading, other branches of study ar used for apperceptiv background. The sustaind effort necessary for the mastery of the words is brought about largely by arousing a desire to know the content of a story rather than by depending upon the usual formal, mecanical dril. Libraries in each room ar designd to furnish attractiv books with which to start the reading habit. This extensiv reading also helps to provide the necessary visual training for fixing the symbols. The clas recitation is largely given over to realizing thought and feeling by means of vocal and bodily expression. Festivals, birthday celebrations of poets, artists, and statesmen, and other special programs ar also occasions for acquiring freedom of expression. Pupils compose and act simple dramatizations, make speeches, debate, and hold conversations in a natural, easy manner. Performances ar used only as a means of intensifying the pupil's experiences, not for the sake of show. Emfasis is placed upon memorizing the literature which is especially used for expression work, and upon dramatization thruout the grades.

## Grade 1.

Purpose: To stimulate, thru interesting material, the children's desire to know; and to help them attain a mesure of facility in interpreting ritten and printed symbols of thought.

Material: Stories, simple poetry, rimes, and jingles presented by the teacher; conversations involving the pupils' experi-

ences at home, at scool, and on excursions, or centering about pictures, playthings, construction work, and the like. Among the readers in use ar: The Summers Readers, Mother Goose Primers, The Free and Treadwell Readers, The Riverside Primer and First Reader, Little Red Riding Hood, Bow-wow and Mew-mew, The McClosky Primer, The Circus Reader, The Sunbonnet Babies, The Overall Boys, The Cave Men, The Hiawatha Primer, Aesop's Fables. An intensiv effort is made to rid the children's speech of the common blemishes of pronunciation and syntax.

#### Grade 2.

Purpose: To supply the children's need for imaginativ material; to develop the social side of the children's nature thru oral expression and play, and to secure a growing command of the printed vocabulary.

Material: Fairy tales; nature myths; reconstructions of primitiv times (Waterloo's Story of Ab); stories of shepherd life and other material related to the history work of the grade; interesting experiences of the children, which they relate in clas; dramatization of reading material.

#### Grade 3.

Purpose: To further the independence of the children's study of literature by giving them the tools of the syllable and the diacritical mark; to make them conscius of their audience, the clas, to whom their reading must be intelligible, at least; and to deepen their appreciation somewhat thru their attempts at impersonation.

Material: The Tale of Bunny Cotton Tail; Children's Dramatic Reader, Bk. III; Grimm's Fairy Stories; Snowdrop and Other Stories; Merry Animal Tales; Lights to Literature, Bk. III; Approved Selections for Reading and Memorizing, Bk. III; Nature Myths; Herd Folk of Ancient Britain; and Free and Treadwell's Third Reader.

#### Grade 4.

*Purpose*: To help the children realize more and more completely what they read, thru impersonation and dramatic representation.

Material: Alice in Wonderland; Pinnochio; Water Babies; The Kipling Reader; Child's Garden of Verses; Dorcas, the Indian Boy; American History Stories; Dramatic Fourth Reader; occasional poems and Christmas stories.

#### Grade 5.

Purpose: To secure appreciativ response thru oral reading, to a varied range of moods, pictures, and human experiences in literature,—thus stimulating the imagination, enriching experience, and giving possession of personal powers in co-ordinated vocal and bodily expression. To establish habits of curiosity concerning the pronunciation and meaning of unfamiliar words and habits of redy and accurate recognition in logical relationship of units of thought on the printed page.

Material: Heidi, Spyri; Joan of Arc, Carpenter; Little Lame Prince, Mulock; Fanciful Tales, Stockton; King Arthur and His Knights, Radford; Robin Hood and His Merry Men, Pyle; The Ancient Mariner, Coleridge; Dramatic and seasonal poems, e. g., The Inchcape Rock.

#### Grade 6.

Purpose: That children may hav practis in getting thought from the printed page and giving it to others; that they may hav the necessary dril to increase their vocabularies and broaden their general knoledge.

Material: It is desirable that the children read much. The folloing titles are suggested: King of the Golden River; Water Babies; Black Beauty; Swiss Family Robinson; Deerslayer; A Little Brother to the Bear; Wood Folk at Scool; Emergencies; Town and City; The Nurnberg Store; A Dog of Flanders; Gulliver's Travels; Story of a Short Life; Adventures of Ulysses; Approved Selections for Memorizing; Four American Inventors.

#### Grades 7 and 8.

The reading in grades 7 and 8 is done for the most part in connection with other subjects, such as literature and history.

## MUSIC.

Music has the same values in scool as it has out of scool. It provides in a peculiar way the characteristic reliefs of emotional expression and the distinctiv satisfaction of emotional realization. It presents two aspects, one activ or expressiv and the other passiv or receptiv. All deliberation over means must hav reference to these two responses. On the side of appreciation the child is, as in all other growths that he may make, much at the mercy of his environment—of the musical examples set him. The quality of his feeling may be lowerd; his taste

may be vitiated by habituating him to impure tones or poor interpretations of the moods of songs or bad examples of expression either upon instrument or with voice. It is therefore of first importance that the children hear only pure tones and good music well-renderd. Their musical education has not gone far enuf if at the end of the eighth grade they do not know a good many pieces of music such as recur on musical programs in a town like Greeley: e. g., The Spring Song, Humoresque, and the like. They should hear these pieces often enuf to associate the name and the music instantly. On the side of expression there ar three opportunities to make capital of the child's tendency to expres emotion thru music: namely, thru stimulating him to simple creativ work; thru helping him enjoy the rote song; and thru extending his sense of rythm—which is ordinarily no more adequate for musical ends than is the yung pupil's or the untrained reader's feeling for form in literature. Good creativ work reacts very favorably upon appreciation for good songs that somebody els has made; and good work upon rythm wil materially amplify appreciation for the subtler movements of good music.

Out of plesure in the rote song, which represents the starting point always, and should never be wholly abandoned, should come gradually a desire to be able to interpret the songs that ar ritten down. That is to say, the work in reading music should minister to a feeling of need.

#### Grade 1.

Thru the varius fazes of the work in the first grade the child becomes acquainted with some of the general characteristics of music from the point of vu both of appreciation and expression. Musical taste, the emotional reaction purpost by the composer rather than the knoledge of musical tools, forms the aim of the work. Wel chosen instrumental and vocal selections ar given for the development of appreciation. Rote songs and rythmic exercises enhance this training on the side of expression, both original and imitativ. More specific ear and tone work may be given as needed thru games and by dril on difficult phrases.

#### Grade 2.

In teaching music in the second grade, we attempt to giv the children opportunity to expres rythmic feeling. The rythm of the song may be clapt, or some children may sing while others walk, stepping in time to the music. Again, some children may sing while others tap the time on toy drums. In order to do this, it is necessary to note the relation the accented tones have to the unaccented, and to take cognizance of the pulses in each mesure. Such rythmical observations and expressions ar fundamental with reference to musical movement. We try to hav the pupils discover for themselves that in marking time with music a stres occurs, and to represent such accented note by slight stres on the left foot. They afterward show this movement with the hand. Always the emfasis is placed first, upon rythmic thinking; second, upon organized rythmic movement express in clapping, beating the drum, walking, varius hand movements, and the folk dance.

In song work, this same principle of musical thinking before expression in singing obtains. The relation between the words of the song and the musical setting is observed by the pupils; the variation in tone quality appealing to the ear first exprest vocally in song.

#### Grades 3 and 4.

Music, like all other content subjects, should grow in significance with the greater maturity of the children. Rote singing stil forms a prominent feature of the work of this grade and many songs are taut, which should grow in interpretiv expression, artistic finish, and independent thought work. In order to accomplish this there is done some training in voice and rythm in connection with the songs taut. The thinking of musical intervals becomes necessary, reading of simple songs from blackboard and books is taken up and the valu of signatures, of notes and rests, etc., is dwelt upon incidentally.

#### Grades 5 and 6.

Growth of capacity and changes in interest hav brought the children of the intermediate grades to a point at which skil and its acquisition thru dril and exercise are loved intensely, both for the mere lust for performance and for the plesure of easily and effectually accomplishing things desired. As we recognize this trend, or bias, of interest in our procedure in other subjects, so we take care in music that it is not neglected. In using the musical elements that hav become more or less familiar in the rote songs, we may now purposivly develop, through explana-

tion and dril, the power to recognize at sight, and use in the mastery of new songs the old familiar elements as wel as such new elements as present themselvs in the songs studied.

In addition to the songs learned by note, the rote song is still used occasionally where the music we wish to present is too difficult for the pupil's reading ability.

## Tentativ List of Songs.

Selected songs from Modern Music Series, Book II.
Selected songs from Educational Music Course, Second
Reader.

## Religius:

Alleluia, Lowe.
Song of Praise, Gruenberger.
The Autumn Strews on Every Plain.
Come, Thou Almighty King.
Holy, Holy, Holy.
Hark, The Herald Angels Sing.
Adeste Fidelis.
Jou to the World.

## Grades 7 and 8.

In the grammar grades the children should not only sing for the mere enjoyment of singing, but should also increase their control over the sources of song. They should strengthen their ability to read independently and to sing together, and should by this time begin to be quite sensitiv to tone quality in both their own and other voices or instruments. Where it is feasible the classes should be in small groups which wil prepare songs for each other. Their list of rote songs should include many folk songs, lullabies, and songs that hav long been chosen for special occasions. The importance of work for appreciation merely, should be recognized at least in these grades even tho it has not been feasible to do much in this way before. Before leaving the eighth grade the pupils should be familiar with a considerable number (say 25 or 30) of such pieces of music as recur in program after program thru the year: i. e., the name of the piece should at once suggest the music, and the sound of the music should call up at once the name of the piece. It is desirable too that the pupils at least see some interpretation of music in artistic dance-even though it be impracticable for them to hav some instruction in this phase of appreciation.

STATE TEACHERS
COLLEGE OF COLORADO
Greeley, Colo

#### ART.

In no department ar there such possibilities of correlation with the other studies of the scool curriculum as in the department of art. While the general purpose of the work of this department is to refine the taste of the pupil, to intensify his appreciation of the beautiful, and to disciplin his powers of observation, this training is best secured in connection with the objects the child comes in contact with in his daily life. Hence drawing, modeling, painting, and picture-study ar used to illustrate the subject matter of the other studies, the plants and animals in nature-study, senes from literature and history, land and water forms in geografy, etc. The study of design is closely correlated with industrial work. In these ways, not only is the esthetic nature of the child developt, but the study of art has been used to increase his interest in varius fazes of his environment. The folloing outline naturally omits much of this correlated work, as the sequence in this case depends very largely upon the subject matter of the other studies.

## Grades 1, 2, and 3.

Nature Drawing.—Ideas of growth in leaves, flowers, common animals, and birds, developt and embodied in typical forms, thru memory drawing.

Color.—Natural order of colors as found in the spectrum; washes of pure color; the three primary colors; picture-study.

Pictorial Drawing.—Clear images of common objects, as house, barn, pond, path, etc., developt thru memory drawing; practis to fix ideas of direction and proportion; illustrativ drawing.

Structural Drawing.—Free movement; circles; direction of lines and perpendicular relations; paper folding; practis upon elementary dril forms; memory drawing of geometric figures and application; paper cutting; abstract curvs.

Decorativ Drawing.—Arrangement of drawing upon sheet for balanced effect; rythmic arrangement of movable units derived from animal and plant forms; regular arrangement of units in borders, surfaces, etc.

#### Grades 4, 5, and 6.

Nature Drawing.—Beauty of line in growing forms; balance of masses; radiation of parts from center of growth; character-

istic tree shapes; the growth from seed to seed thru the cycle of the year.

Color.—Color scales of three tones between white and blac; color scales of standard colors and intermediate tints and shades; harmonies and contrasts of color.

Pictorial Drawing.—Representation of proportions and of foreshortend surfaces, as seen in leaves, flowers, etc.; study of pictures for illustrations of effect; elements of good pictorial arrangement; principles of foreshortening; memory drawing of foreshortend forms in any position.

Structural Drawing.—Abstract curvs; study of pleasing proportions and of adaptation of form to function; designs for objects involving but one vu; beauty of curvature; design of simple objects involving one or two vues; drawing to scale.

Decorativ Drawing.—Designs with geometric elements, embodying consistent mesures; interpretation of leaf and flower, forms into ornaments; study of principle of symmetry.

## Grades 7 and 8.

Nature Drawing.—Beauty in details of growth; interpretation of natural forms into decorativ forms; interpretation of natural scemes of color into simpler decorativ scemes made up of a limited number of values and hues.

Color.—Study in masses of local and complementary colors in stil-life work; arrangement of color masses in landscapes.

Pictorial Drawing.—Principles of convergence studied from pictures and objects; memory drawing of type forms in any position; elements of pictorial composition; values; interiors; land-scapes; composition in color.

Structural Drawing.—Study of working drawings to lern to read them; study of good examples of applied art; designs for common household utensils, furniture, etc., and for ornamental details; drawing to scale.

**Decorativ Drawing.**—Designs with abstract spots and with terms derivd from plant forms, embodying flow and opposition of line and the other elements of harmony; applications in surface patterns, panels, rosettes, and in ornamental initials; enclosed ornaments, book covers, etc.

#### HISTORY.

#### Grade 1.

The history for the first year centers about the home. It is subdivided into three units of work:

- 1. The child's own home—the home in which he livs; the food—preparation and source of supply in meat shop or grocery store, and ultimately in garden, farm, etc.; the clothing with simple illustrations of the material used, proces of manufacture; furniture; games of children, etc.
- 2. The Eskimo, studied during the winter months, a simpler type of home life with its varius activities. The main topics ar food, wepons, utensils, clothing, shelter, modes of transportation, and games.
- 3. A study of the Indian, based upon Longfellow's Hiawatha. The topics ar much the same as in the last unit.

#### Grade 2.

This year is devoted to a study of simple types of pastoral and agricultural life. It is subdivided into three units:

- 1. The stories of the simple type of Aryan family, first keeping sheep upon the hillside and then moving down into the lowlands and ultimately engaged in agriculture. Among the topics ar the evolution of the home from the temporary abode of the sheperd to the more permanent house of the agriculturist, activities involved in caring for domestic animals and in the ways in which they ar utilized for food and clothing, including such activities as butter and cheese making; the beginnings of agriculture; the caring for the crops; the making of simple types of tools, such as the plow, ho, and rake; the grinding of flour from the grain and simple ways of preparing it for food. Much opportunity is afforded for constructiv work and for correlation of nature study and gardening.
- 2. Stories of Hebrew sheperd life, especially those of Joseph and David.
- 3. A study of simple pastoral and agricultural types in the West.

## Grade 3.

This year presents as its chief feature a study of the simple type of community life in an erly German village, and in addition to the simple modes of satisfying the needs for food, clothing, and shelter. This exemplifies a further stage of social evolution in the division of lands and labor, the use of materials, and the development of commerce. Considerable attention is given to houses, furniture, and clothing. The Norse tales of gods and heroes are interwoven into the stories by being told around the family harth.

#### Grade 4.

In the fourth year the child's growing desire for reality is satisfied by study of the local history of Greeley, including the study of the original settlers of the colony, where they came from, why they came, what problems they had to face in the new situation, how they intended to solv them, etc. The work makes a splendid basis for correlation with the local geografy of this grade. This course is folloed by stories of some of the early explorers, especially Columbus, Henry Hudson, John Smith, and Miles Standish.

As the material of this year is not reacht in literary associations, the English work includes the telling of a series of Greek myths. They are organized about the story of the boy Achilles to whom, at an appropriate time, the myths ar told. The background of Greek life workt out for the setting of this story furnishes an illustration for the home life of the Greeks.

#### Grade 5.

Purpose: To secure on the part of the children an appreciation of the chivalrus spirit of Medieval life thru (a) a study of social life in and about a feudal castle; and (b) thru a further study of this organized society, its ideals and motivs as exhibited in the Third Crusade.

#### Problems:

- 1. Why, and how people livd in a fortified castle.
- 2. How the knight was traind.
- 3. Why men wanted to go on a crusade.
- 4. How the crusade was carried on.
- 5. Why the crusade faild.
- 6. How did the crusade affect commerce and industry.

## Grade 6.

Purpose: To reproduce from a biografical point of vu some of the most interesting aspects of the life of those pioneers in America who were the forerunners of the western expansion.

#### Content:

I.—How the Dutch gaind a foothold in America.

II.—How the French explored the basin of the St. Lawrence and the Mississippi Valley.

- 1. The fur-traders-Radisson.
- 2. The Jesuits-Marquette.
- 3. La Salle.

III.—How the Ohio Valley was settld; Boone; Clark.

IV.—How the Rocky Mountain region was settld.

- How people learned about it. Coronado, Lewis and Clark, Fremont, Kit Carson.
- 2. How people reacht this region.
- 3. How they got along with the Indians.
- How they made a living. The discovery of gold; grazing and agriculture; the Union Colony.

#### Grade 7.

Purpose: (a) To giv a unified vu of those movements in the Old World which led thru successiv steps to the discovery of America; (b) to show the English Colonies meeting the new life-conditions and developing their characteristic occupations and institutions under the combined influences of environment and tradition; and (c) to show how these factors contributed to the separation from the mother cuntry.

#### Problems:

- 1. How America came to be discovered.
- 2. How the English gaind a foothold in America.
- 3. How the English gaind the lead.
- 4. How the Colonies came to wish for more freedom.
- 5. How the Colonies became independent.

#### Grade 8.

*Purpose*: To reproduce the chief problems, as they hav arisen out of the lives of the American people, from the close of the Revolution to the present time.

## Content:

I.—How a new government was inaugurated.

II.—What promis the United States gave, in 1790, of becoming a great nation.

III.—What the most important problems were which confronted the new government.

IV.—How the nation lookt to its development.

V.—How the North and South developt divergent intrests and went to war.

VI.—How the cuntry recoverd from the war.

VII.—How the West was developt.

VIII.—How the United States became a world power.

IX.—What the problems ar to-day.

#### GEOGRAFY.

Some of the elements in which geografic factors expres themselvs in the life of man ar those of shelter, clothing, food, occupations, intercourse, and so on. The general aim of geografy is to help the children interpret these in terms of environment, looking from effect to cause, determining how these expressions depend upon conditions of climate, topografy, and soil, and lerning to detect adaptations to and control of fysical environment. Geografy so studied becomes one of the best means for broadening the pupils' horizon and enlisting their sympathies in behalf of their fello beings, besides enabling them to interpret and utilize intelligently their own environment. From this point of vu geografy becomes a study of industries and commerce in so far as these determin man's reaction to his surroundings. Since man does not spend all of his time making a living, the other fazes of his life ar entitled to a proportionate place in the general sceme. The course is so arranged as to appeal to the most vital interests of the children in any given grade, and at the same time to cover adequately the whole field of geografy.

## Grades 1 and 2.

The history, nature-study, English, and geografy in these grades ar so closely connected that no special mention need be made here of the geografy work as such. The garden work, the constructiv period, the sand table, can all be made a medium for incidental expression in this line.

#### Grade 3.

The geografy work of the third grade is very simple and often closely connected with nature study. Thru single, informal studies of the food products of the immediate locality, based upon results of garden work, observation of farm life and the home table; studies of common bilding materials involving excursions to lumber yard and to bildings in different stages of construction; of materials for clothing, etc. An effort is made to giv the pupil some idea of the relation of these products to the life of the people of the community, and to interest him in the lives of people of other cuntries. Simple observations ar made of the direction of winds, of time of sunrises and sunset, and other facts of this kind.

#### Grade 4.

The aim of the fourth grade is twofold: First, to lead the children to interpret their home surroundings; second, to lead them to enter into the life of people strange to them and to giv them a general acquaintance with the erth as a whole.

Hence, home geografy is studied for the first six weeks. The interdependence of town and cuntry is brought out, and such industries as giv opportunity for developing the activities of the children ar taken up; sugar and starch ar made. Field excursions ar a prominent feature of this work.

In the study of the life of the globe, types are presented, such as the Eskimo of the frigid zone, the African of the torrid zone, the Arab of the semi-arid zone, the Japanese and Chinese as examples of oriental types, and so on. The children ar led to interpret the adaptation of these people to their fysical environment, thus helping them to understand fenomena and to interpret conditions outside of their own limited experience.

#### Grade 5.

The fifth grade aims to correlate somewhat the study of history and geografy. Hence, Europe is studied. Appealing to the apperceptiv mas and the erly interests of the children, the lives of the people at work and at play ar taken up, and, wherever possible, reasons ar traced for facts observed in the condition of climate, soil, and topografy. The children ar expected not only to hav a knoledge of the principal products, industries, and markets of the varius European cuntries, but to hav a definit image

of varius characteristics in connection with each cuntry. The dramatic and constructiv instincts of the children ar utilized, senes from varius cuntries being presented, and typical land-scapes being constructed out of doors, such as the Rhine valley and the dykes and windmils of Holland.

#### Grade 6.

In the sixth grade special emfasis is placed on geografic influences and conditions, thus accounting for locations of cities and for the fact that one industry rather than another is carried on in any given locality. The folloing is a partial outline of the work:

North America: 1. Industries of mountain regions: Mining—Coal, iron, gold, etc.; lumbering. Industries of prairies and plains: Stock raising—Cattle and sheep. Agriculture—Corn, wheat, other grains and fruits. Mining—Coal, iron, copper; lumbering. Industries of coast plains and coast: Agriculture—Cotton, rice, sugar and fruit. Fisheries—Cod, herring, mackerel, salmon, oysters. 2. Centers of commerce, transportation and manufacturing and reasons for location: New York, Chicago, Pittsburg and Pueblo, Omaha, Kansas City, New Orleans, Galveston, Philadelphia, Baltimore, etc.

Mexico and Central America ar studied in their relation to the United States and the cuntries of Europe. Foren enterprize and the undevelopt resources ar subjects for discussion.

The foren possessions of the United States and their significance ar delt with. Typical landcapes ar constructed out of doors in connection with the industries studied; for example, a fishing village on the New England coast.

#### Grade 7.

The work of the seventh grade is to some extent a continuation of that of the sixth. The continents of Asia, Africa, South America, and Australia ar studied in their relation to the United States and to Europe; the basis for trade is determind, products and industries not yet familiar ar taken up—perl fisheries, spices, coffee, tea, etc.—and such as hav been found elsewhere ar compared with those in the new continents. Some of the more important cuntries ar studied as units, in order that the industries may take their proper place in the entire life of the people. The geografic trade relations between Europe and Asia in medieval times ar discust, since they throw light on the study

of history. Topics which wer treated incidentally in the lower grades ar fully developt here, because of the greater maturity of the pupils and because of the fact that the continents studied present new conditions with regard to questions of seasons, winds, rainfall, and topografy. Problems and debates concerning the future of Africa, South America, etc.; the possibilities of the different continents, and the attitude of foreners toards them, lend interest to the work. Finally, if there be no geografy in the eighth grade, then is introduced a sketch in commercial geografy. The chief products of the world ar taken up in turn, their geografical distribution and reasons for this determind, their relativ importance in different parts of the world is noted by means of grafs; their relation to the United States is similarly exprest. The markets and routes of trade ar also studied.

#### Grade 8.

A course in commercial geografy occupies one term of the eighth grade year. The commercial relations of the United States to the rest of the world form the central topic of the study.

Important articles of trade, such as food, forest, and mine products ar studied in their geografical distribution, their proportionate amounts, and their importance as articles of export and import. Grafs showing relationships ar extensivly used, since figures as such hav but little significance in the interpretation of conditions. The part which the United States plays in the exchange of commodities is dwelt upon, the chief markets of the world ar determind, and constant comparisons between this cuntry and other world powers ar an important feature of the work. Fysiografic and climatic factors ar introduced only in so far as they thro light upon problems under discussion.

#### NATURE STUDY.

Nature study aims to place the child in first-hand sympathetic tuch with nature, by putting him in intimate contact with the common things of the everyday world in which he livs. This can only come where first-hand, discriminating, accurate observations ar made, and where, more than this, some attempt is made to hav the children grasp the significance of the facts observd, to relate these to the other things they hav lernd, and to their own activities.

We believ that the commonest things of the out-door world form the best material for nature study; that the hils and plains, the streams, lakes, and sky, and all that livs there, hold many secrets, which ar all the more mysterious because they ar so familiar; and which ar all the more valuable, because they ar so near to the child.

The scool garden is one of the best laboratories for the study of nature. Here first-hand observations can be made and first-hand training in turning soil, planting and rearing plants, can be given. Here, in addition, a large greenhouse offers many opportunities for the study of plants in winter, while the poultry yard is another source for valuable laboratory lessons. Evrywhere, with evrything, direct, first-hand observations by the children is emfasized, with the attempt to hav these interpret the significance of the facts lernd as wel. The structural side is not considerd very much, but the functional side of evrything is emfasized, tho this is not pursued to the extreme to find a use for evrything.

In general, the folloing procedure is folloed in the nature study lessons:

- 1. Direct observation of the object as it is, as it lives, and in relation to the other things of its environment.
  - 2. The important fact is lookt for.
  - 3. The significance of the fact.
- 4. The relation to other facts that may hav been lernd. The inquiry left in the mind of the pupil.

In the lower grades, the work is mainly observational, and concerns itself with acquaintanceship with the commonest animals, plants and inanimate things of the child's every-day world. As the child grows older, more stres is laid upon the significance of the simpler facts observd, until, in the upper grades the entire procedure given is folloed. Here, too, the agricultural side is brought in in the relation of nature study to agriculture. In the eighth grade actual practis is given in growing crops, and caring for animals, while other fazes or industries of agriculture ar studied. The work is so outlined that there is no repetition, althouthe same material may be used in several grades, for different fazes and relationships may be studied. The folloing is a suggestiv outline shoing somewhat the scope of the work:

Lower Grades—Fall and Winter.—Fall work in the garden; The maturing of growth; The offis of the flower; The production of seed; Collecting seeds; The harvest; The harvest on the farm; Dispersal of seeds and fruits; Uses of fruits; The storage of crops; Preparations for winter; The ripening of growth in plants; Autumnal coloring and the fall of leavs: How plants spend the winter; The cutting off of the food supply for animals; The migration of birds; Insect studies; Insect homes; How the reptils spend the winter; How the four-footed animals spend the winter.

Wether observations; Studies of the skies; Sno, frost, ice; The clas calendar; Winter studies of trees; The non-migratory birds; Birds from more northerly regions; Mountain birds that spend the winters here; Hibernation of animals; The preparations of the farmer for winter; Winter occupations of the farmer; Domestic animals; The poultry yard; Studies of chickens, pigeons, turkeys, horses, swine, sheep and cows; Studies of domestic pets; Bird and animal protection; Winter feeding of birds; Work in the greenhouse; The germination of seeds; The growth of plants.

Spring and Summer.—The return of spring; Temperature changes and their effects on all nature; The growth of trees and plants-budding and blooming of trees; Studies of buds and leavs; Preparations on the farm; Plowing, harroing and fitting the land; Planting of erly crops; The effect of the winter on all life of the farm; Garden preparations; Thoro fitting of the soil; Preparation for erly crops; Planting of erly salad and flower crops; Planting of tender crops in greenhouse or hotbed and transplanting to garden; Cultivation and watering of gardens; Care of same; Enemies; Insect pests; Weeds; Names and recognition of nativ flowering plants; Arbor Day celebration; Planting of trees and shrubs in home and scool; The improvement of the home grounds: Cleaning up the home grounds; Planting; The return of the birds: Recognition and names: Studies of song and plumage; Nest bilding and rearing of young; Food getting; Life habits: Life habits of the commoner four-footed animals of field and home.

Upper Grades—Fall and Winter.—Insect studies; offises of flowers; Relation of insects to seed and fruit production; Studies of caterpillars and larvae; Insect homes; Economic aspects; The destruction of harmful species; Spraying for biting and sucking insects; Insects that destroy stored grains; Birds as insect destroyers; Migration of birds; Birds as weed detroyers; Adapta-

tions of flowers to secure insect visitations to the flower; Adaptations of seeds and fruits to insure dispersal; Protectiv adaptations of plants; Of insects; Principal crops of the region; How grown; Their harvest, storage, sale, and use; Harvest of crops grown in scool garden; Preparation for market or table; Storage; Fall operations of the garden; Seed collection and selection; Preparation on the farm for winter; Feeding of animals; Winter preparations of the soil.

How animals spend the winter; Food for winter, storage of; Manner of getting thru winter; Protectiv adaptations; Winter pelage of the fur-bearers; Winter habits; Relation of birds and mammals to man; studies of animal tracks; Study of the rodents; Game laws; Protection of animals; Destruction of harmful species; Winter studies of trees; Identification by winter characteristics; Adaptations of plants for conserving moisture; Studies of the evergreens; The soils of the region; Effect of elements in soil making; Wind and water as carriers of soil; The work of plants in making soil; The plant in relation to the soil; Adaptations of plants to the soil; Uses of soil; Elementary studies of plant fysiology; Movements of plants; How plants get their food; Propagation of plants; Experiments to determin soil properties.

Spring—The Return of Spring.—Wether changes and effect on all nature; The relation of climate to crops grown; The changes in plant life; The budding and blooming of trees; Studies of plant societies and adaptations; Studies of fishes and reptils; The return of the birds; Bird calendar; Spring plumage of birds; Song; Nests and rearing of young; Food and manner of getting; Economic bird studies; Bird protection.

Spring plowing; Valu of thoro fitting of the land; Planting of crops; Subsequent cultivation; Cultivation to kil weeds and to conserv moisture; Similar preparations in the garden; Planting of erly crops and their care; Preparation for special crops.

Studies of dairy breeds of cattle; Care and handling of milk; The milk test; Water supply of the farm; Danger of contamination; Sanitation on the farm.

Poultry. The eg breeds and meat breeds; Feeding for these purposes; Construction of poultry houses; Care; Rearing of young; Improvment of home grounds in city and cuntry; Orderlines and clenlines the first means; Subsequent improvment and beautification; Varieties of shrubs and trees best suited for the

region; Arbor Day; Planting of trees and shrubs in the home grounds; Civic improvement.

#### ARITHMETIC.

#### Grade 1.

Purpose.—The utilization of the children's spontaneous interests in ordinal and cardinal counting and in the working of simple addition and subtraction problems related to their daily activities.

- Number Space.—Operations confined to numbers under 20; counting and riting, to 100.
- 2. Counting.—Both ordinal and cardinal counting. Counting by 2's and 3's as a basis for multiplication.
- 3. Operations.—Addition and subtraction facts completed to sums of 10. Some practis with larger numbers.
- 4. Fractions.—½ and ¼, developt by means of paper cutting and use of blocs.
- 5. Mensuration.—Frequent use of foot ruler. Simple geometrical forms, such as rectangle, triangle, circle, cube, and cylinder, illustrated in connection with construction work and clay modeling.
- 6. Denominate Numbers.—Inch, foot, pint, quart, ounce, pound, cent, nicel, dime, dozen, taut objectivly.
- Games.—Much of the work is based on games; for example, addition and subtraction facts ar developt by means of games with bean bags, pictures on cards, toy money, etc.

#### Grade 2.

*Purpose.*—Play interest in number stil largely used as a means of developing a knoledge of the subject sufficient to meet the children's needs.

- 1. Number Space.—Operations confined to numbers under 50; counting to 100, and by 100's to 1,000.
- 2. Counting.—Counting as above; also by 2's, 3's, 4's, and 5's.
- 3. Operations.—Revu and enlargement of addition and subtraction facts. Simple work in multiplication and division, based on counting by 2's, etc.
- 4. Fractions.—Further use of simple fractions as needed in daily activities.

5. Concrete Work.—All new facts are developt concretely by use of blocks, pictures, games, etc. The development work is folloed by dril to fix the facts.

#### Grade 3.

Purpose.—More systematic and methodical work with fundamental operations.

- 1. Number Space.—Operations within 1,000; reading and riting numbers to 10,000.
- 2. Operations.—Revu of addition and subtraction facts. Completion of multiplication table for 2's, 3's, 4's, 5's, and 10's, and remaining tables as far as 6-6's, 6-7's, etc. Division facts taut in connection with multiplication facts.
- 3. Fractions.—Practis in simple fractions in connection with multiplication table. For example: Three 4's=12; four 3's=12; ½ of 12=4; ¼ of 12=3.
- Mensuration.—Area and volume of simple geometrical forms used largely as illustrativ material for multipleation table.

#### Grade 4.

Purpose.—Completion of fundamental arithmetical operations, emfasis on speed and accuracy.

- 1. Number Space.—Operations within 10,000; reading and riting to 100,000.
- 2. Operations.—Completion of multiplication table with corresponding division facts. Multiplication with more than one multiplier, and short and long division.
- 3. Practical Application.—Free use of practical problems within the range of children's experiences; such as cost of groceries, amount and cost of crops on neighboring farms, etc.
- 4. Dril.—Dril emfasized to giv freedom in use of processes taut.

#### Grade 5.

Purpose.—To give (a) dril in the fundamental operations thru problems in mensuration and denominate numbers; (b) to introduce decimals, beginning with U. S. money; and (c) to giv command of operations with fractions—the central idea of the year's work.

- Meaning of fractions and operations with fractions picturd; terminology lerned as far as needed.
- 2. Beginning of addition, subtraction, and division; these processes extended thru the process of reduction.
- 3. Multiplication of fractions, cancellation being introduced as a convenience when the proces is understood.
- 4. Using  $12\frac{1}{2}$  and  $16\frac{2}{3}$  as parts of 100.
- 5. Using fractions—practical problems—and scale drawing.

#### Grade 6.

Purpose.—To secure speed and accuracy in operations with integers, fractions; giv command of decimals—the central idea; to lead to intelligent interest in mathematical data arising out of scool subjects; and to introduce percentage in its simpler forms.

- 1. Extension of the reading and riting of decimals.
- 2. Meaning of repetends and circulates.
- 3. Expression of decimals and fractions as per cents.
- 4. Meaning of per cent., and setting of percentage.
- 5. Simple problems in interest, discount, and commission.

#### Grade 7.

Purpose.—To widen and deepen the arithmetical knoledge taut in the preceding grades, thru preliminary problems calculated to giv (a) a revu of decimals and fractions in operations pertinent to percentage—the central idea in the year's work; (b) revu in reading and stating practical problems, incidentally securing revu of mensuration; and (c) giving command of percentage and its applications.

Revu of percentage; Discount; Commission; Interest—simple and compound; Profit and Loss; Insurance—fire; Taxes.

#### Grade 8.

Purpose.—To giv (a) many applications of the pupil's arithmetical knoledge to problems arising in the scool subjects; (b) to complete the study of busines problems—the central idea of the year's work—from a larger point of vu than that of the preceding grades; and (c) to introduce algebra.

Material—Banking.—The prevalence of the use of checs in every-day transactions; the purposes served by the chec system; how the system works; credit, deposit credit; how the bank makes money; notes, two name paper, etc.; to what degree the depositor is protected; problems in interest, discount,

drafts. Stocs and Bonds: Need of co-operation, organization of corporations; restrictions of law; dangers of corporations; how corporations tuch us; the management of corporationssecrecy, intangibility of the power, etc.; the thought of economists today; the trend of legislation. Taxes: Setting in civics; what this government unit does for the people who liv in it; what these servises cost the people in the unit; who profits most from the servises; how the money is secured; the mecanism of taxation; problems of local color. Tarif, Customs, Duties: Setting in civics; what "the government" actually is and does: the sources of possible income; the relativ advantages of these sources; some points upon which many people hav never agreed—the two sides of the tarif question; problems in duties and customs and tarifs. Mensuration: A revu with stres upon clear exposition and accurate statement. Root: The algebraic method deliberately and carefully developt. Algebra. The equation carefully developt; profit and loss problems that ar really algebraic; many simple problems in algebra.

## MANUAL TRAINING.

#### Grade 1.

The work done in the first grade is entirely suggested by the subjects developt in the regular lessons along the lines of history, literature, nature study, etc.

In connection with the history work on the development of the home, the children bild and furnish a playhouse of four rooms, cook for Thanksgiving, make decorations and presents for the Crismas tree, and dres clothespins and paper dols. Many representativ senes ar workt out on the sand-tables; for example, the Eskimo winter house with clay molded into blocs, dogs, sledges, dols, etc. These dols ar drest in Eskimo fashion, with fur and eiderdown.

#### Grade 2.

The homes of primitiv people—the Cave Men, the Lake Dwellers, the Clif Dwellers—are bilt. Twigs, sand, bous, clay, and rocs ar used as bilding material, and very simple arcitectural lines ar folloed. The home lives of these people, their food, clothing, and industrial occupations ar workt out and livd over by the children in this laboratory activity. Simple farming implements ar made of clay, cardboard, and wood.

#### Grade 4.

The construction, care, and use of simple mesuring, cutting and miscellaneus tools, placing stres upon the care of tools, and benches, and correct method in the development of work.

The development of a knoledge of the folloing fundamental tools: Ruler, try-square, nife, bench hook, hammer, brace, bits, nail-set, glu, bloc plane, jack plane, croscut saw, rip saw.

The folloing list of exercizes ar fundamental and important: Mesuring of lengths, mesuring widths, marking, ripping, cutting off, edge planing, end planing, boring, testing, together with simple constructing and finishing exercizes.

#### Grade 5.

Simple exercises in the use of sheet metal working tools, laying out of simple patterns, raisd forms, uniting with solder, rivets, etc.

## Grade 6.

Many pupils entering the different grades of the scool hav not had the opportunity to take work in manual training in a lower grade. They come into the manual training classes becaus their work in the so-calld fundamentals is up to standard.

All of these pupils who hav not had an opportunity to do the work outlined for the fourth grade ar required to devote considerable time to the working out of the fundamental exercizes as outlined for the fourth grade, that they may hav a proper knoledge of the "how and why" of the simple before attempting to deal with the more advanst exersizes.

All new mesuring, cutting or miscellaneus tools, as a need for such tools is developt, are explaind from the standpoint of construction, care, use and abuse, both as an individual tool and as a necessary part of a complete equipment.

The folloing new tools are introduced: Marking gage, spoke shave, turning saw, and firmer chisels.

#### Grade 7.

A continuation of the work as outlind for the fifth grade.

#### Grade 8.

The emfasis in this grade is placed upon such new woodworking tools as the bevel, clamps, smoothing and joiner planes.

Prominent constructive exercizes in this grade should include jointing, uniting with glu, the cutting of varius angles, the smoothing of surfaces of moderate size, cutting of simple joints, *i. e.*, mortis and tenon, half lap.

The different methods of finishing woods for beauty, preservation, and utility should be made an important part of the work.

In all grades below the seventh, the student has become more and more familiar with the reading and making of elementary working drawings.

Each pupil should hav acquired a general knoledge of method in mecanical drawing, skil in manipulation of drawing tools, accuracy in planning, a habit of neatnes in execution, a fund of constructiv ideas that wil giv the work an individual, artistic caracter, and a habit of turning to mecanical drawing as a form of expression that should always precede all constructiv processes.

#### SOING AND COOKING.

#### Grade 5.

Position; use of thimble; length of thread; knot; warp and woof; basting, running; overcasting; hemming; gathering. Articles—Handkerchiefs, laundry bags, soing bags, dol clothes, simple aprons.

## Grade 6.

Revu of former stitches; overhanding; feld seam; bands; gathering; French seam; placket; aprons. Elementary cooking.

#### Grade 7.

Button holes; hemstitching; fancy stitches; garments, Crismas work. Cooking outfit for next year. Study of different materials.

#### Grade 8.

Cooking.

#### FYSICAL EDUCATION.

The purpose of these courses is to secure helth, improved bodily development, recreation, promotion of growth and functions, disciplin, and attention. The means employd to these ends ar play, games and sports, dril, gymnastics. The basis of efficiency in developing the fysical condition is a proper understanding of the individual helth. This understanding is accomplisht by the careful fysical examination given at the beginning of

each year. This investigation of the conditions of helth, growth, and general and special development, is carried on by a specialist, and forms a valuable aid in the direction of the child's instruction. All the influences that bear upon the preservation of the best fysical conditions for the child are scrutinized and regulated as far as possible.

#### Grades 1 and 2.

Aim.—Development of co-ordination, muscular and rythm senses; emfasis of recreativ element; development of spontaneus activity and attention.

Means.—Use of imitativ games, exercize songs and stories, minute plays; exersize of large fundamental muscle groups; running, skipping, simple marching, easy fancy steps, bean bag and ball tossing; imitation and musical accompaniment derive uniformity and later disciplin.

This work occurs several times during the day, for a few minutes between classes.

#### Grades 3 and 4.

Aim.—Training, disciplin, attention, and development of muscular co-ordination and control.

Means.—Simple educational and Swedish gymnastics, by command; simple fancy steps; elementary marching tactics; and story gymnastics, which ar given thru the medium of play. These natural movements of childhood giv opportunity for muscular co-ordination, so highly desirable in all fysical exercizes for children. Special attention is given to carriage and posture thru correctiv exercizes.

#### Grades 5 and 6.

Aim.—Emfasis of development of disciplin; relaxation from clas work; correction of posture and carriage; improvment of general appearance of clas.

Means.—Swedish free exercizes; fancy steps and marching; military dril, with organization of company; setting up exercize; manual of arms with wands; competitiv games; field day sports.

At this period, increast groth requires a large amount of carefully adjusted exercise. The respiratory and hart power should receiv attention and be developt. The teacher must instruct by precept, example, and correction.

#### Grades 7 and 8.

Aim.—In these grades, individual conditions of growth and

development receiv special attention. The teacher directs exercize to assist the formation of correct habits of posture and carriage, and to correct defectiv habits. Disciplin and orderly habit is stil a direct aim.

Means.—Free exercize, fancy steps, figure marching, dum bel exercises, Indian club dril, games and sports for the girls.

The boys will have military dril, with the organization of a regular company with offisers, military "setting up" exercize, wooden dum bel dril. In more advanst clas work, there is required exercise on fixt apparatus in the gymnasium, field and track sports outdoors, scool fencing. The hygienic value of the relaxation of gymnasium games and exercise is fully utilized.

The work occurs daily for twenty minutes on the playground or in the gymnasium.

#### HIGH SCOOL.

A considerable number of the studies in the High Scool ar electiv. It is understood, however, that each student shal confine himself to a group of subjects that articulate wel with each other and which at the same time do not neglect the essentials of a high scool education. For this purpose, the groups listed belo ar suggested. Some modification of this grouping may be made to suit the needs of individual students. Many more subjects ar given than those represented in the lists that follo. A detaild outline of the studies offerd wil be found in the High Scool Bulletin, which may be obtaind by riting to The State Teachers College, Greeley, Colorado.

College Preparatory.	Agricultural.
English 3*	English 3
Other Language 3	Agriculture 2
Sience 2	Zoology 1
Mathematics 2	Botany 1
History 2	Fysics 1
Electiv 3	Chemistry 1
	Industrial Training 1
	Civics 1
	Manual Training 1
	Electiv
15	15

<sup>\*</sup>Figures represent the number of years' work in a subject, 5 hours a week.

General.	Commercial.
English 3	English 3
History 2	Stenografy2
Mathematics 1	Typeriting 1
Foren Language or foren	Algebra1
classics in English 1	Commercial Law 1
Music or Art 1	Industrial History 1
Civics 1	Commercial History and
Sience 3	Geografy 1
Electiv 3	Bookkeeping and Busines
	Arithmetic 1
	Sience 2
	Electiv 2
15	15
Domestic Sience and Art.	Manual Arts.
English 3	English3
Mathematics 1	Woodwork 2
Sience 3	Metal Work 1
Fysiology, Chemistry,	Mecanical Drawing 1
Fysics, Botany, Cooking 1	Art 1
Soing 1	Industrial History 1
Civics 1	Algebra 1
	AISCUIA
Household Art 1	Geometry 1
Household Art	
	Geometry 1
Industrial History 1	Geometry

English includes Reading.

A reasonable amount of work in Fysical Education should be taken by each student.

Suggestiv Arrangement of Programs for the Several Recommended Groups of Studies.

## COLLEGE PREPARATORY.

First Year	Second Year	Third Year
English	English	English
Foren Language	Foren Language	Foren Language
Algebra	Geometry	Sience
Sience	History	History
Electiv	Electiv	Electiv

#### COMMERCIAL.

First Year	Second Year	Third Year
English Algebra	English Commercial Law	English Industrial History (Bookkeeping)
Typeriting Sience Electiv	Stenografy History and Geog- rafy of Commerce	Busines Arithmetic Sience
	Electiv	Stenografy

## AGRICULTURAL.

First Year	Second Year	Third Year
English	English	English
Manual Training	Botany or Zoology	Chemistry
Agriculture	Fysics	Agriculture
Algebra	Civics	Industrial History
Electiv	Electiv	Electiv

## DOMESTIC SIENCE AND ART.

First Year	Second Year	Iniru Year
English	English	English
Mathematics	Civics	Industrial History
Fysics	Botany and Fysiology	Chemistry
Cooking	Soing	Household Art
Electiv	Electiv	Electiv
Art and	Music may be elected w	rith this group.

# GENERAL.

First Year	Second Year	Third Year
English	Electiv	English
History	Civics	History
Zoology	Botany and Fysiology	Fysics or Chemistry
Algebra	Foren Language or	Music or Art
Electiv	English Clasics	Electiv
	English	

NOTE.—English includes Reading. Some work in Fysical Education should be taken by each student.

STATE TEACHER.
COLLEGE OF COLORAD.
Greeley, Colo.

## MANUAL ARTS.

First Year	Second Year	Third Year
English	English	English
Woodwork	Metalwork	Woodwork
Algebra	Fysics	Geometry
Art	Mecanical Drawing	Industrial History
Electiv	Electiv	Electiv

Printing, Bookbinding or Library work may be elected with this work.

Length of Course.—The regular course of the high scool extends over three years. A fourth year of work is offerd in the twelfth grade to students who wish to prepare for college or who, for any reason, wish to add an extra year to their course. A special certificate is given shoing the fulfilment of the college requirements. The three-year course is accepted for entrance to the State Teachers College.

Credits Required for Graduation.—To graduate from the three-year course a student must complete satisfactorily five subjects a term for a period of three years, each clas reciting five times a week, or an equivalent amount of work extending over a longer period. Students ar not allowd without special permission to take more than five classes daily. For graduation from the four-year course, in addition to the above work, credits must be erned for four subjects a term for three terms, each clas reciting five times a week. Credits will be allowd on high scool work taken elsewhere provided satisfactory evidence regarding it is presented by the student.

Fees.—Each student who enters the High Scool shal pay an incidental fee per term, of \$8.00.

This incidental fee is to cover the cost of material and supplies used in the varius departments of the institution in which the student works.

Each student who enters the High Scool shal pay a Fysical Education fee per term, of \$2.00. Total, \$10.00.

A Cottage Home for Non-Resident Girls.—A home is provided for non-resident girls, which is under the careful supervision of the Preceptres of the High Scool. The purpose of this home is to provide a helthful and broadening social environ-

ment which clas-room work alone can not giv. All non-resident girls, unles by special permission, ar expected to liv in a home that is under the direction of the scool. Board and room cost about \$20.00 a month, according to the accommodations. Applications for this purpose should be made as erly as possible to the Secretary of the State Teachers College. Opportunity may be found for a number of students of limited means to do work in payment of board and room.

# GENERAL INFORMATION CONCERNING THE TEACHERS COLLEGE.

Government.—That government of a scool which brings about self-control is the highest and truest type.

Disciplin consists in transforming objectiv authority into subjectiv authority.

The object of scool government is to preserv the thing governd; the aim is to develop the power of self-control in the students; the end is to make the pupils willing subjects of their higher motivs and obedient servants to the laws of man and God. This conception of government put into execution is the only one capable of developing high caracter. The scool aims to develop this power of self-control, and to cultivate such sentiment as wil render disciplin unnecessary. Activity is the principle of development. Self-government makes the student strong and fits him for life, while coercion, or government from without, renders him unfit for self-regulation. By thus bringing the students' regulativ powers into use—i. e., by his self-acting there is produced an abiding tendency to self-government. This is nothing more than training the wil. If in the government of a scool no effort is made to develop the wil, no other opportunity so potent presents itself. The aim is to bild up a symmetry of growth in the three general powers of the mind-intellect, sensibility, and wil. Students who can not conform to such training, and who can not hav a respectful bearing toard the scool, wil, after due trial and effort on the part of the faculty to hav them conform, be quietly askt to withdraw.

All students who come from abroad, boarding in homes other than their own, are under the control of the institution while they ar members of the scool. Their place of boarding must be approved by the faculty, and their conduct in the town and elsewhere must always be such as to be above criticism.

Disciplin—Moral and Spiritual Influence.—While the scool is absolutely free from denominational or sectarian influence, yet the aim is to develop a high moral sens and Cristian spirit. As an individual who is weak fysically or mentally lacks symmetry of development, so does one who has not his moral and spiritual nature quickend and developt. One who is being traind to stand in the presence of little children, and to lead, stimulate, and inspire them to higher and nobler lives, should not neglect the training of his higher nature. God has immortalized us with His divinity, and it is our duty to respond by continuusly attaining to a higher life.

The Standard of the Scool.—It is the purpose of the trustees and faculty of the State Teachers College to maintain a high standard of scolarship and professional training. Those who ar graduated shal be thoroly prepared and worthy of all for which their diplomas stand. It is the policy of the scool, by making all graduates "worthy of their hire," to protect those who employ them; for in so doing we protect no les the graduates and the children whom they teach.

Traind Teachers.—Traind teachers are in demand. Many districts and towns employ no others. We have inquiries for good teachers. We expect to supply this demand from the graduates of the Colorado State Teachers College.

#### Bureau of Recommendations.

It is the purpose of the Bureau of Recommendations to secure such information as will insure the selection of the best available person for a given position. The practis of giving ritten recommendations to students to be used at their own discretion has been discontinued. The scool offisers receiving letters from this Committee ar requested not to return them to the candidates. Recommendation blanks ar filld out by the teachers of the institution and the credentials ar then made up in sets redy for quick reference at any time. These may be given to Boards of Education or other scool offisers at their request, or at the request of the applicant.

It is believed by those in charge of the Bureau of Recommendations that a great deal may be accomplish toward placing the teaching profession on a higher plane by having Boards of Education and School Offisers send to the Bureau of Recommendations for teachers as much as possible, making their

wants known, rather than hav our graduates send out large numbers of promiscuus applications regardles of whether there ar vacancies or not.

By means of a card system and set of blanks, the Bureau of Recommendations can turn almost instantly to the record of any teacher on its lists. Duplicates of credentials are made up in advance, so that there is no delay in presenting a set of credentials to any scool offiser in quest of teachers. These credentials show at a glance the education, training and experience of a teacher, and include estimates of applicant's capabilities as given in three testimonials from members of the faculty with whom the candidate has actually done work. All of this information is put together in tangible, definit shape, and, if desired, direct correspondence or a personal interview with the applicant may then be arranged on short notis.

The Bureau of Recommendations was organized in the fall of 1911, since which time about five hundred graduates have been assisted in securing positions. Taking the scool year as a whole, the demand for teachers has exceeded the supply.

The Bureau of Recommendations is organized to help graduates of The State Teachers College of Colorado secure the best positions. It provides a systematic method for getting scool boards and teachers together, and makes much easier the solving of the problem of finding the right teacher for a position.

The Bureau of Recommendations Committee is composed of Mr. W. B. Mooney, Scool Visitor, Mr. D. D. Hugh, Dean of the Training Scool, and Mr. Vernon McKelvey, Secretary of the Bureau. All correspondence should be addrest to the Secretary.

Museum of Fine Arts and Arts-Crafts.—The Art Museum is one of the notable features of the equipment of the institution. It contains excellent copies of ancient, medieval, and modern art. In sculpture there are life-size pieces of Niobe and Child, the Annunciation of the Virgin, the Wrestlers, Spinario, Venus de Milo, The Boy and Swan, David, Nike, or Victory, Jeanne d'Arc, Beatrice, Paul Revere, Plato, Froebel, Armor of Achilles, Beethoven, Judgment, Trojan Shields, Miltonic Shield, Water Nymphs, Declaration of Independence, Treaty of Peace, Frieze of the Parthenon, Singing Boys, Apollo Belvedere, Diana of the Stag, Pestalozzi, Hiawatha, Chief Ouray, Olympian Hermes, Demosthenes, Greek Slave, Flight of Night, Lincoln, Washington, Shakespeare, Two Doves, etc.

In pictures there ar many very good pieces—oil and watercolor—and about ten thousand fine fotografs of the best art of the scools of the world.

In pottery there is a good collection. It is possible that there is no normal scool in the cuntry that has as good a ceramic collection. The specimens ar used in the arts-craft work, to inspire and instruct, to the end of creating a feeling for the beautiful and useful. The ceramics of a number of cuntries ar alredy represented in the museum. Among them are a number of American potteries; a very good Japanese collection; China; Mexico; Italy; Hungary; Holland; France; Ireland, many potteries of England; Sweden, Belgium, Norway, Russia, etc. There is also a very fair collection of Clif Dweller and Indian pottery.

Natural History Museum.—A museum is indispensable to an educational institution. It is the center of information and inspiration. If properly clasified, it brings nature into a small compas and enables the pupil to see the orderly whole. In this age of sience, teachers of public scools must hav a working knoledge of the subjects of elementary sience, and also know how to present them as nature study, that they may be able to lead children to hav a feeling for nature, to love nature, and to know it. The scool has a good, working museum. The specimens ar not in a separate room under lock and key, but the cases ar in the laboratories, halls and rooms where they ar to be used. The museum contains the birds of Colorado, the birds' egs of Colorado and surrounding states, many nests and egs mounted as they ar in nature, many insects of this and other states and cuntries, numerous specimens prepared in liquids, the best collection of Colorado fishes in the state, nearly all the mammals of the state, about 6,000 plants, numerous fossils, an excellent collection of microscopic specimens, charts, maps, living specimens, and a fair collection of minerals. There ar about 25,000 individual specimens in the museum.

The museum is the outgrowth of the field work done in the scool by teachers and pupils. In sience and nature study great stres is laid on coming in contact with the objects of nature in their natural habitat. It is the field work that makes the museum so vital in our work. In all the grades of the training scool, the museum has its influence. Specimens suitable to the grade ar in every room. If there are persons who hav specimens and do not hav places to keep them, the scool wil gladly

giv them room in cases where they may put them on deposit for safe keeping. If there ar persons who hav specimens and care to donate them, the institution wil cheerfully receiv them and giv full credit to the donor. Quite a number of specimens hav been donated by frends of the scool.

The trustees ar arranging to secure, in pairs, stuft specimens of all the large animals of Colorado. During the year a number of specimens wil be added to the collection. At present a taxidermist is at work preparing the smaller animals and collecting all such specimens as ar necessary to complete the collection.

The Christian Association.—Realizing the necessity for religius and social culture in the scool, and believing much good comes of Christian association, a large number of interested students hav organized themselvs into the Young Women's Cristian Association. Meetings ar held at varius times, and persons who hav given considerable thought to the life and aspirations of young people ar invited to address the meetings. Much good is also done by this association in the way of creating closer social relations among the students.

The Alumni Association.—The Alumni Association is the strongest organization for influence connected with the scool. There are now 2,755 members, including the clas of 1913. This means as many centers of influence for better educational work and for their *Alma Mater*.

Sessions of the Scool.—In the College Department there ar no regular daily sessions which all students ar required to attend. The library is open every morning at 7:30, and regular recitations begin at 8:00. Students are required to be present only during their recitation and laboratory periods; the rest of the time they ar free to employ as they find most to their advantage. Regular recitations ar over for the day at 4:30, and the library closes at 5:00 o'clock in winter, and at 5:30 in autumn, spring and summer.

In the Training Department there are two daily sessions, the morning session opening at 9:00 and closing at 12:00, the afternoon session opening at 1:15 and closing at 3:15.

Expenses.—Tuition is free to citizens of this state.

The use of all text-books (our plan of work requires a great many), library books, 35,000 in all; the use of 350 magazines; all materials, such as iron, wood, rattan, raffia, etc., for the

Manual Training Department; all foods and materials for the Domestic Sience Department; all chemicals in the laboratories; all equipment in the Music Department; and the use of the museum in the Art Department ar furnisht by the scool to the students.

Each student in the College and High Scool Departments deposits two dollars upon entrance as a guarantee to the scool against loss of books, returnable at the end of the scool year or at the time of the student's permanent withdrawal from the scool.

# College Department.

All College students pay the folloing fees each term:

Owing to the expansion of special departments and the necessity of material to carry on the work in those departments, such as food and material for domestic sience; wood, metal and supplies for the manual arts; chemicals and fysical supplies for laboratories; musical supplies; art supplies for public scool arts; publications for distribution to students; text books and general books for the library; and museums which ar in every department of the institution, the folloing incidental fee and fysical education fees ar paid by each student of the College department per term.

Inciden	tal fee			 \$13
Fysical	Education	fee	,	 2
Tot	al			 \$15

The Fysical Education fee is collected at the offis by the secretary for the Fysical Education department. The secretary is the custodian, but the distribution and expenditure of the funds ar in the hands of the Fysical Education department. The institution, as such, has nothing to do with this beyond its collection.

All persons not citizens of the State of Colorado pay ten dollars (\$10) per term tuition beside the incidental fees of fifteen dollars specified above.

### Training Department.

### High Scool.

Each student who enters the High Scool shal pay an incidental fee per term of \$8.

This incidental fee is to cover the cost of material and supplies used in the varius departments of the institution in which the student works.

Each student who enters the High Scool shal pay a Fysical Education fee per term of \$2. Total, \$10.

#### Grades 7 and 8.

Incidental fee per term, \$2.

#### Grades 5 and 6.

Incidental fee per term, \$1.50.

#### Grades 3 and 4.

Incidental fee per term, \$1.

### Kindergarten and Grades 1 and 2.

No fees chargd.

#### Board and Room.

Table board costs from \$3.50 to \$4.00 per week. Rooms may be had from \$6.00 to \$10.00 per month, one or two students in a room. There are a number of chances for students to do work in families whereby they may be able to ern their room and board or part of the same. There is oportunity for self-boarding for those who desire it.

Caps and Gowns.—All members of the Senior clas provide themselvs with college gowns and caps. Gowns may be purchased redy made at prices ranging from \$1.60 to \$6.00. The price of the caps ranges from \$1.60 to \$2.50. The color of both gown and cap is blac.

The Y. W. C. A. has on hand a limited number of caps and gowns which may be rented at a very reasonable rate.

Suggestions to Prospectiv Students.—1. Any one who contemplates attending a teachers' scool would do wel to rite to us. Do not hesitate to ask questions about the scool; that is what we want. We like to answer them.

2. Any one who purposes attending our scool should rite, as soon as he has made up his mind, letting us know how he wishes to board, and whether he wishes us to make arrangements for him, and letting us know on what train he wil arrive.

For further information, addres the Secretary or President.

Visitors.—The scool is open to visitors. All ar made welcome. The teachers and educators of the state are especially invited. The scool belongs to the state—it belongs to the teachers of the state. Any one who may hav a day, a week, or a month to spare would be profited by paying us a visit, entering the classes—taking part if he so desires. It should be quite a privilege to visit our scool.

Students' Relief Fund.—The object of this fund is to afford pecuniary assistance to meritorius students who hav exceptional need of such help. It not infrequently happens that a promising student who has enterd upon his work with the expectation of carrying it thru until graduation, meets with an unexpected loss, thru sickness or other causes, which compels him either to leav the scool or to continue the work under conditions that ar not conduciv to the best results. To meet the need of these students, a fund has been establisht, calld the Students' Relief Fund, from which money is lent to such students until they ar in a position to repay it.

The money constituting this fund consists of contributions from persons and organizations disposed to help in the work, and of the interest derived from loans. The tresurer of the Board of Trustees of the College is the custodian of the fund.

Applications for loans ar made to the Mentor Committee, which is composed of members of the faculty of the scool. This committee carefully investigates the record of the applicant, and grants his petition only in case it is satisfied that he is worthy of such help, and wil be in a position to repay the money within a reasonable time. No loan is made unles the student has alredy completed the greater part of his course in the scool, and is consequently well known to the teachers. In case of a favorable vote of the committee, the money is paid the applicant by the tresurer of the fund upon presentation of an order signd by the president of the scool and the chairman of the committee. The tresurer accepts the student's note for the amount, and collects it when it becomes due.

It is believed that this fund wil be the means of helping many capable and deserving young people to complete their education and to fil positions of usefulnes in the public scools of the state. It is ernestly commended to all public-spirited persons as worthy of their consideration and support.

Y. W. C. A. Student Aid Fund.—The Young Women's Cristian Association has a fund of several hundred dollars which is kept to aid students who need small sums to enable them to finish a term or a course. The fund is in charge of a committee composed of the tresurer of the society, two members of its Advisory Board and a member of the Faculty. Loans are made without reference to membership in the society, and at present no interest is chargd.

### GIFTS TO THE COLLEGE.

# I.—Money and Land—

- 1.—The Colorado Mortgage & Investment Company...\$15,000
- 2.—John T. Cranford, 32 acres of land valud at \$2,000
- Senator Simon Guggenheim, the bilding for Indus
  - trial Arts ...... 53,000

### II .- Gifts by Clases-

- 1891-Life Size Bust of Plato.
- 1893—Life Size Bust of Pestalozzi.
- 1894—Large Picture.
- 1895—Life Size Bust of Shakespeare.
- 1896—Picture—The Acropolis.
- 1897—Frieze of Parthenon, three sections, plaster.
- 1898-Mahogany Cabinet and Life Size Bust of Indian.
- 1899—Pictures—The Sistine Madonna, The Last Supper, and The Immaculate Conception.
- 1900-Flemish Oak Desk.
- 1901—Pictures—The Dance of the Muses, Aurora, Hoffman's Christ.
- 1902-Ninth Avenu Entrance.
- 1903—Bust of Beatrice, Marble, Life Size, on Marble Pedestal.
- 1904—Picture—Spanish Peaks: Adams.
- 1905—Flying Mercury, Bronze, 5 feet 10 inches.
- 1906—Arts-Crafts Clock with Chimes, 7 feet 6 inches high.

1907-Staind Glas Window for Library.

1908—Staind Glas Window for Library.

1909—Art Tapestry.

1910-The Tenth Avenu Gateway.

1911-The Pool and Fountain.

1912—Eighth Avenu Gateway.

1913—Large pictures of the profets, for the Chapel.

#### III .- Other Gifts-

- 1.—Two fine pieces of Pottery from Teco Company, Chicago.
- 2.—Three plates from Robinson & Co., England.
- 3.—Six pieces of Porcelain from Haviland, France.
- 4.—A collection of Tiles from Pittsburgh, Pa.
- 5.—Piece of Delft Ware, Holland.
- 6.—Several pieces of Beleek, Ireland.
- 7.—Vase, Hermann Kahler, Holland.
- 8.—Several Ceramic Medallions, Italy.
- 9.—Vase, Owens, Zanesville, by W. C. Wilson, Greeley.
- 10.—Six pieces of Pottery, by Weller, Zanesville.
- 11.—Fifteen Books for Library, F. A. Meredith, Ft. Lupton.
- 12.—The Infusoria, by Mr. Plumb, Greeley.
- 13.—Twenty Clif Dweller Skuls, by Professor Hewett.
- 14.—A Porcupine.
- 15.—Bust of Sir Walter Scott, by H. T. West.
- 15a.—An American Eagle, mounted, by Mr. Thayer, Greeley.
- 16.—Two mounted Blue Herons, by Mr. Freeman, Greeley.
- 17.-Mastodon Tooth.
- 18.—A number of Books for Library.
- 19.—A collection of Egs, by Tyndall Snyder.
- 20.—A collection of Birds, Colorado and Pennsylvania.
- 21.—A collection of Minerals and Fossils from Pennsylvania.
- 22.—A Lifting Machine, Dr. Marsh, Greeley.
- 23.—A Pelican, Mr. Martin, La Salle.
- 24.—Pair of Tongs, old-timers, Mrs. Cheesman, Greeley.
- 25.—A New England Ferrule, Mrs. Thayer, Greeley.
- 26.—Shrubs and Trees, by Different Classes and by Citizens of Greeley.
- 27.—Collection of Plants, by Prof. F. H. Byington.
- 28.—An Oil Portrait of Judge J. M. Wallace, First President of Board of Trustees, Professor Ernesti.
- 29.—A large Indian Olla, Professor Ernesti.
- 30.—Collection of Rocks, Smithsonian Institution.

- 31.—Collection of Animals, Smithsonian Institution.
- 32.-Melodeon, Mr. and Mrs. Bullard.
- 33.—Egyptian Pottery, H. T. West.
- 34.—Collection South American and Oriental Silver Coins, Flora Cross.
- 35.—Collection of Pictures, Miss Tobey.
- 36.—Collection of Pictures, Miss Krackowizer.

### IV .- Gifts by Training Scool-

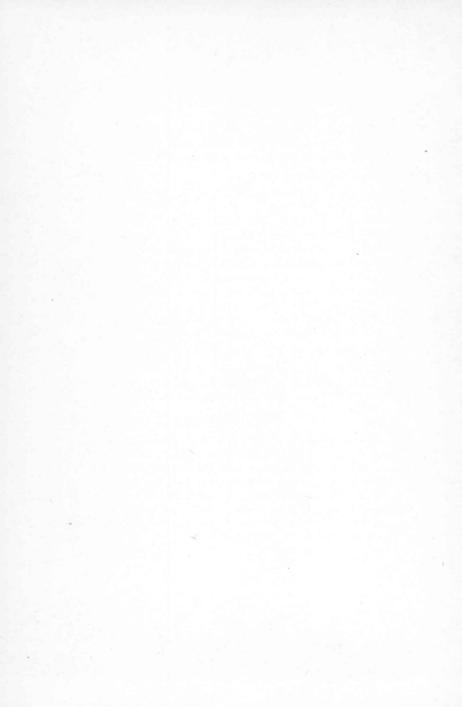
- 1.—Dance of the Muses, High Scool.
- 2.—Picture.
- 3.—A Mission Clock, by Eighth Grade.
- 4.—Flying Mercury, Plaster, Eighth Grade.
- 5.—Picture—Holland Scene, Eighth Grade.
- 6.—Three Madonnas, Eighth Grade.
- 7.—Portrait of Tennyson, Eighth Grade.
- 8.—Bust of Lincoln, Eighth Grade.
- 9.—Bust of Washington, Eighth Grade.
- 10.—Pictures—Three others, Eighth Grade.
- 11.—Picture by Senior Clas of High Scool, 1906.

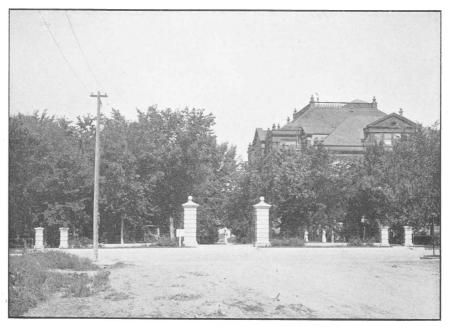
### V .- On Deposit-

- 1.—A collection of Birds' Egs of Iowa, Mr. Crone.
- 2.—A collection of Minerals, Polisht, Mr. Lyons.
- 3.—A collection of Coins and Script, A. J. Park.

# The Greeley Water.

The water supply of Greeley is obtaind from the canon of the Cache la Poudre, forty miles from Greeley, in the mountains. From the canon it is taken into the settling basin, where the rougher foren material is eliminated; from the settling basin it is taken into the filter basin, where it is freed from all foren matter; from the filter basin it is taken to the distributing basin, from which it is distributed over the town. This water system cost the city of Greeley about \$400,000.





WEST ENTRANCE TO CAMPUS—GIFT CLASS 1910.



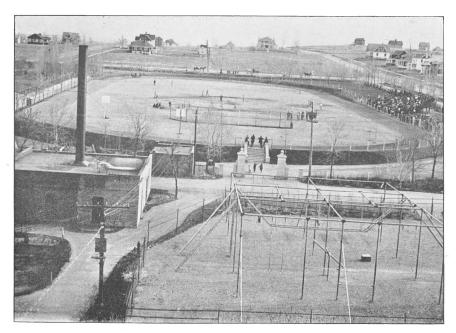
FOUNTAIN—GIFT CLASS 1911.



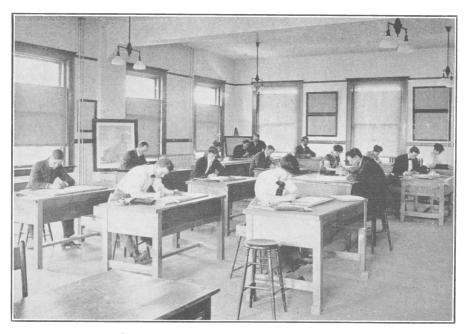
NORTHEAST ENTRANCE TO CAMPUS—GIFT CLASS 1912.



ENTRANCE TO CRANFORD ATHLETIC FIELD.



PLAYGROUND AND ATHLETIC FIELD.

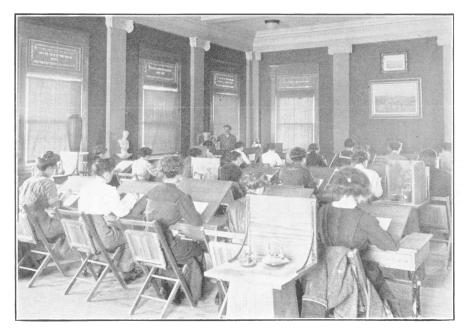


MECHANICAL DRAWING—COLLEGE DEPARTMENT.





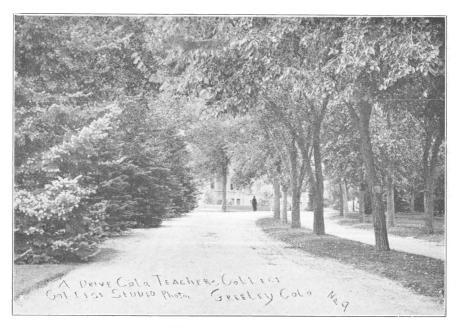
ART METAL WORK.



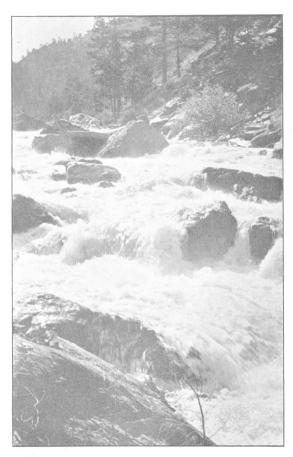
MAIN ART HALL.



ART MUSEUM HALL.



CAMPUS VIEW.





ONE HUNDRED FIFTY MILES OF THE SNOWY RANGE.



## CATALOG OF STUDENTS. 1912-1913.

## College—535.

Coffege—555.	
Adams, EdnaGreeley,	Colo.
Adams, George D	Colo.
Adams, SusanGreeley,	Colo.
	Colo.
Albertson, Dora Boulder,	Colo.
Alderson, Alke Golden,	Colo.
Alexander, Addie	
Allan, Jamie	Colo.
	Colo.
Anderson, Dagmer	Colo.
Andrew, GenevaGreeley,	Colo.
Ankeney, Lillian MGreeley,	Colo.
Arnold, Frank J. Jr	Colo.
Atkinson, Mary Montrose,	Colo.
Auble, Stella	Colo
Augustine, Mabel JAspen,	Colo
Aux, Minerva Elbert,	Coro.
Avers, Lillie	Colo.
Baird, BelleGolden,	Colo.
Baird, Florence MarieGreeley,	Colo.
Baker, MabelLoveland,	Colo.
Baker, Ruth CGreeley,	Colo.
Baldwin, Susan	Colo.
Barnes, Ida Greeley,	
Barnes, Kate Canon City,	C010,
Bartholomew, Beulah	C010.
Bartholomew, Ione Colorado Springs,	
Bartlett, Mary Boulder,	Colo.
Bartlett, RuellaBoulder,	Colo.
Bashor MaryLyons.	Colo.
Bassler Helen Longmont	Colo
Bassler, Helen Longmont, Bauer, Elsie R. Denver,	Colo
Baum, Ruth	Colo.
Beamer, Lelah	C010.
Bear, EthelLoveland,	C010.
Beaton, AliceOuray,	Colo.
Behrman, LuluBoulder,	Colo.
Belmar, Gertrude Greeley,	Colo.
Bennett, Zou	Colo.
Benton, LilaGreeley,	Colo.
Bentson, Hilder Haxtun,	Colo
Berger, Evangeline Greeley,	Colo.
Distance Fradic A	Colo.
Bigler, Lydia A Denver,	C010.
Black, Jane Fort Morgan,	C010.
Blackmore, Lizzie K. (Mrs.)	Colo.
Blakeman, Carrie Belle Eudora,	Kan.
Bleasdale, Alice	Colo.
Bleasdale LilyBrush.	Colo.
Bleasdale, Lily Brush, Blickhahn, Blanche Walsenburg,	Colo
Block, Beatrice Denver,	Colo
Borgeson, Anna Aspen,	Colo.
Duggeson, Anna	Colo.
Borgmann, Frances C	Colo.
Bourn, Fredericka E. (Mrs.) Denver,	Colo.
Bourke, Edward Denver,	Colo.
Bowland, Sue Redcliff,	Colo.
Rowling Reulah Denver.	Colo.
Boyd, Florence Cripple Creek,	Colo.
Boyd Mariorie Saguache.	Colo
Bracken, Carrie EAkron,	Colo
	0010.
177	

STATE TEACHERS
COLLEGE OF COLORADA
Greeley, Colo

Bradfield, Minnie E. (Mrs.) Meriden,	
	Kan.
	0 3
Brady. Charles Henry Greeley,	CO10.
Brady, Charles Henry Greeley, Brand, Lenore Brighton, Briggs, Lola Cedaredge,	Colo
Brand, Lenote Brighton,	COIC.
Briggs. Lola Cedaredge,	C010.
Bright, Leere D Westimmster,	0-1-
Briney, Mabel V Austin,	C010.
Brink Marian Greelev	Colo
Briney, Mabel V. Austin, Brink, Marian Greeley,	Colo
Broad. Pearl L Golden	COIO.
Brooks, Byra Greeley, Brown, Doris Greeley,	Colo.
District Consolors	Colo
Brown, Doris Greetey,	COIO.
Prown Gussia E (Freeley	('010
Denver Tulio	Colo
Brown, Juna Denver	C010.
Brown, Julia Denver, Brown, Laura Denver, Brown, Ruth Amelia Colorado Springs, Budd, Myrone (Mrs.) Victor,	Colo.
Prown Puth Amolia Colorado Springs	Colo
Blown, Ruth Ameria	Colo.
Budd, Myrone (Mrs.) Victor,	C010.
Budin, Christena Sterling,	Colo
Colone de City	Colo
Bunner, Clara Colorado City,	COIO.
Bunner, Clara Greeley, Burnett, Catherine A. Greeley, Burton, Orrel Denyer, Burwick, Della (Mrs.) Durango, Bush, Genevive Fruita,	Colo.
Donyer Donyer	Colo
Burton, Orrei Denver,	COIO.
Burwick, Della (Mrs.) Durango,	Colo.
Bush Conovivo	Colo
Bush, Genevive Fruita,	COIO.
Camfield, Edna Greeley,	Colo
Camilla	Colo
Camp, Myrtle Greeley,	Colo.
Campbell, Della Greeley,	Colo.
Buoble	Colo.
Campbell, Helen MPueblo,	COIO.
Campbell, Leroy E	Colo.
Comphell Moy C	Colo
Campbell, May C 1 debio,	C.010.
Cannon, Lucy Denver,	C010.
Cardon Ada Kiowa	Colo.
Campbell, Helen M.         Tuenty           Campbell, Leroy E.         Greeley,           Campbell, May C.         Pueblo,           Cannon, Lucy         Denver,           Carder, Ada         Kiowa	Colo
Carlson Thea	COIO.
Carter, Charles E. Greeley, Carter, Ruth F. Paonia,	Colo.
Pagnia	Colo
Carter, Ruth F Faonia,	COIO.
Champion. Ernest T Rockvale,	C010.
Champion, Ernest T. Rockvale, Clark, Margery Rico,	Colo
Clark, Margery	Colo
Clough, Edwene Greeley, Clough, Lillian Greeley,	Colo.
Clough Lillian Greeley,	Colo.
Cochran, Ethel Hotchkiss, Cochran, Grace Hotchkiss,	Colo
Cochran, Ethel Hotelikiss,	Coio.
Cochran, Grace Hotchkiss,	(2010.
T1	
	Colo
Comstock, S. Alice (Mrs.) Fowler,	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock Salome	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell Mary V Salem.	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V. Salem,	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V. Salem,	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V. Salem,	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V. Salem,	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V. Salem,	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V. Salem,	Colo.
Comstock, S. Alice (Mrs.) Fronter, Comstock, Salome Fowler, Connetle, Mary V. Salem, Connor, Bliss Cripple Creek, Cooper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Corkish, Nellie Colorado Stripes	Colo. Colo. Colo. Colo. Colo. Colo.
Comstock, S. Alice (Mrs.) Fronter, Comstock, Salome Fowler, Connetle, Mary V. Salem, Connor, Bliss Cripple Creek, Cooper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Corkish, Nellie Colorado Stripes	Colo. Colo. Colo. Colo. Colo. Colo.
Comstock, S. Alice (Mrs.) Fronter, Comstock, Salome Fowler, Connetle, Mary V. Salem, Connor, Bliss Cripple Creek, Cooper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Corkish, Nellie Colorado Stripes	Colo. Colo. Colo. Colo. Colo. Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V Salem, Connor, Bliss Cripple Creek, Cooper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Cox, Essie May Colorado Springs, Cox, Gertrude Cripple Creek, Evans	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V Salem, Connor, Bliss Cripple Creek, Cooper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Cox, Essie May Colorado Springs, Cox, Gertrude Cripple Creek, Evans	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V Salem, Connor, Bliss Cripple Creek, Cooper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Cox, Essie May Colorado Springs, Cox, Gertrude Cripple Creek, Evans	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V Salem, Connor, Bliss Cripple Creek, Cooper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Cox, Essie May Colorado Springs, Cox, Gertrude Cripple Creek, Evans	Colo.
Comstock, S. Alice (Mrs.)  Comstock, Salome  Connell, Mary V.  Coripple Creek, Copeland, Berdella  Corpeland, Berdella  Corkish, Nellie  Cox, Essie May  Colorado Springs, Cox, Gertrude  Cripple Creek, Craig, Ethel  Evans, Cramer, Marie  Crawford, Mabel F.  Colorado Springs, Crawford, Mabel F.	Colo.
Comstock, S. Alice (Mrs.) Frowler, Comstock, Salome Fowler, Connell, Mary V Salem, Connor, Bliss Cripple Creek, Copper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Cox, Essie May Colorado Springs, Cox, Gertrude Cripple Creek, Craig, Ethel Evans, Cramer, Marie Greeley, Crawford, Mabel F Colorado Springs, Creaghe, Lola Felelicity.	Colo.
Comstock, S. Alice (Mrs.) Frowler, Comstock, Salome Fowler, Connell, Mary V Salem, Connor, Bliss Cripple Creek, Copper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Cox, Essie May Colorado Springs, Cox, Gertrude Cripple Creek, Craig, Ethel Evans, Cramer, Marie Greeley, Crawford, Mabel F Colorado Springs, Creaghe, Lola Felelicity.	Colo.
Comstock, S. Alice (Mrs.) Frowler, Comstock, Salome Fowler, Connell, Mary V Salem, Connor, Bliss Cripple Creek, Copper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Cox, Essie May Colorado Springs, Cox, Gertrude Cripple Creek, Craig, Ethel Evans, Cramer, Marie Greeley, Crawford, Mabel F Colorado Springs, Creaghe, Lola Felelicity.	Colo.
Comstock, S. Alice (Mrs.) Frowler, Comstock, Salome Fowler, Connell, Mary V Salem, Connor, Bliss Cripple Creek, Copper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Cox, Essie May Colorado Springs, Cox, Gertrude Cripple Creek, Craig, Ethel Evans, Cramer, Marie Greeley, Crawford, Mabel F Colorado Springs, Creaghe, Lola Felelicity.	Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V Salem, Connor, Bliss Cripple Creek, Cooper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Cox, Essie May Colorado Springs, Cox, Gertrude Cripple Creek, Craig, Ethel Evans, Cramer, Marie Greeley, Crawford, Mabel F Colorado Springs, Creamer, Marie Greeley, Crawford, Mabel F Greeley, Crawford, Marie L Falls City, Culp, Cecelia Greeley, Curry, John P Bemer	Colo. Tebr. Colo.
Comstock, S. Alice (Mrs.) Fowler, Comstock, Salome Fowler, Connell, Mary V Salem, Connor, Bliss Cripple Creek, Cooper, Elizabeth Cripple Creek, Copeland, Berdella Greeley, Corkish, Nellie Pueblo, Cox, Essie May Colorado Springs, Cox, Gertrude Cripple Creek, Craig, Ethel Evans, Cramer, Marie Greeley, Crawford, Mabel F Colorado Springs, Creamer, Marie Greeley, Crawford, Mabel F Greeley, Crawford, Marie L Falls City, Culp, Cecelia Greeley, Curry, John P Bemer	Colo. Tebr. Colo.
Comstock, S. Alice (Mrs.)  Comstock, Salome  Connell, Mary V  Connell, Mary V  Salem.  Connor, Bliss  Cripple Creek, Copeland, Berdella  Copeland, Berdella  Corkish, Nellie  Cox, Essie May  Cox, Essie May  Cox, Gertrude  Cripple Creek, Craig, Ethel  Evans, Cramer, Marie  Cramer, Marie  Crawford, Mabel F  Crolorado Springs, Creaghe, Lola  Creeley, Cray, Creeley, Cray, Greeley, Cray, Greeley, Cray, Marie L  Crotty, Marie L  Falls City, Culp, Cecelia  Greeley, Curry, John P  Denver	Colo.
Comstock, S. Alice (Mrs.)  Comstock, Salome  Fowler, Connell, Mary V  Salem, Connor, Bliss  Cripple Creek, Copeland, Berdella  Cox, Essie May  Cox, Essie May  Cox, Gertrude  Craig, Ethel  Crawford, Mabel F  Creak, Creak, Creak, Craig, Ethel  Creak, Crayford, Creak, Crayford, Creak, Crayford, Creak, Crayford, Creak, Creak, Crayford, Creak, Crea	Colo.
Comstock, S. Alice (Mrs.)  Comstock, Salome  Fowler, Connell, Mary V  Salem, Connor, Bliss  Cripple Creek, Copeland, Berdella  Cox, Essie May  Cox, Essie May  Cox, Gertrude  Craig, Ethel  Crawford, Mabel F  Creak, Creak, Creak, Craig, Ethel  Creak, Crayford, Creak, Crayford, Creak, Crayford, Creak, Crayford, Creak, Creak, Crayford, Creak, Crea	Colo.
Comstock, S. Alice (Mrs.)  Comstock, Salome  Fowler, Connell, Mary V  Salem, Connor, Bliss  Cripple Creek, Copeland, Berdella  Cox, Essie May  Cox, Essie May  Cox, Gertrude  Craig, Ethel  Crawford, Mabel F  Creak, Creak, Creak, Craig, Ethel  Creak, Crayford, Creak, Crayford, Creak, Crayford, Creak, Crayford, Creak, Creak, Crayford, Creak, Crea	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Salem, Connor, Bliss Copeland, Berdella Copeland, Berdella Cox, Essie May Corkish, Nellie Cox, Essie May Cox, Gertrude Cripple Creek, Craig, Ethel Craek, Cramer, Marie Crawford, Mabel F Colorado Springs, Crawford, Mabel F Craek, Cray Greeky, Crawford, Marie L Crotty, Marie L Culp, Cecelia Curry, John P Bemer Daly, Beulah Danford, Mildred Daniels, Winifred Greeley, Craeley Careley, Careley	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Salem, Connor, Bliss Copeland, Berdella Copeland, Berdella Cox, Essie May Corkish, Nellie Cox, Essie May Cox, Gertrude Cripple Creek, Craig, Ethel Craek, Cramer, Marie Crawford, Mabel F Colorado Springs, Crawford, Mabel F Craek, Cray Greeky, Crawford, Marie L Crotty, Marie L Culp, Cecelia Curry, John P Bemer Daly, Beulah Danford, Mildred Daniels, Winifred Greeley, Craeley Careley, Careley	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Salem, Connor, Bliss Copeland, Berdella Copeland, Berdella Cox, Essie May Corkish, Nellie Cox, Essie May Cox, Gertrude Cripple Creek, Craig, Ethel Craek, Cramer, Marie Crawford, Mabel F Colorado Springs, Crawford, Mabel F Craek, Cray Greeky, Crawford, Marie L Crotty, Marie L Culp, Cecelia Curry, John P Bemer Daly, Beulah Danford, Mildred Daniels, Winifred Greeley, Craeley Careley, Careley	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Salem, Connor, Bliss Copeland, Berdella Copeland, Berdella Cox, Essie May Corkish, Nellie Cox, Essie May Cox, Gertrude Cripple Creek, Craig, Ethel Craek, Cramer, Marie Crawford, Mabel F Colorado Springs, Crawford, Mabel F Craek, Cray Greeky, Crawford, Marie L Crotty, Marie L Culp, Cecelia Curry, John P Bemer Daly, Beulah Danford, Mildred Daniels, Winifred Greeley, Craeley Careley, Careley	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Salem, Connor, Bliss Copeland, Berdella Copeland, Berdella Cox, Essie May Corkish, Nellie Cox, Essie May Cox, Gertrude Cripple Creek, Craig, Ethel Craek, Cramer, Marie Crawford, Mabel F Colorado Springs, Crawford, Mabel F Craek, Cray Greeky, Crawford, Marie L Crotty, Marie L Culp, Cecelia Curry, John P Bemer Daly, Beulah Danford, Mildred Daniels, Winifred Greeley, Craeley Careley, Careley	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Coreek, Coper Elizabeth Coper Elizabeth Coper Elizabeth Coper Elizabeth Coreek, Copeland, Berdella Cox, Essie May Cox, Essie May Colorado Springs, Cox, Gertrude Craig, Ethel Cramer, Marie Cramer, Marie Cramer, Marie Cramer, Marie Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie C Curry, John P Daly, Beulah Denver, Danford, Mildred Daniels, Winifred Daniels, Winifred Daniels, Winifred Davies, Edwyna Denver, Davis, Leah Devived Cramer, Croty, Corent Coreley, Carvey,	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Coreek, Coper Elizabeth Coper Elizabeth Coper Elizabeth Coper Elizabeth Coreek, Copeland, Berdella Cox, Essie May Cox, Essie May Colorado Springs, Cox, Gertrude Craig, Ethel Cramer, Marie Cramer, Marie Cramer, Marie Cramer, Marie Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie C Curry, John P Daly, Beulah Denver, Danford, Mildred Daniels, Winifred Daniels, Winifred Daniels, Winifred Davies, Edwyna Denver, Davis, Leah Devived Cramer, Croty, Corent Coreley, Carvey,	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Coreek, Coper Elizabeth Coper Elizabeth Coper Elizabeth Coper Elizabeth Coreek, Copeland, Berdella Cox, Essie May Cox, Essie May Colorado Springs, Cox, Gertrude Craig, Ethel Cramer, Marie Cramer, Marie Cramer, Marie Cramer, Marie Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie C Curry, John P Daly, Beulah Denver, Danford, Mildred Daniels, Winifred Daniels, Winifred Daniels, Winifred Davies, Edwyna Denver, Davis, Leah Devived Cramer, Croty, Corent Coreley, Carvey,	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Coreek, Coper Elizabeth Coper Elizabeth Coper Elizabeth Coper Elizabeth Coreek, Copeland, Berdella Cox, Essie May Cox, Essie May Colorado Springs, Cox, Gertrude Craig, Ethel Cramer, Marie Cramer, Marie Cramer, Marie Cramer, Marie Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie C Curry, John P Daly, Beulah Denver, Danford, Mildred Daniels, Winifred Daniels, Winifred Daniels, Winifred Davies, Edwyna Denver, Davis, Leah Devived Cramer, Croty, Corent Coreley, Carvey,	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Coreek, Coper Elizabeth Coper Elizabeth Coper Elizabeth Coper Elizabeth Coreek, Copeland, Berdella Cox, Essie May Cox, Essie May Colorado Springs, Cox, Gertrude Craig, Ethel Cramer, Marie Cramer, Marie Cramer, Marie Cramer, Marie Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie C Curry, John P Daly, Beulah Denver, Danford, Mildred Daniels, Winifred Daniels, Winifred Daniels, Winifred Davies, Edwyna Denver, Davis, Leah Devived Cramer, Croty, Corent Coreley, Carvey,	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Coreek, Coper Elizabeth Coper Elizabeth Coper Elizabeth Coper Elizabeth Coreek, Copeland, Berdella Cox, Essie May Cox, Essie May Colorado Springs, Cox, Gertrude Craig, Ethel Cramer, Marie Cramer, Marie Cramer, Marie Cramer, Marie Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie L Crotty, Marie C Curry, John P Daly, Beulah Denver, Danford, Mildred Daniels, Winifred Daniels, Winifred Daniels, Winifred Davies, Edwyna Denver, Davis, Leah Devived Cramer, Croty, Corent Coreley, Carvey,	Colo.
Comstock, S. Alice (Mrs.) Comstock, S. Alice (Mrs.) Connell, Mary V Salem, Connor, Bliss Copeland, Berdella Copeland, Berdella Cox, Essie May Corkish, Nellie Cox, Essie May Cox, Gertrude Cripple Creek, Craig, Ethel Craek, Cramer, Marie Crawford, Mabel F Colorado Springs, Crawford, Mabel F Craek, Cray Greeky, Crawford, Marie L Crotty, Marie L Culp, Cecelia Curry, John P Bemer Daly, Beulah Danford, Mildred Daniels, Winifred Greeley, Craeley Careley, Careley	Colo.

7 11 6 1 7 7 7 7	0.1.
Dewitz, Gertrude M	C010.
and the state of t	0 1
Dille, Florence A Denver,	CO10.
D111	0.1.
Dillon, Bertha	C010.
D. J. D. D. W. S. D.	0-1-
Donelson, Eva FWalden,	C010.
Dealittle Minnie E	Cala
Doolittle, Minnie E Fort Collins,	C010.
Dotson, Ruth Greeley,	Colo
Dotson, Ruth Greetey,	COIO,
Doughty, Carrie Alamosa,	Colo
Doughty, Carrie Aramosa,	COIO.
Douglas, Edith E Greeley,	Cala
Douglas, Edith E Greeley,	COIO.
Douglas, Elma I	Colo
Douglas, Ellia I Colorado Springs,	COIO.
Douglass, Lucile West Liberty, Drake, Hattie Parker, Drtina, Marie Denver,	TOWN
Douglass, Lucile west Liberty,	IUwa.
Droke Hottie	Colo
Diake, flattle tarker,	COIO.
Dating Mario	Colo
Ditina, Marie Denver,	COIO.
Dudley, Ruth Longmont,	Cala
Dudley, Ruth	COIO.
Duffy, Rosa Cripple Creek,	Colo
Dully, Rosa Crippie Creek,	COIO.
Duling, Helen	Colo
Dumis, melen Immaa,	COIO.
Dumka Emma C New Holstein	Wis
Dunke, Emma C	AA Tra
77-13	0-1-
Easton, Marion vaidez,	COIO.
Titalian Allaia	Torro
Easton, Marion Valdez, Edwards, Anna Albia,	TOWa.
Tildon Tidith E (Mag) Choolor	Colo
Elder, Edith E. (Mrs.) Greeley,	COIO.
Filder Holon Crooley	Colo
Elder, Helen Greeley,	COIO.
Walsonburg	Colo
Elder, Helen Greeley, Elliott, Gertrude Walsenburg,	COIO.
Ellis, Grace La Salle,	Colo
Ellis, Grace La Balle,	COIO.
Elmer, Mary C. Colgate (Mrs.) Greeley, Emerson, Inez Greeley, Estabrook, Evelyn Greeley,	Colo
Elinet, Mary C. Colgate (Mrs.) Greetey,	COIO.
Emerson Inez	Colo
Emerson, thez dreetey,	COIO.
Estabrook Evelyn Greelev	Colo
Establook, Evelyn	COIO.
Evans, Agneta Delta,	Colo
Evans, Agneta Botta,	COIO.
Evans Florence A Florence	Colo
The state of the s	~ 1
Evans, Florence A. Florence, Evans, Gertrude M. Denver,	COIO.
Fahian May Idaho Springs	Colo
rabian, may trans opings,	COIO.
Fankhauser Clara Greelev	(1010
2 dillina de la constanta de l	~ "
Rankhauser Nora N (Freeley,	C:010.
Farmer, Grace E Canon City,	Colo.
Fabian, MayIdaho Springs,Fankhauser, ClaraGreeley,Fankhauser, Nora NGreeley,Farmer, Grace ECanon City,	Colo.
Farr, Gladys Greeley,	C010.
Farr, Gladys Greeley,	C010.
Farr, Gladys Greeley, Farr. Ruth	Colo.
Farr, Gladys Greeley, Farr. Ruth	Colo.
Farr, Gladys Greeley, Farr. Ruth	Colo.
Farr, Gladys Greeley, Farr. Ruth	Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar Rosslie Pueblo	Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar Rosslie Pueblo	Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar Rosslie Pueblo	Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar Rosslie Pueblo	Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I. Denver,	Colo. Colo. Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Mortese, Fenton, Bess I Denver, Fitzmorris Pay Greeley	Colo. Colo. Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Mortese, Fenton, Bess I Denver, Fitzmorris Pay Greeley	Colo. Colo. Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Mortese, Fenton, Bess I Denver, Fitzmorris Pay Greeley	Colo. Colo. Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Mortese, Fenton, Bess I Denver, Fitzmorris Pay Greeley	Colo. Colo. Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Mortese, Fenton, Bess I Denver, Fitzmorris Pay Greeley	Colo. Colo. Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Mortese, Fenton, Bess I Denver, Fitzmorris Pay Greeley	Colo. Colo. Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Mortese Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris Pay Greeley	Colo. Colo. Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Mortese Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris Pay Greeley	Colo. Colo. Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Mortese Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris Pay Greeley	Colo. Colo. Colo. Colo. Colo.
Farr, Gladys Greeley, Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Mortese Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris Pay Greeley	Colo. Colo. Colo. Colo. Colo.
Farr, Gladys         Greeley,           Farr Ruth         Greeley,           Farrar, Myrtle         Pueblo,           Farrar, Rosalie         Pueblo,           Farrell, Mary         Montrose,           Fenton, Bess I         Denver,           Fitzmorris, Ray         Greeley,           Fleming, Carrie         Sterling,           Ford, Margaret S         Lamar,           Forhan, Marie F         Trinidad,           Forouger, Ellen         Greeley,           Forsyth Alice M         Las Animas,	Colo.
Farr, Gladys         Greeley,           Farr Ruth         Greeley,           Farrar, Myrtle         Pueblo,           Farrar, Rosalie         Pueblo,           Farrell, Mary         Montrose,           Fenton, Bess I         Denver,           Fitzmorris, Ray         Greeley,           Fleming, Carrie         Sterling,           Ford, Margaret S         Lamar,           Forhan, Marie F         Trinidad,           Forouger, Ellen         Greeley,           Forsyth Alice M         Las Animas,	Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Farrar, Rosalie Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Ford, Margaret S Greeley, Forsyth, Alice M Salida, Fosge, Evelyn Salida,	Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Farrar, Rosalie Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Ford, Margaret S Greeley, Forsyth, Alice M Salida, Fosge, Evelyn Salida,	Colo.
Farr, Gladys         Greeley,           Farr, Ruth         Greeley,           Farrar, Myrtle         Pueblo,           Farrar, Rosalie         Pueblo,           Farrell, Mary         Montrose,           Fenton, Bess I         Denver,           Fitzmorris, Ray         Greeley,           Fleming, Carrie         Sterling,           Ford, Margaret S         Lamar,           Forhan, Marie F         Trinidad,           Forguer, Ellen         Greeley,           Forsyth, Alice M         Las Animas,           Foss, Evelyn         Salida,           Frances, Rose         Kokomo.	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Farr, Gladys         Greeley,           Farr, Ruth         Greeley,           Farrar, Myrtle         Pueblo,           Farrar, Rosalie         Pueblo,           Farrell, Mary         Montrose,           Fenton, Bess I         Denver,           Fitzmorris, Ray         Greeley,           Fleming, Carrie         Sterling,           Ford, Margaret S         Lamar,           Forhan, Marie F         Trinidad,           Forguer, Ellen         Greeley,           Forsyth, Alice M         Las Animas,           Foss, Evelyn         Salida,           Frances, Rose         Kokomo.	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Farr, Gladys         Greeley,           Farr, Ruth         Greeley,           Farrar, Myrtle         Pueblo,           Farrar, Rosalie         Pueblo,           Farrell, Mary         Montrose,           Fenton, Bess I         Denver,           Fitzmorris, Ray         Greeley,           Fleming, Carrie         Sterling,           Ford, Margaret S         Lamar,           Forhan, Marie F         Trinidad,           Forguer, Ellen         Greeley,           Forsyth, Alice M         Las Animas,           Foss, Evelyn         Salida,           Frances, Rose         Kokomo.	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Farr, Gladys         Greeley,           Farr, Ruth         Greeley,           Farrar, Myrtle         Pueblo,           Farrar, Rosalie         Pueblo,           Farrell, Mary         Montrose,           Fenton, Bess I         Denver,           Fitzmorris, Ray         Greeley,           Fleming, Carrie         Sterling,           Ford, Margaret S         Lamar,           Forhan, Marie F         Trinidad,           Forguer, Ellen         Greeley,           Forsyth, Alice M         Las Animas,           Foss, Evelyn         Salida,           Frances, Rose         Kokomo.	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Farrar, Rosalie Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Ford, Margaret S Greeley, Forsyth, Alice M Salida, Fosge, Evelyn Salida,	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Farr, Gladys         Greeley,           Farr Ruth         Greeley,           Farrar, Myrtle         Pueblo,           Farrar, Rosalie         Pueblo,           Farrell, Mary         Montrose,           Fenton, Bess I         Denver,           Fitzmorris, Ray         Greeley,           Fleming, Carrie         Sterling,           Ford, Margaret S         Lamar,           Forquer, Ellen         Greeley,           Forsyth, Alice M         Las Animas,           Foss, Evelyn         Salida,           Frances, Rose         Kokomo,           Frazier, Olive         Elco,           Fulton, Florence R         Leadville,	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Farr, Gladys         Greeley,           Farr Ruth         Greeley,           Farrar, Myrtle         Pueblo,           Farrar, Rosalie         Pueblo,           Farrell, Mary         Montrose,           Fenton, Bess I         Denver,           Fitzmorris, Ray         Greeley,           Fleming, Carrie         Sterling,           Ford, Margaret S         Lamar,           Forquer, Ellen         Greeley,           Forsyth, Alice M         Las Animas,           Foss, Evelyn         Salida,           Frances, Rose         Kokomo,           Frazier, Olive         Elco,           Fulton, Florence R         Leadville,	Colo.
Farr, Gladys         Greeley,           Farr Ruth         Greeley,           Farrar, Myrtle         Pueblo,           Farrar, Rosalie         Pueblo,           Farrell, Mary         Montrose,           Fenton, Bess I         Denver,           Fitzmorris, Ray         Greeley,           Fleming, Carrie         Sterling,           Ford, Margaret S         Lamar,           Forquer, Ellen         Greeley,           Forsyth, Alice M         Las Animas,           Foss, Evelyn         Salida,           Frances, Rose         Kokomo,           Frazier, Olive         Elco,           Fulton, Florence R         Leadville,	Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Elco, Fulton, Florence R Leadville, Gaarder, Teola Culbertson,	Colo.
Farr, Gladys Farr, Greeley, Farrar, Myrtle Farrar, Myrtle Farrar, Rosalie Farrar, Morrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Felco, Fulton, Florence R Gaarder, Teola Gallagher Florence Robinson	Colo.
Farr, Gladys Farr, Greeley, Farrar, Myrtle Farrar, Myrtle Farrar, Rosalie Farrar, Morrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Felco, Fulton, Florence R Gaarder, Teola Gallagher Florence Robinson	Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Elco, Fulton, Florence R Culbertson, Gallagher, Florence Robinson, Gallagher, Florence Robinson, Calloway None	Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Elco, Fulton, Florence R Culbertson, Gallagher, Florence Robinson, Gallagher, Florence Robinson, Calloway None	Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Elco, Fulton, Florence R Culbertson, Gallagher, Florence Robinson, Gallagher, Florence Robinson, Calloway None	Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Elco, Fulton, Florence R Culbertson, Gallagher, Florence Robinson, Gallagher, Florence Robinson, Calloway None	Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Elco, Fulton, Florence R Culbertson, Gallagher, Florence Robinson, Gallagher, Florence Robinson, Calloway None	Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Elco, Fulton, Florence R Culbertson, Gallagher, Florence Robinson, Gallagher, Florence Robinson, Calloway None	Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Elco, Fulton, Florence R Culbertson, Gallagher, Florence Robinson, Gallagher, Florence Robinson, Calloway None	Colo.
Farr, Gladys Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Farrar, Rosalie Farrar, Rosalie Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Florsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Elco, Fulton, Florence R Culbertson, Gallagher, Florence Robinson, Gallagher, Florence Robinson, Gallagher, Norwood	Colo.
Farr, Gladys Farr, Greeley, Farrar, Myrtle Farrar, Rosalie Farrar, Myrtle Farrar, Rosalie Fonton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Faces Kokomo, Frazier, Olive Faces Garder, Teola Gardner, Florence Galloway, Nona Norwood, Gardner, Ada E Yuma, Gardner, C Pearl Gardner, Mary E Colorado Springs, Gardner, C Gardner, Mary E Gardertt, Genevieve Denver	Colo.
Farr, Gladys Farr, Greeley, Farrar, Myrtle Farrar, Rosalie Farrar, Myrtle Farrar, Rosalie Fonton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Faces Kokomo, Frazier, Olive Faces Garder, Teola Gardner, Florence Galloway, Nona Norwood, Gardner, Ada E Yuma, Gardner, C Pearl Gardner, Mary E Colorado Springs, Gardner, C Gardner, Mary E Gardertt, Genevieve Denver	Colo.
Farr, Gladys Farr, Greeley, Farrar, Myrtle Farrar, Myrtle Farrar, Myrtle Farrar, Rosalie Farrar, Rosalie Farrar, Rosalie Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Galoway, Nona Norwood, Gardner, Ada E Garder, C Gardner, Genevieve Garnett, Genevieve Greeley Gibson Alice Greeley	Colo.
Farr, Gladys Farr, Greeley, Farrar, Myrtle Farrar, Myrtle Farrar, Myrtle Farrar, Rosalie Farrar, Rosalie Farrar, Rosalie Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Galoway, Nona Norwood, Gardner, Ada E Garder, C Gardner, Genevieve Garnett, Genevieve Greeley Gibson Alice Greeley	Colo.
Farr, Gladys Farr, Greeley, Farrar, Myrtle Farrar, Myrtle Farrar, Myrtle Farrar, Rosalie Farrar, Rosalie Farrar, Rosalie Farrar, Rosalie Farrar, Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Forsyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Galoway, Nona Norwood, Gardner, Ada E Garder, C Gardner, Genevieve Garnett, Genevieve Greeley Gibson Alice Greeley	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trindad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Gallagher, Gareley Gardner, Ada E Yuma, Gardner, C Gareley Garnett, Genevieve Geneviev Gibson, Marguerite Central City, Gibbon, Marguerite Central City, Colibin Solvies Central City, Cilibin Solvies Central City, College College, College College	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trindad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Gallagher, Gareley Gardner, Ada E Yuma, Gardner, C Gareley Garnett, Genevieve Geneviev Gibson, Marguerite Central City, Gibbon, Marguerite Central City, Colibin Solvies Central City, Cilibin Solvies Central City, College College, College College	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trindad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Gallagher, Gareley Gardner, Ada E Yuma, Gardner, C Gareley Garnett, Genevieve Geneviev Gibson, Marguerite Central City, Gibbon, Marguerite Central City, Colibin Solvies Central City, Cilibin Solvies Central City, College College, College College	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trindad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Gallagher, Gareley Gardner, Ada E Yuma, Gardner, C Gareley Garnett, Genevieve Geneviev Gibson, Marguerite Central City, Gibbon, Marguerite Central City, Colibin Solvies Central City, Cilibin Solvies Central City, College College, College College	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trindad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Gallagher, Gareley Gardner, Ada E Yuma, Gardner, C Gareley Garnett, Genevieve Geneviev Gibson, Marguerite Central City, Gibbon, Marguerite Central City, Colibin Solvies Central City, Cilibin Solvies Central City, College College, College College	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trindad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Gallagher, Gareley Gardner, Ada E Yuma, Gardner, C Gareley Garnett, Genevieve Geneviev Gibson, Marguerite Central City, Gibbon, Marguerite Central City, Colibin Solvies Central City, Cilibin Solvies Central City, College College, College College	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trindad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Gallagher, Gareley Gardner, Ada E Yuma, Gardner, C Gareley Garnett, Genevieve Geneviev Gibson, Marguerite Central City, Gibbon, Marguerite Central City, Colibin Solvies Central City, Cilibin Solvies Central City, College College, College College	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trindad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Gallagher, Gareley Gardner, Ada E Yuma, Gardner, C Gareley Garnett, Genevieve Geneviev Gibson, Marguerite Central City, Gibbon, Marguerite Central City, Colibin Solvies Central City, Cilibin Solvies Central City, College College, College College	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trindad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Gallagher, Gareley Gardner, Ada E Yuma, Gardner, C Gareley Garnett, Genevieve Geneviev Gibson, Marguerite Central City, Gibbon, Marguerite Central City, Colibin Solvies Central City, Cilibin Solvies Central City, College College, College College	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trindad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Gallagher, Gareley Gardner, Ada E Yuma, Gardner, C Gareley Garnett, Genevieve Geneviev Gibson, Marguerite Central City, Gibbon, Marguerite Central City, Colibin Solvies Central City, Cilibin Solvies Central City, College College, College College	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Leadville, Gaarder, Teola Gallagher, Florence Galloway, Nona Norwood, Gardner, Ada E Yuma, Gardner, Ada E Yuma, Gardner, C Gardiner, Mary E Garnett, Genevieve Gibson, Alice Greeley, Gibson, Marguerite Central City, Gillin, Selina Pueblo, Gillmore, Faith Wightman Denver, Gilmour, Verna Denver, Gilmour, Verna Denver, Gilmour, Verna Denver, Glould, Helen M Denver, Gould, Helen M Denver, Greeley, Gould, Helen M Denver, Greeley, Gould, Helen M Denver, Greeley, Gould, Helen M Denver, Gould, Helen M Denver, Greeley, Gould, Helen M Denver, Gould, Helen M Denver, Greeley,	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Ford, Margaret S Lamar, Ford, Margaret S Lamar, Forhan, Marie F Trinidad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Leadville, Gaarder, Teola Gallagher, Florence Galloway, Nona Norwood, Gardner, Ada E Yuma, Gardner, Ada E Yuma, Gardner, C Gardiner, Mary E Garnett, Genevieve Gibson, Alice Greeley, Gibson, Marguerite Central City, Gillin, Selina Pueblo, Gillmore, Faith Wightman Denver, Gilmour, Verna Denver, Gilmour, Verna Denver, Gilmour, Verna Denver, Glould, Helen M Denver, Gould, Helen M Denver, Greeley, Gould, Helen M Denver, Greeley, Gould, Helen M Denver, Greeley, Gould, Helen M Denver, Gould, Helen M Denver, Greeley, Gould, Helen M Denver, Gould, Helen M Denver, Greeley,	Colo.
Farr, Gladys Farr, Ruth Greeley, Farrar, Myrtle Pueblo, Farrar, Rosalie Pueblo, Farrar, Rosalie Pueblo, Farrell, Mary Montrose, Fenton, Bess I Denver, Fitzmorris, Ray Greeley, Fleming, Carrie Sterling, Ford, Margaret S Lamar, Forhan, Marie F Trindad, Forquer, Ellen Greeley, Flossyth, Alice M Las Animas, Foss, Evelyn Salida, Frances, Rose Kokomo, Frazier, Olive Fulton, Florence R Culbertson, Gallagher, Florence Gallagher, Florence Gallagher, Gareley Gardner, Ada E Yuma, Gardner, C Gareley Garnett, Genevieve Geneviev Gibson, Marguerite Central City, Gibbon, Marguerite Central City, Colibin Solvies Central City, Cilibin Solvies Central City, College College, College College	Colo.

Gray, Bertha         Wray, Colo           Gray, Sarah A.         Pueblo, Colo           Greene, Minnie         Dumont, Calif           Grewell, Mary Jane         Loveland, Colo           Griffeth, Eva L.         Kline, Colo           Griffiths, Elizabeth         Canon City, Colo           Grundy, Ella L.         Rosston, Texas	
Haines, Edith	
Hunt, Grace E.Denver, ColoHunt, LosadaPaonia, ColoHurd, LouiseDenver, ColoHutchison, AlodiaGreeley, Colo	).
Ingle, Ethel Greeley, Cold	
Jackman, Lena Greeley, Colo Jackson, Carrie Fort Collins, Colo Jackson, Celia Eaton, Colo Jansson, Esther Greeley, Colo Johnson, Lillian Ouray, Colo Johnson, Shirley Greeley, Colo Jones, Katherine Julia Walsenburg, Colo Jones, Ruth La Junta, Colo Joy, Nellie Fruita, Colo	). ). ). ). ).
Kauffman, Hazel Greeley, Cold Keightley, Margarita Pueblo, Cold Kellerman, Marguerite Denver, Cold Kendel, J. C. Greeley, Cold	). ).

Kennedy, Lyrra Greeley,	
Kennedy, Lyrra Greeley,	Colo
	~ 1
Kermode Mary Gentilla	C010.
Croolog	Colo
Keyes, MargaretGreeley,	COIO.
Kiefer Engla Fruita,	Colo.
Croolog	Colo
King, Etta M Greeley,	COIO.
King Grace B (Mrs)	Colo.
Handon	Colo
Kitchens, Alice Hayden,	COIO.
Kejer, Enola Fruita, King, Etta M. Greeley, King, Grace B. (Mrs.) Golden, Kitchens, Alice Hayden, Klein, Caddie Greeley, Klein, Caddie Greeley, Klein, Caddie Greekey	Colo.
Kline, Edna L	Colo
Kine, Edna L Crippie Creek,	COIO.
Knous, Lucile Greeley, Knous, Mildred Greeley,	Co10.
Creeley	Colo
Knous, Milarea Greeley,	Colo.
Knous, Miriam Greeley,	C010.
Konkel, Olive Greeley,	Colo
Konker, Onve dreeney,	0-1-
Koster, Hattie Rico,	C010.
Trainer Meric	Colo
Kreiner, Marie	Colo.
Koster, Hattie Rico, Kreiner, Marie Denver, Kroeger, Lona Fort Collins,	C010.
Kruh, Hansel Molina,	Colo.
Riuli, Halisei	Colo
Kucera, Emilie Denver,	C010.
Kyler, Lela Greeley,	Colo.
Kylei, Leia	
Laffea, Dollie Hale (Mrs.) Greeley,	Colo
Lanea, Dollie Hale (Mrs.) Greeley,	COIO.
Laird, Leah Central City,	Colo.
Montrose Montrose	Colo
Lamb, Grace Montrose,	Coro.
La Rose, Dora Essexville, 1	Mich
La Rose, Dora Essexville,	O I
Lawson, Anna Leadville, Layton, Nellie Belden (Mrs.) Grand Junction, Leckenby, Grace Steamboat Springs,	Colo
Lawson, Anna	C-1-
Layton, Nellie Belden (Mrs.)Grand Junction,	C010.
Leckenby Grace Steamhoat Springs.	Colo.
Leckenby, drace	Lowie
Legler, Rosina	lowa.
Lloyd, E. Sarah Rockvale,	Colo.
Windon	Colo
Lloyd, Josephine windsor,	COIO.
Lloyd Nathaniel Rockvale.	Colo.
Lloyd, Josephine Windsor, Lloyd, Nathaniel Rockvale, Lockerby, Bernice M. Alamosa,	Colo
Lockerby, Bernice M	Colo.
Long Alta V	COIO.
Long Taggia C	COLO.
Louis, Jessie C	Colo.
Long, Mary Colbran,	C010.
Long May Burlington.	Colo
Bong, May	
	Colo.
Loss, Ruth E Montrose,	Colo.
Long, Mary Long, May Loss, Ruth E. Lott Clara Denver,	Colo.
Lott, Clara Denver,	Colo.
Lott, Clara Denver,	Colo.
Lott, Clara Denver,	Colo.
Lott, Clara Denver,	Colo.
Lott, Clara Denver,	Colo.
Lott, Clara Denver,	Colo.
Lott, Clara Denver,	Colo.
Loss, Ruth E. Montrose, Lott, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,	Colo.
Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,	Colo. Colo. Colo. Colo. Colo.
Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,	Colo. Colo. Colo. Colo. Colo.
Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,	Colo. Colo. Colo. Colo. Colo.
Lout, Clara Benver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver, Magee, Grace G. La Jara, Mahoney Eileen Eagle.	Colo. Colo. Colo. Colo. Colo. Colo.
Lout, Clara Benver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver, Magee, Grace G. La Jara, Mahoney Eileen Eagle.	Colo. Colo. Colo. Colo. Colo. Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver, Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango.	Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver, Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango.	Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver, Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango.	Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H. Las Animas,	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby Loure	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby Loure	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby Loure	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby Loure	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker Lawrence La Veta	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker Lawrence La Veta	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker Lawrence La Veta	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H. Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito,	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin Anna Greelev	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin Anna Greelev	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin, Anna Greeley, Matson, Edna A Greeley, Matson, Edna A Greeley,	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin, Anna Greeley, Matson, Edna A Greeley, Matson, Edna A Greeley,	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin, Anna Greeley, Matson, Edna A Greeley, Matson, Edna A Greeley,	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin, Anna Greeley, Matson, Edna A. Greeley, Matson, Edna A. Greeley,	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin, Anna Greeley, Matson, Edna A. Greeley, Matson, Edna A. Greeley,	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin, Anna Greeley, Matson, Edna A. Greeley, Matson, Edna A. Greeley,	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin, Anna Greeley, Matson, Edna A. Greeley, Matson, Edna A. Greeley,	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin, Anna Greeley, Matson, Edna A. Greeley, Matson, Edna A. Greeley,	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin, Anna Greeley, Matson, Edna A. Greeley, Matson, Edna A. Greeley,	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin, Anna Greeley, Matson, Edna A. Greeley, Matson, Edna A. Greeley,	Colo.
Lout, Clara Denver, Loud, Harriet Colorado Springs, Lowery, Mary Boulder, Lowery, Ruth Fort Collins, Lucas, Ethel Blanca, Lyon, Margurite Denver,  Magee, Grace G. La Jara, Mahoney, Eileen Eagle, Malles, Nellie Durango, Mallon, Vera Denver, Malloy, Evelyn H Las Animas, Manby, Laura Denver, Mangun, Clara Montrose, Marker, Edith La Veta, Marker, Lawrence La Veta, Markham, Verdi Lamar, Marshall, Mary Antonito, Martin Anna Greelev	Colo.

McGrew, AmyFort Morgan,McKay, EthelOlathe,McKee, Mabel AnnaLoveland,McKinnie, ShirleyColorado Springs,	Colo
McKay Dthol	Colo.
McLay, Ethel Olathe,	Coro.
McKee, Mabel Anna Loveland,	Colo.
McKinnie, Shirley Colorado Springs,	Colo.
McMahan Hermann Dongran	Colo
McMurtry Florence	Colo.
McMurtry, Florence Greeley, McNair, Nella Longmont, McWethy, Lee A. Thornton,	Colo.
McMothy Too A	C010.
McWelly, Lee A	wyo.
Merrill, Hattiebelle Greeley, Metzger, Myrtle M. Trinidad, Meyers, Glayds Denver,	Colo.
Metzger, Myrtle M Trinidad,	Colo.
Meyers, Glayds Denver.	Colo.
Miller, Agatha M	Colo
Miller, Geneva Denver,	Colo
Miller, Mabel R	Colo.
Miller, Maper R	C010.
Miller, Nora (Mrs.) Greeley,	Colo.
Mills, Jessie M Greeley,	Colo.
Mitchell, M. Alpha	Colo.
Moffatt, Marguerite Colorado Springs	Colo.
Monical, Sarah Denver,	Colo
Montgomery Florence	Colo.
Montgomery, Florence Loma, Moore, Marie La Junta, Moore, Neal Greeley,	Colo.
Moore, Marie La Junta,	C010.
Moore, Neal Greeley,	Colo.
MOTTSOIL Neitle	('010
Morse, Keith Charles Pueblo,	Colo.
Moseley Frank V Greeley	Colo
Moseley, Frank Y. Greeley, Motheral, Clare Greeley, Mulvaney, Jennie Loveland,	Colo.
Multiplicat, Clare	Colo.
Mulvaney, Jennie Loveland,	Colo.
Mundy, James H. Greeley, Murphy, Katherine A. Denver,	Colo.
Murphy, Katherine A Denver.	Colo.
Murphy, Cora Elizabeth Cedarhurst	Colo
Murray, Amelia I. Las Animas, Murray, Irene A. Las Animas,	Colo
Murray Trans A	Colo.
Myrong Toyong Toyong	Colo.
Myers, Joyce Lamar,	C010.
Nelson, Armorel Denver, Nelson, Gertrude Loveland,	~ 1
Nelson, Armorei Denver,	C010.
Nelson, Gertrude Loveland,	Colo.
New, bessie La Salle.	COIO.
Newton, Vera Greelev.	Colo
Nicholas, Queen Platteville, Noce, Lillian Denver,	Colo
Noce Lillian Denver	Colo
Noonan, Edna Central City,	Colo.
Nye, Marie Pierce,	C010.
Nye, Marie Pierce,	C010.
O'Brien Camilia Creak	Colo
O'Prion Vathorine B	Colo.
O'Drien Name D	C010.
O'Brien, Camilus	Co10.
On, Frieda Del Norte.	COIO.
Olds, Hazel Leadville,	Colo.
Olsen Ellen Cripple Creek	Cala
Oman, Mamie Garnett,	Kan
Ommanney Katherine	Colo
Ommanney, Katherine Denver, Orrison, Emma Colorado Springs,	Colo.
primes,	C010.
Pacheco, Aurelia San Pablo, Park, Mary Greeley, Peak, Lottie Borum (Mrs.) Denver, Pease, Ethel Georgetown, Packly Marking	Colo. Colo. Colo.
Pacheco, Aurelia San Pablo, Park, Mary Greeley, Peak, Lottie Borum (Mrs.) Denver, Pease, Ethel Georgetown, Packly Marking	Colo. Colo. Colo.
Pacheco, Aurelia San Pablo, Park, Mary Greeley, Peak, Lottie Borum (Mrs.) Denver, Pease, Ethel Georgetown, Packly Marking	Colo. Colo. Colo.
Pacheco, Aurelia San Pablo, Park, Mary Greeley, Peak, Lottie Borum (Mrs.) Denver, Pease, Ethel Georgetown, Packly Marking	Colo. Colo. Colo.
Pacheco, Aurelia San Pablo, Park, Mary Greeley, Peak, Lottie Borum (Mrs.) Denver, Pease, Ethel Georgetown, Packly Marking	Colo. Colo. Colo.
Pacheco, Aurelia San Pablo, Park, Mary Greeley, Peak, Lottie Borum (Mrs.) Denver, Pease, Ethel Georgetown, Packly Marking	Colo. Colo. Colo.
Pacheco, Aurelia San Pablo, Park, Mary Greeley, Peak, Lottie Borum (Mrs.) Denver, Pease, Ethel Georgetown, Packly Marking	Colo. Colo. Colo.
Pacheco, Aurelia San Pablo, Park, Mary Greeley, Peak, Lottie Borum (Mrs.) Denver, Pease, Ethel Georgetown, Packly Marking	Colo. Colo. Colo.
	Colo.

Pierce, Clara W. (Mrs.) Greeley, Colo. Pierce, Kathel Colorado Springs, Colo.	
Pierce, Kathel Colorado Springs, Colo.	
Pond Clarence B	
Portorfold Lois E Indianola Iowa	
Priddy Ressie Pierce, Colo.	
Priddy, Mildred Pierce, Colo.	
Pritchard, Hazel Gilcrest, Colo. Pulliam, Eulalee Durango, Colo. Puntenney, Harriet Loveland, Colo.	
Puntannay Harrist Loveland Colo.	
I untenney, Harriet	
Ramsell, Catherine Ottumwa, Iowa.	
Reed Trumen C	
Reichelt Vers Denver, Colo.	
Reid, Alice Richmond, Mo.	
Reid, Alice Richmond, Mo. Repetschnig, Elizabeth Victor, Colo. Retallack, Gladys Denver, Colo.	
Retallack, Gladys Denver, Colo.	
Reynolds, Edith Denver, Colo. Reynolds, Mary F. Greeley, Colo. Rice, Marjorie Boulder, Colo. Richardson, Georgia Cedaredge, Colo.	
Reyllolus, Mary F	
Richardson Georgia Cedaredge, Colo.	
Riddel, Floy Marrill, Nebr.	
Riley, Bertha M Walsenburg, Colo.	
Rodgers, Elsie La Salle, Colo.	
Riddel, Floy Marrill, Nebr. Ridel, Floy Marrill, Nebr. Riley, Bertha M. Walsenburg, Colo. Rodgers, Elsie La Salle, Colo. Rogers, Ivalou Denver, Colo. Ross, Jeanette Greeley, Colo.	
Rowell Eva G Slater. Colo.	
Rudolph, Elizabeth Westminster, Colo.	
Rowell, Eva G. Slater, Colo. Rudolph, Elizabeth Westminster, Colo. Ryan, Frances Aspen. Colo.	
Saltus, Drucilla (Mrs.) Boulder, Colo. Salyer, Myrtle Bayfield, Colo.	
Salyer, Myrtle Bayneld, Colo.	
Sanders, May Fleming, Colo. Schenck, Mary E. Burlington, Iowa.  Colo	
Schrader, Ruby Denyer, Colo.	
Schultz, Nettie Denver, Colo.	
Sechrist, Bernice	
Secrest, Carolyn Greeley, Colo.	
Secrest, Florence Fallsade, Colo.	
Shaffer Dorothy Greeley Colo.	
Sharp, Mabel Colorado Springs, Colo.	
Schenck, Mary E. Burlington, Iowa. Schrader, Ruby Denver, Colo. Schultz, Nettie Denver, Colo. Sechrist, Bernice Pueblo, Colo. Secrest, Carolyn Greeley, Colo. Secrest, Florence Palisade, Colo. Seller, Irene Denver, Colo. Shaffer, Dorothy Greeley, Colo. Shaffer, Dorothy Greeley, Colo. Shaw, Jesse Greeley, Colo. Shaw, Jesse Greeley, Colo. Sheeder, Ruth Greeley, Colo. Sheeder, Ruth Greeley, Colo. Shepard, Pauline C. Greeley, Colo. Shepard, Pauline C. Greeley, Colo. Shultz, Lila Greeley, Colo. Shultz, Lila Greeley, Colo. Shultz, Minnie E. Guthrie, Okla. Sibley, Bella B. (Mrs.) Greeley, Colo. Siebring, Garret Clayton, Ill.	
Sheeder, Ruth Greeley, Colo.	
Sherman, G. Ethel valentine Nebr.	
Shingk Anna Alma Colo	
Shultz, Lila	
Shultz, Minnie E Guthrie, Okla.	
Sibley, Bella B. (Mrs.) Greeley, Colo.	
Siebring, Garret Clayton, Ill. Skones, Marian Butte, Mont. Smith, Ethel Rocky Ford, Colo. Smith, Eula Fairplay, Colo.	
Skones, Marian Butte, Mont.	
Smith, Eula Fairplay, Colo.	
Smith, Juanita Denver, Colo.	
Smith, Katherine Lamar, Colo.	
Smith, Lucile Monte Vista, Colo.	
Smith, Eula         Fairplay, Colo,           Smith, Juanita         Denver, Colo,           Smith, Katherine         Lamar, Colo,           Smith, Lucile         Monte Vista, Colo,           Smith, Rhoda W.         Occonto, Wis.           Speers, Erven         Greeley, Colo,           Spicer, Mabel         La Junta, Colo,           Spivey, Anna L.         Jamesport, Mo.           Starr, Mildred         Greeley, Colo,           State I Trene         Greeley, Colo,	
Spicer Mabel La Junta Colo	
Spivey, Anna L Jamesport. Mo.	
Starr, Mildred Greeley, Colo.	
Starf, Mired         Greeley, Colo.           Steele, Irene         Greeley, Colo.           Steele, Jane G.         Denver, Colo.           Steele, Mary Frances         La Salle, Colo.           Stenhouse, Rilla         Denver, Colo.           Denver, Colo.         Denver, Colo.	
Steele, Jane G Denver, Colo.	
Stephouse Rilla	
Stevenson, Olivia Durango, Colo.	

Stewart, Marjorie M. Greek Stewart, Marjorie W. Greek Stiffler, Rachel Basa Stonifer, Mae C. Durang Strang, Marjorie J. Montroo Strickler, C. S. South Aubur Striffler, Ruth E. Denv Stuart, Edith L. Grand Junctic Suiter, Roscoe Proctorvil Svedman, Lillian Winds Swain, Lottie Brightc Swanson, Linnea Denv Swart, Katherine Greek Swart, Katherine Greek Swart, Clara Moulte Sweeney, Ruth Pueb Swisher, Ida Belle Monte Visi	ey, Colo. Ilt, Colo. Ilt, Colo. go, Colo. se, Colo. n, Nebr. er, Colo. or, Colo. or, Colo. or, Colo. er, Colo. er, Colo. er, Colo. er, Colo. ey, Colo. on, Iowa lo, Colo. ta, Colo.
Tague, Benarda Redclif Taylor, Esther Las Anima Terrien, Myrtle Lovelar Thomas, Carrie Canon Cit Thomas, Elizabeth R. Glenwood Spring Thompson, Anna F. Denve Thompson, Homer C. Canon Cit Thurman, Geneva Green B: Timpte, Caroline Denve Tohill, Grace Monte Visi Toothaker, Olive Palisac Trope, Belle Las Anima Trezise, Ethel I. Bould Trschiche, Anna Denve Tudor, Alven Libert Tull, Elvon L. Greele Turner, Etheline L. Pueb Tuttle, Bessie M. Denve	as, Colo. dd, Colo. cty, Colo. gs, Colo. er, Colo. er, Colo. ay, Wis. er, Colo. de, Colo. de, Colo. er, Colo. er, Colo. er, Colo. er, Colo. ev, Colo. ev, Colo.
Uebelhoer, MargaretDenveUnderwood, Ota-MarieDeer TraUnger, John C.GencUnger, Nellie M. (Mrs.)Julesbur	il, Colo.
Vanderlip, Lorenna Greele Vickers, Florence G. Colorado Spring Vinton, Marjorie Durang	go, Colo.
Walk, Oliver M. Tribut Walter, Glayds Pueb Walter, Mae Glenwood Spring Walter, Mary Greele Ward, Marguerite Leadvil Weaver, Gertrude Arvace Weddle, Harriet La Jan Weigl, A. W. Tonkaw Weiser, Florence V. Monte Vist Weiser, Grace Greele Welch, Lyda La Sal Welsh, Mabel Greele Werbin, Lillian Denve Wettstein, Lilly C. (Mrs.) Fort Collir Whitehurst, Ruth Salic Wilder, Winifred Greele Williard, Sadie Alladdi Williard, Sadie Alladdi Williams, Lyle Greele Williams, Margurite Pueb Williams, Nellie Louisvil	y, Colo. le, Colo. la, Colo. ca, Colo. ca, Colo. ca, Colo. ca, Colo. le, Colo. le, Colo. cer, Colo. cer, Colo. cer, Colo. cer, Colo. cer, Colo. cer, Colo.

Williams, Velma Wilmarth, Alta Wilmarth, Maude E. Wilson, Jean Wilson, May Wilson, May Wimmer, Elva Wise, Leslie Wise, Zelma Wishard, Mary Woland, Frances Woodmuff, Gerta Woodruff, Gertrude B. (Mrs.) Woodruff, Gertrude B. (Mrs.) Woodruff, Hazel Work, Frances Workman, Mildred Worthington, Lutie Worlight, Pearl Wurtz, Ora Roll	orning, Greeley, Erie, Pueblo, oveland, lorence, lorence, Denver, Ault, oveland, Greeley, Denver, Greeley, Pueblo, Greeley, tchkiss, Greeley, Greeley,	Iowa Colo.
Yardley, Hattie	Greeley, Denver, Lamar,	Colo. Colo. Colo. Colo.
Zilar, John I L	a Salle,	Colo.

## SUMMER TERM, 1912.

## 824.

Adams, Birdie F Pueblo, Adkisson, Mary E. Denver,	Colo.
Addison Many E	Colo
Auguston, Mary E. Colido	Colo.
Anerii, Margaret	Colo.
Albertson, Dora E Boulder,	Colo.
Ahern, Margaret Salida, Albertson, Dora E. Boulder, Albright, J. H. Morrison,	Colo.
Alder Mayme (Mrs.)	COIO.
Aldrich, Margaret Bluff City, Alexander, Addie Flagler,	Kan.
Alexander, Addie Flagler,	Colo.
Alexander Elizabeth Pueblo,	Colo.
Allen, Lucretia Colorado Springs, Allin, Jessie Pueblo,	Colo.
Allin. Jessie Pueblo,	Colo.
Allison, Belle	Colo.
Amormon Elizaboth Colorado City	Colo
Anderson Marcilene Montrose.	Colo.
Anderson Myrtle Trinidad.	Colo.
Ankeney Lillian Greeley	Colo
Anderson, Marcilene Montrose, Anderson, Myrtle Trinidad, Ankeney, Lillian Greeley, Aragon, Louisa Trinidad,	Colo
Aragoni, Louisa	Colo
Ashby, Carrie Greeley, Austin, Mae Louise Louisville, Avers, Laura Central City,	Colo
Austral City	Colo
Asmus, Karina Akron,	Colo.
Asmus, Karina Akron,	COIO.
Polyagela Direchath	Colo
Babcock, Elizabeth	Colo.
Bachman, Rosa	Colo.
Baird, Alice Greeley,	Colo.
Baird, Nellie Trinidad,	Colo.
Baker, Bertha L. (Mrs.) Castle Rock,	C010.
Baker, Jessie L. Fort Morgan,	C010.
Baker, E. G Castle Rock,	C010.
Baker, W. L. Manzanola,	C010.
Bakke, Mamie Sterling,	Coro.
Barbour, Rose Minneapolis,	Kan.
Barnes, Ida Greeley,	Colo.
Barnes, Lulu B Denver,	Colo.
Barnes, Mabel Canon City,	Colo.
Barnes, Lulu B. Denver, Barnes, Mabel Canon City, Barnette, Mary G. Pueblo,	Colo.
Barrett Beulah Tarkio	, Mo.
Barron, Amelia Walsenburg, Bartlett, Ruella Boulder,	Colo.
Bartlett, Ruella Boulder,	Colo.
Bartlett, Ruella Bautlett, Bulla Batenan, Ruth Colorado Springs, Baxter, Isabel Trinidad, Bashaw, T. G. Beamer, Alice E. Beamer, Alice E. Bean, Elizabeth K. (Mrs.) Bean, Gertrude	Colo.
Baxter, Isabel Trinidad,	Colo.
Bashaw, T. G Denver,	Colo.
Beamer, Alice E	Colo.
Bean, Elizabeth K. (Mrs.) Denver,	Colo.
Bean. Gertrude Littleton,	Colo.
Beavers, Etta (Mrs.) Wheatridge,	Colo.
Belden. Ethel Fruita,	Colo.
Belden, Cora (Mrs.) Fruita,	Colo.
Bell, Clara Montrose,	Colo.
Beavers, Etta (Mrs.)  Beavers, Etta (Mrs.)  Belden, Ethel  Fruita,  Belden, Cora (Mrs.)  Bell, Clara  Montrose,  Bennett, A. Elizabeth  Boulder,	Colo.
Bennett, Zou Black Hawk,	Colo.
Benson Ruth Graylin,	Colo.
Benton Ruth	Colo.
Benson, Grace Graylin, Benson, Ruth Graylin, Benton, Ruth Colorado Springs, Bentson, Hilder Haxtun, Bickett, Estella Trinidad, Bickett, Mabel Trinidad, Bickett, Mabel Fort Morgan	Colo.
Bickett, Estella Trinidad,	Colo.
Bickett Mabel Trinidad,	Colo.
Biddle, Ruth Fort Morgan,	Colo.
Piggs Bortha Durango.	Colo.
Treelev	('010
Rices Madee Greeley,	Colo.
Biggs, 18aMateGreeley.Bigss, MadgeGreeley.Bishop, IdaSt. JosephBishop, RuthDenver,	, Mo.
Rishon Ruth Denver,	Colo.
www.p.	

Bivans, Florence	La Junta, Colo.
Blaine, W. D	Pueblo Colo
Blaine, W. D	Charles Cole
Blair, Bessie	Greeley, Colo.
Blair, Bessie Blaisdell, Edna I. Gran Blanchard, Rae E.	d Junction, Colo.
Blanchard, Rae E	Greeley, Colo.
Blasenich Elizabeth	. Leadville, Colo.
Diag Core M	Denver Colo
Bliss, Cora M.	Donwor Colo
Blasenich, Elizabeth Bliss, Cora M. Boak, Fannie L.	Deliver, Colo.
Boland, M. D.  Bond, Margaret Ida	Sterling, Colo.
Rond Margaret Ida	ho Springs, Colo.
Boring Estella E	Denver, Colo.
Bower, Grace	Snyder Okla
Bower, Grace	Int Colling Colo
Boyd, Susan P	ort Collins, Colo.
Boyd, Susan	Canon City, Colo.
Bracken, Carrie E. Bradford, Leona	Akron, Colo.
Bradford Leona El	izabethtown, Ind.
Bradford Leonore	Boulder, Colo.
Bradford, Leonore Bradley, Margaret	Denver Colo.
Bragg, Bernice Brewer, Isabel Brodbeck, Ida Brooks, Ida B.	Crooley Cole
Bragg, Bernice	Demands Colo.
Brewer, Isabel	. Durango, Colo.
Brodbeck, Ida	Roann, Inc.
Brooks, Ida B	Longmont, Colo.
Brown Doris	Greeley, Colo.
Brown Elsia	Rocky Ford, Colo.
Provin Ethol Many	Littleton Colo
Brown, Ether Mary	Sardon City Kan
Brown, G. E.	de Chringe Colo
Brown, Grace Colora	do Springs, Colo.
Brooks, Ida B. Brown, Doris Brown, Elsie	Greeley, Colo.
Brown, Ida M	Mosca, Colo.
Brownlee, Mary E	Denver, Colo.
Brown, Ida M. Brownlee, Mary E. Bryant, Alice May Budin, Christena	Denver, Colo.
Budin Christena	Sterling, Colo.
Budin, Christena Bulgers, Katherine Bunner, Clara Bunner, Katherine Co Bunner, Matherine Co	Cortez, Colo.
Puppor Clara Co	lorado City Colo
Bunner, Clara	loredo City, Colo.
Bunner, Katherine	Diattorvilla Colo
Bunner, Katherine Burbridge, Edgar W. Burchested, Laura N. F Burgess, Mary Burgher, Myrtle Burgin, William G. Burke, Alice	Flatteville, Colo.
Burchested, Laura N F	ort Morgan, Colo.
Burgess, Mary	Edgewater, Colo.
Burgher, Myrtle	Rolla, Mo.
Burgin, William G	Columbus, Miss.
Burke Alice	Rocky Ford, Colo.
Burnett Mary E	ado Springs, Colo.
Burnett, Mary E. Colors Burnett Minnie Colors Burns, T. E.	do Springs Colo
Burnett, Millie	Loveland Cole
Burns, 1. E	Denrion Colo.
Burton, Orrel Bushnell, Ama E.	Deliver, Colo.
Bushnell, Ama E	Greeley, Colo.
Ruffer Maude	Alamosa, Colo.
Byron, Melvina F	Denver, Colo.
Byron, Melvina F. Byxbe, May	Hillrose, Colo.
25,1100, 1100,	
Cadwell, EllaCol	lorado City, Colo.
Cagwin, D. C	Walsenburg, Colo.
Cairns Agnes	. Trinidad, Colo.
Cain Margaret	Tarkio Mo
Call, Margaret	o Compton Wan
Caldwell, Mattle	Tert Colling Colo
Cadwell, Ella Col Cagwin, D. C. Cairns, Agnes Cain, Margaret Caldwell, Mattie I Campbell, J. M. I Cantrill, Ethel Carne, Mildred C. Carey, J. A. Carsy, J. A.	Tort Collins, Colo.
Cantrill, Ethel	astie Rock, Colo.
Carne, Mildred C	Arvada, Colo.
Carey, J. A	. Hillsboro, Ohio.
Carson, Jennie	Denver, Colo.
Carr Lulu V	Del Norte, Colo.
Conn Etto	White Bock Colo
Carrie aton Towns	Poolsy Ford Colo
Carrington, Laura	do Springe Colo
Carroll, Ella K Colors	Morraville Ma
Carey, J. A. Carson, Jennie Carr, Lulu V. Carr, Etta Carrington, Laura Carroll, Ella K. Carter, Charles C. Carter, Marcia W.	waysville, Mo.
Carter, Marcia W	. Lawrence, Kan.

Ca	sh, E. C Pinon, Colo.
Q-	E. C
Ca	ster, Elizabeth Schuvler. Nebr.
Ce.	stek, Elizabeth Schuyler, Nebr. leen, Ida O. Greeley, Colo.
a	dreeley, Colo.
Ce:	nter, G. H Greeley, Colo.
Ch	ase, Inez Pueblo, Colo.
011	ase, Inca Fueblo, Colo.
Cn	esnut, Asa R Needles. Calif.
Ch	esnut, Asa R. Needles, Calif. risteson, Lula Sterling, Colo.
011	isteson, Bula Sterling, Colo.
Ch	ristopherson, Selma Georgetown, Colo.
Ch	risty, Mary E. Monte Vista, Colo. orn, Leila M. Longmont, Colo. urchill, Isabella Greeley, Colo. uassen, Mamie Haswell, Colo.
~11	risty, mary E Wonte vista, Colo.
Ch	orn, Leila M Longmont, Colo.
Ch	urchill Isabella Crealer Cale
CII	drenin, isabella Greeley, Colo.
Cla	assen, Mamie Haswell Colo
Cle	Asseil, Color trik, Henrietta Boulder, Colo. trk, May E. Loveland, Colo. trk, Nora (Mrs.) Triidad, Colo. trk, Nora (Mrs.) Austin, Colo. tybaugh, Stella Austin, Colo. tyeland, Mae Irville, Ill.
CIE	irk, Henrietta Boulder, Colo.
Cla	rk. May E Loveland Colo
CIC	Mary Many (Many)
CIS	irk, Nora (Mrs.) Trinidad, Colo.
Cla	vbaugh, Stella Austin Colo
Cla	T. 11. Til
CIE	everand, Mae Irville, III.
Cli	ne, Linna Eads, Colo.
Cli	mb Anno
CIU	ph, Anna Boulder, Colo.
Co	chran Grace Hotchkiss Colo
Ca	han Many E
CO	mran, Mary F Denver, Colo.
Cor	fin. Florence Beaver City Nehr
Cot	En Buhr
C01	mi, Ruby Colorado City, Colo.
Co	ghlin, Kathleen Pueblo Colo
Co	hran, Grace Hotchkiss, Colo. chran, Mary F. Denver, Colo. ffin, Florence Beaver City, Nebr. ffin, Ruby Colorado City, Colo. ghlin, Kathleen Pueblo, Colo.
00.	1, Dimite D
Co.	lophy, Mary Fort Colling Colo
Cor	The Form
COI	lophy, Mary Fort Collins, Colo. nbs, Fern Fort Morgan, Colo.
C01	mstock, George A Fort Collins, Colo.
Cor	mstock, Salome Fowler, Colo.
COI	instock, Salome Fowler, Colo.
C01	aboy, Irene Denver, Colo.
Cor	ndit, Philip M Delta, Colo.
001	Title Mr Delta, Colo.
COL	nnell, Helen Salem. Colo.
Cor	nnell, Helen Salem, Colo. nnell, Mary V Salem, Colo. nnors, Blanche Berthoud, Colo.
001	mary
C01	inors, Blanche Berthoud, Colo.
Coc	ok, A. B Greeley, Colo.
Co	dieeley, Colo.
000	ok, Gracia Parsons, Kan.
Cor	ok Marie
O.	1- 3 f
000	ok, Marguerite Lawrence, Kan.
Coc	Dl. Ina Berthoud Colo
Co	Talle Ti (Man)
000	oper, Juna E. (Mrs.) Kokomo, Colo.
Coc	Agrical   Pasons, Kan.
Con	pper, Lens Lamar, Colo. dova, Isabel Trinidad, Colo. hrien, Bertha Fowler, Colo. urtney, Julia Montrose, Colo.
0.00	pper, Lens Lamar, Colo.
Cor	dova, Isabel Tripidad Colo
Cot	hain Boatha
COL	milen, Bertha Fowler, Colo.
Cot	irtney, Julia Montrose Colo
Cor	ertwright, Theo
~	twingitt, Theo Colorado City, Colo.
Cor	wgill, Josephine (Mrs.) Colorado City, Colo.
(320	ndell Edith Davidson Cala
CIO	man, Earth Boulder, Colo.
Cra	Wiord, Edith Colorado Springs, Colo.
Cro	wford Mobel E
CIO	wiord, Maber F Colorado Springs, Colo.
Cra	
Cri	wiord, sue Jamestown. Pa.
CII	Frank Pack Springs Wyo
	e, Frank
Cro	wilder, Sue Jamestown, Pa. e, Frank Rock Springs, Wyo. ss, Donzella Pueblo, Colo.
Cro	. Jamestown, Pa. e, Frank Rock Springs, Wyo. ss, Donzella Pueblo, Colo. iss I C Crond Juntion Colo.
Cro	wilder, Sue Jamestown, Pa. e, Frank Rock Springs, Wyo. ss, Donzella Pueblo, Colo. ss, J. C. Grand Junction, Colo.
Cro Cro	wford, Edith Colorado Springs, Colo. wford, Mabel F. Colorado Springs, Colo. wford, Sue Jamestown, Pa. e, Frank Rock Springs, Wyo. ss, Donzella Pueblo, Colo. sty, J. C. Grand Junction, Colo. tty, Marie L. Falls City, Nebr.
Cro	wilder         Jamestown. Pa.           e, Frank         Rock Springs, Wyo.           ss, Donzella         Pueblo, Colo.           ss, J. C.         Grand Junction, Colo.           tty, Marie L.         Falls City, Nebr.           upch Annie G.         Manle Hill Kan
Cro	Samestown   Pa.
Cro	Samestown   Pa.
Cro	Samestown, Pa.
Cro	Samestown   Pa.
Cro	Samestown, Pa.
Cro	Samestown, Pa.   Pa.
Cro	More   Jamestown   Pa.
Cro Cro Cro Cro Cru Cul Cul	Samestown, Pa.
Cro Cru Cul Cul	uch, Annie G.         Maple Hill, Kan.           ze, Anna H. (Mrs.)         Greeley, Colo.           im, Ina         Laird, Colo.           p, Cecelia         Littleton, Colo.           ver, Ella P.         Colorado City, Colo.           ry, John P.         Bement, Ill.
Cro Cru Cul Cul	uch, Annie G.         Maple Hill, Kan.           ze, Anna H. (Mrs.)         Greeley, Colo.           im, Ina         Laird, Colo.           p, Cecelia         Littleton, Colo.           ver, Ella P.         Colorado City, Colo.           ry, John P.         Bement, Ill.
Cro Cru Cul Cul	uch, Annie G.         Maple Hill, Kan.           ze, Anna H. (Mrs.)         Greeley, Colo.           im, Ina         Laird, Colo.           p, Cecelia         Littleton, Colo.           ver, Ella P.         Colorado City, Colo.           ry, John P.         Bement, Ill.
Cro Cro Cul Cul Cul	nuch, Annie G.         Maple Hill, Kan.           nuch, Annie G.         Maple Hill, Kan.           nze, Anna H. (Mrs.)         Greeley, Colo.           im, Ina         Laird, Colo.           p, Cecelia         Littleton, Colo.           ver, Ella P.         Colorado City, Colo.           cry, John P.         Bement, Ill.           niels, Nellie         Solomon Rapids, Kan.
Cro Cro Cul Cul Cul Dan	uuch, Annie G. Maple Hill, Kan.  ze, Anna H. (Mrs.) Greeley, Colo.  m, Ina Laird, Colo.  p, Cecelia Littleton, Colo.  ver, Ella P. Colorado City, Colo.  rry, John P. Bement, Ill.  niels, Nellie Solomon Rapids, Kan.
Cro Cro Cru Cul Cul Cun Dan Dan	nuch, Annie G.         Maple Hill, Kan.           nuch, Annie G.         Maple Hill, Kan.           nze, Anna H. (Mrs.)         Greeley, Colo.           im, Ina         Laird, Colo.           p, Cecelia         Littleton, Colo.           ver, Ella P.         Colorado City, Colo.           cry, John P.         Bement, Ill.           niels, Nellie.         Solomon Rapids, Kan.           rling, Mary R.         Sedgwick, Colo.           vis, Anna         Palisade, Colo.
Cro Cro Cru Cul Cul Cun Dan Dan	nuch, Annie G.         Maple Hill, Kan.           nuch, Annie G.         Maple Hill, Kan.           nze, Anna H. (Mrs.)         Greeley, Colo.           im, Ina         Laird, Colo.           p, Cecelia         Littleton, Colo.           ver, Ella P.         Colorado City, Colo.           cry, John P.         Bement, Ill.           niels, Nellie.         Solomon Rapids, Kan.           rling, Mary R.         Sedgwick, Colo.           vis, Anna         Palisade, Colo.
Cro Cro Cru Cul Cul Cun Dan Dan	nuch, Annie G.         Maple Hill, Kan.           nuch, Annie G.         Maple Hill, Kan.           nze, Anna H. (Mrs.)         Greeley, Colo.           im, Ina         Laird, Colo.           p, Cecelia         Littleton, Colo.           ver, Ella P.         Colorado City, Colo.           cry, John P.         Bement, Ill.           niels, Nellie.         Solomon Rapids, Kan.           rling, Mary R.         Sedgwick, Colo.           vis, Anna         Palisade, Colo.
Cro Cro Cru Cul Cul Cun Dan Dan	uuch, Annie G. Maple Hill, Kan.  ze, Anna H. (Mrs.) Greeley, Colo.  Im, Ina Laird, Colo.  p, Cecelia Littleton, Colo.  ver, Ella P. Colorado City, Colo.  rry, John P. Bement, Ill.  niels, Nellie Solomon Rapids, Kan.

Dawson, AlmaChivington,Day, Anna P.Denver,Day, JennieCarbondale,Day, RuthCarbondale,	
Dawson, Affilia	
	0-1-
Day, Anna F Denver,	C010.
Day Jonnie Carbondale	Colo
Day, Jennie Carbondarc,	0010.
Day, Ruth Carbondale,	C010.
Deibert, Amy Florence,	Colo
The state of the s	Colo
Deitrich, Carrie Monte Vista, Dickerson, Doris I. Greeley, Dickerson, Ella Bald Mountain,	C010.
Dickerson Doris I Greeley.	Colo.
Dill Manatain	Colo
Dickerson, Ella Bald Mountain,	C010.
Dickey, Helen Boulder,	Colo.
Dill D (1)	Colo
Dillon, Bertha Golden,	C010.
Dillon Morsy V (+olden	0.010
Donahue, Jessie Pueblo, Donahue, Mary V. Victor, Dotson, Ruth Greeley,	Colo
Donanue, Jessie Pueblo,	C010.
Donahue Mary V Victor.	Colo.
Dollariuc, Mary V.	Colo
Dotson, Ruth Greeley,	C010.
Douden Ola M Pueblo	Colo.
Douden, Ola M. Pueblo, Doughty, Carrie Alamosa, Douglas, Elma I. Colorado Springs, Douglass, Erma Fort Collins, Douglass, Wilhelmina Fort Collins,	Colo
Doughty, Carrie Alamosa,	C010.
Douglas Flma I Colorado Springs	Colo
Douglas, Eina I Colorado oprings,	COIO.
Douglass, Erma Fort Collins,	C010,
Douglass Wilhelming Fort Collins	Colo
Douglass, Williemina	Colo.
Douglass, Wilnelmina Fort Collins, Drew, Mildred V. Colorado City, Driscoll, Edna M. Central City, Duncan, Edna A. Cortez, Dungan, Edith Limon, Dunham, Lillian Paola Dunnington, Mattie Colorado Springs, Durbin Augusta P. Durango,	C010.
Driggell Edne M Central City	Colo
Discon, Edna M	Colo.
Duncan, Edna A Cortez,	Colo.
Dungen Edith Limon	Colo
Dungan, Eurin	COIO.
Dunham, Lillian Paola	, Kan.
Dunnington Mattie	Colo
Dunnington, Mattle Colorado Springs,	COIO.
Durbin, Augusta P Durango,	Colo.
Durham, Hazel Pueblo,	Colo
Durnam, Hazer rueblo,	COIO.
Eichel, Lucy (Mrs.) Fountain.	Colo.
Eldon Edith E (Mag)	Colo
Eichel, Lucy (Mrs.) Fountain, Elder, Edith E. (Mrs.) Greeley,	COIO.
Elliott, Nellie Sterling,	Colo.
Puoblo	Colo
Ellingwood, Emma Pueblo,	COIO.
Ellis, Florence Hope	. Colo.
Choolox	Colo
Ellmer, Katherine Greeley, Elmer, Katherine Greeley, Ely, Clara Wagner, S Engle, Alice N. Detroit England, Bessie M. Pueblo, England, Sessie M. Monty Vista	, Coro.
Elmer Mariorie Greelev	. Colo.
We amon C	Dolr
Ely, Clara wagner, S.	Dan.
Engle Alice N Detroit	. Kan.
Bushle	Colo
England, Bessie M Fueblo	
	COLO.
Erickson Singne Monte Vista	Colo.
Erickson, Singne Monte Vista	Colo.
Erickson, Singne Monte Vista Evans, Imogene Coal Creek	Colo.
Erickson, Singne Monte Vista Evans, Imogene Coal Creek Evans Gertrude M Denver	Colo. Colo.
Erickson, Singne Monte Vista, Evans, Imogene Coal Creek, Evans, Gertrude M. Denver	Colo. Colo. Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver	Colo. Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver	Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver	Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver	Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver	Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver	Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver	Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou	Colo. Colo. Colo. Colo. Colo. Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou	Colo. Colo. Colo. Colo. Colo. Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou	Colo. Colo. Colo. Colo. Colo. Colo.
Evans, Imogene Coal Creek Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou	Colo. Colo. Colo. Colo. Colo. Colo.
Evans, Imogene Coal Creek Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou	Colo. Colo. Colo. Colo. Colo. Colo.
Evans, Imogene Coal Creek Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Evans, Imogene Coal Creek Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Evans, Imogene Coal Creek Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A Pueblo Farrier, Martha Manitou Farwell, Winifred C Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A Pueblo Farrier, Martha Manitou Farwell, Winifred C Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A Pueblo Farrier, Martha Manitou Farwell, Winifred C Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A Pueblo Farrier, Martha Manitou Farwell, Winifred C Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A Pueblo Farrier, Martha Manitou Farwell, Winifred C Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A Pueblo Farrier, Martha Manitou Farwell, Winifred C Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A Pueblo Farrier, Martha Manitou Farwell, Winifred C Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A Pueblo Farrier, Martha Manitou Farwell, Winifred C Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Fallis, Edwina Pueblo Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadville Flaherty, Mary E. (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L. Undercliff Flynn, Eilcen North Platte, Flynn, Katherine Carbondale	Colo., Co
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A Pueblo Farrier, Martha Manitou Farwell, Winifred C Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadville Flaherty, Mary E (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L Undercliff Flynn, Eilcen North Platte, Flynn, Katherine Carbondale	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A Pueblo Farrier, Martha Manitou Farwell, Winifred C Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadville Flaherty, Mary E (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L Undercliff Flynn, Eilcen North Platte, Flynn, Katherine Carbondale	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Fallis, Edwina Pueblo Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadville Flaherty, Mary E (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L. Undercliff Flynn, Eilcen North Platte Flynn, Katherine Carbondale Flynn, Mary E Carbondale	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Fallis, Edwina Pueblo Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadville Flaherty, Mary E (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L. Undercliff Flynn, Eilcen North Platte Flynn, Katherine Carbondale Flynn, Mary E Carbondale	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Fallis, Edwina Pueblo Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadville Flaherty, Mary E (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L. Undercliff Flynn, Eilcen North Platte Flynn, Katherine Carbondale Flynn, Mary E Carbondale	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Fallis, Edwina Pueblo Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadville Flaherty, Mary E (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L. Undercliff Flynn, Eilcen North Platte Flynn, Katherine Carbondale Flynn, Mary E Carbondale	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadville Flaherty, Mary E. (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L. Undercliff Flynn, Eilcen North Platte, Flynn, Katherine Carbondale Flynn, Mary E. Carbondale Flynn, Mary E. Carbondale Force, Jessie Denver Force, Harriet Denver Ford, Margaret Denver	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadville Flaherty, Mary E. (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L. Undercliff Flynn, Eilcen North Platte, Flynn, Katherine Carbondale Flynn, Mary E. Carbondale Flynn, Mary E. Carbondale Force, Jessie Denver Force, Harriet Denver Ford, Margaret Denver	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadyille Flaherty, Mary E. (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L Undercliff Flynn, Eilcen North Platte, Flynn, Katherine Carbondale Force, Jessie Denver Force, Harriet Denver Ford, Margaret Denver Ford, Margaret Denver Ford, Margaret S. Lamar Ford, Renora Berthoud Berthoud	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadyille Flaherty, Mary E. (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L Undercliff Flynn, Eilcen North Platte, Flynn, Katherine Carbondale Force, Jessie Denver Force, Harriet Denver Ford, Margaret Denver Ford, Margaret Denver Ford, Margaret S. Lamar Ford, Renora Berthoud Berthoud	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadyille Flaherty, Mary E. (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L Undercliff Flynn, Eilcen North Platte, Flynn, Katherine Carbondale Force, Jessie Denver Force, Harriet Denver Ford, Margaret Denver Ford, Margaret Denver Ford, Margaret S. Lamar Ford, Renora Berthoud Berthoud	Colo., Colo.
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadville Flaherty, Mary E. (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L. Undercliff Flynn, Eilcen North Platte, Flynn, Katherine Carbondale Flynn, Mary E. Carbondale Flynn, Mary E. Denver Force, Jessie Denver Force, Harriet Denver Ford, Margaret S. Lamar Ford, Renora Meeker Foresman, Geneva Berthoud Forsyth Bessie Longmont	Colo., Co
Evans, Imogene Coal Creek Evans, Gertrude M. Denver Fallis, Edwina Denver, Farrar, Myrtle R. Pueblo Farrar, Rosalie A. Pueblo Farrar, Rosalie A. Pueblo Farrier, Martha Manitou Farwell, Winifred C. Durango Feast, Isabelle Lamar Fiertag, Caroline Fort Lupton Filson, Emma Tarki Finch, Clarence Greeley Fisher, Dorothy Fort Collins Fisher, Ruth Leadyille Flaherty, Mary E. (Mrs.) Central City Fleming, Margaret Denver Floyd, Fannie L Undercliff Flynn, Eilcen North Platte, Flynn, Katherine Carbondale Force, Jessie Denver Force, Harriet Denver Ford, Margaret Denver Ford, Margaret Denver Ford, Margaret S. Lamar Ford, Renora Berthoud Berthoud	Colo., Co

Frazier, Olive Elco, Colo. Franklin, Olive W. Florissant, Colo.
Franklin Olive W Florissant Colo
The state of the s
Freed, Ruth Castle Rock, Colo.
Freed, Ruth Castle Rock, Colo. Freed, Ellen E. Castle Rock, Colo.
The area of the control of the contr
Freeman, Mary Ordway, Colo.
Freeman, Mary Ordway, Colo. Fuller, May Weston, Colo. Fuson, Bertha D. Greeley, Colo.
Fuson Bertha D Greeley Colo
about, Bottina B dictio, colo.
Gaddie, Mary Greeley, Colo.
Gaines, Mary Pueblo, Colo.
Gardner, Anna Bellville, Pa.
Gardner, Anna Benvine, Fa.
Gardner, C. Pearl Yuma, Colo.
Gardner, C. Pearl Yuma, Colo. Gardner, Mary E. Colorado Springs, Colo. Gauss, Louise F. Greeley, Colo. Gilbson, Myrtilla I. Greeley, Colo. Gillmore, W. B. Whitewater, Colo.
Gauss Louise F
Cilera Manatill T
Gloson, Myrtilla I Greeley, Colo.
Gillmore, W. B Whitewater, Colo.
Gilpin-Brown, Helen (Mrs.) Fort Collins, Colo.
Gilbin Drown, Thomas Collins Collins
Glipin-Brown, Frances Fort Collins, Colo.
Gilpin-Brown, Frances Fort Collins, Colo. Gish, Ethel Eads, Colo. Golladay, Grace Lamar, Colo.
Golladay, Grace Lamar, Colo.
Gottier, Elizabeth Buena Vista, Colo.
Gottlei, Elizabeth Buena vista, Colo.
Gormley, Anna Denver, Colo.
Graham, Lula D Pueblo, Colo.
Graham Rosa Fort Collins Colo
Granam, Rosa
Graham, Rosa Fort Collins, Colo. Graves, Burton Berthoud, Colo.
Graves, Lillian Berthoud, Colo.
Gray, Montello Kersey, Colo.
Gray, Sarah A Pueblo, Colo.
Gray, Saran A Fuebro, Colo.
Green, E. L
Green, Minnie Dumont, Calif.
Greist, Anna L Pueblo, Colo.
Griffin, Reba St. Joseph, Mo.
Grinni, Repa St. Joseph, Mo.
Griggs, Edgar Salida, Colo.
Griggs, Edgar Salida, Colo. Grubb, Mary C. (Mrs.) Fort Morgan, Colo. Guanella, Ethel Empire, Colo. Grundy, Flla L. Rosston, Texas. Gudgel, Florence Cheyenne Wells, Colo.
Guanella Ethel Empire Colo
Chandy File I
Grundy, Fila L Rosston, Texas.
Gudgel, Florence Cheyenne Wells, Colo.
Guffy, Grace Havington, Kan.
Hadley, Jennie M Colorado City, Colo.
Hadley, Jennie M
Hagaman, Neva Lamar, Colo
Hagaman, Neva Lamar, Colo
Hagaman, Neva Lamar, Colo. Hall, Emma M. West Union, Iowa.
Hagaman, Neva Lamar, Colo. Hall, Emma M. West Union, Iowa.
Hagaman, Neva Lamar, Colo. Hall, Emma M. West Union, Iowa.
Hagaman, Neva Lamar, Colo. Hall, Emma M. West Union, Iowa.
Hagaman, Neva Lamar, Colo. Hall, Emma M. West Union, Iowa.
Hagaman, Neva Lamar, Colo. Hall, Emma M. West Union, Iowa.
Hagaman, Neva Lamar, Colo. Hall, Emma M. West Union, Iowa.
Hagaman, Neva Lamar, Colo. Hall, Emma M. West Union, Iowa.
Hagaman, Neva     Lamar, Colo.       Hall, Emma M.     West Union, Iowa.       Hall, Ermine A.     La Junta, Colo.       Hall, Gertrude     Colorado Springs, Colo.       Hall, Lucy F.     Englewood, Colo.       Hall, Luella A.     Colorado Springs, Colo.       Hall, Margaret     Boulder, Colo.       Hammel, Anna     La Junta, Colo.       Hamilton, Cordelia     Julesburg, Colo.
Hagaman, Neva     Lamar, Colo.       Hall, Emma M.     West Union, Iowa.       Hall, Ermine A.     La Junta, Colo.       Hall, Gertrude     Colorado Springs, Colo.       Hall, Lucy F.     Englewood, Colo.       Hall, Luella A.     Colorado Springs, Colo.       Hall, Margaret     Boulder, Colo.       Hammel, Anna     La Junta, Colo.       Hamilton, Cordelia     Julesburg, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.
Hagaman, Neva         Lamar, Colo.           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort Kan
Hagaman, Neva         Lamar, Colo.           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort Kan
Hagaman, Neva         Lamar, Colo.           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort Kan
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort, Kan.           Hansen, Marie         Denver, Colo.           Hanson, Martha         La Salle, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort, Kan.           Hansen, Marie         Denver, Colo.           Hanson, Martha         La Salle, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort, Kan.           Hansen, Marie         Denver, Colo.           Hanson, Martha         La Salle, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort, Kan.           Hansen, Marie         Denver, Colo.           Hanson, Martha         La Salle, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort, Kan.           Hansen, Marie         Denver, Colo.           Hanson, Martha         La Salle, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort, Kan.           Hansen, Marie         Denver, Colo.           Hanson, Martha         La Salle, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort, Kan.           Hansen, Marie         Denver, Colo.           Hanson, Martha         La Salle, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort, Kan.           Hansen, Marie         Denver, Colo.           Hanson, Martha         La Salle, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort, Kan.           Hansen, Marie         Denver, Colo.           Hanson, Martha         La Salle, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort, Kan.           Hansen, Marie         Denver, Colo.           Hanson, Martha         La Salle, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa.           Hall, Ermine A.         La Junta, Colo.           Hall, Gertrude         Colorado Springs, Colo.           Hall, Lucy F.         Englewood, Colo.           Hall, Luella A.         Colorado Springs, Colo.           Hall, Margaret         Boulder, Colo.           Hammel, Anna         La Junta, Colo.           Hamilton, Cordelia         Julesburg, Colo.           Hanks, May         Salida, Colo.           Hanning, Ella         Idaho Springs, Colo.           Haskin, Hazel         Frankfort, Kan.           Hansen, Marie         Denver, Colo.           Hanson, Martha         La Salle, Colo.
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa,           Hall, Ermine A.         La Junta, Colo,           Hall, Gertrude         Colorado Springs, Colo,           Hall, Lucy F.         Englewood, Colo,           Hall, Luella A.         Colorado Springs, Colo,           Hall, Margaret         Boulder, Colo,           Hammel, Anna         La Junta, Colo,           Hamilton, Cordelia         Julesburg, Colo,           Hanks, May         Salida, Colo,           Hanks, May         Salida, Colo,           Hanning, Ella         Idaho Springs, Colo,           Haskin, Hazel         Frankfort, Kan,           Hanson, Martha         La Salle, Colo,           Hanson, Martha         La Salle, Colo,           Hartke, Martha         Meeker, Colo,           Harvey, Abigal         Flagler, Colo,           Hawley, Mary         Walsenburg, Colo,           Hay, Louise         Meeker, Colo,           Hay, Louise         Meeker, Colo,           Hay, Louise         Meeker, Colo,           Hay, Louise         Meeker,           Heath, Esta         Denver, Colo,           Heemberger, Elizabeth         Monte Vista, Colo,
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa,           Hall, Ermine A.         La Junta, Colo,           Hall, Gertrude         Colorado Springs, Colo,           Hall, Lucy F.         Englewood, Colo,           Hall, Luella A.         Colorado Springs, Colo,           Hall, Margaret         Boulder, Colo,           Hammel, Anna         La Junta, Colo,           Hamilton, Cordelia         Julesburg, Colo,           Hanks, May         Salida, Colo,           Hanks, May         Salida, Colo,           Hanning, Ella         Idaho Springs, Colo,           Haskin, Hazel         Frankfort, Kan,           Hanson, Martha         La Salle, Colo,           Hanson, Martha         La Salle, Colo,           Hartke, Martha         Meeker, Colo,           Harvey, Abigal         Flagler, Colo,           Hawley, Mary         Walsenburg, Colo,           Hay, Louise         Meeker, Colo,           Hay, Louise         Meeker, Colo,           Hay, Louise         Meeker, Colo,           Hay, Louise         Meeker,           Heath, Esta         Denver, Colo,           Heemberger, Elizabeth         Monte Vista, Colo,
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa,           Hall, Ermine A.         La Junta, Colo,           Hall, Gertrude         Colorado Springs, Colo,           Hall, Lucy F.         Englewood, Colo,           Hall, Luella A.         Colorado Springs, Colo,           Hall, Margaret         Boulder, Colo,           Hammel, Anna         La Junta, Colo,           Hamilton, Cordelia         Julesburg, Colo,           Hanks, May         Salida, Colo,           Hanning, Ella         Idaho Springs, Colo,           Haskin, Hazel         Frankfort, Kan,           Hansen, Marie         Denver, Colo,           Hanson, Martha         La Salle, Colo,           Harvey, Abigal         Flagler, Colo,           Harvey, Abigal         Flagler, Colo,           Hawley, Mary         Walsenburg, Colo,           Hay, Louise         Meeker, Colo,           Hazelbaker, Laura         Pleasanton, Kan,           Heath, Esta         Denver, Colo,           Hecker, Mary M.         Monte Vista, Colo,           Hemberger, Elizabeth         Golden, Colo,           Hennes, Olive         Greeley, Colo,           Henry, Isabella         Denver, Colo,
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa,           Hall, Ermine A.         La Junta, Colo,           Hall, Gertrude         Colorado Springs, Colo,           Hall, Lucy F.         Englewood, Colo,           Hall, Luella A.         Colorado Springs, Colo,           Hall, Margaret         Boulder, Colo,           Hammel, Anna         La Junta, Colo,           Hamilton, Cordelia         Julesburg, Colo,           Hanks, May         Salida, Colo,           Hanning, Ella         Idaho Springs, Colo,           Haskin, Hazel         Frankfort, Kan,           Hansen, Marie         Denver, Colo,           Hanson, Martha         La Salle, Colo,           Harvey, Abigal         Flagler, Colo,           Harvey, Abigal         Flagler, Colo,           Hawley, Mary         Walsenburg, Colo,           Hay, Louise         Meeker, Colo,           Hazelbaker, Laura         Pleasanton, Kan,           Heath, Esta         Denver, Colo,           Hecker, Mary M.         Monte Vista, Colo,           Hemberger, Elizabeth         Golden, Colo,           Hennes, Olive         Greeley, Colo,           Henry, Isabella         Denver, Colo,
Hagaman, Neva         Lamar, Colo,           Hall, Emma M.         West Union, Iowa,           Hall, Ermine A.         La Junta, Colo,           Hall, Gertrude         Colorado Springs, Colo,           Hall, Lucy F.         Englewood, Colo,           Hall, Luella A.         Colorado Springs, Colo,           Hall, Margaret         Boulder, Colo,           Hammel, Anna         La Junta, Colo,           Hamilton, Cordelia         Julesburg, Colo,           Hanks, May         Salida, Colo,           Hanks, May         Salida, Colo,           Hanning, Ella         Idaho Springs, Colo,           Haskin, Hazel         Frankfort, Kan,           Hanson, Martha         La Salle, Colo,           Hanson, Martha         La Salle, Colo,           Hartke, Martha         Meeker, Colo,           Harvey, Abigal         Flagler, Colo,           Hawley, Mary         Walsenburg, Colo,           Hay, Louise         Meeker, Colo,           Hay, Louise         Meeker, Colo,           Hay, Louise         Meeker, Colo,           Hay, Louise         Meeker,           Heath, Esta         Denver, Colo,           Heemberger, Elizabeth         Monte Vista, Colo,

Hesse, Besse M.         Greeley, Hiatt, Margaret B.         Denver, Hiebler, Ida         Mancos, Mancos, Mancos, Hill, Lucy H.         Lamar, Hise, Henry L.         Fort Collins, Hockett, Emily         Eagle, Homberger, E. H.         Julesburg, Hordon, Edward         Olathe, Horton, Mary C.         Olathe, Horton, Mary Fdna         Manson, Manson, Horton, Edward         Manson, Horton, Edward         Manson, Horton, Edward         Florence, Hounson, Niota B.         Palisade, Hugh, Anna H. (Mrs.)         Greeley, Huffsmith, Gertrude         Evans, Hull, Orlo B.         Gilcrest, Humberstone, Myrtle         Julesburg, Hunter, Helen         Pueblo, Huntoon, Edna         Denver,	Colo.	
Ingalls, ClarissaOrdway, Ingmire, JessieLongmont, Ivey, MabelBoulder,	Colo.	
Jackman, Zoe         Fort Morgan,           Jamison, May         Colorado City,           Jamieson, Margaret         Wheatridge,           Jansson, Esther         Greeley,           Jenkins, Katherine         Fort Collins,           Jenkins, Vivian E.         Blanca,           Jillson, Helen L.         Longmont,           Jocelyn, Emma E.         Colorado City,           Jochim, Mary         Snyder,           Johnson, Anna G.         Greeley,           Johnson, Grace         Idaho Springs,           Johnson, Maggie M.         Sterling,           Johnston, Earl L.         Evans,           Jones, F. W.         Trinidad,           Joy, Pearl         Greeley,           Joyce, Ella I.         Antonito,           Joyce, Ella I.         Antonito,           Joyce, Eva M.         Antonito,           Joyce, Mary E.         Denver,           Judd, Effa         Manzanola,	Colo.	
Kasten, Irma	Colo.	

** *		
Kolz, Marie	Durango,	Colo.
Kracht, Lena	Meeker	Colo
Krautzer Margaret	Flort Colling	Colo.
Treatzet, Margaret	Fort Collins,	C010.
Kroeger, Margaret T	Meeker, Fort Collins, Trimble,	Colo.
Lookana Tillian		0-1-
Lackore, Lillian		C010.
Lamb, Grace	Montrose,	Colo.
Lamb, Sylvia	Montrose	Colo
Lambert Two	Channa	Colo
Tomort Money		COIO.
Lamont, Margaret	Boulder,	Coro.
Lane, Loretta M	Denyer,	Colo.
Langdon, May	Pueblo	Colo
Largen Buth O	Douldon	Colo.
Tarbon, Tutti O	Boulder,	COIO.
Laubman, Louise	Alma,	Colo.
Laubman, Mary	Pueblo, Pueblo, Boulder, Alma, Alma, Salida,	Colo.
Laverty, Bina B. (Mrs.)	Salida	Colo
Law Edith	Lamar, Evanstor	Colo.
Tas For C	Damar,	COIO.
Lee, Eva G	Evanstor	1, 111.
Leibo, Joseph	Portland, Colorado City,	Ore.
Leibold, Elizabeth	Colorado City	Colo
Tarada Tara	Paoma,	C010.
Leonard, Lois	Denver,	Colo.
Leonard, Margaret	Victor.	Colo.
Lester, Lucy F	Walsonhurg	Colo
Lavahn Esthor	Denver, Victor, Walsenburg, Creston, Steamboat Springs, Trinidad,	Tomo.
Townin, Estilei	Creston,	rowa.
Lewis, Lillie	Steamboat Springs,	Colo.
Lias, Agnes Mae	Trinidad.	Colo.
Lichtenwalter, Viola	Boulder	Colo
Lincoln Birdie	Boulder, Trinidad,	Colo
Lininger Louise	Domina,	Colo.
Tigton Treet Mr	Denver,	C010.
Tister, Ivan W	Date, S.	Dak.
Little, Mae	Stoneham,	Colo.
Lloyd, Nathaniel	Rockvale.	Colo.
Lockhart, J. I	Denver,   Denver,   Denver,   Date, S.   Stoneham   Rockvale,   Greeley,   Stockwart   S	Colo
Long Etta E	Stonington,	Colo.
Long, Etta E	Stommgton,	Colo.
Lowery, Mary	Boulder, Blanca,	C010.
Lucas, Ethel	Blanca,	Colo.
Lucore, Alta	A rriba	Colo
Lucore, Sagie	Arriba	Colo
Luke Lillian	Delta,	Colo.
Tyroon Con- T	Delta,	C010,
Lycan, Cora E	Boulder,	Colo.
Lyle, Mary (Mrs.)	Pueblo.	Colo.
Lytle, Ruth	Rocky Ford,	Colo
	2020,	0010.
Mohoo Mintio	Boulder,	0-1-
Made, Militie	Boulder,	C010.
Mackin, Claire	Omaha,	Nebr.
Madrid, Rebecca	Trinidad.	Colo.
Madrid, Sophia	Boulder, Omaha, Trinidad, Trinidad, Pueblo, Glenwood Springs, Glenwood Springs, Denver, Montrese	Colo
Magniro Mory	Duckle	Colo.
Mahanan Mary	Fueblo,	Coro.
Manoney, Margaret	Glenwood Springs,	C010.
Mahoney, Theresa	Glenwood Springs,	Colo.
Maloney, Margaret	Denver.	Colo.
Mangun, Clara	Montrose	Colo
Marie F M	Coloredo Envince	Colo.
Monomore Man-	Colorado apriliga,	C010.
Maioney, May		C010.
Marteeney, Blanche	Greeley,	Colo.
Martin, Marrie E	Loveland.	Colo.
Martin, Fay	Lamar	Colo
Marty Clara	Trinidad	Colo
Mory Myrtle	T	Colo.
Marx, Myrtle	Lamar,	C010.
Martinez, Sarah	Gulnare,	Colo.
Mater, Clara F	Casper.	Wyo.
Mattson, Lois A	Olathe	Colo
Matteson Fleda	Denver, Montrose, Colorado Springs, Victor, Greeley, Loveland, Lamar, Trinidad, Lamar, Gulnare, Casper, Olathe, Brush,	Colo
Matthews Anna H	Daulian	Colo.
Matthews, Aillia II	Boulder,	C010.
Matthews, Lillian E	Boulder, Boulder,	C010.
Maxwell, Fay	Denver,	Colo.

Maxwell, Laura	Colorado Springs, Colo.
Manage Tananahina D (Mana)	Triatan Cala
Mays, Josephine B. (Mrs.)	Victor, Colo.
Meacham, Hazel	Salida, Colo.
36 3 3613	7 1 C-1-
Meads, Mildred	Greeley, Colo.
Meads, Mildred	Denver, Colo.
Madding III C D	Mallumida Colo
Meddins, W. C. P	Telluride, Colo.
Mellinger. Lena	Greeley, Colo.
Merriam Minnie (Mrs.)	Canon City Colo
Meddins, W. C. P. Mellinger, Lena Merriam, Minnie (Mrs.) Meyer, Bertha	Canon City, Colo.
Meyer, Bertha	Fort Collins, Colo.
Miller Adolph	Glencoe, Wvo.
Miller, Adolph Miller, Anna E.	Syracusa Kan
Miller, Alina E	byracuse, Mail.
Miller, Anne	Fort Morgan, Colo.
Miller Ellen G (Mrs)	Glencoe Wyo.
Triller Ole Jen	Ctonling Colo
Miller, Gladys	Sterning, Colo.
Miller, Anna E. Miller, Anna E. Miller, Ellen G. (Mrs.) Miller, Gladys Miller, L. W.	Greeley, Colo.
Triller, Lora	Donney Colo
Miller, Loretta K	Denver, Colo.
Miller, Loretta K. Miller, Mabel G. (Mrs.)	Boulder, Colo.
Miller, Mabel R	Golden, Colo.
Millon Dalas Elais	Holly Colo
Miller, Ruby Elsie	and a color
Minniss, Nellie	Sugar City, Colo.
Miller, Ruby Elsie Minniss, Nellie Mitchell, M. Alpha	Pueblo, Colo,
Mitchell, Lula M	Londwillo Colo
Mitchell, Luia M	Lead ville, Colo.
Mitchell, Minnie B	Sterling, Colo.
Mizener Mary D	Colorado Springs, Colo.
Mitchell, Minnie B. Mizener, Mary D. Monroe, Edith	Toneka Kan
Moore, Etta C. Moore, Claude Moore, Pearl	Danna Tama Ma
Moon, Etta C	Bonne Terre, Mo.
Moore. Claude	Fruita, Colo.
Moore Pearl	Victor Colo
Moore, 1 carr	Trinidad Colo
Morgan, J. R	Irinidad, Colo.
Morris, Maude	Blanca, Colo.
Morrison Delphine	Leadville, Colo.
Morrigon Nollo	Roulder Colo
Morrison, Nene	Granier Gala
Moore, Pearl Morgan, J. R. Morris, Maude Morrison, Delphine Morrison, Nelle Mortensen, L. H. Morse, Dorothy Moses, Mathilde R. Moss, Sue Motheral Clare	Greeley, Colo.
Morse, Dorothy	Pueblo, Colo.
Moses Mathilde B	Alamosa Colo
Mass Co.	Charles Oldo
Moss, Sue	Shyder, Okia.
Motheral, Clare	Greeley, Colo.
Mulnix Sadie	Pueblo, Colo.
Mulyobill Boto I	Fort Colling Colo
Mulvellii, iteta 1.	Fort Commis, Colo.
Munro, Edith M	Colorado Springs, Colo.
Munson, Mary	Sterling, Colo.
Murphy Core F	Codarburgt Colo
Marghing, Cold E	Dettle-market, Colo.
Murphy, Dennis H	Battleground, Ind.
Muse, Alfonso W	Montrose, Colo.
MacLiver Elizabeth	Trinidad, Colo.
MaArthon A T (Mrg.)	Toyorkono Ark
M. D. D. D. D. L. (MIS.)	Delinada, Alk.
McBurney, Belle	Palisade, Colo.
Motheral, Clare Mulnix, Sadie Mulvehill, Reta I. Munro, Edith M. Munson, Mary Murphy, Cora E. Murphy, Dennis H. Muse, Alfonso W. MacLiver, Elizabeth McArthor, A. L. (Mrs.) McBurney, Belle McCleary, Josie	Las Animas, Colo.
McClellan Carrie	Cokedale Colo
MacClellan, Callic	Demeson Colo.
McClelland, Henrietta M	Denver, Colo.
McClintock, Bessie T	Greeley, Colo.
McConnell Birdie E	Pagosa Springs, Colo.
McCord Edno (Mrg.)	Weldona Colo
McCord, Edna (Mrs.)	Weldona, Colo.
McCord, Jesse	weldona, Colo.
McCorkel, Lulu B	Canon City, Colo.
McCleary, Josie McClellan, Carrie McClelland, Henrietta M. McClintock, Bessie T. McConnell, Birdie E. McCord, Edna (Mrs.) McCord, Jesse McCorkel, Lulu B. McDonald, Bessie McDowell, Sarah A. McEneryey, Lawrence	Denver Colo
McDorrell Carels A	Granley Colo
McDowell, Sarah A	Greeley, Colo.
McEnervey, Lawrence	Aguilar, Colo.
McEnervey, May	Aguilar, Colo
McFadden T. A	Greeley Colo
M. T. H. Deed	Calley, Colo.
Mcgariin, Peari	Caddoa, Colo.
McGee, Edith	. Pagosa Springs, Colo.
McGetrick, Ada	. Grand Junction, Colo
McGillivray Harriet (Mrs.)	Loveland Colo
McDowell, Sarah A. McEnervey, Lawrence McEnervey, May McFadden, L. A. McFarlin, Pearl McGee, Edith McGetrick, Ada McGillivray, Harriet (Mrs.) McGowan, Cynthia M. McGowe, Amy	Conor Cit- C-1
McGowan, Cynthia M	Canon City, Colo.
McGrew Amy	Fort Morgan, Colo.

74-17-1 T		
McKelvey, Eva New Winds	or, Co10.	
McKelvey, Ida Sterlin	ng, Colo.	
McKelvey, Ida	olo, Colo.	
MCLane Liley N	rar ('Olo	
McLean Gladys Lam	ar Colo	
MeMagter Wells	or Colo	
McMaster, Melle	er, Colo.	
MacMurtine, Fiorence	ey, Colo.	
McNair, Nella Longmo	nt, Colo.	
McLean, Gladys Lam McMaster, Melle Fowl MacMurtrie, Florence Greel McNair, Nella Longmo McNew, Addie E Julesbu	rg, Colo.	
McGuire, Faiine floba	It. Ukla.	
McGuillan, Blanche Salie	da, Colo.	
McRorey, Loma Trinida	ad, Colo.	
27		
Naeve, Clara E. Louisvil Nahring, Marie H. Morris	ile, Colo.	
Nahring, Marie H Morrise	on, Colo.	
Nash, Bessie A Pueb	olo, Colo.	
Nash, Bessie A Pueb Needham, Kate S. (Mrs.)	ev. Colo.	
Neitzel, Olga Greek	ev. Colo.	
Nelson, H. Gilbert Brus	sh Colo	
Nelson, Maybelle Brus	sh, Colo.	
Nephew, Edna Durang	go, Colo.	
Nephew, Edna	go, Colo.	
Nichols, Helen (Mrs.) Bertho	aa, Colo.	
Nicholson, Nettye Cripple Cre	ек, Сого.	
Nissen, Mary Grand Junction	on, Colo.	
Nicholson, Nettye Cripple Cre Nissen, Mary Grand Juncti Noce, Lillian Deny	er, Colo.	
Noonan, Urbana	tv. Colo.	
Nordahl, Esther Wr. Nordstrom, Florence Grand Vall	av. Colo.	
Nordstrom Florence Grand Vall	ev Colo	
Northrop, Edith Trinid: Nuger, Nellie M. (Mrs.) Julesbu	ad Colo	
Nursen Nellie M (Mrs.)	ra Colo	
Nuger, Neme M. (Mrs.) Julesbu	rg, C010.	
O'Boyle, Georgia M. (Mrs.) Grand Junction	on, Colo.	
O'Boyle, Georgia M. (Mrs.) Grand Junction O'Brien, Camilus Cripple Cree	ek, Colo.	
O'Connell, Mamie Duran O'Dea, Katheryn Leadvil O'Dea, Margaret Leadvil	go, Colo.	
O'Dea Katheryn Leadyil	lle. Colo	
O'Dea Margaret Leadvil	le Colo	
O'Dea, Mary Leadvil	lle Colo	
O'lla and Amary	Colo.	
O Hagan, Amia	Ju, Colo.	
O'Hagan, Anna Picto Ogle, Beatrice Pueb Olmes, Meta Pueb	710, C010.	
Olmes, Meta Puen	10, Co10.	
Olsen, Maggie Littlet Ommanney, Katherine Denv	on, Colo.	
Ommanney, Katherine Denv	er, Colo.	
Overman, Valeria Canon Ci	ty, Colo.	
Pantall, Myrta Sterlin	ng, Colo.	
Parsa Mahal F	on Colo	
Parsons Lottie Picte	ou. Colo.	
Parsons Margaret H Villa Grove	e. Colo.	
Payel Matilda Montro	se Colo	
Parran Ulan	te Colo	
Parsons, Lottie Pict Parsons, Margaret H. Villa Grov Pavel, Matilda Montro Pearson, Helen Lafayet Pease, Hazel Longmo	nt Colo.	
Pease, mazer	nt, Colo.	
Pemberton, Myrtle Fort Colli	ns, Colo.	
Perry, Abby Sand	aa, Colo.	
Perry, Abby Salie Petterson, Elvera Idaho Sprin	gs, Colo.	
Phenix, May Greek	ey, Colo.	
Phenix, May Greel Phillips, S. S. (Mrs.) Rocky Fo Peidaulue, Laura Greel Pierce, A. Lorine Norwo	rd, Colo.	
Peidaulue, Laura Greek	ey, Colo.	
Pierce, A. Lorine	od, Colo.	
Plumb, Pearl Bould	er, Colo.	
Pond, Georgia Park	er, Colo.	
Pond Clarence B Park	er. Colo.	
Pool Annie Puet	lo. Colo	
Pool, Annie Pueb Poole, Ethel Darn	ell Ark	
Portor Mary M	er Colo	
Porter, Mary M. Grov Potter, Lucia Greel	ev Colo	
Potter, Lucia Green Pound, John L. Canon Ci	ty, Colo.	
	LV. CUIU.	

Powers, Henrietta
Prather, Sue, Orchard, Colo.
Prentice, Maggie Laird, Colo. Prince, A. H. Elbert, Colo. Prince, Carrie M. (Mrs.) Denver, Colo.
Prince, A. H Elbert, Colo.
Prince, Carrie M. (Mrs.) Denver, Colo.
Putnam, A. E. (Mrs.) Maysville, Mo. Putnam, Enid Maysville, Mo.
Putnam, Enid Maysville, Mo.
Quayle, Margaret Little Rock, Ark.
Quinlan. Mary McCoy, Colo.
Ramsey, Carrie H Grand Junction, Colo.
Ramsey, Carrie H
Ramsey, Carrie B Rocky Ford, Colo.
Ransom, Lucy Longmont, Colo.
Ray, Hazel Lamar, Colo.
Reed, Bessie
Reed, Bessie Ouray, Colo. Reed, Mildred Brandon, Colo. Reid, Alice Richmond, Mo.
Reinhardt Ida Fligshath Danver Colo
Reinhardt, Ida Elizabeth Denver, Colo. Reno, Stella Manitou, Colo.
Rhodes Lillian Crook Colo
Rhodes, Lillian
Riach, Louise Denver, Colo.
Rice, Grace G Golden, Colo.
Rice, Grace G
Rice, Siddie Longmont, Colo. Richardson, Georgia Greeley, Colo.
Richardson, Georgia Greeley, Colo.
Rickel, B. F Denver, Colo.
Riddle, Nora Whitewater, Colo.
Rickel, B. F. Denver, Colo. Riddle, Nora Whitewater, Colo. Riley, Bertha L. Haxtun, Colo. Riley, Bertha M. Walsenburg, Colo. Riley, Laura V. Haxtun, Colo.
Riley, Bertha M
Rittor Cornett Pueblo Colo
Ritter, Garnett
Rittgers, Mary A. Eads, Colo.
Roberts Imogene Denver, Colo.
Rittgers, Mary A. Eads, Colò. Roberts, Imogene Denver, Colo. Roberts, Prudence Greeley, Colo.
Robinson, Margaret Denver, Colo.
Roche H E Fort Morgan Colo
Totale, II. E. Transfer and Total Morgan, Color
Rockwell, R. E. Manzanola, Colo.
Rockwell, R. E. Manzanola, Colo. Roddy, Gary Greeley, Colo. Roman Lyclon Deputy, Colo.
Rockwell, R. E. Manzanola, Colo. Roddy, Gary Greeley, Colo. Rogers, Ivalon Denver, Colo. Roby, Friedo Denver, Colo.
Robinson, Margaret Denver, Colo. Roche, H. E. Fort Morgan, Colo. Rockwell, R. E. Manzanola, Colo. Roddy, Gary Greeley, Colo. Rogers, Ivalon Denver, Colo. Rohr, Frieda Denver, Colo. Robrynacker Mande Arena Colo.
Rohrer, Etta M. Paola, Kan. Romire, Sophie St. Cloud, Colo. Rosen, Astrid Denver, Colo. Ross, Jeanette Greeley, Colo. Ross, Nellie B Fort Morgan, Colo.
Rohrer, Etta M. Paola, Kan. Romire, Sophie St. Cloud, Colo. Rosen, Astrid Denver, Colo. Ross, Jeanette Greeley, Colo. Ross, Nellie B Fort Morgan, Colo.
Rohrer, Etta M. Paola, Kan. Romire, Sophie St. Cloud, Colo. Rosen, Astrid Denver, Colo. Ross, Jeanette Greeley, Colo. Ross, Nellie B Fort Morgan, Colo.
Rolling         Arena, Colo.           Rohrer, Etta M.         Paola, Kan.           Romire, Sophie         St. Cloud, Colo.           Ross, Jeanette         Greeley, Colo.           Ross, Nellie B.         Fort Morgan, Colo.           Ross, Rachael         Addison, Mich.           Rote, Benna (Mrs.)         Pueblo, Colo.           Rote, Orville W.         Pueblo, Colo.
Rolling         Arena, Colo.           Rohrer, Etta M.         Paola, Kan.           Romire, Sophie         St. Cloud, Colo.           Ross, Jeanette         Greeley, Colo.           Ross, Nellie B.         Fort Morgan, Colo.           Ross, Rachael         Addison, Mich.           Rote, Benna (Mrs.)         Pueblo, Colo.           Rote, Orville W.         Pueblo, Colo.
Rolling         Arena, Colo.           Rohrer, Etta M.         Paola, Kan.           Romire, Sophie         St. Cloud, Colo.           Ross, Jeanette         Greeley, Colo.           Ross, Nellie B.         Fort Morgan, Colo.           Ross, Rachael         Addison, Mich.           Rote, Benna (Mrs.)         Pueblo, Colo.           Rote, Orville W.         Pueblo, Colo.
Rolling         Arena, Colo.           Rohrer, Etta M.         Paola, Kan.           Romire, Sophie         St. Cloud, Colo.           Ross, Jeanette         Greeley, Colo.           Ross, Nellie B.         Fort Morgan, Colo.           Ross, Rachael         Addison, Mich.           Rote, Benna (Mrs.)         Pueblo, Colo.           Rote, Orville W.         Pueblo, Colo.
Rolling         Arena, Colo.           Rohrer, Etta M.         Paola, Kan.           Romire, Sophie         St. Cloud, Colo.           Ross, Jeanette         Greeley, Colo.           Ross, Nellie B.         Fort Morgan, Colo.           Ross, Rachael         Addison, Mich.           Rote, Benna (Mrs.)         Pueblo, Colo.           Rote, Orville W.         Pueblo, Colo.
Rolling         Arena, Colo.           Rohrer, Etta M.         Paola, Kan.           Romire, Sophie         St. Cloud, Colo.           Ross, Jeanette         Greeley, Colo.           Ross, Nellie B.         Fort Morgan, Colo.           Ross, Rachael         Addison, Mich.           Rote, Benna (Mrs.)         Pueblo, Colo.           Rote, Orville W.         Pueblo, Colo.
Rohrer, Madde Rohrer, Etta M. Paola, Kan. Romire, Sophie St. Cloud, Colo. Rosen, Astrid Denver, Colo. Ross, Jeanette Greeley, Colo. Ross, Nellie B. Fort Morgan, Colo. Ross, Rachael Addison, Mich. Rote, Benna (Mrs.) Pueblo, Colo. Rote, Orville W. Pueblo, Colo. Rowen, Edith Sheridan, Wyo. Rudolph, Elizabeth Westminster, Colo. Ruby, Anna M. (Mrs.) Colorado Springs, Colo. Rule, Beatrice Idaho Springs, Colo. Rupp, M. Ethel Brandon, Colo. Russh, Edith Great Bend, Kan.
Rohrer, Madde Rohrer, Etta M. Paola, Kan. Romire, Sophie St. Cloud, Colo. Rosen, Astrid Denver, Colo. Ross, Jeanette Greeley, Colo. Ross, Nellie B. Fort Morgan, Colo. Ross, Rachael Addison, Mich. Rote, Benna (Mrs.) Pueblo, Colo. Rote, Orville W. Pueblo, Colo. Rowen, Edith Sheridan, Wyo. Rudolph, Elizabeth Westminster, Colo. Ruby, Anna M. (Mrs.) Colorado Springs, Colo. Rule, Beatrice Idaho Springs, Colo. Rupp, M. Ethel Brandon, Colo. Russh, Edith Great Bend, Kan.
Rohrer, Madde Rohrer, Etta M. Paola, Kan. Romire, Sophie St. Cloud, Colo. Rosen, Astrid Denver, Colo. Ross, Jeanette Greeley, Colo. Ross, Nellie B. Fort Morgan, Colo. Ross, Rachael Addison, Mich. Rote, Benna (Mrs.) Pueblo, Colo. Rote, Orville W. Pueblo, Colo. Rowen, Edith Sheridan, Wyo. Rudolph, Elizabeth Westminster, Colo. Ruby, Anna M. (Mrs.) Colorado Springs, Colo. Rule, Beatrice Idaho Springs, Colo. Rupp, M. Ethel Brandon, Colo. Russh, Edith Great Bend, Kan.
Rohrer, Madde Rohrer, Etta M. Paola, Kan. Romire, Sophie St. Cloud, Colo. Rosen, Astrid Denver, Colo. Ross, Jeanette Greeley, Colo. Ross, Nellie B. Fort Morgan, Colo. Ross, Rachael Addison, Mich. Rote, Benna (Mrs.) Pueblo, Colo. Rote, Orville W. Pueblo, Colo. Rowen, Edith Sheridan, Wyo. Rudolph, Elizabeth Westminster, Colo. Ruby, Anna M. (Mrs.) Colorado Springs, Colo. Rule, Beatrice Idaho Springs, Colo. Rupp, M. Ethel Brandon, Colo. Russh, Edith Great Bend, Kan.
Rolling         Arena, Colo.           Rohrer, Etta M.         Paola, Kan.           Romire, Sophie         St. Cloud, Colo.           Ross, Jeanette         Greeley, Colo.           Ross, Nellie B.         Fort Morgan, Colo.           Ross, Rachael         Addison, Mich.           Rote, Benna (Mrs.)         Pueblo, Colo.           Rote, Orville W.         Pueblo, Colo.

Salazar, M. E	Colo.
Sale, J. Luella Geneseo	
Saltus, Charles Boulder,	Colo
Saltus, Charles Boulder,	C010.
Saltus, Drucilla (Mrs.) Boulder,	Colo.
Salyer, Myrtle Bayfield,	Colo.
Sandy, Stella Canon City, Saul, Anna Atwood,	Colo.
Saul, Anna Atwood,	Colo.
Sawyer, Dora Denver,	Colo.
Conductt Inc	Colo
Schiller, Tha Survey Schiller, Fearle Denver, Schiller, Weave Denver, Weave Denver, Schiller, Weave Denver, Weave De	Colo.
Schillig Edna A Greeley.	Colo.
Schisler Pearle Denver	Colo
Schultz Mary D	Colo
Schultz, Mary D. Arvada, Scott, Charles E. Loveland, Scott, Lucy M. Greeley,	Colo
Scott, Charles E	Colo.
Searway, Irene Buffalo Creek,	Colo.
Searway, Irene Bullato Creek,	Colo.
Sease, Susie Pueblo,	C010.
Seevers, Adalyn L Fort Morgan,	Colo.
Senecal, Marie Durango,	Colo.
Sexson, John A Franklin, l	Nebr.
Shackelton, Ethel	Colo.
Shacklett, Stella Pueblo,	Colo.
Senecal, Marie Durango, Sexson, John A. Franklin, Shackelton, Ethel Palisade, Shacklett, Stella Pueblo, Shank, Iva P. Fruita,	Colo.
Share, Madel Colorado Sorings.	COIO.
Shaw, Jesse Greeley, Shaw, Lou Trell, Greeley,	Colo.
Shaw Lou Trell Greeley.	Colo.
Sherman Charline Colorado City	Colo
Sherwood, Alice Walsenburg,	Colo
Shirley Hazeldeen Delegan	Colo.
Caball Malia	Colo.
Shirley, Hazeldean Delaqua, Scholl, Nellie Merino, Sholty, Maude Loveland,	Colo.
Shorty, Maude	C010.
Sieg, Elizabeth Golden,	C010.
Silver, Martha M. Lamar, Simkins, Florence	Colo.
Simkins, Florence Colorado Springs,	Colo.
SinClair, Myra Denver, Singletairy, Dora Denver, Skones, Marian Butte, I Slattery, Mary Alice Pueblo,	Colo.
Singletairy, Dora Denver,	Colo.
Skones, Marian Butte, I	vIont.
Slattery, Mary Alice Pueblo,	Colo.
Smith, Earl R Carr,	C010.
Simmons, Bessie O Denver,	Colo.
Smith, Eula Fairplay, Smith, Jessie Pueblo,	Colo.
Smith, Jessie Pueblo,	Colo.
Smith, Lily Lamar,	Colo.
Smith Mary A (Mrs) Pueblo.	Colo.
Smith Nettie P Atwood	Colo.
Snively Leng Brandon	Colo
Songer Blancho Pueblo	Colo
Congor Mystle Edgewater	COLO.
	Colo
Congaton Boggio	Colo.
Songster, Bessie Leadville,	Colo.
Songster, Bessie Leadville, Spangler, Vera M. Colorado Springs,	Colo. Colo. Colo.
Songster, Bessie Leadville, Spangler, Vera M. Colorado Springs, Stapp, Mae Longmont,	Colo. Colo. Colo. Colo.
Songster, Bessie Leadville, Spangler, Vera M. Colorado Springs, Stapp, Mae Longmont, Starbuck, Coral Mosca,	Colo. Colo. Colo. Colo.
Smith, Katherine         Lamar,           Smith, Mary A. (Mrs.)         Pueblo,           Smith, Nettie P.         Atwood,           Snively, Lena         Brandon,           Songer, Blanche         Pueblo,           Songer, Myrtle         Edgewater,           Songster, Bessie         Leadville,           Spangler, Vera M.         Colorado Springs,           Stapp, Mae         Longmont,           Starbuck, Coral         Mosca,           Starr, Bertha M.         Greeley,	Colo. Colo. Colo. Colo. Colo.
Songster, Bessie Leadville, Spangler, Vera M. Colorado Springs, Stapp, Mae Longmont, Starbuck, Coral Mosca, Starr, Bertha M. Greeley, Stiles, Bessie Georgetown,	Colo. Colo. Colo. Colo. Colo. Colo.
Stiles, Bessie Georgetown, Stockwell, Ivy Berthoud,	Colo. Colo.
Stiles, Bessie Georgetown, Stockwell, Ivy Berthoud,	Colo. Colo.
Stiles, Bessie Georgetown, Stockwell, Ivy Berthoud,	Colo. Colo.
Stiles, Bessie Georgetown, Stockwell, Ivy Berthoud,	Colo. Colo.
Stiles, Bessie Georgetown, Stockwell, Ivy Berthoud,	Colo. Colo.
Stiles, Bessie Georgetown, Stockwell, Ivy Berthoud,	Colo. Colo.
Stiles, Bessie Georgetown, Stockwell, Ivy Berthoud,	Colo. Colo.
Stiles, Bessie Georgetown, Stockwell, Ivy Berthoud,	Colo. Colo.
Stiles, Bessie Georgetown, Stockwell, Ivy Berthoud,	Colo. Colo.
Stiles, Bessie Georgetown, Stockwell, Ivy Berthoud,	Colo. Colo.
Stiles, Bessie Georgetown, Stockwell, Ivy Berthoud,	Colo. Colo.
Songster, Bessie         Leadville, Spangler, Vera M.         Colorado Springs, Stapp, Mae         Longmont, Colorado Springs, Stapp, Mae         Longmont, Starbuck, Coral         Mosca, Greeley, Stiles, Bessie         Georgetown, Stockwell, Ivy         Berthaud, Stoelzing, Katrina         Colorado City, Stone, Bertha (Mrs.)         Gereeley, Stirack, Caroline         Pueblo, Strock, Mildred         Denver, Stumpff, Ceylon         Trinidad, Stump, Minnie         Siloam, Suiter, Roscoe         Proctorville, Sullivan, M. S. (Mrs.)         Canon City, Sutton, Julia (Mrs.)         Cokedale, Swanzey, Linah         Pueblo, Pueblo, Swart, Catherine           Swart, Catherine         Denver,	Colo. Colo.

# YEAR BOOK AND CATALOG.

Sweeney, Margaret Swendensky, Frances Swisher, Jane Agnes Swisher, Ida Belle	Monte Vista, Colo.
Tanquary, Ruberta Tarr, Eldora Taylor, Esther Taylor, Gladys Taylor, Laura A. Taylor, L. E	Las Animas, Colo.  Wyley, Colo.  Wyley, Colo.  Pueblo, Colo.  and Junction, Colo.  Creede, Colo.  lahoma City, Okla.  La Junta, Colo.  Lamar, Colo.  Canon City, Colo.  Loveland, Colo.  Weldon, Iowa.  Trinidad, Colo.  Trinidad, Colo.  Boulder, Colo.  La Salle, Colo.  La Salle, Colo.  Lawrence, Kan.  Fort Morgan, Colo.  Loveland, Colo.
Underwood, Ota M. Unger, Egerton Unger, John Unger, Nellie M. (Mrs.)	Julesburg, Colo.
Valdez, Teresa Van Atta, W. F. Van Pelt, Minnie M. Vertrees, Ina M. Vickers, Edith Vigil, Daniel Vigil, Rafaelita Vories, Emma	Pierce, Colo Pierce, Colo Denver, Colo. Walsenburg, Colo Trinidad, Colo La Veta, Colo.
Walek, Mary Walk, Olive Walker, Erdeena Walker, Mildred Wallis, Mae Ward, Marguerite Warner, Guy Wasley, Vera Wasson, Dell Watt, Reed Loving Weatherholt, Myrtel Weatherholt, Zella Weber, A. W. (Mrs.) Weber, Magdalin Weddle, Harriet Weddle, Lulu Webder, M. Alice Weed, Helen Wegerer, Clara Mary	Sterling, Colo. Tribune, Kan. Iliff, Colo. Cortez, Colo. Lafayette, Ind. Leadville, Colo. Oenver, Colo. Greeley, Colo. Pueblo, Colo. Muskogee, Okla. Bartlesville, Okla. Bartlesville, Okla. Creede, Colo. La Jara, Colo.

Wegerer, Verona Marion, Kan. Weiser, Florence V. Monte Vista, Colo.  Monte Vista, Colo.  Monte Vista, Monte Vista, Colo.	
Weiser Florence V Monte Vista, Colo.	
Weldon, Marjorie	
Welker, Franklin Olive Florissant, Colo.	
Weiker, Franklin Olive	
Wells, Hallie	
West, Lucretia (Mrs.)	
West, Roscoe Canon City, Colo.	
Westfall, Meda Dalhart, Colo.	
Wetterberg Alma Boulder, Colo.	
Wetrel Daviline Onel Lawrence Kan.	
Whiteman Virgin Greeley, Colo.	
Whitlook Lillia Fuwici, Colo.	
Whitlack D T (Mrs)	
Whitman Bartha H	
Wiemen Emma Colorado City, Colo.	
Wilcox, Gladys Greeley, Colo.	
Wilder Winifred Creeley, Colo.	
Williams Carrie Fort Collins, Colo.	
Williams, Dee Granite, Colo.	
Williams, Velma Pryor, Colo.	
Wilson, Alice I Denver, Colo.	
Wilson, Edna Purcell, Colo.	
Wilson, Maude Bennett, Colo.	
Wilson, Norris E	
Wilson, Norris E. Walsenburg, Colo. Walsenburg, Colo.	
Windsor, Maude Walleronge Colo	
Wise, Zelma Florence, Colo.	
Wolfe, Beulah Manzanola, Colo.	
Wolfe, Hazel Manzanola, Colo.	
Wood, H. G	
Woodbury, J. F Greeley, Colo.	
Woodruff, Gerta Greeley, Colo.	
Woodruff, Gertrude B. (Mrs.) Denver, Colo.	
Work Tride T Hort Worgan, Colo.	
Work, Nellie Olney Springs, Colo.	
Worthington Loutie Holchkiss, Colo.	
Wright Elizabeth Pueblo, Colo.	
Whicht Hogel	
Wright Martha Pueblo, Colo.	
Wright Nana Greeley, Colo.	
Wyatt, Arthur Maysville, Mo.	
Yardley, Hattie Greeley, Colo.	
Vensen Martha Fort Collins, Colo.	
Valley Elements Lamar, Colo.	
Young, R. M Greeley, Colo.	
Zahm, Gertrude Fort Morgan, Colo.	

### NON-RESIDENT STUDENTS, 1912-1913.

257.

Adams, Birdie FPueblo,	Colo.
Addleman, Minnie C Denver,	Colo.
Ahern, MargaretBerthoud,	Colo.
Albright, J. H Morrison,	Colo
Alexander, Elizabeth Pueblo,	Colo
Allen, Jessie Pueblo,	Colo
Anen, Jessie	Colo.
Anderson, Eda S Durango,	Colo.
Anthony, Hazel Amherst,	C010.
Baker, Jessie L Fort Morgan,	Cala
Baker, Jessie L Fort Morgan,	C010.
Baker, W. L Manzanola,	
Barkley, Nell M Pueblo,	Colo.
Barnes, Lulu B Denver,	Colo.
Barnett, Mary Dragon,	Utah.
Beavers, Etta (Mrs.) Marysville,	Kan.
Becker, F. E Montrose,	Colo.
Bell, Bessie Pueblo,	Colo.
Bickel, B. F Loveland,	Colo.
Bishop, Ruth Denver,	Colo.
Blanchard, Rae E Durango,	Colo.
Blain, Maude Pueblo,	Colo.
Blain, W. D Pueblo,	Colo.
Blasenich, Elizabeth Leadville,	Colo.
Boak, Fannie Denver,	Colo.
Boring, Estelle Denver,	
Brooks Ida Bolla Longmont	Colo
Brooks, Ida Bella Longmont, Brown, Augusta E. (Mrs.) Walsenburg,	Colo
Bryan, Ethel Denver,	Colo
Bryant, Mary Edna Durango,	Colo.
Bryant, Margaret Durango,	
Brunner, Blanche Laramie,	Wino.
Bunner, Katherine Colorado City,	VV y U.
Dumbert Tour N	Colo.
Burchsted, Laura N Fort Morgan,	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effie Estes Park,	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effie Estes Park,	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effie Estes Park,  Cadwell, Ella Colorado City,	Colo. Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effie Estes Park,  Cadwell, Ella Colorado City,	Colo. Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effie Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada,	Colo. Colo. Colo. Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effle Estes Park,  Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte,	Colo. Colo. Colo. Colo. Colo.
Burchsted, Laura N.     Fort Morgan,       Butler, Effie     Estes Park,       Cadwell, Ella     Colorado City,       Caine, Martha     Denver,       Carne, Mildred C.     Arvada,       Carr, Lulu V.     Del Norte,       Carson, Myra     Denver,	Colo. Colo. Colo. Colo. Colo. Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effie Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash E. C. Pueblo.	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effie Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash E. C. Pueblo.	Colo.
Burchsted, Laura N.         Fort Morgan,           Butler, Effie         Estes Park,           Cadwell, Ella         Colorado City,           Caine, Martha         Denver,           Carne, Mildred C.         Arvada,           Carr, Lulu V.         Del Norte,           Carson, Myra         Denver,           Cash, E. C.         Pueblo,           Celeen, Ida         Greeley,           Charles, Miss C. W.         Denver,	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effie Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista,	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effle Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista, Clampit, Ethel Loveland.	Colo.
Burchsted, Laura N.     Fort Morgan,       Butler, Effie     Estes Park,       Cadwell, Ella     Colorado City,       Caine, Martha     Denver,       Carne, Mildred C.     Arvada,       Carr, Lulu V.     Del Norte,       Carson, Myra     Denver,       Cash, E. C.     Pueblo,       Celeen, Ida     Greeley,       Charles, Miss C. W.     Denver,       Christy, Mary E.     Monte Vista,       Clark, Henrietta     Boulder,	Colo.
Burchsted, Laura N.         Fort Morgan, Butler, Effie         Estes Park,           Cadwell, Ella         Colorado City, Caine, Martha         Denver, Carne, Mildred C.         Arvada, Carr, Lulu V.         Del Norte, Carson, Myra         Denver, Cash, E. C.         Pueblo, Celeen, Ida         Gereley, Charles, Miss C. W.         Denver, Christy, Mary E.         Monte Vista, Clampitt, Ethel         Loveland, Clark, Henrietta         Boulder, Corklan, Kathleen         Pueblo	Colo.
Burchsted, Laura N.         Fort Morgan, Butler, Effie         Estes Park,           Cadwell, Ella         Colorado City, Caine, Martha         Denver, Carne, Mildred C.         Arvada, Carr, Lulu V.         Del Norte, Carson, Myra         Denver, Cash, E. C.         Pueblo, Celeen, Ida         Gereley, Charles, Miss C. W.         Denver, Christy, Mary E.         Monte Vista, Clampitt, Ethel         Loveland, Clark, Henrietta         Boulder, Corklan, Kathleen         Pueblo	Colo.
Burchsted, Laura N.         Fort Morgan, Butler, Effie         Estes Park,           Cadwell, Ella         Colorado City, Caine, Martha         Denver, Carne, Mildred C.         Arvada, Carr, Lulu V.         Del Norte, Carson, Myra         Denver, Cash, E. C.         Pueblo, Celeen, Ida         Gereley, Charles, Miss C. W.         Denver, Christy, Mary E.         Monte Vista, Clampitt, Ethel         Loveland, Clark, Henrietta         Boulder, Corklan, Kathleen         Pueblo	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effle Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista, Clampit, Ethel Loveland, Clark, Henrietta Boulder, Coghlan, Kathleen Pueblo, Cogwin, D. C. Walsenburg, Coil, Linnie D. Greeley, Conant, Stanford Fort Collins.	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effle Estes Park, Cadwell, Ella Colorado City, Caine, Martha Dentse, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista, Clampitt, Ethel Loveland, Clark, Henrietta Boulder, Coghlan, Kathleen Pueblo, Cogwin, D. C. Walsenburg, Condit, Stanford Fort Collins, Condit, Phillip M.	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effle Estes Park, Cadwell, Ella Colorado City, Caine, Martha Dentse, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista, Clampitt, Ethel Loveland, Clark, Henrietta Boulder, Coghlan, Kathleen Pueblo, Cogwin, D. C. Walsenburg, Condit, Stanford Fort Collins, Condit, Phillip M.	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effle Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Casson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista, Clampitt, Ethel Loveland, Clark, Henrietta Boulder, Coghlan, Kathleen Pueblo, Cogwin, D. C. Walsenburg, Coil, Linnie D. Greeley, Conant, Stanford Fort Collins, Condit, Phillip M. Delta, Conway, Mrs. Margaret Denver, Cock B. B. Creede, Corede, Creede,	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effle Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista, Clampitt, Ethel Loveland, Clark, Henrietta Boulder, Coghlan, Kathleen Pueblo, Cogwin, D. C. Walsenburg, Conlant, Stanford Fort Collins, Condit, Phillip M. Delta, Conway, Mrs. Margaret Denver, Cook, A. B. Creede, Conner, Mrs. Julia E. Henderson.	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effle Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista, Clampitt, Ethel Loveland, Clark, Henrietta Boulder, Coghlan, Kathleen Pueblo, Cogwin, D. C. Walsenburg, Coil, Linnie D. Greeley, Conant, Stanford Fort Collins, Condit, Phillip M. Delta, Conway, Mrs. Margaret Denver, Cook, A. B. Creede, Cooper, Mrs. Julia E. Henderson, Cordova, Isabel Trinidad,	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effie Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cason, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista, Clampitt, Ethel Loveland, Clark, Henrietta Boulder, Cogklan, Kathleen Pueblo, Cogwin, D. C. Walssenburg, Coil, Linnie D. Greeley, Conant, Stanford Fort Collins, Condit, Phillip M. Delta, Conway, Mrs. Margaret Denver, Cook, A. B. Creede, Cooper, Mrs. Julia E. Henderson, Cordova, Isabel Trinidad, Cornell Laura C.	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effie Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista, Clampitt, Ethel Loveland, Clark, Henrietta Boulder, Coghlan, Kathleen Pueblo, Cogwin, D. C. Walsenburg, Coil, Linnie D. Greeley, Conant, Stanford Fort Collins, Condit, Phillip M. Delta, Conway, Mrs. Margaret Denver, Cook, A. B. Creede, Cooper, Mrs. Julia E. Henderson, Cordova, Isabel Trinidad, Cornell, Laura C. Denver, Cozine, Mrs. Fannie D. Pueblo	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effle Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista, Clampitt, Ethel Loveland, Clark, Henrietta Boulder, Coghlan, Kathleen Pueblo, Cogwin, D. C. Walsenburg, Coil, Linnie D. Greeley, Conant, Stanford Fort Collins, Condit, Phillip M. Delta, Conway, Mrs. Margaret Denver, Cordova, Isabel Creede, Cooper, Mrs. Julia E. Henderson, Cordova, Isabel Trinidad, Cornell, Laura C. Denver, Cozine, Mrs. Fannie D. Pueblo, Craig, Beulah Maysville,	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effie Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Clampitt, Ethel Loveland, Clark, Henrietta Boulder, Coghlan, Kathleen Pueblo, Cogwin, D. C. Walsenburg, Coil, Linnie D. Greeley, Conant, Stanford Fort Collins, Condit, Phillip M. Delta, Conway, Mrs. Margaret Denver, Cook, A. B. Creede, Cooper, Mrs. Julia E. Henderson, Cordova, Isabel Trinidad, Cornell, Laura C. Denver, Cozine, Mrs. Fannie D. Pueblo, Crandall Edith Superior	Colo.
Burchsted, Laura N. Fort Morgan, Butler, Effle Estes Park, Cadwell, Ella Colorado City, Caine, Martha Denver, Carne, Mildred C. Arvada, Carr, Lulu V. Del Norte, Carson, Myra Denver, Cash, E. C. Pueblo, Celeen, Ida Greeley, Charles, Miss C. W. Denver, Christy, Mary E. Monte Vista, Clampitt, Ethel Loveland, Clark, Henrietta Boulder, Coghlan, Kathleen Pueblo, Cogwin, D. C. Walsenburg, Coil, Linnie D. Greeley, Conant, Stanford Fort Collins, Condit, Phillip M. Delta, Conway, Mrs. Margaret Denver, Cordova, Isabel Creede, Cooper, Mrs. Julia E. Henderson, Cordova, Isabel Trinidad, Cornell, Laura C. Denver, Cozine, Mrs. Fannie D. Pueblo, Craig, Beulah Maysville,	Colo.

Curran, Anna C.Denver,Curran, StellaDenver,Currie, Mary NeilDenver,	Colo.
Davis, AnnaWindsor,DeBusk, MargaretGreeley,Deitrich, Carrie M.Monte Vista.Demmer, DaisyFarmer City.Donahue, JessiePueblo,Douden, Ola M.Norwood,Dryden, Ida E.North Creede,Dunlaþ, Edith (Mrs.)JacksonvilleDurbin, AugustaDurango,	y, Ill. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Eyer, Myrth Pueblo,	
Fallis, Edwina Denver, Farabaugh, S. Wray (Mrs.) Pueblo, Farrar, Eliza E. (Mrs.) Pueblo, Farrar, Eliza E. (Mrs.) Pueblo, Farwell, Winifred Durango, Fisher, Annie C. Denver, Fisher, Ruth Pueblo, Flaherty, Mary E. (Mrs.) Central City, Flansburg, Alda Colorado Springs, Flath, Lucy M. Denver, Flynn, Katherine Red Cliff, Fortune, Agnes Pueblo, Forsyth, Bessie Longmont, Fuson, Bertha D. Topeka,	Colo. Colo. Colo. Colo. Colo. Colo.
Gallegher, Florence Kokomo, Gaton, Alice (Mrs.) Pueblo, Gayton, Julia Pueblo, Gayton, Julia Pueblo, George, Mary Denver, Gibson, Alice Greeley, Gillmore, W. B. Leadville, Gore, Alvin G. Cawker City, Gormley, Anna M. Denver, Grace, Alice Denver, Grace, E. L. Hotchkiss, Green, Sarah Pueblo, Green, Mary G. H. (Mrs.) Denver, Green, Minnie L. Jola, Graham, Lulu Pueblo, Gray, Montello Marble, Greist, Anne Pueblo,	Colo. Colo. Colo. Colo. Colo. Kan. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
Hadley, Jennie M. Colorado City, Hall, Luella A. Colorado Springs, Hall, Pearl M. Canon City, Hansen, Alice Rocky Ford, Harbottle, John Greeley, Hawke, Edna Pueblo, Heabler, Grace Denver, Hecker, Mary C. Denver, Hecker, Mary C. Denver, Hemberger, Elizabeth Golden, Hibner, D. M. Basalt, Hill, Myrtle Durango, Hugins, Jane Littleton, Huntoon, Edna Denver,	Colo. Colo. Colo. Colo.
Ingmire, Jessie Longmont,	Colo.
Jackson, LenaGreeley,Jenkins, LillianMosca,Johnson, GraceEmpire,Johnston, Mattie GDenver,	Colo:

# YEAR BOOK AND CATALOG.

Jones, Laura Pueblo, Joyce, Mary E. Colorado City, Judd, Effa Manzanola,	Colo.
Keener, Goldie E.         Ridgeway,           Kenton, Nuno         Pueblo,           Kessler, F. C.         Walden,           Kier, Mary         Canon City,           Kiker, Stella         Colorado Springs,           King, Ella         Pueblo,           King, Nettie M.         Fairplay,           Kirk, D. Estella         Pueblo,           Kroeger, Margaret         Durango,	Colo. Colo. Colo. Colo. Colo. Colo.
Lackore, Lillian Greeley, Lake, Louisa Eastonville, Lamont, Margaret Boulder, LaShier, Ethel Fowler, Laubmann, Louise Caste Rock, Laubmann, Mary Greeley, Lee, Eva Grace Fort Collins, Lester, Lucy E. La Veta, Lininger, Louisa (Mrs.) Pueblo, Lockhart, James I. Durango, Logan, Helen Canon City, Longan, Anna M. Denver, Loud, Herriet Colorado Springs, Lowe, Grace Denver,	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.
McBurney, Belle Grand Junction. McChesney, Catherine Denver, McClintock, Bessie (Mrs.) Greeley, McCorkle, Lulu Canon City, McDaniel, Grace Pueblo, McGillivray, Harriet (Mrs.) Boulder, McLin, Margaret Tolerburg, McLin, Alma Forbes, McNair, Nella Loveland, McRorey, Laura Trinidad, Mahoney, Elizabeth Pueblo, Maloney, Margaret Denver, Marteeny, Blanche East St. Loui Mertz, Edna Pueblo, Miller, Anna Weiser, I Miller, Anna Weiser, I Miller, Anne Fort Morgan, Miller, Lovetta R. Monte Vista, Miller, La W. Reed, Miller, Habel G. (Mrs.) Denver, Mitchell, Lulu Mae Leadville, Moore, Claude Fruita, Morrison, Elizabeth G. Pueblo, Moseley, Eunice Greeley, Mowe, Winifred Pueblo,	Color. Colo.
Nahring, Marie H. Rangeley, Nash, Bessie Pueblo, Needham, Kate (Mrs.) Grand Valley, Neitzel, Olga Greeley, Nelson, W. F. Pueblo, Nelson, Efay Brush, Nicklos, Edna Lamar, Nicholson, Nettye Cripple Creek, Noce, Lillian Denver, Noonan, Urbana Central City, Nordstrom, Florence Grand Valley,	Colo.

Oehlkers, Clara A. (Mrs.)  O'Dea, Mary  O'Dea, Margaret  Deadville,  O'Dea, Margaret  Pueblo,	Colo. Colo. Colo.	
Parsons, Stella Haswell, Philips, Mabel Fowler, Prince, Carrie (Mrs.) Denver,	Colo.	
Ranson, Helen A.         Denver, Rantschler, Luella         Pueblo, Pueblo, Rapp, Leila M.         Pueblo, Pueblo, Rice, Siddie         Dacono, Pueblo, Rice, Siddie         Dacono, Pueblo, Ritter, Garnett         Holyoke, Holyoke, Ritter, Garnett         Pueblo, Ritter, Grace         La Veta, Robbins, Esther         Pueblo, Roche, H. E.         Fort Morgan, Rockwell, R. E.         La Junta, Ross, Jeannette         Greeley, Ross, Rachel         Webster, S.         Rule, Beatrice         Colorado City, Russell, S. Alice         Denver,	Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo. Colo.	
Russell, Hattie Tioga,	Colo.	
Salabar, Florence Durango, Salmon, Mary E. Rifle, Sanderson, Edna Pueblo, Sawyer, Dora, Denver, Sawyer, Clara Denver, Sawyer, Clara Denver, Sease, Susie Pueblo, Senecal, Marie Durango, Shacklett, Estella Durango, Shacklett, Estella Pueblo, Sholty, Maude Loveland, Shreve, Clara G. Denver, Sibley, Ada M. (Mrs.) Corona, Silver, Martha Lamar, Simkins, Florence Colorado Springs, Sinclair, Myra Denver, Smith, Jessie Pueblo, Smith, Nettie Atwood, Starbuck, Coral Australia, Mosca, Stephens, Gertrude A Billings, Stephens, Gertrude A Denver, Sterrett, Bess M Pueblo, Stump, Minnie Raton, N. Swanson, W. M. Kansas City, Swanzey, Linah Pueblo, Switzer, Ella (Mrs.) Denver, Sword, Flora Laramie City,	Colo.	
Taylor, L. E.Grand Junction,Taylor, LauraPueblo,Teller, Maude H.Oklahoma City,Thompson, Anna, FDenver,Tiffin, MaryBoulder,Tobin, AgnesDenver,Tobin, SadieDenver,Tyler, JennieDeBeque,	Colo. Okla. Colo. Colo. Colo. Colo. Colo.	
Vigil, D	Colo. Colo <del>.</del>	
Warner, Guy Denver, Welker, F. C. Florissant, West, Elizabeth Pueblo,	Colo. Colo. Colo.	

# YEAR BOOK AND CATALOG.

West, W. R Rico, Colo.	
Westfall, Meda Dalhart, Texas.	
Wilder, George Fort Collins, Colo,	
Wilkie, Lillian Denver, Colo.	
Williams, Velma Pryor, Colo	
Williams, Jean Pueblo, Colo.	
Williams, Mary Pueblo, Colq.	
Willsea, Mary A Colo. Denver, Colo.	
Wilkins, Mary B Denver, Colo	
Wilson, Alice I Denver, Colo.	
Woods, Sadie Red Oak, Iowa.	
Wolfe, Mary Colorado City, Colo.	
Wolfe, Hazel La Junta, Colo.	
Wright, Elizabeth M Pueblo, Colo.	
Yoder, Perry M Ramah, Colo.	
Today, I all Julian, Colo.	
To be Control to	
Zahm, Gertrude Fort Morgan, Colo.	
Zingg, O. C East Las Vegas, N. Mex.	

### HIGH SCOOL

#### TWELFTH GRADE-9.

Adams, George Billings, Gordon Davis, John Harris, Lucy Kindred, Roy Lister, Paul Priddy, Mildred Priddy, Bessie Secrest, Carolyn

#### ELVENTH GRADE-58.

Adams, Ruth
Arble, Maurine
Avison, Edith
Baker, Ruth
Baxter, Isabel
Beauchamp, Blanche
Blair, Margaret
Boyle, Lucille
Briggs, Agnes
Bunner, Clara
Cannon, Lucy
Center, Will
Church, Muriel
Clark, Flora
Dehoney, Ruth
Dehoney, Warren
Farr. Ruth
Fulford, Marie
Gilpin-Brown, Frances
Hanson, Martha
Harbaugh, Howard
Harris, Helen
Hopkins, Esther
Hopkins, Wallace
Jones, Jeanetta
Johnson, Rita
Keyt, Helen
Kyle, John
Loyelady, Pearl

McCune, Letha
McGill, Margaret
Marion, Carrie
Miller, Mary
Miller, Ina
Miller, Zareefa
Minns, Charles
Morrison, Jessie
Obendorfer, Eliza
Patterson, Clara
Pearson, Genevieve
Potts, Ora
Robinson, Marjorie
Shuck, Cora
Shultz, Jerome
Smith, Anna
Steele, Lillie
Steele, Mary
Stephens, Dorothy
Stephens, Edith
Suiter, Roscoe
Summ, Anna
Strong, Florence
Tague, Bernada
Varvel, Irl
Weddle, Edward
Werkheiser, Hallie
Werkheiser, Ruth
Wright, Mabel

#### TENTH GRADE-44.

Adams, Donald
Adams, Mary
Alden, Bernice
Bolt, Bess
Brooks, Bernice
Carter, Arthur
Crocker, Martha
Dempewolf, Jennie
Elmer, Colgate
Erdbrugger, Elsa
Erickson, Ruth
Foley, Ruth
Golze, Clyle
Gordon, Carl
Hollingsworth, Sophronia
Howard, Helen
Kelly, Gladys
Kimbley, Orville

Kindred, Emory
Kindred, Harold
King, Mamie
Kyle, Veda
Miller, Louise
Morrison, Walter
Neeland, Mary
Newlin, Jessie
Nye, Faye
Oster, Martha
Parker, Opal
Prunty, Iona
Retsloff, Florence
Rissman, Gertrude
Rowe, Mabel
Shattuck, Mary
Shultis, Mabel
Shultis, Lorraine

Siebring, M. B. Speers, Elmer Stodghill, Gilbert Timothy, Orel Watts, Virginia Werkheiser, Ida Williams, Frances Williams, Philip

#### NINTH GRADE-75.

Ahrend, Eunice Archibald, Sylvia Beatty, Margaret Bechtolt, Nora Bedford, Bessie Bergman, George Bethge, Fred Bly, Lucius Bracewell, Harold Breme, Jack Breme, Jack
Carlson, Anna
Center, Edward
Combs, Clarence
Dedrick, Walter
Dillon, Thomas
Doney, Della
Dumas, Iris
Durkee, Neil
Epple, Florence
Fitch, Marian
Filinn, Nora
Forquer, Rose Forquer, Rose Forward, Shelby Fritziell, Florence Girvan, Mina Goodrich, Elmer Haffing, Eva Hayden, Russell Hays, Harold Hickman, Luther Hill, Hazel Howarth, Ralph Hurlburt, Edith Kiest, Ernest Kindred, Harold King, Marie Lowe, Florence McKelvey, Macy

Mackey, Wallace Magnuson, Nancy Mansholt, Rena Miller, Louise Mundy, Edwin Obendorfer, Lee Onstine, Geraldine Rauscher, Kate Rice, Frank Rowe, Lawrence Rowley, Ray Salberg, Inez Schenk, Max, Jr. Schryver, Harry Shultis, Alice Shultis, Arthur Siebring, Mabel Slade, Mina Smith, Alfred Smith, Helen Stodghill, Corrine Stoneking, Fae Teply, Pete Thomas, Kathleen Trenholme, Billy Trenholme, Jack Twist, Ralph Vanderlip, Verner V. Virgin, Naydne Wade, Bertha Waite, Helen Wennburg, Evalina Wherren, Harold Widlund, Herman Wilkinson, Brice Wolfe, Raymond Wright, Wilhelmina

# ELEMENTARY SCOOL

#### EIGHTH GRADE-45.

Ahrend, Roy
Andersen, George
Archer, Hazel
Bracewell, Helen
Bruckner, Clara
Bruckner, Grace
Carlson, Tillie.
Danielson, Elmer
Dehoney, Cecil
Dillon, Dorothy
Elder, Doris
Enright, Helen
Fitz, Josh
Foley, Irene
Francis, Dewey
Francis, Mabel
Freeburg, Agnes
Freeburg, Martha
Gilbert, Cecil
Gilbert, Paul
Hamilton, Marguerite
Hays, Lilla
Hays, Robert

Howard, June
Igo, Jerome
James, Vera
Kindred, Dorothy
Kirk, John
Kyle, Norman
Lekander, Arthur
Lofgren, Mabel
Martin, Jessie
McClain, Paul
McClelland, Alvin
Molander, Carl
Rayburn, Lilian
Schenk, Erich
Sheffield, Harry
Smith, Russell
Spencer, Alden
Thurlby, Grice
Van Sickle, Louise
Williams, Mildred
Woods, Leonard
Woods, Paul

#### SEVENTH GRADE-38.

Adams, William Anderson, Henry Bickel, Lura Brownell, Nellie Bullock, Philip Calvin, Lenna Coleman, Maxine Ennes, Hazel Evans, Basil Fagerberg, Eddie Fanning, Bertha Foley, Raymond Haines, Clara Hakanson, Melvin Hill, Arthur Hughes, Bennett James, Bernice Lawrence, Carl Lawrence, Roy

Lawrence, Willie Leafgren, Stanley McKelvey, Russell Milton, Elsie Pilcher, Lillian Prunty, Lloyd Prunty, Luety Shattuck, Flora Sisson, George Steele, Robert Stone, Vivia Stoneking, Mae Talbert, Flossie Talbert, John Thurlby, Nye Weiser, Frances Wiedlund, Esther Williams, Sherwood Williams, Stella

#### SIXTH GRADE-44.

Adams, Elizabeth Alber, Herbert Ashby, Evelyn Barger, Chester Barger, Virgil Bell, Curtis Bell, O. D. Bonell, Hannah Bruckner, John L. Dillon, Sarah Ernesti, Richard Fagan, Arthur Fagerberg, Henry Farr, Bruce France, Howard France, Louis Kenneth Gigoux, Veda Grayson, Helen Hartwig, Dora D. Hays, Helen Hobbs, Alice M.
Holt, Harold
King, Alice
King, Olive M.
Layton, Edgar N.
Martin, Alice
McAlear, Vernie
Michels, Alice
Mott. Frank J.
Offerle, Edwin
Onstine, Eunice
Preston, Harold Preston, Harold

Ringle, Arthur Shultis, Esther Speers, Ruth M. Sputh, Olga Stephens, Horace Suttle, Roberta Thompson, Clyde Timothy, Eldred Tyack, Darlene Virgin, Gladys Webb, Florence Williams, Mae

#### FIFTH GRADE-25.

Adams, Howard Bly, Helen Brownell, Leslie
Clark, Lawrence Wells
Erwin, Ralph
Garland, Charles
Hackett, David T.
Haines, George
Howarth, Marion
Kinney, Ella
Lawrence Alfred Lawrence, Alfred Lawrence, Hannah Martin, Earl

Milton, Anna Mott, Irving Reed, Nellie Stodghill, Daphne Stoneking, Grace Webb, Fletta Webb, Fielda Williams, Mary Williams, Maryan Winegar, George Winegar, Mabel Woods, Aleme Wood, Luella

#### FOURTH GRADE—36.

Baab, Willie Bickel, Eva Bickel, Eva
Broman, Paul
Carter, Albert Smith
Christman, Lloyd
Cronin, Helen S.
Cronin, Rodney W.
Dedrick, Mary Francis
Dillie, Elizabeth Louise
Elmer, Elizabeth
Finley, Winona Vern
Freeberg, Phillip
Garland, George
Hackett, Ruth Josephine
Hamilton, Wilma
Hays, James
Hobbs, Marjorie
Hughes, Blanch Marguerite Hughes, Blanch Marguerite

Ketcham, Henrietta Layton, Marcella Martin, Mary Michels, Glenn Alen Mooney, John Lewis Moore, Harold Carl Moreland, Dorothy M. Neill, Mildred V. Steiner, Helen Steele. Neill, Mildred V. Steiner, Helen Steele, Martha Stone, Eva Christine Timothy, Greeley Twist, Lea Elmer Tyack, Gerald Duke Webb, Charles Owen Wiedlund Irane Wiedlund, Irene Wood, Lewis Leonard Wycoff, William

#### THIRD GRADE-32.

Davis, John Chalmers Dillon, Joseph Domke, Nona Durkee, Albert Gideon, Judith Gillespie, Ellen Haines, Ethel Hill, Myrtle
James, Inez
Kindred, Katherine Kingsbury, Kathleen Lawrence, Alice Lawrence, Arthur Maul, Lizzie McClain, Chalmers McKelvey, Paul

Mooney, Robert Norcross, Lyle Onstine, Daniel Patterson, Lucile Pogue, Pauline Purcell, Margaret Rayborn, Alfred Rea, Boyd
Reed, Frank
Sisson, Ernest
Smith, Sidney
Thompson, Fred
Thompson, Jennie Weiser, John Wiedlund, Elmer Williams, Mary

#### SECOND GRADE-41.

Alaux, Carl Leroy
Barber, Cecil Wilbur
Barger, Kenneth
Barrett, James
Boyer, Elva Naoma
Burwick, Mabel Grace
Cross, Carl Allen
Danford, Ellen Esther
Dillon, Winifred
Duncan, Roberta
Harbaugh, Mildred
Hobbs, Mary L.
Imboden, Helen
James, Marjorie
Kindred, Marion
Kindred, Worth
Kingsbury, J. Andrew
Maul, Mollie
Meline, Carl Walter
Milton, Selma
Pierce, Robert Scott

Pope, Lloyd
Rumsey, Elmer
Runner, Robert
Scott, Kenneth C.
Shields, Mildred Helene
Shultis, Gilson
Smyser, Mildred Viola
Stephens, Eleanor Myra
Stone, Lila Ann
Strong, Paul
Suttle, J. Louis
Thurlby, Helen
Timothy, Glendond
Virgin, Franklin Lee
Webb, William Royal
Wood, Katherine
Woodruff, Miriam C.
Workman, Bernice
Young, Edward
Young, Harold

#### FIRST GRADE-43.

Barber, Janice
Becker, Adison
Cushman, Miriam
Elmer, Virginia
Ennes, Dale
Flint, Edward James
Foster, Harry
Foster, Helen
France, Margaret
Garland, Gwendolyn
Garnett, Elizabeth
Gideon, Miriam
Gillespie, Alice
Gosselin, Marjorie
Guise, Donald
Haines, Joseph
Hays, Florence
Hobbs, Helen
Johnson, Mabel
Kennedy, Royce
Ketchem, Lyle
Kirk, Clarence

Latham, Florence
Michels, Dorothy
Phillips, Dolores
Purcell, Katherine
Royer, Rowena
Sputh, Paul
Sutton, Everett
Tibbetts, Julia Leila
Tolbert, Frederick
Twist, Worth
Vernon, James
Virgin, Georgia
Webber, Glen
Weiser, James
Wettstein, Katherine M.
Williams, Elwood
Williams, Roy
Woods, Mary
Woods, William
Wycoff, Dorotha
Young, Devere

#### KINDERGARTEN-66.

Andrews, Mabel
Baab, Elmer
Baird, Mildred
Barber, Teddy
Barber, Mary Elizabeth
Barrette, Martin F.
Bickel, Eloise
Bonell, Agnes
Bradfield, Arthur
Bradfield, Betsy
Carpenter, Donald
Carter, Emma
Clarkson, Clyde
Clarkson, Ralph
Clever, John
Combes, Florence
Condon, Billy

Darley, Earl
Dempsey, Robert
Dillie, Frank
Dillon, Georgie
Ecker, Delores
Ellis, Victoria
Ellis, Virginia
Ennes. Grace
Fitz, Kathleen
Flint, Ira Leona
France, Lucille
Funk, Anabelle
Gilbert, Mildred
Gilbert, Miriam
Gillespie, Billy
Gosselin, Leslie
Grayson, Marjorie

Grove, Margaret Haruff, John Headstrom, Dorothy Hermested, Louis C. Hill, Maxine James, Dorothy James, Dot Keight, Albert
Keight, Roxye Lou
Kindred, Gordon
Kinney, Willard
Laffea, Zelda McAllister, Lysle Mooney, Mary Morgan, Clifford Morris, Durelle

Norcross, Edna Patterson, Guy Phelps, Helen Margaret Reed, Elmer Reed, Walter Reinks, Loleta Shotwell, Francis Stimpson, Mary Strohl, Dannie Suttle, Ruth Thurlby, Dorothy Turrell, Webster Walters, Henrietta Weber, Ruby Wood, Henry Wood, Willie

### SUMMARY OF ATTENDANCE.

# College Department.

Summer Term, 1912       824         Scool Year, 1912-1913       535         Non-resident       257	
	1,616
Training Scool.	
High Scool Department—	
Twelfth Grade 9	
Eleventh Grade 58	
Tenth Grade 44	
Ninth Grade 75	400
Grammar Department—	186
Eighth Grade	
Seventh Grade 38 Sixth Grade 44	
Fifth Grade	
20	152
Primary Department—	202
Fourth Grade 36	
Third Grade	
Second Grade41	
First Grade 43	
Tr. 1	152
Kindergarten	66
Grand Total	0.150
Counted Twice	2,172
Countried I wild	74
Net Total	2,098

# SUMMARY.

~-		004																	12
Class																			
Class	of 1	1892																	
Class	of 3	1893	 		 		 		 						 ٠				23
Class	of 1	1894	 	٠. ا	 					 									35
Class	of ?	1895	 		 		 		 	 									32
Class	of 1	896	 	٠.	 		 		 					 					
Class	of :	1897	 		 					 	 								45
Class	of 3	1898	 		 		 		 	 									
Class	of :	1899	 		 					 	 								75
Class	of :	1900	 		 					 	 								70
Class	of :	1901	 		 					 	 	٠,						٠.	69
Class	of :	1902	 		 					 									74
Class	of	1903																	
Class	of 1	1904	 													٠			. 87
Class	of :	1905																	
Class	of :	1906																	
Class	of	1907																	
Class	of	1908																	
Class	of	1909																	
Class	of	1910	 		 						 		 				٠		287
Class	of	1911																	
Class	of :	1912	 		 						 			 ٠					316
Class	of 1	913	 			 	 	٠							 ٠				361
т	otal																		2,755

# ALUMNI.

### Offisers.

VICTOR C. KEYES, PresidentGreeley,	
Mrs. Lulu Wright-Heilman, Vice-PresidentGreeley,	Colo.
Mrs. Elmer Royer, SecretaryGreeley,	
VERNON McKelvey, TresurerGreeley,	Colo.

### Trustees.

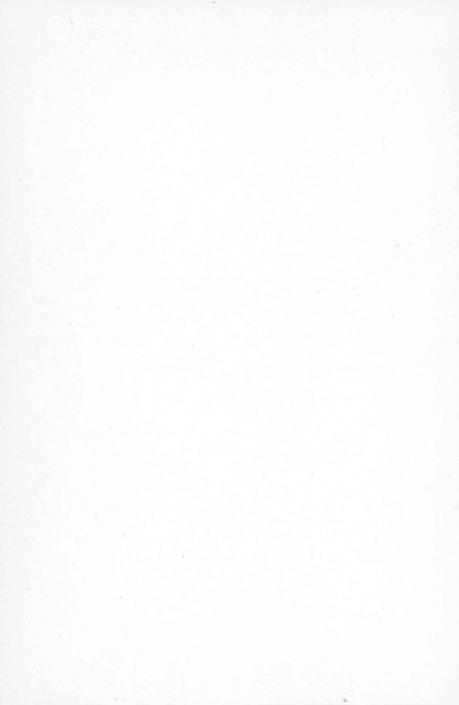
		Weaver			
		STI			
J. C.	KENDEL		 	 .Greeley,	Colo.

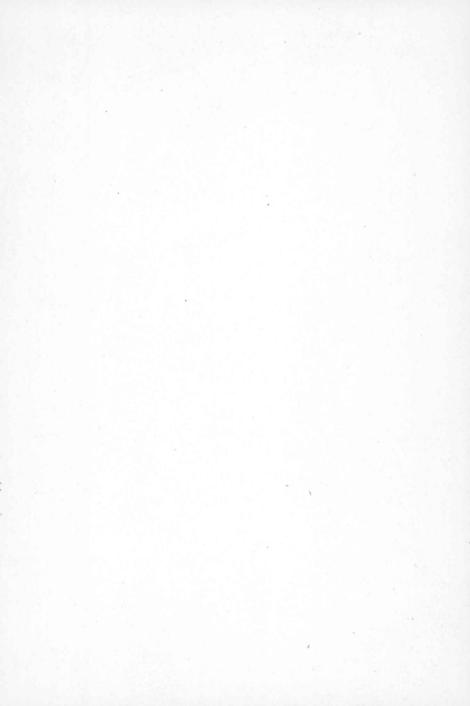
### CONTENTS.

	AGE
Admission to the College	14
Advanst Standing	15
Alumni Association	178
Announcements	3
Arithmetic45,	120
	108
Biological Sience	40
Bird Study	42
Board and Room	137
Board of Examiners	7
Board of Trustees	4
Bookbinding	65
Botany	41
Calendar	3
Caps and Gowns	137
Catalog of Students—	
College	143
Training and High Scool	170
Chemistry	47
Child Study	38
Christian Association	135
Committees—	
Faculty	8
Trustees	4
Cooking	
Council of Deans	7
Courses of Study—	
Kindergarten	95
College	19
Training Scool	89
High Scool	127
Diplomas and Degrees	17
Disciplin—Moral and Spiritual Influence	132
Domestic Sience and Art	69
Education, Department of	19
Electiv Work	16
English and Literature	57

P	AGE
Expenses	135
Faculty	5
Faculty Committees	8
Fellows	6
French	55
Function of the Teachers College	12
	113
German Language and Literature	54
Gifts to the College	139
Government of the Scool	131
	127
History and Political Sience50,	110
History of the College	11
Industrial Arts	61
Italian	56
Junior College	14
Kindergarten81, 91,	
Latin	53
Library Sience	86
Literature and English57,	96
Location of the College	11
Maintenance of the College	12
Major Work	17
Major Work in a given Department (See under the department	nt.)
Manual Training61,	123
Mathematics	44
Modern Languages	54
Museum of Fine Arts and Arts Crafts	133
Music75,	104
Mythology	53
Natural History Museum	134
Nature Study	116
Offisers of the Board of Trustees	4
Organization of the College	14
Outline of Work (See name of subject or department	
Fysical Education77,	
Fysical Sience	46
2 3 22020 83 44 44 44 44 44 44 44 44 44 44 44 44 44	43
Printing	
Psycology and Child Study	38

	1	PAGE
Reading and Interpretation	.59,	102
Required Work		16
Requirements for Admission		14
Senior College		16
Sessions of Scool		135
Sewing	.70,	125
Shorthand and Typeriting		73
Sociology and Economics		49
Spanish		56
Special Diplomas		17
Standard of the Scool		132
State Examining Board		7
Stenografy and Typeriting		73
Students' Relief Fund		138
Summary of Attendance		176
Term Hour		15
Traind Teachers		132
Training Department	29	,. 89
Typeriting and Stenografy		73
Visitors		138
Water Supply		141
Y. W. C. A		135
Zoology		42







STATE TEACHER
COLLEGE OF COLORABAN
Greeky, Colo.

um Strine

